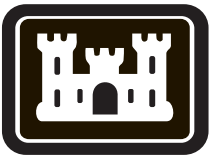

WATERBORNE COMMERCE OF THE UNITED STATES

Calendar Year 2015

Part 1—
Waterways and Harbors
Atlantic Coast



Department of the Army
Corps of Engineers

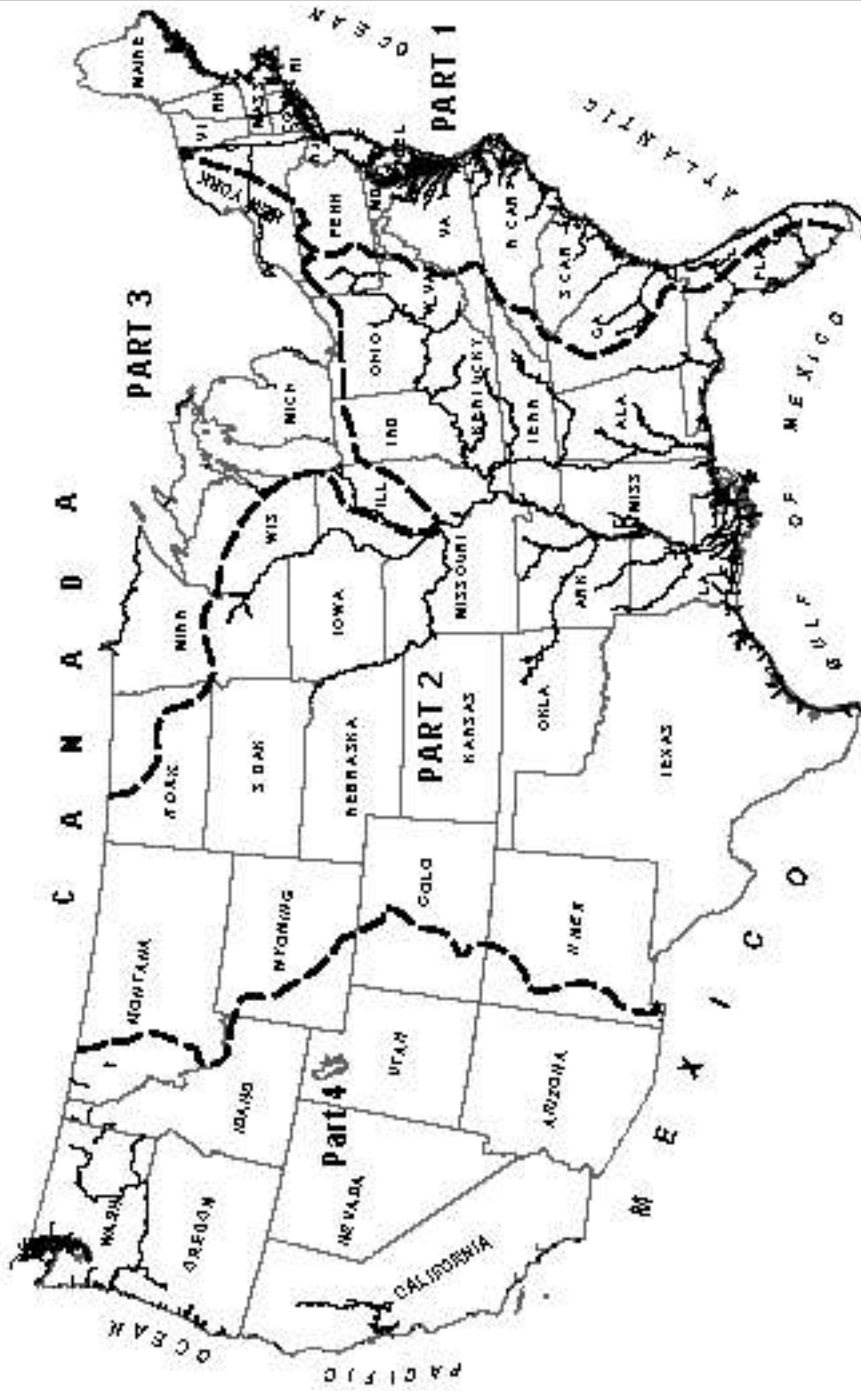
Institute for Water Resources

IWR-WCUS-15-1

Geographical Areas Covered by
Waterborne Commerce of the
of the

DEPARTMENT OF THE ARMY CORPS OF ENGINEERS

Many books have been published by
each part of the five parts of the



WATERBORNE COMMERCE OF THE UNITED STATES

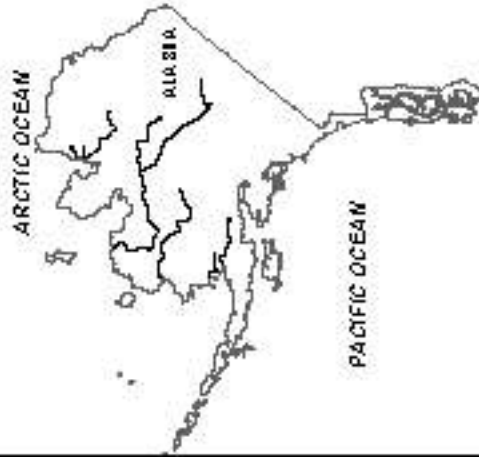
- Part 1 - Atlantic Coast
- Part 2 - Gulf Coast of Mississippi River System and Andalus
- Part 3 - Great Lakes
- Part 4 - Pacific Coast Alaska and Hawaii
- Part 5 - Waterborne Commerce of the United States
(National Summary)

PART 5

PART 2



PART 4



PART 4

PACIFIC OCEAN



HAWAII

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Introduction

General

Waterborne Commerce of the United States, WCUS, Part 1 is one of a series of publications which provides statistics on the foreign and domestic waterborne commerce moved on the United States waters. WCUS, Parts 1-4 present detailed data on the movements of vessels and commodities at the ports and harbors and on the waterways and canals of the United States, and its territories.

U. S. foreign tonnage and vessel movements are derived from data provided by the Port Import Export Reporting Service (IHS Inc.), the U. S. Customs and Border Protection, and the U. S. Bureau of the Census.

The publication numbers and the geographical areas covered in **WCUS, Parts 1-5** are detailed below:

WCUS, Part 1 Atlantic Coast

WCUS, Part 2 Gulf Coast, Mississippi River System and Antilles

WCUS, Part 3 Great Lakes

WCUS, Part 4 Pacific Coast, Alaska and Hawaii

WCUS, Part 5 National Summaries

Legal Authority

The legal authority for the collection, compilation and publication of waterborne commerce statistics by the Army Corps of Engineers is Section 11 of the Rivers and Harbors Appropriations Act of 1922 (42 Stat. 1043), as amended, and codified in 33 U.S.C. 555 and provides the following:

Owners, agents, masters, and clerks of vessels and other craft plying upon the navigable waters of the United States, and all individuals and corporations engaged in transporting their own goods upon the navigable waters of the United States, shall furnish such statements relative to vessels, passengers, freight and tonnage as may be required by the Secretary of the Army:

Provided. That this provision shall not apply to those rafting logs, except upon a direct request upon the owner to furnish specific information.

Every person or persons offending against the provisions of this section shall, for each and every offense, be liable to a fine of not more than \$5,000 or imprisonment not exceeding two months, to be enforced in any district court of the United States within whose territorial jurisdiction such offense may have been committed. In addition, the Secretary may assess a civil penalty of up to \$2,500 per violation against any person or entity, that fails to provide timely, accurate statements required to be submitted pursuant to this section by the Secretary.

The vessel and commodity movement information collected and compiled is designed to meet the data requirements of the Department of the Army in connection with the duties assigned by Congress. These data also provide valuable information for other governmental departments, commercial and shipping concerns and others interested in the U.S. transportation industry.

Domestic Commerce

Contiguous and non-contiguous states and territories constitute the geographical space upon which domestic commerce may be transported. This includes Hawaii, Alaska, the 48 contiguous states, Puerto Rico and the Virgin Islands, Guam, American Samoa, Wake Island and the U.S. Trust Territories.

The waterborne traffic movements are reported to the Corps of Engineers by all vessel operators of record on ENG Forms 3925 and 3925b (or equivalent) approved by the Office of

Management and Budget under the Paperwork Reduction Act (44 U.S.C. 3510(a)). The reports are generally submitted on the basis of individual vessel movements completed. For movements with cargo, the point of loading and the point of unloading of each individual commodity must be delineated. Cargo moved for the military agencies in commercial vessels is reported as ordinary commercial cargo; military cargo movements in Department of Defense vessels are not collected.

In summarizing the domestic commerce certain movements are excluded: Cargo carried on general ferries; coal and petroleum products loaded from shore facilities directly into bunkers of vessels for fuel; and insignificant amounts of government materials (less than 100 tons) moved on government owned equipment in support of Corps projects.

Foreign Commerce

Foreign commerce is waterborne import, export and in-transit traffic between the United States, Puerto Rico and the Virgin Islands and any foreign country. These statistics do not include traffic between any foreign country and the United States Territories and Possessions (American Samoa, Guam, North Mariana Islands and U.S. Outlying Islands).

Beginning with the calendar year 2000 publication, foreign waterborne import, export and in-transit cargo statistics are derived primarily from data provided by IHS Inc. Port Import Export Reporting Service, and supplemented by data furnished to the Corps of Engineers by the U.S. Bureau of the Census and the U.S. Customs and Border Protection. Foreign cargo is matched to vessel moves to improve geographic specificity.

The Republic of Panama is considered a foreign country. However, individual vessel movements with origin and destination at United States ports traveling via the Panama Canal are considered domestic traffic. Alaskan crude oil (origin at Valdez, AK) shipped via the Panama pipeline (west to east) and destined for gulf and east coast ports is also considered domestic commerce.

Import and export shipments for use of the United States Armed Forces abroad are not reported to the Waterborne Commerce Statistics Center (WCSC). Beginning with calendar year

1989 shipments under the military assistance program of the Department of Defense are included in the statistics under the appropriate commodity code. In prior years these cargoes were given as commodity code 9999.

Commodity Descriptions

The first two digits of the WCSC publication codes correspond with the Lock Performance Monitoring System (LPMS) commodity codes. Both LPMS and WCSC codes were standardized to reflect the hierarchical structure of the Standard International Trade Classification (SITC) Revision 3 commodity codes. SITC, Rev. 3 commodity codes conform to the Harmonized Commodity Description and Coding System (HS). Using SITC, Rev. 3 allows direct comparisons with U.S. imports, exports, and in-transits, as well as, with commodity movements of other countries.

Tonnage

The tonnage figures provided throughout the **WCUS, Parts 1-4** represent short tons (2,000 pounds). Tonnage figures are rounded to the nearest 1,000 tons.

A zero represents less than 500 tons but more than zero. A dash means no tonnage. Columns and rows may not add up exactly to totals and subtotals due to rounding.

Some freight tables have "Total" and "Grand Total". The "Total" means that in some cases it is the total for domestic or foreign and Canadian traffic. The "Grand Total" specifically represents the sum total of all the different traffics, including all domestic and foreign traffic. If a particular column or traffic type has only dashes and zeroes in the tonnage fields for that entire freight table then that column (traffic type) will not print.

Ton-Miles

For domestic movements, ton-miles equal the cargo tonnage times the distance between the point of loading on the water and the point of unloading on the water. For U.S. - Canada movements on the Great Lakes, ton-miles equal the tonnage times the distance between the U.S. and Canadian locations. For overseas imports and exports, foreign ton-miles are computed by multiplying the cargo tonnage by the miles

carried on U.S. waterways and channels. Ton-miles are rounded to the nearest 1,000 ton-miles. The ton-mile data appears in the publication by traffic type at the end of a particular freight table for a given project. Since there are columns that will not print (see tonnage above) the ton-miles associated with these columns will likewise not be included in the total ton-miles for that particular freight table. They will be included in "Ton-miles All Traffic" at the end of the project.

Trips

A trip is a vessel movement. For self-propelled vessels, a trip is logged between every point of departure and every point of arrival. For loaded barges, a trip is logged from the point of the loading of the barge to the point of unloading of the barge (i.e., excluding fleeting areas). For empty barges, trips are logged from point of unloading to the point of loading counting the fleeting areas in between (e.g. if an empty barge moved from Dock A to Dock B and the barge stopped at three fleeting areas in between, then four trips are logged.)

Some towboat trips and empty barge moves are estimated from a sample to expedite processing and reduce costs. The number of trips also includes vessels engaged in foreign

trade. These moves are furnished by U.S. Customs and Border Protection.

To more accurately reflect actual traffic patterns (e.g. inbound versus outbound trip counts), some adjustments are made to the domestic trip counts in the trip and draft tables in this publication.

Special Interest

Beginning in calendar year 2000, the tonnage of fish landings are no longer included in this publication.

Passenger totals are not included in this publication but are available on request. Passenger data not relevant to transportation such as excursions, sight-seeing, and floating casinos are no longer collected as of calendar year 2001. As of calendar year 2004, passengers, autos, and railway cars are not included in the domestic trips and drafts tables. Cruise ships in foreign traffic are included in the foreign trips and drafts tables.

Beginning in calendar year 2001, the movement of tugboats used to assist larger vessels within the districts of New England (Boston), New York, New Orleans, Galveston (Houston) are no longer collected.

Terminology

Types of Traffic

Foreign

Inbound: Includes waterborne imports and inbound in-transit merchandise.

Imports

Overseas: Inbound merchandise originating in foreign countries other than Canada and arriving by marine vessel for direct U.S. consumption and entries into custom bonded storage and manufacturing warehouses.

Canadian: Inbound merchandise originating in Canada and arriving by marine vessel for direct U.S. consumption and entries into custom bonded storage and manufacturing warehouses.

Inbound In-transits: Merchandise coming into the United States by marine vessel from a foreign country and shipped to a foreign country without having been entered as an import. In-transit merchandise is treated as inbound when unloaded from a marine vessel.

Outbound: Includes waterborne exports and outbound in-transit merchandise.

Exports

Overseas: Outbound domestic merchandise and re-export of foreign merchandise from a U.S. foreign trade zone shipped by marine vessel to foreign countries other than Canada.

Canadian: Outbound domestic merchandise and re-export of foreign merchandise from a U.S. foreign trade zone shipped by marine vessel to Canada.

Outbound In-transits: Merchandise coming into the United States from a foreign country and shipped by marine vessel to a foreign country without having been entered as an import. In-transit merchandise is treated as outbound when loaded onto a marine vessel.

Domestic

Coastwise: Domestic traffic receiving a carriage over the ocean, or the Gulf of Mexico, (e.g. New Orleans to Baltimore, New York to Puerto Rico, San Francisco to Hawaii, Alaska to Hawaii). Traffic between Great Lakes ports and seacoast ports, when having a carriage over the ocean, is also termed **Coastwise**.

Lakewise: Waterborne traffic between the United States ports on the Great Lakes System. The Great Lakes System is treated as a separate waterway system rather than as a part of the inland waterway system. In comparing historical data for the Great Lakes System, one should note that prior to calendar year 1990, marine products, and sand and gravel being moved from the Great Lakes to Great Lake destinations were classified as local traffic. From 1990 on, these activities are classified as lakewise traffic.

Internal: Vessel movements (origin and destination) which take place solely on inland waterways. An inland waterway is one geographically located within the boundaries of the contiguous 48 states or within the boundaries of the State of Alaska.

The term "internal traffic" is also applied to these vessel movements: those which involve carriage on both inland waterways and the Great Lakes; those occurring between offshore areas and inland waterways (e.g., oil rig supplies and fish); and those taking place within Delaware Bay, Chesapeake Bay, Puget Sound, and San Francisco Bay, which are considered internal bodies of water rather than arms of the ocean.

Inraport: Movement of freight within the confines of a port whether the port has one or several arms or channels included in the port definition. This traffic type will not include car-ferries and general ferries moving within a port.

Through: Movements transiting a waterway, or stretch thereof, as defined in the project description of individual tables, and having origins and destinations outside of the defined area.

Intra-waterway: Shipments and receipts within the limits of a river, waterway or canal. This traffic will not include car-ferries and general ferries moving within a waterway or Corps project.

Intra-territory: Traffic between ports in Puerto Rico and the Virgin Islands, which are considered a single unit.

Traffic Direction

Waterways

Upbound: Traffic that moves in an upstream direction. For waterways without a characteristic monodirectional flow (e.g. the Gulf Intracoastal Waterway), "upbound" means in a northerly or easterly direction.

Downbound: Traffic that moves in a downstream direction. For waterways without a characteristic monodirectional flow, "downbound" means in a southerly or westerly direction.

Inbound: Traffic moving from one waterway into another where the destination is on the subject waterway.

Outbound: Traffic moving from one waterway into another where the origin is on the subject waterway.

Ports

Receipts: Traffic moving from one location to another where the destination is within the limits of the subject port.

Shipments: Traffic moving from one location to another where the origin is within the limits of the subject port.

Commodity Descriptions: The first two digits of the Waterborne Commerce Statistics Center (WCSC) publication codes correspond with the Lock Performance Monitoring System (LPMS) commodity codes. Both LPMS and WCSC codes were standardized to reflect the hierarchical structure of the Standard International Trade Classification (SITC) Revision 3 commodity codes. SITC, Rev. 3 commodity codes conform to the Harmonized Commodity Description and Coding System (HS). Using SITC, Rev. 3 allows direct comparisons with U.S. imports and exports, as well as with commodity movements of other countries.

Tons: The tonnage figures provided throughout the *Waterborne Commerce of the United States, WCUS, Parts 1-5* represent short tons (2,000 pounds).

Where noted, tonnage figures are rounded to the nearest thousand tons. A zero represents less than 500 tons but more than zero. Dashes mean zero tons. Columns and rows may not add up exactly to totals and subtotals due to rounding.

Ton-miles: Water carriage ton-miles were first compiled and published in calendar year 1962. The distances used are statute miles. The ton-mile parameter measures the total activity on a waterway or channel. Ton-miles are not computed for ports.

Domestic ton-miles are calculated by multiplying the tons of commerce being moved by the number of miles actually moved on the water from the point of loading onto the vessel to the point of unloading off of the vessel. Coastwise ton-miles includes the distance across open ocean and the Gulf of Mexico.

For rivers, inland waterways and coastal routes the distances were computed from waterway survey maps, NOAA charts and records of the Corps of Engineers.

For the Great Lakes system the ton-miles are computed for movements of cargo west of the international boundary of St. Regis, Quebec, Canada to head of Lake Superior at Duluth, MN and Superior, WI.

For lakewise domestic movements, ton-miles equal the cargo tonnage times the distance between the U.S. Great Lakes ports.

For Canadian imports and exports, and in-transits across the Great Lakes foreign ton-miles are computed as the tonnage times the distance between the U.S. and Canadian ports.

For overseas imports and exports, and in-transits foreign ton-miles are computed by multiplying the cargo

tonnage by the miles carried on U.S. waterways and channels. Distances across the oceans are not included in the computation of the overseas foreign ton-miles.

Ton-miles are rounded to the nearest thousand.

Trip Ton-miles: Trip ton-miles is a measure of a single waterway's contribution to the whole waterway system. Trip ton-miles are computed by identifying every commercial cargo-carrying vessel that has plied a particular inland waterway and summing the products of the tons times the total trip-miles for each vessel trip. "Trip-miles" is the total distance from origin (loading) to destination (unloading). For example, a barge carrying 1,200 tons of wheat might only travel 30 miles on the Illinois River but its total trip to New Orleans might be 1,000 miles. This trip would contribute 1,200,000 trip ton-miles to the Illinois River. Small rivers often contribute to the traffic on larger rivers. Published trip ton-miles do not include coastal and Great Lakes vessel movements.

Trans-shipments: Ports and offshore anchorages where cargo is moved from one vessel to another. These are: St. Lucia, Virgin Islands; Heald Bank off the Louisiana and Texas coasts; Chirqui Grande, Panama; Puerto Armuelles, Panama; and Hondo Platform-Pacific Ocean.

Commodity Classification List

Major Grouping
 Minor Grouping
 Pub Group Pub Name

Major Grouping
 Minor Grouping
 Pub Group Pub Name

00 Units

0200 Vehicles
 0300 Passengers

10 Coal

1100 Coal & Lignite
 1200 Coal Coke

20 Petroleum & Petroleum Products

21 Crude Petroleum

2100 Crude Petroleum

22-29 Petroleum Products

2211 Gasoline
 2221 Kerosene
 2330 Distillate Fuel Oil
 2340 Residual Fuel Oil
 2350 Lube Oil & Greases
 2410 Petro. Jelly & Waxes
 2429 Naphtha & Solvents
 2430 Asphalt, Tar & Pitch
 2540 Petroleum Coke
 2640 Hydrocarbon & Petrol Gases,
 Liquefied and Gaseous
 2990 Petro. Products NEC

30 Chemicals and Related Products

31 Fertilizers

3110 Nitrogenous Fert.
 3120 Phosphatic Fert.
 3130 Potassic Fert.
 3190 Fert. & Mixes NEC

32 Other Chemicals and
 Related Products

3211 Acyclic Hydrocarbons
 3212 Benzene & Toluene
 3219 Other Hydrocarbons
 3220 Alcohols
 3230 Carboxylic Acids
 3240 Nitrogen Func. Comp.
 3250 Organo-Inorganic Comp.
 3260 Organic Comp. NEC
 3271 Sulphur (Liquid)
 3272 Sulphuric Acid
 3273 Ammonia
 3274 Sodium Hydroxide
 3275 Inorg. Elem., Oxides,
 & Halogen Salts

3276 Metallic Salts
 3279 Inorganic Chem. NEC
 3281 Radioactive Material
 3282 Pigments & Paints
 3283 Coloring Mat. NEC
 3284 Medicines
 3285 Perfumes & Cleansers
 3286 Plastics
 3291 Pesticides
 3292 Starches, Gluten, Glue
 3293 Explosives
 3297 Chemical Additives
 3298 Wood & Resin Chem.
 3299 Chem. Products NEC

40 Crude Materials, Inedible Except Fuels

41 Forest Products, Wood and Chips

4110 Rubber & Gums
 4150 Fuel Wood
 4161 Wood Chips
 4170 Wood in the Rough
 4189 Lumber
 4190 Forest Products NEC

42 Pulp and Waste Paper

4225 Pulp & Waste Paper

43 Soil, Sand, Gravel, Rock and Stone

4310 Building Stone
 4322 Limestone
 4323 Gypsum
 4327 Phosphate Rock
 4331 Sand & Gravel
 4333 Dredged Material
 4335 Waterway Improv. Mat
 4338 Soil & Fill Dirt

44 Iron Ore and Scrap

4410 Iron Ore
 4420 Iron & Steel Scrap

45 Marine Shells

4515 Marine Shells

46 Non-Ferrous Ores and Scrap

4630 Copper Ore
 4650 Aluminum Ore
 4670 Manganese Ore
 4680 Non-Ferrous Scrap
 4690 Non-Ferrous Ores NEC

47 Sulphur, Clay and Salt

4741 Sulphur, (Dry)
 4782 Clay & Refrac. Mat.
 4783 Salt

48 Slag

4860 Slag

49 Other Non-Metal. Min.

4900 Non-Metal. Min. NEC

50 Primary Manufactured Goods

51 Paper Products

Commodity Classification List (continued)

<u>Major Grouping</u>	<u>Minor Grouping</u>	<u>Pub Group Pub Name</u>	<u>Major Grouping</u>	<u>Minor Grouping</u>	<u>Pub Group Pub Name</u>
		5110 Newsprint			6858 Fruit Juices
		5120 Paper & Paperboard			6861 Sugar
		5190 Paper Products NEC			6865 Molasses
52	Lime, Cement and Glass	5210 Lime			6871 Coffee
		5220 Cement & Concrete			6872 Cocoa Beans
		5240 Glass & Glass Prod.			6885 Alcoholic Beverages
		5290 Misc. Mineral Prod.			6887 Groceries
53	Primary Iron and Steel Products	5312 Pig Iron			6888 Water & Ice
		5315 Ferro Alloys			6889 Food Products NEC
		5320 I&S Primary Forms			6891 Tobacco & Products
		5330 I&S Plates & Sheets			6893 Cotton
		5360 I&S Bars & Shapes			6894 Natural Fibers NEC
		5370 I&S Pipe & Tube			6899 Farm Products NEC
		5390 Primary I&S NEC	70	All Manufactured Equipment, Machinery and Products	
54	Primary Non-Ferrous Metal Products	5421 Copper			7110 Machinery (Not Elec)
		5422 Aluminum			7120 Electrical Machinery
		5429 Smelted Prod. NEC			7210 Vehicles & Parts
		5480 Fab. Metal Products			7220 Aircraft & Parts
55	Primary Wood Products; Veneer	5540 Primary Wood Prod.			7230 Ships & Boats
					7300 Ordnance & Access.
					7400 Manufac. Wood Prod.
					7500 Textile Products
60	Food and Farm Products				7600 Rubber & Plastic Pr.
61	Fish	6134 Fish (Not Shellfish)			7800 Empty Containers
		6136 Shellfish			7900 Manufac. Prod. NEC
62-64	Grain	6241 Wheat	80	Waste and Scrap NEC	8900 Waste and Scrap NEC
		6344 Corn			
		6442 Rice			
		6443 Barley & Rye			
		6445 Oats			
		6447 Sorghum Grains	90	Unknown or Not Elsewhere Classified	
65	Oilseeds	6521 Peanuts			99 Unknown or Not Elsewhere Clsfd
		6522 Soybeans			9900 Unknown or NEC
		6534 Flaxseed			
		6590 Oilseeds NEC			
66	Vegetable Products	6653 Vegetable Oils			
		6654 Vegetables & Prod.			
67	Processed Grain and Animal Feed	6746 Wheat Flour			
		6747 Grain Mill Products			
		6781 Hay & Fodder			
		6782 Animal Feed, Prep.			
68	Other Agricultural Products	6811 Meat, Fresh, Frozen			
		6817 Meat, Prepared			
		6822 Dairy Products			
		6835 Fish, Prepared			
		6838 Tallow, Animal Oils			
		6839 Animals & Prod. NEC			
		6856 Bananas & Plantains			
		6857 Fruit & Nuts NEC			

Section 1

Freight Traffic

SEARSPORT HARBOR, ME

Section Included: Access Channel leading to turning basin and turning basin off piers at Mack Point. Controlling Depth: 34 feet in 35 foot Access Channel; 35 feet in 35 foot turning basin. Project Depth: 35 feet, all at mean low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	2,040	2009	1,490	2012	1,654	2015	1,558
2007	1,782	2010	1,987	2013	1,458		
2008	1,856	2011	1,728	2014	1,798		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign	Canadian	Domestic
		Inbound	Inbound	Coastwise Receipts
Total, all commodities	1,558	685	735	138
Total petroleum and petroleum products	977	183	732	61
Subtotal petroleum products	977	183	732	61
2211 gasoline	170	28	142	—
2221 kerosene	138	36	63	38
2330 distillate fuel oil	536	36	495	5
2340 residual fuel oil	18	—	—	18
2540 petroleum coke	114	83	31	—
Total chemicals and related products	157	80	—	77
Subtotal other chemicals and related products	157	80	—	77
3220 alcohols	77	—	—	77
3274 sodium hydroxide	80	80	—	—
Total crude materials, inedible except fuels	409	409	—	—
Subtotal sulphur, clay and salt	105	105	—	—
4782 clay & refrac. mat.	105	105	—	—
Subtotal other non-metal. min.	304	304	—	—
4900 non-metal. min. nec	304	304	—	—
Total primary manufactured goods	5	2	3	—
Subtotal primary iron and steel products	2	2	—	—
5370 i&s pipe & tube	2	2	—	—
Subtotal primary non-ferrous metal products	3	—	3	—
5480 fab. metal products	3	—	3	—
Total all manufactured equipment, machinery and products	10	10	—	—
7110 machinery (not elec)	4	4	—	—
7210 vehicles & parts	4	4	—	—
7400 manufac. wood prod.	1	1	—	—
7900 manufac. prod. nec	1	1	—	—
Total unknown or not elsewhere classified	0	0	—	—
9900 unknown or nec	0	0	—	—

PORTLAND HARBOR, ME

Section Included: Northern limit from the mouth of the Presumpscot River on the west to the northern extremity of Great Diamond Island on the east; and the southern limit from Portland Head Light to the southern extremity of Cushing Island across the Main Ship Channel. Included within this area are the waterfronts of Portland, South Portland and Back Cove. Controlling Depth: 45 feet from the sea to the limit of the 45-foot channel; 44.8 feet in Main Ship Channel; 44.0 feet in 45-foot House Island anchorage; 33.5 feet in middle half of channel to Portland Bridge, thence 33.8 feet to upstream limit in the 35-foot Fore River Channel; 27 feet in 30 foot anchorage with shoaling to 24.2 feet in northeastern portion. Project Depth: 45 feet from open ocean to Portland Pipeline Corp. Terminal; 45 foot anchorage northwest of House Island; 30 foot anchorage off Fish Point, 35 feet in Fore River Channel; all at mean low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	25,242	2009	21,002	2012	12,822	2015	8,295
2007	24,254	2010	18,158	2013	12,040		
2008	22,124	2011	13,178	2014	9,661		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Inbound	Total	Coastwise		Internal	
						Receipts	Shipments	Upbound	Downbound
Total, all commodities	8,295	3,676	4	3,662	954	880	14	1	58
Total coal	122	122	—	—	—	—	—	—	—
1100 coal & lignite	122	122	—	—	—	—	—	—	—
Total petroleum and petroleum products	7,100	2,836	—	3,551	714	654	—	1	58
Subtotal crude petroleum	2,962	2,406	—	556	—	—	—	—	—
2100 crude petroleum	2,962	2,406	—	556	—	—	—	—	—
Subtotal petroleum products	4,138	430	—	2,995	714	654	—	1	58
2211 gasoline	1,261	260	—	801	200	200	—	—	—
2221 kerosene	285	14	—	259	12	12	—	—	—
2330 distillate fuel oil	2,309	79	—	1,863	367	361	—	—	6
2340 residual fuel oil	117	—	—	—	117	63	—	1	53
2350 lube oil & greases	85	60	—	25	—	—	—	—	—
2429 naphtha & solvents	0	0	—	—	—	—	—	—	—
2430 asphalt, tar & pitch	18	—	—	—	18	18	—	—	—
2540 petroleum coke	63	18	—	46	—	—	—	—	—
Total chemicals and related products	248	8	—	—	240	225	14	—	—
Subtotal other chemicals and related products	248	8	—	—	240	225	14	—	—
3220 alcohols	240	—	—	—	240	225	14	—	—

PORTLAND HARBOR, ME
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Inbound	Total	Coastwise		Internal	
					Receipts	Shipments	Intra		
						Upbound	Downbnd		
3260 organic comp. nec	0	0	---	---	---	---	---	---	---
3276 metallic salts	0	0	---	---	---	---	---	---	---
3282 pigments & paints	0	0	---	---	---	---	---	---	---
3283 coloring mat. nec	0	0	---	---	---	---	---	---	---
3284 medicines	6	6	---	---	---	---	---	---	---
3285 perfumes & cleansers	0	0	---	---	---	---	---	---	---
3286 plastics	0	0	---	---	---	---	---	---	---
3292 starches, gluten, glue	1	1	---	---	---	---	---	---	---
3297 chemical additives	0	0	---	---	---	---	---	---	---
3299 chem. products nec	0	0	---	---	---	---	---	---	---
Total crude materials, inedible except fuels	648	639	4	4	---	---	---	---	---
Subtotal forest products, wood and chips	1	1	---	---	---	---	---	---	---
4189 lumber	0	0	---	---	---	---	---	---	---
4190 forest products nec	1	1	---	---	---	---	---	---	---
Subtotal pulp and waste paper	4	0	4	---	---	---	---	---	---
4225 pulp & waste paper	4	0	4	---	---	---	---	---	---
Subtotal iron ore and scrap	0	0	---	---	---	---	---	---	---
4420 iron & steel scrap	0	0	---	---	---	---	---	---	---
Subtotal non-ferrous ores and scrap	0	---	---	0	---	---	---	---	---
4680 non-ferrous scrap	0	---	---	0	---	---	---	---	---
Subtotal sulphur, clay and salt	313	313	---	---	---	---	---	---	---
4782 clay & refrac. mat.	313	313	---	---	---	---	---	---	---
Subtotal other non-metal. min.	329	325	---	4	---	---	---	---	---
4900 non-metal. min. nec	329	325	---	4	---	---	---	---	---
Total primary manufactured goods	104	10	---	94	---	---	---	---	---
Subtotal paper products	94	0	---	94	---	---	---	---	---
5110 newsprint	94	---	---	94	---	---	---	---	---
5190 paper products nec	0	0	---	---	---	---	---	---	---
Subtotal lime, cement and glass	0	0	---	---	---	---	---	---	---
5290 misc. mineral prod.	0	0	---	---	---	---	---	---	---
Subtotal primary iron and steel products	9	9	---	---	---	---	---	---	---
5315 ferro alloys	9	9	---	---	---	---	---	---	---
5320 i&s primary forms	0	0	---	---	---	---	---	---	---
Subtotal primary non-ferrous metal products	0	0	---	---	---	---	---	---	---
5429 smelted prod. nec	0	0	---	---	---	---	---	---	---
5480 fab. metal products	0	0	---	---	---	---	---	---	---
Subtotal primary wood products	1	1	---	---	---	---	---	---	---
5540 primarv wood prod.	1	1	---	---	---	---	---	---	---
Total food and farm products	47	47	---	0	---	---	---	---	---
Subtotal fish	31	31	---	0	---	---	---	---	---
6134 fish (not shellfish)	31	31	---	0	---	---	---	---	---
6136 shellfish	0	0	---	---	---	---	---	---	---
Subtotal vegetable products	0	0	---	---	---	---	---	---	---
6654 vegetables & prod.	0	0	---	---	---	---	---	---	---
Subtotal processed grain and animal feed	0	0	---	---	---	---	---	---	---
6747 grain mill products	0	0	---	---	---	---	---	---	---
6781 hay & fodder	0	0	---	---	---	---	---	---	---
6782 animal feed, prep.	0	0	---	---	---	---	---	---	---
Subtotal other agricultural products	16	16	---	0	---	---	---	---	---
6811 meat, fresh, frozen	0	0	---	---	---	---	---	---	---
6835 fish, prepared	0	0	---	---	---	---	---	---	---
6838 tallow, animal oils	2	2	---	---	---	---	---	---	---
6839 animals & prod. nec	1	1	---	---	---	---	---	---	---
6858 fruit juices	0	0	---	---	---	---	---	---	---
6885 alcoholic beverages	0	0	---	---	---	---	---	---	---
6888 water & ice	11	11	---	---	---	---	---	---	---
6889 food products nec	2	2	---	0	---	---	---	---	---
Total all manufactured equipment, machinery and products	6	6	---	0	---	---	---	---	---
7110 machinery (not elec)	3	3	---	---	---	---	---	---	---
7120 electrical machinery	1	1	---	---	---	---	---	---	---
7210 vehicles & parts	0	0	---	---	---	---	---	---	---
7230 ships & boats	0	0	---	---	---	---	---	---	---
7300 ordnance & access.	0	0	---	---	---	---	---	---	---
7400 manufac. wood prod.	0	0	---	---	---	---	---	---	---
7500 textile products	0	0	---	---	---	---	---	---	---
7600 rubber & plastic pr.	0	0	---	---	---	---	---	---	---
7900 manufac. prod. nec	2	2	---	0	---	---	---	---	---

PORTLAND HARBOR, ME
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Inbound	Total	Coastwise		Internal	
						Receipts	Shipments	Upbound	Downbnd
Total unknown or not elsewhere classified	20	7	---	13	---	---	---	---	---
9900 unknown or nec	20	7	---	13	---	---	---	---	---
Ton-miles (x1000)	21,018	5,585	4	11,984	3,444	3,237	57	3	147
Tons All Traffic (x1000)				8,295					
Ton-miles All Traffic (x1000)				21,018					
Total Trip-ton-miles Internal and Intraport (x1000)				150					

PORTSMOUTH HARBOR, NH

Section Included: From Mouth to Newington, NH, on the west bank of the Piscataqua River. Controlling Depth: Middle half of channel 33.2 feet to upstream limit. Project Depth: 35 feet at mean low water over ledges.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	4,823	2009	3,583	2012	2,419	2015	2,788
2007	4,026	2010	2,964	2013	2,679		
2008	3,833	2011	3,047	2014	2,803		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic		
		Inbound	Outbound	Inbound	Total	Coastwise	
						Receipts	Shipments
Total, all commodities	2,788	1,131	7	1,175	475	443	33
Total coal	131	131	---	---	---	---	---
1100 coal & lignite	131	131	---	---	---	---	---
Total petroleum and petroleum products	1,547	168	---	918	461	428	33
Subtotal petroleum products	1,547	168	---	918	461	428	33
2211 gasoline	29	---	---	19	9	9	---
2221 kerosene	102	16	---	30	56	44	12
2330 distillate fuel oil	1,065	64	---	693	309	288	21
2340 residual fuel oil	24	---	---	---	24	24	---
2350 lube oil & greases	14	---	---	14	---	---	---
2430 asphalt, tar & pitch	62	---	---	---	62	62	---
2540 petroleum coke	177	15	---	163	---	---	---
2640 hydrocarbon & petrol gases, liquefied and gaseous	74	74	---	---	---	---	---
Total chemicals and related products	24	9	---	---	14	14	---
Subtotal other chemicals and related products	24	9	---	---	14	14	---
3220 alcohols	14	---	---	---	14	14	---
3260 organic comp. nec	9	9	---	---	---	---	---
Total crude materials, inedible except fuels	1,058	801	---	257	---	---	---
Subtotal soil, sand, gravel, rock and stone	448	191	---	257	---	---	---
4323 gypsum	448	191	---	257	---	---	---
Subtotal other non-metal. min.	611	611	---	---	---	---	---
4900 non-metal. min. nec	611	611	---	---	---	---	---
Total food and farm products	7	---	7	---	---	---	---
Subtotal other agricultural products	7	---	7	---	---	---	---
6889 food products nec	7	---	7	---	---	---	---
Total all manufactured equipment, machinery and products	0	0	---	---	---	---	---
7120 electrical machinery	0	0	---	---	---	---	---
7230 ships & boats	0	0	---	---	---	---	---
Total unknown or not elsewhere classified	21	21	---	---	---	---	---
9900 unknown or nec	21	21	---	---	---	---	---
Ton-miles (x1000)	13,010	4,877	40	5,248	2,846	2,716	129

Tons All Traffic (x1000) 2,788
Ton-miles All Traffic (x1000) 13,010

PORT OF BOSTON, MA

Section Included: Boston Harbor, including all the tidewater lying within a line from Point Allerton to Point Shirley, and extending westward to the mainland, comprising an area of approximately 47 square miles. Controlling Depth: Main Ship Channel to opposite Pier 49, 36.1 feet. Other channels range from 15 to 40 feet. President Roads Anchorage, 38.1 feet. Project Depth: A channel 40 feet deep in general, but 45 feet through rock 900 feet wide, widening at the outer end to 1,100 feet from the sea to President Roads, through Broad Sound. Other channels range from 12 to 40 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	21,853	2009	20,456	2012	16,315	2015	16,843
2007	22,370	2010	19,091	2013	17,088		
2008	21,035	2011	18,407	2014	17,023		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Inbound	Total	Coastwise		Internal	
						Receipts	Shipments	Receipts	Intraport
Total, all commodities	16,843	6,522	1,595	3,710	5,016	4,812	106	14	84
Total coal	0	0	—	—	—	—	—	—	—
1100 coal & lignite	0	0	—	—	—	—	—	—	—
Total petroleum and petroleum products	11,495	3,840	1	3,551	4,102	3,928	76	14	84
Subtotal petroleum products	11,495	3,840	1	3,551	4,102	3,928	76	14	84
2211 gasoline	6,006	1,725	—	2,005	2,275	2,232	—	14	30
2221 kerosene	151	48	—	85	17	12	6	—	—
2330 distillate fuel oil	3,437	742	0	1,276	1,419	1,330	54	—	35
2340 residual fuel oil	371	—	—	—	371	335	17	—	19
2350 lube oil & greases	70	37	0	32	0	0	—	—	—
2410 petro. jelly & waxes	0	0	—	—	—	—	—	—	—
2429 naphtha & solvents	15	1	0	8	6	6	—	—	—
2430 asphalt, tar & pitch	13	—	—	—	13	13	—	—	—
2540 petroleum coke	145	—	0	145	—	—	—	—	—
2640 hydrocarbon & petrol gases, liquefied and caseous	1,288	1,288	0	—	—	—	—	—	—
Total chemicals and related products	835	106	26	—	702	702	—	—	—
Subtotal fertilizers	1	1	0	—	—	—	—	—	—
3110 nitrogenous fert.	0	0	—	—	—	—	—	—	—
3120 phosphatic fert.	0	0	—	—	—	—	—	—	—
3130 potassic fert.	0	0	—	—	—	—	—	—	—
3190 fert. & mixes nec	0	0	0	—	—	—	—	—	—
Subtotal other chemicals and related products	834	106	26	—	702	702	—	—	—
3211 acyclic hydrocarbons	0	0	0	—	—	—	—	—	—
3212 benzene & toluene	0	0	0	—	—	—	—	—	—
3219 other hydrocarbons	0	0	0	—	—	—	—	—	—
3220 alcohols	705	3	—	—	702	702	—	—	—
3230 carboxylic acids	18	18	0	—	—	—	—	—	—
3240 nitrogen func. comp.	1	0	0	—	—	—	—	—	—
3250 organo - inorg. comp.	0	0	—	—	—	—	—	—	—
3260 organic comp. nec	24	24	0	—	—	—	—	—	—
3272 sulphuric acid	0	0	0	—	—	—	—	—	—
3273 ammonia	0	0	—	—	—	—	—	—	—
3274 sodium hydroxide	1	1	—	—	—	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	2	2	0	—	—	—	—	—	—
3276 metallic salts	10	10	0	—	—	—	—	—	—
3279 inorganic chem. nec	1	1	0	—	—	—	—	—	—
3281 radioactive material	0	0	0	—	—	—	—	—	—
3282 pigments & paints	2	1	0	—	—	—	—	—	—
3283 coloring mat. nec	3	2	1	—	—	—	—	—	—
3284 medicines	1	1	0	—	—	—	—	—	—
3285 perfumes & cleansers	2	2	0	—	—	—	—	—	—
3286 plastics	54	34	20	—	—	—	—	—	—
3291 pesticides	0	0	—	—	—	—	—	—	—
3292 starches, gluten, glue	3	3	0	—	—	—	—	—	—
3293 explosives	1	1	—	—	—	—	—	—	—
3297 chemical additives	0	0	0	—	—	—	—	—	—
3299 chem. products nec	6	4	2	—	—	—	—	—	—
Total crude materials, inedible except fuels	2,720	1,421	1,270	—	29	—	29	—	—
Subtotal forest products, wood and chips	95	21	74	—	—	—	—	—	—
4110 rubber & gums	0	0	0	—	—	—	—	—	—
4150 fuel wood	1	0	0	—	—	—	—	—	—
4161 wood chips	0	0	—	—	—	—	—	—	—
4170 wood in the rough	26	2	24	—	—	—	—	—	—
4189 lumber	67	17	50	—	—	—	—	—	—
4190 forest products nec	2	2	0	—	—	—	—	—	—
Subtotal pulp and waste paper	482	0	482	—	—	—	—	—	—
4225 pulp & waste paper	482	0	482	—	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	14	14	0	—	—	—	—	—	—
4310 building stone	14	14	0	—	—	—	—	—	—
4322 limestone	0	0	—	—	—	—	—	—	—
4323 gypsum	0	0	—	—	—	—	—	—	—
4331 sand & gravel	0	0	0	—	—	—	—	—	—

PORT OF BOSTON, MA
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Inbound	Total	Coastwise		Internal	
						Receipts	Shipments	Receipts	Intraport
Subtotal iron ore and scrap	715	0	686	---	29	---	29	---	---
4420 iron & steel scrap	715	0	686	---	29	---	29	---	---
Subtotal marine shells	2	2	---	---	---	---	---	---	---
4515 marine shells	2	2	---	---	---	---	---	---	---
Subtotal non-ferrous ores and scrap	30	2	28	---	---	---	---	---	---
4650 aluminum ore	2	2	0	---	---	---	---	---	---
4680 non-ferrous scrap	28	0	28	---	---	---	---	---	---
4690 non-ferrous ores nec	1	0	0	---	---	---	---	---	---
Subtotal sulphur, clay and salt	1	0	0	---	---	---	---	---	---
4782 clay & refrac. mat.	1	0	0	---	---	---	---	---	---
Subtotal slag	32	32	---	---	---	---	---	---	---
4860 slag	32	32	---	---	---	---	---	---	---
Subtotal other non-metal. min.	1,349	1,349	0	---	---	---	---	---	---
4900 non-metal. min. nec	1,349	1,349	0	---	---	---	---	---	---
Total primary manufactured goods	564	189	68	125	182	182	---	---	---
Subtotal paper products	55	22	33	---	---	---	---	---	---
5110 newsprint	0	---	0	---	---	---	---	---	---
5120 paper & paperboard	26	12	14	---	---	---	---	---	---
5190 paper products nec	28	10	19	---	---	---	---	---	---
Subtotal lime, cement and glass	373	63	3	125	182	182	---	---	---
5210 lime	0	0	---	---	---	---	---	---	---
5220 cement & concrete	308	---	0	125	182	182	---	---	---
5240 glass & glass prod.	13	11	1	---	---	---	---	---	---
5290 misc. mineral prod.	52	51	1	---	---	---	---	---	---
Subtotal primary iron and steel products	17	12	6	---	---	---	---	---	---
5312 pig iron	5	0	5	---	---	---	---	---	---
5315 ferro alloys	0	0	---	---	---	---	---	---	---
5320 i&s primary forms	1	1	0	---	---	---	---	---	---
5330 i&s plates & sheets	1	1	1	---	---	---	---	---	---
5360 i&s bars & shapcs	2	2	0	---	---	---	---	---	---
5370 i&s pipe & tube	6	6	0	---	---	---	---	---	---
5390 primary i&s nec	2	2	---	---	---	---	---	---	---
Subtotal primary non-ferrous metal products	110	86	25	---	---	---	---	---	---
5421 copper	5	5	0	---	---	---	---	---	---
5422 aluminum	7	6	2	---	---	---	---	---	---
5429 smelted prod. nec	18	1	17	---	---	---	---	---	---
5480 fab. metal products	80	74	6	---	---	---	---	---	---
Subtotal primary wood products	9	7	1	---	---	---	---	---	---
5540 primary wood prod.	9	7	1	---	---	---	---	---	---
Total food and farm products	478	417	61	---	---	---	---	---	---
Subtotal fish	119	98	22	---	---	---	---	---	---
6134 fish (not shellfish)	84	71	13	---	---	---	---	---	---
6136 shellfish	35	27	9	---	---	---	---	---	---
Subtotal grain	3	3	0	---	---	---	---	---	---
6241 wheat	0	0	---	---	---	---	---	---	---
6442 rice	2	2	0	---	---	---	---	---	---
Subtotal oilseeds	2	2	0	---	---	---	---	---	---
6522 soybeans	1	1	---	---	---	---	---	---	---
6534 flaxseed	0	0	---	---	---	---	---	---	---
6590 oilseeds nec	1	1	0	---	---	---	---	---	---
Subtotal vegetable products	89	89	1	---	---	---	---	---	---
6653 vegetable oils	76	76	0	---	---	---	---	---	---
6654 vegetables & prod.	13	12	0	---	---	---	---	---	---
Subtotal processed grain and animal feed	9	9	0	---	---	---	---	---	---
6746 wheat flour	0	0	0	---	---	---	---	---	---
6747 grain mill products	7	7	0	---	---	---	---	---	---
6782 animal feed, prep.	2	2	0	---	---	---	---	---	---
Subtotal other agricultural products	255	216	39	---	---	---	---	---	---
6811 meat, fresh, frozen	1	1	0	---	---	---	---	---	---
6817 meat, prepared	0	0	---	---	---	---	---	---	---
6822 dairy products	1	0	0	---	---	---	---	---	---
6835 fish, prepared	3	2	1	---	---	---	---	---	---
6838 tallow, animal oils	0	0	0	---	---	---	---	---	---
6839 animals & prod. nec	23	1	22	---	---	---	---	---	---
6856 bananas & plantains	0	0	0	---	---	---	---	---	---
6857 fruit & nuts nec	4	4	0	---	---	---	---	---	---
6858 fruit juices	7	7	0	---	---	---	---	---	---
6861 sugar	0	0	---	---	---	---	---	---	---
6871 coffee	0	0	0	---	---	---	---	---	---
6872 cocoa beans	1	1	---	---	---	---	---	---	---
6885 alcoholic beverages	194	182	12	---	---	---	---	---	---
6888 water & ice	2	2	---	---	---	---	---	---	---
6889 food products nec	14	13	2	---	---	---	---	---	---
6891 tobacco & products	0	0	---	---	---	---	---	---	---

PORT OF BOSTON, MA
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Inbound	Total	Coastwise		Internal	
						Receipts	Shipments	Receipts	Intraport
6893 cotton	2	2	0	—	—	—	—	—	
6894 natural fibers nec	0	0	0	—	—	—	—	—	
6899 farm products nec	0	0	0	—	—	—	—	—	
Total all manufactured equipment, machinery and products	611	436	160	15	—	—	—	—	
7110 machinery (not elec)	53	42	11	—	—	—	—	—	
7120 electrical machinery	30	24	6	—	—	—	—	—	
7210 vehicles & parts	131	99	32	—	—	—	—	—	
7220 aircraft & parts	0	0	0	—	—	—	—	—	
7230 ships & boats	1	1	0	0	—	—	—	—	
7300 ordnance & access.	0	0	0	—	—	—	—	—	
7400 manufac. wood prod.	13	12	1	—	—	—	—	—	
7500 textile products	118	58	45	15	—	—	—	—	
7600 rubber & plastic pr.	91	57	34	—	—	—	—	—	
7900 manufac. prod. nec	174	144	30	—	—	—	—	—	
Total unknown or not elsewhere classified	142	113	10	19	—	—	—	—	
9900 unknown or nec	142	113	10	19	—	—	—	—	

MAIN WATERFRONT (INCLUDED IN PORT OF BOSTON)

Section Included: From a point in President Roads between Deer Island and Long Island to the mouths of Ft. Point Channel, Charles River, Mystic River, and Chelsea River. Maintained Depth: 38 feet in 40-foot channel to opposite pier no. 49; 34 feet in the 35-foot area and 34 feet in the President Roads Anchorage; 34 feet in the 35-foot channel and 33 feet in waterfront channel. Tidal range 10 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	20,663	2009	19,667	2012	14,439	2015	15,110
2007	21,275	2010	18,160	2013	15,326		
2008	20,057	2011	17,570	2014	14,936		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total*	Foreign		Canadian
		Inbound	Outbound	Inbound
Total, all commodities	859	652	17	191
Total petroleum and petroleum products	722	543	0	179
Subtotal petroleum products	722	543	0	179
2211 gasoline	173	102	—	71
2221 kerosene	1	—	—	1
2330 distillate fuel oil	150	76	—	74
2350 lube oil & greases	32	0	0	32
2429 naphtha & solvents	0	—	0	—
2640 hydrocarbon & petrol gases, liquefied and aeseous	365	365	—	—
Total chemicals and related products	12	11	0	—
Subtotal fertilizers	0	0	—	—
3190 fert. & mixes nec	0	0	—	—
Subtotal other chemicals and related products	12	11	0	—
3211 acyclic hydrocarbons	0	0	0	—
3220 alcohols	2	2	—	—
3230 carboxylic acids	0	0	0	—
3240 nitrogen func. comp.	0	0	—	—
3260 organic comp. nec	8	8	—	—
3272 sulphuric acid	0	0	—	—
3274 sodium hydroxide	0	0	—	—
3275 inorg. elem., oxides, & halogen salts	0	0	0	—
3276 metallic salts	0	0	—	—
3279 inorganic chem. nec	0	0	—	—
3281 radioactive material	0	0	—	—
3282 pigments & paints	0	0	0	—
3283 coloring mat. nec	0	0	—	—
3284 medicines	0	0	0	—
3285 perfumes & cleansers	0	0	—	—
3286 plastics	1	1	0	—
3291 pesticides	0	0	—	—
3292 starches, gluten, glue	0	—	0	—
3293 explosives	0	0	—	—
3299 chem. products nec	0	0	0	—
Total crude materials, inedible except fuels	11	1	10	—
Subtotal forest products, wood and chips	2	1	1	—
4110 rubber & gums	0	—	0	—
4150 fuel wood	0	0	0	—
4170 wood in the rough	0	0	0	—
4189 lumber	2	1	1	—
Subtotal pulp and waste paper	7	0	7	—
4225 pulp & waste paper	7	0	7	—
Subtotal soil, sand, gravel, rock and stone	0	0	—	—
4310 building stone	0	0	—	—
4331 sand & gravel	0	0	—	—
Subtotal iron ore and scrap	0	—	0	—
4420 iron & steel scrap	0	—	0	—
Subtotal marine shells	0	0	—	—
4515 marine shells	0	0	—	—

MAIN WATERFRONT (INCLUDED IN PORT OF BOSTON)
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total*	Foreign		Canadian
		Inbound	Outbound	Inbound
Subtotal non-ferrous ores and scrap	1	0	1	---
4650 aluminum ore	0	0	0	---
4680 non-ferrous scrap	1	---	1	---
Subtotal other non-metal. min.	0	0	0	---
4900 non-metal. min. nec	0	0	0	---
Total primary manufactured goods	6	4	2	---
Subtotal paper products	2	1	1	---
5120 paper & paperboard	1	0	1	---
5190 paper products nec	0	0	0	---
Subtotal lime, cement and glass	2	2	0	---
5210 lime	0	0	---	---
5240 glass & glass prod.	0	0	0	---
5290 misc. mineral prod.	1	1	0	---
Subtotal primary iron and steel products	0	0	---	---
5320 i&s primary forms	0	0	---	---
5330 i&s plates & sheets	0	0	---	---
5360 i&s bars & shapes	0	0	---	---
5370 i&s pipe & tube	0	0	---	---
5390 primary i&s nec	0	0	---	---
Subtotal primary non-ferrous metal products	2	2	1	---
5421 copper	0	0	---	---
5422 aluminum	0	0	---	---
5429 smelted prod. nec	1	0	1	---
5480 fab. metal products	1	1	0	---
Subtotal primary wood products	0	0	0	---
5540 primary wood prod.	0	0	0	---
Total food and farm products	12	12	0	---
Subtotal fish	2	2	0	---
6134 fish (not shellfish)	1	1	0	---
6136 shellfish	1	0	0	---
Subtotal grain	0	0	---	---
6442 rice	0	0	---	---
Subtotal oilseeds	0	0	---	---
6522 soybeans	0	0	---	---
6590 oilseeds nec	0	0	---	---
Subtotal vegetable products	0	0	---	---
6653 vegetable oils	0	0	---	---
6654 vegetables & prod.	0	0	---	---
Subtotal processed grain and animal feed	0	0	0	---
6746 wheat flour	0	0	---	---
6747 grain mill products	0	0	0	---
6782 animal feed, prep.	0	0	---	---
Subtotal other agricultural products	10	9	0	---
6811 meat, fresh, frozen	0	0	---	---
6835 fish, prepared	0	0	---	---
6839 animals & prod. nec	0	0	0	---
6857 fruit & nuts nec	0	0	0	---
6858 fruit juices	0	0	0	---
6871 coffee	0	0	---	---
6872 cocoa beans	0	0	---	---
6885 alcoholic beverages	8	8	0	---
6888 water & ice	0	0	---	---
6889 food products nec	1	1	0	---
6893 cotton	0	0	---	---
6894 natural fibers nec	0	0	---	---
6899 farm products nec	0	0	---	---
Total all manufactured equipment, machinery and products	14	11	3	---
7110 machinery (not elec)	1	1	0	---
7120 electrical machinery	1	0	0	---
7210 vehicles & parts	0	0	0	---
7230 ships & boats	0	0	---	---
7300 ordnance & access.	0	0	---	---
7400 manufac. wood prod.	0	0	0	---
7500 textile products	2	1	1	---
7600 rubber & plastic pr.	3	2	1	---
7900 manufac. prod. nec	6	6	0	---
Total unknown or not elsewhere classified	81	69	0	12
9900 unknown or nec	81	69	0	12
Ton-miles (x1000)	948	740	17	191

Tons All Traffic (x1000) 15,110
Ton-miles All Traffic (x1000) 68,820
Total Trip-ton-miles Internal and Intraport (x1000) 4,674

*Does not include 14,250,931 tons of through traffic.

RESERVED CHANNEL (INCLUDED IN PORT OF BOSTON)

Section Included: 0.5 mile northwestward of Castle Island, is a dredged unmarked channel which leads westward from the Boston Main Channel for about 1 mile. The channel had a controlling depth of 40 feet to about 0.5 mile above the entrance, thence 28 feet to the head of the project. Tidal range 24 feet mean high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	1,452	2009	1,420	2012	1,396	2015	1,945
2007	1,524	2010	1,074	2013	1,659		
2008	1,418	2011	1,359	2014	1,764		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound	Outbound	Total	Internal	
					Inbound Upbound	Outbound Downbnd
Total, all commodities	1,945	1,070	872	3	1	2
Total coal	0	0	—	—	—	—
1100 coal & lignite	0	0	—	—	—	—
Total petroleum and petroleum products	63	59	1	3	1	2
Subtotal petroleum products	63	59	1	3	1	2
2330 distillate fuel oil	0	0	0	—	—	—
2340 residual fuel oil	3	—	—	3	1	2
2350 lube oil & greases	1	0	0	—	—	—
2410 petro. jelly & waxes	0	0	—	—	—	—
2429 naphtha & solvents	1	1	0	—	—	—
2540 petroleum coke	0	—	0	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	58	58	0	—	—	—
Total chemicals and related products	81	55	26	—	—	—
Subtotal fertilizers	0	0	0	—	—	—
3110 nitrogenous fert.	0	0	—	—	—	—
3120 phosphatic fert.	0	0	—	—	—	—
3130 potassic fert.	0	0	—	—	—	—
3190 fert. & mixes nec	0	0	0	—	—	—
Subtotal other chemicals and related products	80	55	26	—	—	—
3211 acyclic hydrocarbons	0	0	0	—	—	—
3212 benzene & toluene	0	0	0	—	—	—
3219 other hydrocarbons	0	0	0	—	—	—
3220 alcohols	1	1	—	—	—	—
3230 carboxylic acids	3	3	0	—	—	—
3240 nitrogen func. comp.	1	0	0	—	—	—
3250 organo - inorg. comp.	0	0	—	—	—	—
3260 organic comp. nec	0	0	0	—	—	—
3272 sulphuric acid	0	0	0	—	—	—
3273 ammonia	0	0	—	—	—	—
3274 sodium hydroxide	0	0	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	2	2	0	—	—	—
3276 metallic salts	10	10	0	—	—	—
3279 inorganic chem. nec	1	1	0	—	—	—
3281 radioactive material	0	0	0	—	—	—
3282 pigments & paints	2	1	0	—	—	—
3283 coloring mat. nec	3	2	1	—	—	—
3284 medicines	1	1	0	—	—	—
3285 perfumes & cleansers	2	2	0	—	—	—
3286 plastics	44	24	20	—	—	—
3291 pesticides	0	0	—	—	—	—
3292 starches, gluten, glue	3	3	0	—	—	—
3293 explosives	0	0	—	—	—	—
3297 chemical additives	0	0	0	—	—	—
3299 chem. products nec	6	3	2	—	—	—
Total crude materials, inedible except fuels	660	69	591	—	—	—
Subtotal forest products, wood and chips	93	20	73	—	—	—
4110 rubber & gums	0	0	0	—	—	—
4150 fuel wood	0	0	0	—	—	—
4161 wood chips	0	0	—	—	—	—
4170 wood in the rough	25	2	24	—	—	—
4189 lumber	65	17	48	—	—	—
4190 forest products nec	2	2	0	—	—	—
Subtotal pulp and waste paper	475	0	474	—	—	—
4225 pulp & waste paper	475	0	474	—	—	—
Subtotal soil, sand, gravel, rock and stone	14	14	0	—	—	—
4310 building stone	13	13	0	—	—	—
4322 limestone	0	0	—	—	—	—
4323 gypsum	0	0	—	—	—	—
4331 sand & gravel	0	0	0	—	—	—
Subtotal iron ore and scrap	17	0	17	—	—	—
4420 iron & steel scrap	17	0	17	—	—	—
Subtotal marine shells	2	2	—	—	—	—
4515 marine shells	2	2	—	—	—	—
Subtotal non-ferrous ores and scrap	29	2	27	—	—	—
4650 aluminum ore	2	2	—	—	—	—
4680 non-ferrous scrap	27	0	27	—	—	—
4690 non-ferrous ores nec	1	0	0	—	—	—
Subtotal sulphur, clay and salt	1	0	0	—	—	—
4782 clay & refrac. mat.	1	0	0	—	—	—
Subtotal slag	0	0	—	—	—	—
4860 slag	0	0	—	—	—	—
Subtotal other non-metal. min.	30	30	0	—	—	—
4900 non-metal. min. nec	30	30	0	—	—	—

RESERVED CHANNEL (INCLUDED IN PORT OF BOSTON)
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound	Outbound	Total	Internal	
					Upbound	Outbound
Total primary manufactured goods	222	165	57	---	---	---
Subtotal paper products	53	21	32	---	---	---
5110 newsprint	0	---	0	---	---	---
5120 paper & paperboard	25	12	13	---	---	---
5190 paper products nec	28	9	19	---	---	---
Subtotal lime, cement and glass	63	61	2	---	---	---
5210 lime	0	0	---	---	---	---
5220 cement & concrete	0	---	0	---	---	---
5240 glass & glass prod.	12	11	1	---	---	---
5290 misc. mineral prod.	51	50	1	---	---	---
Subtotal primary iron and steel products	12	11	1	---	---	---
5312 pig iron	0	0	---	---	---	---
5315 ferro alloys	0	0	---	---	---	---
5320 i&s primary forms	1	1	0	---	---	---
5330 i&s plates & sheets	1	1	1	---	---	---
5360 i&s bars & shapes	2	2	0	---	---	---
5370 i&s pipe & tube	6	6	0	---	---	---
5390 primary i&s nec	2	2	---	---	---	---
Subtotal primary non-ferrous metal products	85	64	21	---	---	---
5421 copper	5	4	0	---	---	---
5422 aluminum	7	5	2	---	---	---
5429 smelted prod. nec	17	1	16	---	---	---
5480 fab. metal products	56	53	3	---	---	---
Subtotal primary wood products	9	7	1	---	---	---
5540 primary wood prod.	9	7	1	---	---	---
Total food and farm products	399	338	61	---	---	---
Subtotal fish	118	96	22	---	---	---
6134 fish (not shellfish)	83	70	13	---	---	---
6136 shellfish	35	26	8	---	---	---
Subtotal grain	2	2	0	---	---	---
6241 wheat	0	0	---	---	---	---
6442 rice	2	2	0	---	---	---
Subtotal oilseeds	2	2	0	---	---	---
6522 soybeans	1	1	---	---	---	---
6534 flaxseed	0	0	---	---	---	---
6590 oilseeds nec	1	1	0	---	---	---
Subtotal vegetable products	22	21	1	---	---	---
6653 vegetable oils	9	9	0	---	---	---
6654 vegetables & prod.	13	12	0	---	---	---
Subtotal processed grain and animal feed	9	9	0	---	---	---
6746 wheat flour	0	0	0	---	---	---
6747 grain mill products	7	7	0	---	---	---
6782 animal feed, prep.	2	2	0	---	---	---
Subtotal other agricultural products	246	207	38	---	---	---
6811 meat, fresh, frozen	1	1	0	---	---	---
6817 meat, prepared	0	0	---	---	---	---
6822 dairy products	1	0	0	---	---	---
6835 fish, prepared	3	2	1	---	---	---
6838 tallow, animal oils	0	0	0	---	---	---
6839 animals & prod. nec	23	1	22	---	---	---
6856 bananas & plantains	0	0	0	---	---	---
6857 fruit & nuts nec	4	4	0	---	---	---
6858 fruit juices	7	6	0	---	---	---
6861 sugar	0	0	---	---	---	---
6871 coffee	0	0	0	---	---	---
6872 cocoa beans	1	1	---	---	---	---
6885 alcoholic beverages	186	174	12	---	---	---
6888 water & ice	2	2	---	---	---	---
6889 food products nec	14	12	2	---	---	---
6891 tobacco & products	0	0	---	---	---	---
6893 cotton	2	2	0	---	---	---
6894 natural fibers nec	0	0	0	---	---	---
6899 farm products nec	0	0	0	---	---	---
Total all manufactured equipment, machinery and products	480	352	127	---	---	---
7110 machinery (not elec)	48	37	11	---	---	---
7120 electrical machinery	29	24	6	---	---	---
7210 vehicles & parts	34	29	4	---	---	---
7220 aircraft & parts	0	0	0	---	---	---
7230 ships & boats	1	1	0	---	---	---
7300 ordnance & access.	0	0	0	---	---	---
7400 manufac. wood prod.	12	11	1	---	---	---
7500 textile products	101	57	44	---	---	---
7600 rubber & plastic pr.	88	55	33	---	---	---
7900 manufac. prod. nec	166	138	29	---	---	---
Total unknown or not elsewhere classified	41	32	9	---	---	---
9900 unknown or nec	41	32	9	---	---	---

Tons All Traffic (x1000) 1,945
Total Trip-ton-miles Internal and Intraport (x1000) 20

CHELSEA RIVER, MA (INCLUDED IN PORT OF BOSTON)

Section Included: From mouth to about 1.6 miles upstream. Maintained Depth at Mid-Channel: From McArdle Bridge to Chelsea Street Bridge 29.6 feet; from Chelsea Street Bridge to turning basin 33.6 feet. Tidal range to 10 feet mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	5,890	2009	6,862	2012	6,839	2015	7,944
2007	6,753	2010	6,668	2013	7,979		
2008	6,377	2011	6,647	2014	8,393		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign	Canadian
		Inbound	Inbound
Total, all commodities	4,492	1,600	2,892
Total petroleum and petroleum products	3,471	586	2,885
Subtotal petroleum products	3,471	586	2,885
2211 gasoline	2,197	421	1,776
2221 kerosene	79	10	69
2330 distillate fuel oil	1,151	119	1,032
2350 lube oil & greases	36	36	—
2429 naphtha & solvents	8	—	8
Total chemicals and related products	14	14	—
Subtotal other chemicals and related products	14	14	—
3230 carboxylic acids	14	14	—
Total crude materials, inedible except fuels	1,000	1,000	—
Subtotal other non-metal. min.	1,000	1,000	—
4900 non-metal. min. nec	1,000	1,000	—
Total unknown or not elsewhere classified	7	—	7
9900 unknown or nec	7	—	7
Ton-miles (x1000)	8,574	2,325	6,248
Foreign & Canadian			

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Intra	
				Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	3,452	3,346	16	60	1	14	15
Total petroleum and petroleum products	2,995	2,888	16	60	1	14	15
Subtotal petroleum products	2,995	2,888	16	60	1	14	15
2211 gasoline	2,030	1,986	—	14	—	14	15
2221 kerosene	12	12	—	—	—	—	—
2330 distillate fuel oil	793	750	16	27	—	—	—
2340 residual fuel oil	154	134	—	19	1	—	—
2350 lube oil & greases	0	0	—	—	—	—	—
2429 naphtha & solvents	6	6	—	—	—	—	—
Total chemicals and related products	458	458	—	—	—	—	—
Subtotal other chemicals and related products	458	458	—	—	—	—	—
3220 alcohols	458	458	—	—	—	—	—
Ton-miles (x1000)	9,372	9,151	33	157	2	14	15
Domestic							
Tons All Traffic (x1000)	7,944						
Ton-miles All Traffic (x1000)	17,946						
Total Trip-ton-miles Internal and Intraport (x1000)	4,704						

MYSTIC RIVER, MA (INCLUDED IN PORT OF BOSTON)

Section Included: From mouth of river to Boston Edison Facility, thence upstream about 800 feet. Controlling Depth: From Mystic Bridge to upstream end of Revere Sugar Refinery Dock 34.0 feet; from Revere Sugar Refinery Dock to upstream limit of 35 foot channel, 33.7 feet in maintained portion: 13 feet in 20-foot channel. Project Depth: Channel 35 feet deep extending from the upper limit in 35-foot channel of Boston Harbor to 300 feet downstream of Malden Bridge; thence 20 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	9,160	2009	8,400	2012	5,749	2015	4,394
2007	9,244	2010	7,574	2013	5,358		
2008	8,672	2011	6,945	2014	4,281		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total*	Foreign		Canadian	Domestic		
		Inbound	Outbound	Inbound	Total	Coastwise	
					Receipts	Shipments	
Total, all commodities	4,362	2,445	706	482	729	700	29
Total petroleum and petroleum products	2,710	2,032	—	342	337	337	—
Subtotal petroleum products	2,710	2,032	—	342	337	337	—
2211 gasoline	1,219	919	—	152	148	148	—
2221 kerosene	50	35	—	15	—	—	—
2330 distillate fuel oil	351	214	—	29	108	108	—
2340 residual fuel oil	68	—	—	—	68	68	—
2430 asphalt, tar & pitch	13	—	—	—	13	13	—
2540 petroleum coke	145	—	—	145	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	864	864	—	—	—	—	—

MYSTIC RIVER, MA (INCLUDED IN PORT OF BOSTON)
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total*	Foreign		Canadian	Domestic		
		Inbound	Outbound	Inbound	Total	Coastwise	
						Receipts	Shipments
Total chemicals and related products	181	---	---	---	181	181	---
Subtotal other chemicals and related products	181	---	---	---	181	181	---
3220 alcohols	181	---	---	---	181	181	---
Total crude materials, inedible except fuels	1,017	319	669	---	29	---	29
Subtotal iron ore and scrap	698	---	669	---	29	---	29
4420 iron & steel scrap	698	---	669	---	29	---	29
Subtotal other non-metal. min.	319	319	---	---	---	---	---
4900 non-metal. min. nec	319	319	---	---	---	---	---
Total primary manufactured goods	335	20	8	125	182	182	---
Subtotal lime, cement and glass	308	---	---	125	182	182	---
5220 cement & concrete	308	---	---	125	182	182	---
Subtotal primary iron and steel products	5	---	5	---	---	---	---
5312 pig iron	5	---	5	---	---	---	---
Subtotal primary non-ferrous metal products	23	20	3	---	---	---	---
5480 fab. metal products	23	20	3	---	---	---	---
Total food and farm products	0	---	---	---	---	---	---
Subtotal processed grain and animal feed	0	---	0	---	---	---	---
6747 grain mill products	0	---	0	---	---	---	---
Total all manufactured equipment, machinery and products	113	70	29	15	---	---	---
7110 machinery (not elec)	0	---	0	---	---	---	---
7120 electrical machinery	0	---	0	---	---	---	---
7210 vehicles & parts	97	70	28	---	---	---	---
7230 ships & boats	0	---	---	0	---	---	---
7500 textile products	15	---	---	15	---	---	---
7900 manufac. brod. nec	1	---	1	---	---	---	---
Total unknown or not elsewhere classified	5	5	0	---	---	---	---
9900 unknown or nec	5	5	0	---	---	---	---
Ton-miles (x1000)	4,380	2,445	706	482	747	718	29

Tons All Traffic (x1000) 4,394
Ton-miles All Traffic (x1000) 4,412

*Does not include 31,550 tons of through traffic.

WEYMOUTH FORE RIVER, MA (INCLUDED IN PORT OF BOSTON)

Section Included: From mouth to head of navigation. Controlling Depth: 34 feet in the 35-foot channel except 32.3 feet at siphon opposite King Cove, original siphon has been replaced. New siphon is below project depth. Project Depth: 35 feet from deep water in Boston Harbor via Nantucket Gut and Hingham Bay to a point about 2,500 feet above Fore River Bridge: 27 feet in channel between Nut and Peddocks Islands.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	1,059	2009	762	2012	1,723	2015	1,637
2007	1,041	2010	861	2013	1,666		
2008	906	2011	805	2014	1,683		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total*	Foreign	Canadian	Domestic
		Inbound	Inbound	Coastwise
				Receipts
Total, all commodities	1,221	580	80	561
Total petroleum and petroleum products	1,141	564	80	497
Subtotal petroleum products	1,141	564	80	497
2211 gasoline	380	283	6	91
2330 distillate fuel oil	686	281	75	330
2340 residual fuel oil	76	---	---	76
Total chemicals and related products	73	9	---	64
Subtotal other chemicals and related products	73	9	---	64
3220 alcohols	64	---	---	64
3286 plastics	9	9	---	---
Total all manufactured equipment, machinery and products	0	0	---	---
7110 machinery (not elec)	0	0	---	---
Total unknown or not elsewhere classified	6	6	---	---
9900 unknown or nec	6	6	---	---
Ton-miles (x1000)	9,767	4,638	643	4,485

Tons All Traffic (x1000) 1,637
Ton-miles All Traffic (x1000) 12,682
Total Trip-ton-miles Internal and Intraport (x1000) 83

*Does not include 416,505 tons of through traffic.

TOWN RIVER, MA (INCLUDED IN PORT OF BOSTON)

Section Included: From confluence with Weymouth Fore River, for about 1.5 miles to head of navigation. Controlling Depth: 32 feet in the 35 foot channel; 34.2 feet in the 35 foot turning basin; and 7.6 feet above turning basin. Project Depth: 35 feet at mean low water from Weymouth Fore River to Quincy Oil Company Terminal, with a turning basin of 35 feet depth; thence 15 feet to just below Quincy Light & Power Company Plant.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	466	2009	388	2012	266	2015	417
2007	507	2010	287	2013	394		
2008	371	2011	288	2014	480		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Upbound	Inbound	Upbound	Coastwise		Internal Inbound Upbound
						Receipts	Shipments	
Total, all commodities	417	132	65	219	206	6	8	
Total petroleum and petroleum products	329	44	65	219	206	6	8	
Subtotal petroleum products	329	44	65	219	206	6	8	
2211 gasoline	7	—	—	7	7	—	—	
2221 kerosene	9	4	—	6	—	6	—	
2330 distillate fuel oil	256	41	65	150	142	—	8	
2340 residual fuel oil	57	—	—	57	57	—	—	
Total chemicals and related products	17	17	—	—	—	—	—	
Subtotal other chemicals and related products	17	17	—	—	—	—	—	
3230 carboxylic acids	1	1	—	—	—	—	—	
3260 organic comp. nec	16	16	—	—	—	—	—	
Total food and farm products	67	67	—	—	—	—	—	
Subtotal vegetable products	67	67	—	—	—	—	—	
6653 vegetable oils	67	67	—	—	—	—	—	
Total all manufactured equipment, machinery and products	3	3	—	—	—	—	—	
7110 machinery (not elec)	3	3	—	—	—	—	—	
Ton-miles (x1000)	417	132	65	219	206	6	8	

Tons All Traffic (x1000) **417**
 Ton-miles All Traffic (x1000) **417**
 Total Trip-ton-miles Internal and Intraport (x1000) **83**

CAPE COD CANAL, MA

Section Included: Entire length 17.4 miles: Extending from the outer end of the northerly breakwater in Cape Cod Bay to a point in Buzzards Bay near Cleveland Ledge about 5 miles southwest of Wings Neck Light. Controlling Depth: 32 feet in the Land Cut; 30.8 feet in Hog Island Channel; 32 feet in Cleveland Ledge Channel, 24.1 feet in East Mooring Basin and 29.4 feet in West Mooring Basin. Project Channel Depth: 32 feet at mean low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	8,160	2009	9,146	2012	8,763	2015	6,951
2007	9,582	2010	7,842	2013	10,148		
2008	8,620	2011	7,848	2014	8,035		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic			Internal	
		Through Upbound	Through Downbnd	Total	Coastwise Through		Through	
					Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	6,951	91	212	6,649	6,306	214	64	64
Total petroleum and petroleum products	5,365	32	188	5,145	5,042	102	—	—
Subtotal petroleum products	5,365	32	188	5,145	5,042	102	—	—
2211 gasoline	2,427	20	16	2,392	2,386	6	—	—
2221 kerosene	123	—	—	123	106	17	—	—
2330 distillate fuel oil	2,061	12	—	2,050	1,987	62	—	—
2340 residual fuel oil	536	—	—	536	519	17	—	—
2350 lube oil & greases	0	—	—	0	0	—	—	—
2429 naphtha & solvents	6	—	—	6	6	—	—	—
2430 asphalt, tar & pitch	210	—	173	38	38	—	—	—
Total chemicals and related products	1,119	—	—	1,119	1,056	56	4	4
Subtotal other chemicals and related products	1,119	—	—	1,119	1,056	56	4	4
3220 alcohols	1,119	—	—	1,119	1,056	56	4	4
Total crude materials, inedible except fuels	49	—	20	29	—	29	—	—
Subtotal iron ore and scrap	49	—	20	29	—	29	—	—
4420 iron & steel scrap	49	—	20	29	—	29	—	—
Total primary manufactured goods	355	—	—	355	208	26	61	61
Subtotal lime, cement and glass	355	—	—	355	208	26	61	61
5220 cement & concrete	355	—	—	355	208	26	61	61
Total all manufactured equipment, machinery and products	63	59	4	—	—	—	—	—
7210 vehicles & parts	62	58	4	—	—	—	—	—
7900 manufac. prod. nec	1	1	—	—	—	—	—	—
Ton-miles (x1000)	119,328	1,635	3,814	113,879	111,770	2,109	0	0

Tons All Traffic (x1000) **6,951**
 Ton-miles All Traffic (x1000) **119,328**

FALL RIVER HARBOR, MA

Section Included: From the Railroad Bridge between Aquidneck Island and Tiverton in a northerly direction to Trestle Pier Light in the Taunton River. Controlling Depth: 33 feet with shoaling on limits in the 35-foot channel. 400 feet wide through Mount Hope Bay to the Braga Bridge; thence 25.2 feet in the 35-foot channel to the wharves above the bridge; 31.8 feet in the 35-foot turning basin. Project Depth: 40 feet in channel and turning basin; 40 feet on lower end of Hog Island shoal; dredged to 35 feet; 40 foot project inactive.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	3,364	2009	3,423	2012	768	2015	1,254
2007	3,648	2010	2,517	2013	1,367		
2008	3,655	2011	1,772	2014	1,352		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound	Receipts	Total	Coastwise	Internal
				Receipts	Receipts	Receipts
Total, all commodities	1,254	448	807	673	134	134
Total coal	1,063	447	615	481	134	134
1100 coal & lignite	1,063	447	615	481	134	134
Total petroleum and petroleum products	191	---	191	191	---	---
Subtotal petroleum products	191	---	191	191	---	---
2221 kerosene	4	---	4	4	---	---
2330 distillate fuel oil	117	---	117	117	---	---
2340 residual fuel oil	71	---	71	71	---	---
Total crude materials, inedible except fuels	0	0	---	---	---	---
Subtotal forest products, wood and chips	0	0	---	---	---	---
4190 forest products nec	0	0	---	---	---	---
Total food and farm products	0	0	---	---	---	---
Subtotal vegetable products	0	0	---	---	---	---
6654 vegetables & prod.	0	0	---	---	---	---
Subtotal processed grain and animal feed	0	0	---	---	---	---
6747 grain mill products	0	0	---	---	---	---
Subtotal other agricultural products	0	0	---	---	---	---
6835 fish, prepared	0	0	---	---	---	---
6885 alcoholic beverages	0	0	---	---	---	---
6889 food products nec	0	0	---	---	---	---
Total all manufactured equipment, machinery and products	0	0	---	---	---	---
7210 vehicles & parts	0	0	---	---	---	---
7900 manufac. prod. nec	0	0	---	---	---	---
Total unknown or not elsewhere classified	0	0	---	---	---	---
9900 unknown or nec	0	0	---	---	---	---

PROVIDENCE RIVER AND HARBOR, RI

Section Included: South of Prudence Light to Fox Point. Controlling Depth: 35.4 feet in the 40-foot channel from abreast North Point to Sabin Point Light; thence 30.3 feet from Sabin Point to head of harbor. Project Depth: At mean low water, 40 feet to Fox Point.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	9,267	2009	6,928	2012	7,043	2015	8,043
2007	9,225	2010	7,115	2013	7,750		
2008	8,518	2011	7,553	2014	8,070		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Inbound	Total	Coastwise		Internal	
					Receipts	Shipments	Receipts	Intraport	
Total, all commodities	8,043	3,122	648	709	3,563	3,347	170	8	38
Total coal	71	---	---	---	71	---	71	---	---
1100 coal & lignite	71	---	---	---	71	---	71	---	---
Total petroleum and petroleum products	5,806	2,101	---	683	3,021	2,998	1	8	14
Subtotal petroleum products	5,806	2,101	---	683	3,021	2,998	1	8	14
2211 gasoline	3,430	1,781	---	488	1,162	1,162	---	---	---
2221 kerosene	59	31	---	14	14	14	---	---	---
2330 distillate fuel oil	1,212	226	---	134	852	828	1	8	14
2340 residual fuel oil	973	---	---	---	973	973	---	---	---
2350 lube oil & greases	10	10	---	---	---	---	---	---	---
2430 asphalt, tar & pitch	21	---	---	---	21	21	---	---	---
2540 petroleum coke	102	54	---	48	---	---	---	---	---
Total chemicals and related products	421	80	32	---	309	205	80	---	24
Subtotal other chemicals and related products	421	80	32	---	309	205	80	---	24
3220 alcohols	342	---	32	---	309	205	80	---	24
3274 sodium hydroxide	52	52	---	---	---	---	---	---	---
3275 inorg. elem., oxides, & halogen salts	0	0	---	---	---	---	---	---	---
3286 plastics	11	11	---	---	---	---	---	---	---
3292 starches, aluten, alue	16	16	---	---	---	---	---	---	---
Total crude materials, inedible except fuels	1,385	759	600	26	---	---	---	---	---
Subtotal soil, sand, gravel, rock and stone	35	35	0	---	---	---	---	---	---
4310 building stone	35	35	0	---	---	---	---	---	---

PROVIDENCE RIVER AND HARBOR, RI
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Inbound	Total	Coastwise		Internal	
						Receipts	Shipments	Receipts	Intraport
Subtotal iron ore and scrap	600	---	600	---	---	---	---	---	---
4420 iron & steel scrap	600	---	600	---	---	---	---	---	---
Subtotal non-ferrous ores and scrap	34	34	---	---	---	---	---	---	---
4650 aluminum ore	34	34	---	---	---	---	---	---	---
Subtotal sulphur, clay and salt	0	0	---	---	---	---	---	---	---
4782 clay & refrac. mat.	0	0	---	---	---	---	---	---	---
Subtotal slag	30	30	---	---	---	---	---	---	---
4860 slag	30	30	---	---	---	---	---	---	---
Subtotal other non-metal. min.	686	660	---	26	---	---	---	---	---
4900 non-metal. min. nec	686	660	---	26	---	---	---	---	---
Total primary manufactured goods	245	83	0	---	162	143	18	---	---
Subtotal lime, cement and glass	245	83	0	---	162	143	18	---	---
5220 cement & concrete	245	83	---	---	162	143	18	---	---
5290 misc. mineral prod.	0	---	0	---	---	---	---	---	---
Total all manufactured equipment, machinery and products	111	95	16	---	---	---	---	---	---
7110 machinery (not elec)	6	6	0	---	---	---	---	---	---
7210 vehicles & parts	94	78	16	---	---	---	---	---	---
7230 ships & boats	0	0	0	---	---	---	---	---	---
7900 manufac. prod. nec	11	11	---	---	---	---	---	---	---
Total unknown or not elsewhere classified	5	5	---	---	0	0	---	---	---
9900 unknown or nec	5	5	---	---	0	0	---	---	---

NEW LONDON HARBOR, CT

Section Included: From deepwater, upstream about 3.8 miles to opposite the State Pier, including Shaws Cove and Winthrop Cove. Controlling Depth: 38.5 feet in Main Channel with shoaling near limits; 20.1 feet in Waterfront Channel. Branch Channels range from 13 to 20 feet. Project Depth: 40 feet in Main Channel (deepened by U. S. Navy). 23 feet in channel along New London waterfront, 15 feet in Shaws Cove. All at mean low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	1,418	2009	1,060	2012	438	2015	534
2007	1,256	2010	977	2013	386		
2008	1,296	2011	484	2014	467		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign	Domestic			
		Inbound	Total	Coastwise		Through Upbound
				Receipts	Shipments	
Total, all commodities	534	254	280	106	2	172
Total petroleum and petroleum products	170	9	161	98	---	63
Subtotal petroleum products	170	9	161	98	---	63
2330 distillate fuel oil	53	9	44	44	---	---
2340 residual fuel oil	116	---	116	54	---	63
Total chemicals and related products	109	---	109	---	---	109
Subtotal other chemicals and related products	109	---	109	---	---	109
3219 other hydrocarbons	109	---	109	---	---	109
Total crude materials, inedible except fuels	128	128	---	---	---	---
Subtotal pulp and waste paper	0	0	---	---	---	---
4225 pulp & waste paper	0	0	---	---	---	---
Subtotal other non-metal. min.	127	127	---	---	---	---
4900 non-metal. min. nec	127	127	---	---	---	---
Total primary manufactured goods	116	106	10	8	2	---
Subtotal paper products	10	10	---	---	---	---
5120 paper & paperboard	10	10	---	---	---	---
Subtotal lime, cement and glass	0	0	---	---	---	---
5290 misc. mineral prod.	0	0	---	---	---	---
Subtotal primary iron and steel products	66	66	---	---	---	---
5320 i&s primary forms	10	10	---	---	---	---
5330 i&s plates & sheets	29	29	---	---	---	---
5360 i&s bars & shapes	26	26	---	---	---	---
Subtotal primary non-ferrous metal products	40	30	10	8	2	---
5421 copper	5	5	---	---	---	---
5422 aluminum	1	1	---	---	---	---
5480 fab. metal products	35	25	10	8	2	---
Total all manufactured equipment, machinery and products	10	10	---	---	---	---
7110 machinery (not elec)	7	7	---	---	---	---
7500 textile products	2	2	---	---	---	---
7600 rubber & plastic pr.	0	0	---	---	---	---
7900 manufac. prod. nec	1	1	---	---	---	---
Total unknown or not elsewhere classified	2	2	---	---	---	---
9900 unknown or nec	2	2	---	---	---	---

NEW HAVEN HARBOR, CT

Section Included: Main Harbor Channel: From deep water in Long Island Sound to the head of the main harbor near I-95 Bridge. The upper 1.5 miles of the harbor, Quinnipiac River: From Tomlinson Bridge to Grand Avenue Bridge 1.25 miles. West River: From the mouth to a point about 500 feet above the upstream side of the Kimberly Avenue Bridge about 1 mile. Mill River: From the mouth to Grand Avenue Bridge about 1,600 feet. Controlling Depth: Main Channel, 29.8 feet in left outside quarter, 30.5 feet in center, 31.5 feet in right outside quarter, 14 feet in the Quinnipiac River Channel to Ferry Street Draw Bridge, thence upstream 11.3 feet. Other channels range from 3 to 30 feet. Project Depth: Main Channel, 35 feet from Long Island Sound to head of harbor. Branch Channels range from 12 to 18 feet. All at mean low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	10,897	2009	10,135	2012	7,807	2015	10,020
2007	9,574	2010	9,987	2013	8,351		
2008	9,663	2011	8,892	2014	8,711		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic			Internal
		Inbound	Outbound	Inbound	Total	Coastwise		
					Receipts	Shipments	Intraport	
Total, all commodities	10,020	1,936	92	850	7,143	6,877	172	93
Total petroleum and petroleum products	8,183	1,090	—	754	6,340	6,152	94	93
Subtotal petroleum products	8,183	1,090	—	754	6,340	6,152	94	93
2211 gasoline	4,614	846	—	485	3,283	3,247	35	1
2221 kerosene	52	9	—	19	25	17	1	6
2330 distillate fuel oil	2,160	223	—	212	1,725	1,664	35	26
2340 residual fuel oil	1,193	—	—	—	1,193	1,111	22	60
2430 asphalt, tar & pitch	114	—	—	—	114	114	—	—
2540 petroleum coke	50	12	—	38	—	—	—	—
Total chemicals and related products	541	49	—	—	492	492	—	—
Subtotal other chemicals and related products	541	49	—	—	492	492	—	—
3220 alcohols	492	—	—	—	492	492	—	—
3276 metallic salts	34	34	—	—	—	—	—	—
3299 chem. products nec	16	16	—	—	—	—	—	—
Total crude materials, inedible except fuels	912	580	92	85	155	81	74	—
Subtotal soil, sand, gravel, rock and stone	80	—	—	—	80	80	—	—
4331 sand & gravel	80	—	—	—	80	80	—	—
Subtotal iron ore and scrap	167	—	92	—	75	1	74	—
4420 iron & steel scrap	167	—	92	—	75	1	74	—
Subtotal other non-metal. min.	665	580	—	85	—	—	—	—
4900 non-metal. min. nec	665	580	—	85	—	—	—	—
Total primary manufactured goods	359	203	—	—	156	153	4	—
Subtotal lime, cement and glass	156	—	—	—	156	153	4	—
5220 cement & concrete	156	—	—	—	156	153	4	—
Subtotal primary iron and steel products	184	184	—	—	—	—	—	—
5320 i&s primary forms	20	20	—	—	—	—	—	—
5330 i&s plates & sheets	121	121	—	—	—	—	—	—
5360 i&s bars & shapes	44	44	—	—	—	—	—	—
Subtotal primary non-ferrous metal products	19	19	—	—	—	—	—	—
5421 copper	8	8	—	—	—	—	—	—
5480 fab. metal products	10	10	—	—	—	—	—	—
Total food and farm products	2	2	—	—	—	—	—	—
Subtotal other agricultural products	2	2	—	—	—	—	—	—
6889 food products nec	2	2	—	—	—	—	—	—
Total all manufactured equipment, machinery and products	4	4	—	0	—	—	—	—
7120 electrical machinery	4	4	—	—	—	—	—	—
7230 ships & boats	0	—	—	0	—	—	—	—
Total unknown or not elsewhere classified	18	7	—	11	—	—	—	—
9900 unknown or nec	18	7	—	11	—	—	—	—

BRIDGEPORT HARBOR, CT

Section Included: Main Harbor: From deep water to 800 feet downstream of the Stratford Avenue Bridge. Pequonnock River: From Stratford Avenue Bridge to head of navigation, about 1 mile. Yellow Mill Channel: From a point about 1,800 feet below Stratford Avenue Bridge to the head of navigation, 1 mile. Johnsons River: From Pleasure Beach Bridge to head of navigation, about 1,600 feet. Black Rock Harbor: From about 2000 feet downstream of a Fayerweather Island to the head of navigation, about 2.5 miles. Maintained Depth: 34 feet to Bridgeport Light, thence 29.8 feet to upstream limit of the 35-foot Main Channel; 11 feet in the Pequonnock River Channel; 11.6 feet in Johnsons River to upstream end of channel; 12.9 feet in Yellow Mill Channel to about 2,000 feet upstream of Stratford Avenue Bridge, thence 5.9 feet to upstream limit. Branch channels range from 3 to 15 feet, 15 feet in Black Rock Harbor entrance channel; 15 feet in East Branch; 17 feet in West Branch. Tidal range to 7 feet mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	5,389	2009	4,577	2012	1,593	2015	2,561
2007	7,628	2010	4,535	2013	1,806		
2008	5,841	2011	2,593	2014	3,332		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign	Canadian	Domestic			
		Inbound	Inbound	Total	Coastwise		Internal
				Receipts	Shipments	Intraport	
Total, all commodities	2,561	336	29	2,195	1,913	24	259
Total coal	666	336	—	330	71	—	259
1100 coal & lignite	666	336	—	330	71	—	259
Total petroleum and petroleum products	1,205	—	8	1,197	1,173	24	—
Subtotal petroleum products	1,205	—	8	1,197	1,173	24	—
2211 gasoline	680	—	—	680	680	—	—
2330 distillate fuel oil	420	—	—	420	404	17	—
2340 residual fuel oil	44	—	—	44	37	8	—
2430 asphalt, tar & pitch	53	—	—	53	53	—	—
2540 petroleum coke	8	—	8	—	—	—	—
Total chemicals and related products	83	—	—	83	83	—	—
Subtotal other chemicals and related products	83	—	—	83	83	—	—
3220 alcohols	83	—	—	83	83	—	—
Total crude materials, inedible except fuels	606	—	21	585	585	—	—
Subtotal soil, sand, gravel, rock and stone	585	—	—	585	585	—	—
4331 sand & gravel	585	—	—	585	585	—	—
Subtotal other non-metal. min.	21	—	21	—	—	—	—
4900 non-metal. min. nec	21	—	21	—	—	—	—

STAMFORD HARBOR, CT

Section Included: From about 600 feet below outer breakwaters to the head of navigation in the East and West Branches. Controlling Depth: 17 feet in the 18-foot entrance channel; 14.8 feet in the center half of the 15-foot entrance channel; 10 feet in the 12-foot East Branch Channel to 2,000 feet downstream of the head of navigation, and 12.8 feet in center half of West Branch Channel. Project Depth: 18.0 feet in entrance channel to north end of 18-foot anchorage; thence 15 feet in remainder of entrance channel, West Branch Channel and basin, 12 feet in East Branch Channel, at mean low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	874	2009	693	2012	495	2015	303
2007	1,073	2010	535	2013	546		
2008	1,064	2011	675	2014	559		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Coastwise	
		Receipts	Shipments
Total, all commodities	303	233	70
Total petroleum and petroleum products	81	81	—
Subtotal petroleum products	81	81	—
2330 distillate fuel oil	77	77	—
2340 residual fuel oil	5	5	—
Total crude materials, inedible except fuels	221	151	70
Subtotal soil, sand, gravel, rock and stone	151	151	—
4331 sand & gravel	151	151	—
Subtotal iron ore and scrap	70	—	70
4420 iron & steel scrap	70	—	70

Other Harbors and Waterways 2015

Harbor or Waterway Project	Commodity	Thousand Short Tons
ANDREWS RIVER, MA	No Commerce Reported	
ANNISQUAM RIVER, MA	No Commerce Reported	
APPONAUG COVE, RI	No Commerce Reported	
BAR HARBOR, ME	No Commerce Reported	
BASS HARBOR, ME	No Commerce Reported	
BEALS HARBOR, ME	No Commerce Reported	
BELFAST HARBOR, ME	2211 gasoline	6
	2330 distillate fuel oil	36
	Total Tons(x1000)	42
BEVERLY HARBOR, MA	No Commerce Reported	
BOOTHBAY HARBOR, ME	No Commerce Reported	
BRANFORD HARBOR, CT	No Commerce Reported	
BRISTOL HARBOR, RI	No Commerce Reported	
BUCKSPORT HARBOR, ME (INCLUDED IN PENOBSCOT RIVER, ME)	2211 gasoline	26
	2330 distillate fuel oil	26
	Total Tons(x1000)	52
BUNKER HARBOR, ME	No Commerce Reported	
CAMDEN HARBOR, ME	No Commerce Reported	
CANAPITSIT CHANNEL, MA	No Commerce Reported	
CAPE PORPOISE HARBOR, ME	No Commerce Reported	
CARVERS HARBOR, ME	No Commerce Reported	
CHATHAM (STAGE) HARBOR, MA	No Commerce Reported	
CLINTON HARBOR, CT	No Commerce Reported	
COBSCOOK BAY, ME	No Commerce Reported	
COHASSET HARBOR, MA	No Commerce Reported	
CONNECTICUT RIVER BELOW HARTFORD, CT	No Commerce Reported	
COREA HARBOR, ME	No Commerce Reported	
CRIEHAVEN HARBOR, ME	No Commerce Reported	
CROSS RIP SHOALS, NANTUCKET SOUND, MA	2330 distillate fuel oil	4
	2340 residual fuel oil	0
	4331 sand & gravel	3
	7110 machinery (not elec)	0
	7400 manufac. wood prod.	0
	Total Tons(x1000)	8
	Total Ton-miles(x1000)	8
CUTTYHUNK HARBOR, MA	2211 gasoline	0
	2340 residual fuel oil	0
	7110 machinery (not elec)	0
	Total Tons(x1000)	1
DAMARISCOTTA RIVER, ME	No Commerce Reported	
DORCHESTER BAY, MA (INCLUDED IN PORT OF BOSTON)	No Commerce Reported	
DUXBURY HARBOR, MA	No Commerce Reported	
EDGARTOWN HARBOR, MA	No Commerce Reported	
ESSEX RIVER, MA	No Commerce Reported	
FALMOUTH HARBOR, MA	7900 manufac. prod. nec	1
	Total Tons(x1000)	1
FIVEMILE RIVER HARBOR, CT	No Commerce Reported	
FORT POINT CHANNEL, MA (INCLUDED IN PORT OF BOSTON)	No Commerce Reported	
GLOUCESTER HARBOR, MA	2330 distillate fuel oil	4
GLOUCESTER HARBOR, MA - continued	2350 lube oil & greases	0
	Total Tons(x1000)	4
GREAT SALT POND, BLOCK ISLAND, RI	No Commerce Reported	
GREEN HARBOR, MA	No Commerce Reported	
GREENWICH BAY, RI	No Commerce Reported	
GREENWICH HARBOR, CT	No Commerce Reported	
GUILFORD HARBOR, CT	No Commerce Reported	
HAMPTON HARBOR, NH	No Commerce Reported	
HARBOR OF REFUGE AT SANDY BAY, CAPE ANN, MA	No Commerce Reported	
HARBOR OF REFUGE, BLOCK ISLAND, RI	No Commerce Reported	
HARBOR OF REFUGE, NANTUCKET, MA	2330 distillate fuel oil	4
	2340 residual fuel oil	0
	4331 sand & gravel	3
	7110 machinery (not elec)	0
	7400 manufac. wood prod.	0
	Total Tons(x1000)	8

Other Harbors and Waterways 2015 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
HARBOR OF REFUGE, POINT JUDITH AND POINT JUDITH POND, RI	No Commerce Reported	
HARRASEEKET RIVER, ME	No Commerce Reported	
HAY (WEST) HARBOR, NY	No Commerce Reported	
HENDRICKS HARBOR, ME	No Commerce Reported	
HINGHAM HARBOR, MA (INCLUDED IN PORT OF BOSTON)	No Commerce Reported	
HOUSATONIC RIVER, CT	No Commerce Reported	
HYANNIS HARBOR, MA	No Commerce Reported	
	No Commerce Reported	
IIPSWICH RIVER, MA	No Commerce Reported	
ISLAND END RIVER, MA (INCLUDED IN PORT OF BOSTON)	No Commerce Reported	
ISLE AU HAUT THOROUGHFARE, ME	7900 manufac. prod. nec	1
	Total Tons(x1000)	1
	Total Ton-miles(x1000)	1
ISLE OF SHOALS HARBOR, ME AND NH	No Commerce Reported	
JOSIAS RIVER, ME	No Commerce Reported	
KENNEBEC RIVER, ME	No Commerce Reported	
KENNEBUNK RIVER, ME	No Commerce Reported	
LAGOON POND, MARTHA'S VINEYARD, MA	No Commerce Reported	
LUBEC CHANNEL, ME	No Commerce Reported	
LYNN HARBOR, MA	No Commerce Reported	
MACHIAS RIVER, ME	No Commerce Reported	
MALDEN RIVER, MA (INCLUDED IN PORT OF BOSTON)	No Commerce Reported	
MANCHESTER HARBOR, MA	No Commerce Reported	
MARBLEHEAD HARBOR, MA	No Commerce Reported	
MATINICUS HARBOR, ME	No Commerce Reported	
MATTAPOISETT HARBOR, MA	No Commerce Reported	
MENEMSHA CREEK, MARTHA'S VINEYARD, MA	No Commerce Reported	
MILFORD HARBOR, CT	No Commerce Reported	
MOOSABEC BAR, ME	No Commerce Reported	
MYSTIC RIVER, CT	No Commerce Reported	
NARRAGUAGUS RIVER, ME	No Commerce Reported	
NEPONSET RIVER, MA (INCLUDED IN PORT OF BOSTON)	No Commerce Reported	
NEW BEDFORD AND FAIRHAVEN HARBOR, MA	2211 gasoline	4
	2330 distillate fuel oil	44
	2340 residual fuel oil	1
	3282 pigments & paints	0
	4331 sand & gravel	130
	5190 paper products nec	3
	6857 fruit & nuts nec	27
	7110 machinery (not elec)	3
	7120 electrical machinery	0
	7400 manufac. wood prod.	2
	7900 manufac. prod. nec	0
	9900 unknown or nec	15
	Total Tons(x1000)	229
NEW HARBOR, ME	No Commerce Reported	
NEWBURYPORT HARBOR, MA	No Commerce Reported	
NEWPORT HARBOR, RI	No Commerce Reported	
NIANTIC BAY AND HARBOR, CT	No Commerce Reported	
NORTHEAST HARBOR, ME	No Commerce Reported	
NORWALK HARBOR, CT	4331 sand & gravel	53
	Total Tons(x1000)	53
OWLS HEAD HARBOR, ME	No Commerce Reported	
PATCHOGUE RIVER, CT	No Commerce Reported	
PAWCATUCK RIVER, RI AND CT	No Commerce Reported	
PENOBSCOT RIVER, ME	2211 gasoline	26
	2330 distillate fuel oil	26
	Total Tons(x1000)	52
	Total Ton-miles(x1000)	468

Other Harbors and Waterways 2015 - continued

Harbor or Waterway	Commodity	Thousand Short Tons
PLEASANT RIVER, ME	No Commerce Reported	
PLYMOUTH HARBOR, MA (INCLUDING NORTH PLYMOUTH)	No Commerce Reported	
POLLACK RIP SHOALS, NANTUCKET SOUND, MA	No Commerce Reported	
PROVINCETOWN HARBOR, MA	No Commerce Reported	
RED BROOK HARBOR, BOURNE, MA	No Commerce Reported	
ROCKLAND HARBOR, ME	No Commerce Reported	
ROCKPORT HARBOR, MA	No Commerce Reported	
ROCKPORT HARBOR, ME	No Commerce Reported	
ROYAL RIVER, ME	No Commerce Reported	
RYE HARBOR, NH	No Commerce Reported	
SACO RIVER, ME	No Commerce Reported	
SAKONNET RIVER AND HARBOR, RI	No Commerce Reported	
SALEM HARBOR, MA	4331 sand & gravel	218
	5370 i&s pipe & tube	1
	5480 fab. metal products	1
	7110 machinery (not elec)	5
	7900 manufac. prod. nec	1
	9900 unknown or nec	1
	Total Tons(x1000)	228
Project		
SAUGUS RIVER, MA	No Commerce Reported	
SCARBORO RIVER, ME	No Commerce Reported	
SCITUATE HARBOR, MA	No Commerce Reported	
SEEKONK RIVER, RI	No Commerce Reported	
SOUTH BRISTOL HARBOR, ME	No Commerce Reported	
SOUTHWEST HARBOR, ME	No Commerce Reported	
ST. CROIX RIVER, ME	No Commerce Reported	
STOCKTON HARBOR, ME (INCLUDED IN PENOBSCOT RIVER, ME)	No Commerce Reported	
STONINGTON HARBOR, CT	No Commerce Reported	
STONINGTON HARBOR, ME	7900 manufac. prod. nec	1
	Total Tons(x1000)	1
STONY CREEK, CT	No Commerce Reported	
TAUNTON RIVER, MA	No Commerce Reported	
TENANTS HARBOR, ME	No Commerce Reported	
THAMES RIVER, CT	2340 residual fuel oil	63
	3219 other hydrocarbons	109
	Total Tons(x1000)	172
	Total Ton-miles(x1000)	1,282
THOMASTON HARBOR (GEORGES RIVER), ME	No Commerce Reported	
VINEYARD HAVEN HARBOR, MA	2211 gasoline	4
	2330 distillate fuel oil	5
	2340 residual fuel oil	1
	4331 sand & gravel	47
	7110 machinery (not elec)	1
	7400 manufac. wood prod.	1
	Total Tons(x1000)	58
WAREHAM HARBOR, MA	No Commerce Reported	
WARREN RIVER, RI	No Commerce Reported	
WARWICK COVE, WARWICK, RI	No Commerce Reported	
WELLFLEET HARBOR, MA	No Commerce Reported	
WESTPORT HARBOR AND SAUGATUCK RIVER, CT	No Commerce Reported	
WESTPORT RIVER, MA	No Commerce Reported	
WEYMOUTH BACK RIVER, MA (INCLUDED IN PORT OF BOSTON)	No Commerce Reported	
WICKFORD HARBOR, RI	No Commerce Reported	
WINTHROP HARBOR, MA (INCLUDED IN PORT OF BOSTON)	No Commerce Reported	
WOOD ISLAND HARBOR, ME AND THE POOL AT BIDDEFORD	No Commerce Reported	
WOODS HOLE CHANNEL, MA	2211 gasoline	4
	2330 distillate fuel oil	10
	2340 residual fuel oil	1
	4331 sand & gravel	50
	7110 machinery (not elec)	1
	7400 manufac. wood prod.	1
	7900 manufac. prod. nec	0
	Total Tons(x1000)	67
	Total Ton-miles(x1000)	66

EAST CHESTER CREEK, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From Long Island Sound to Canal Street. Controlling Depth: 8 feet from Long Island Sound to a point opposite Turtle Cove; balance of waterway ranges from 0.7 to 8 feet. Project Depth: Maintained to 8 feet. All mean low water. Project Length: 5 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	918	2009	509	2012	317	2015	325
2007	983	2010	323	2013	354		
2008	739	2011	448	2014	342		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic			
		Coastwise Receipts	Internal		Outbound Downbnd
			Inbound Upbound	Outbound Downbnd	
Total, all commodities	325	109	135	81	
Total petroleum and petroleum products	135	—	135	—	
Subtotal petroleum products	135	—	135	—	
2330 distillate fuel oil	21	—	21	—	
2340 residual fuel oil	113	—	113	—	
Total crude materials, inedible except fuels	190	109	—	81	
Subtotal soil, sand, gravel, rock and stone	109	109	—	—	
4331 sand & gravel	109	109	—	—	
Subtotal iron ore and scrap	81	—	—	81	
4420 iron & steel scrap	81	—	—	81	
Ton-miles (x1000)	1,433	437	673	322	

Tons All Traffic (x1000) 325
 Ton-miles All Traffic (x1000) 1,433
 Total Trip-ton-miles Internal and Intraport (x1000) 8,046

BRONX RIVER, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From East River to East 172nd Street. Controlling Depth: 10 feet from East River to Bruckner Boulevard Bridge: Balance of waterway ranges 1.3 to 7.5 feet. Project Depth: 10 feet: All at mean low water: Project Length: 2.6 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	269	2009	373	2012	295	2015	438
2007	340	2010	331	2013	294		
2008	338	2011	375	2014	331		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
		Total, all commodities	438
Total crude materials, inedible except fuels	438	43	394
Subtotal soil, sand, gravel, rock and stone	43	43	—
4331 sand & gravel	43	43	—
Subtotal iron ore and scrap	394	—	394
4420 iron & steel scrap	394	—	394
Ton-miles (x1000)	875	86	789

Tons All Traffic (x1000) 438
 Ton-miles All Traffic (x1000) 875
 Total Trip-ton-miles Internal and Intraport (x1000) 12,078

FLUSHING BAY AND CREEK, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From deep water in East River to Roosevelt Avenue Bridge. Controlling Depth: 15 feet from East River to junction with Branch Channel; balance of waterway ranges from 2 to 14 feet. Project Depth: 15 feet in Bay, Branch and Creek Channels, and maneuvering area, and 6 feet in anchorage area. All at mean low water. Project Length: 2.9 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	1,681	2009	1,133	2012	946	2015	1,041
2007	2,003	2010	809	2013	995		
2008	1,425	2011	847	2014	982		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic	
		Coastwise Receipts	Internal
			Inbound Upbound
Total, all commodities	1,041	75	966
Total petroleum and petroleum products	21	—	21
Subtotal petroleum products	21	—	21
2330 distillate fuel oil	1	—	1
2340 residual fuel oil	20	—	20

FLUSHING BAY AND CREEK, NY (INCLUDED IN PORT OF NEW YORK)
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Domestic	
		Coastwise	Internal
		Receipts	Inbound Upbound
Total crude materials, inedible except fuels	882	---	882
Subtotal soil, sand, gravel, rock and stone	882	---	882
4331 sand & gravel	882		882
Total primary manufactured goods	138	75	63
Subtotal lime, cement and glass	138	75	63
5220 cement & concrete	138	75	63
Ton-miles (x1000)	2,941	150	2,791
Tons All Traffic (x1000)	1,041		
Ton-miles All Traffic (x1000)	2,941		
Total Trip-ton-miles Internal and Intraport (x1000)	87,553		

HUDSON RIVER, NY (LOWER SECTION) (INCLUDED IN PORT OF NEW YORK, ALSO INCLUDED IN STATISTICS FOR HUDSON RIVER)

Section Included: From Upper New York City limits to Tarrytown; not including the latter. Controlling Depth: 32 feet mean low water. Project Depth: 34 feet in rock and 32 feet in soft material. Project Length: 13.3 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	17,060	2009	13,426	2012	13,094	2015	16,231
2007	15,453	2010	13,178	2013	16,566		
2008	15,542	2011	11,924	2014	17,060		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total*	Foreign	Domestic
		Inbound	Coastwise Receipts
Total, all commodities	558	118	441
Total food and farm products	558	118	441
Subtotal other agricultural products	558	118	441
6861 sugar	550	110	441
6871 coffee	8	8	---
Ton-miles (x1000)	2,233	470	1,762
Tons All Traffic (x1000)	16,231		
Ton-miles All Traffic (x1000)	205,984		
Total Trip-ton-miles Internal and Intraport (x1000)	1,245,045		

*Does not include 15,673,150 tons of through traffic.

HUDSON RIVER CHANNEL, NY AND NJ (INCLUDED IN PORT OF NEW YORK)

Section Included: From deep water in Upper Bay to a point opposite West 156th Street, Manhattan. Controlling Depth: 39 to 43 feet, 2,000 to 3,600 feet wide from deep water in the Upper Bay to West 40th Street; balance of waterway ranges from 38 to 48 feet. 21 to 30 feet in Weehawken-Edgewater Channel. Project Depth and length: 40 feet, 45 feet and 48 feet from Upper Bay to opposite West 59th Street; 6 miles. 30 feet in Weehawken-Edgewater Channel; 5 miles. All at mean low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	17,935	2009	14,160	2012	13,143	2015	16,429
2007	16,273	2010	13,774	2013	16,794		
2008	16,207	2011	12,358	2014	17,304		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total*	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	200	119	81
Total petroleum and petroleum products	119	119	0
Subtotal petroleum products	119	119	0
2211 gasoline	2	2	---
2330 distillate fuel oil	2	2	---
2340 residual fuel oil	114	114	---
2350 lube oil & greases	1	1	---
2990 petro. products nec	0	---	0
Total waste and scrap nec	81	---	81
8900 waste and scrap nec	81	---	81
Ton-miles (x1000)	704	193	511
Tons All Traffic (x1000)	16,429		
Ton-miles All Traffic (x1000)	211,680		
Total Trip-ton-miles Internal and Intraport (x1000)	1,247,554		

*Does not include 16,228,790 tons of through traffic.

EAST RIVER, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From Upper New York Bay to Throgs Neck. Controlling Depth: 40 feet from Upper Bay to Wallabout Channel; balance of waterway ranges from 20 to 35 feet. Project Depth: 40 feet to former Brooklyn Navy Yard; 35 feet above the former Brooklyn Navy Yard. All at mean low water. Project Length: About 16 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	27,509	2009	24,297	2012	21,086	2015	24,753
2007	29,321	2010	23,817	2013	22,602		
2008	25,905	2011	22,328	2014	23,477		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign & Canadian	
		Inbound	Inbound
Total, all commodities	854	234	620
Total petroleum and petroleum products	20	---	20
Subtotal petroleum products	20	---	20
2330 distillate fuel oil	13	---	13
2540 petroleum coke	8	---	8
Total chemicals and related products	7	7	---
Subtotal other chemicals and related products	7	7	---
3291 pesticides	7	7	---
Total crude materials, inedible except fuels	600	---	600
Subtotal soil, sand, gravel, rock and stone	600	---	600
4331 sand & gravel	600	---	600
Total primary manufactured goods	211	211	---
Subtotal lime, cement and glass	211	211	---
5220 cement & concrete	211	211	---
Total all manufactured equipment, machinery and products	0	---	0
7230 ships & boats	0	---	0
Total unknown or not elsewhere classified	15	15	---
9900 unknown or nec	15	15	---
Ton-miles (x1000)	1,871	468	1,403
Foreign & Canadian			

Commodity	Total	Domestic						
		Coastwise			Internal			
		Receipts	Through	Downbnd	Inbound	Outbound	Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	
Total, all commodities	23,899	615	18,007	1,389	1,072	20	1,867	929
Total petroleum and petroleum products	18,207	509	15,527	449	1,050	14	657	---
Subtotal crude petroleum	376	---	299	77	---	---	---	---
2100 crude petroleum	376	---	299	77	---	---	---	---
Subtotal petroleum products	17,831	509	15,228	372	1,050	14	657	---
2211 gasoline	7,121	---	7,090	3	---	---	29	---
2221 kerosene	161	---	137	17	7	---	---	---
2330 distillate fuel oil	6,217	277	5,028	58	542	5	308	---
2340 residual fuel oil	4,110	23	2,967	295	495	9	321	---
2350 lube oil & greases	0	---	0	---	0	---	---	---
2429 naphtha & solvents	6	---	6	---	---	---	---	---
2430 asphalt, tar & pitch	210	205	---	---	5	---	---	---
2540 petroleum coke	6	6	---	---	---	---	---	---
Total chemicals and related products	1,993	---	1,838	---	---	---	153	2
Subtotal other chemicals and related products	1,993	---	1,838	---	---	---	153	2
3220 alcohols	1,993	---	1,838	---	---	---	153	2
Total crude materials, inedible except fuels	3,068	22	264	926	---	5	925	927
Subtotal soil, sand, gravel, rock and stone	1,971	---	264	782	---	---	925	---
4331 sand & gravel	1,971	---	264	782	---	---	925	---
Subtotal iron ore and scrap	1,076	---	---	144	---	5	---	927
4420 iron & steel scrap	1,076	---	---	144	---	5	---	927
Subtotal slag	22	22	---	---	---	---	---	---
4860 slag	22	22	---	---	---	---	---	---
Total primary manufactured goods	630	84	379	14	22	---	131	---
Subtotal lime, cement and glass	617	84	373	6	22	---	131	---
5220 cement & concrete	617	84	373	6	22	---	131	---
Subtotal primary non-ferrous metal products	13	---	5	8	---	---	---	---
5480 fab. metal products	13	---	5	8	---	---	---	---
Total all manufactured equipment, machinery and products	0	---	---	---	---	0	---	---
7900 manufac. prod. nec	0	---	---	---	---	0	---	---
Ton-miles (x1000)	372,672	5,246	306,764	23,887	8,955	120	19,779	7,920
Domestic								
Tons All Traffic (x1000)		24,753						
Ton-miles All Traffic (x1000)		374,543						
Total Trip-ton-miles Internal and Intraport (x1000)		166,867						

NEWTOWN CREEK, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From East River to Johnson Avenue. Controlling Depth: Main Channel, 20 feet to 12 feet from East River to south end of Turning Basin; balance of waterway ranges between 12 and 16 feet. Project Depth: 23, 20, and 12 feet. All at mean low water. Project Length: 5.2 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	1,078	2009	870	2012	754	2015	954
2007	1,016	2010	985	2013	830		
2008	1,119	2011	1,156	2014	1,066		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbound
Total, all commodities	954	500	454
Total petroleum and petroleum products	346	346	—
Subtotal petroleum products	346	346	—
2211 gasoline	26	26	—
2330 distillate fuel oil	246	246	—
2340 residual fuel oil	74	74	—
Total chemicals and related products	156	153	2
Subtotal other chemicals and related products	156	153	2
3220 alcohols	156	153	2
Total crude materials, inedible except fuels	452	—	452
Subtotal iron ore and scrap	452	—	452
4420 iron & steel scrap	452	—	452
Ton-miles (x1000)	1,363	859	504

Tons All Traffic (x1000) **954**
 Ton-miles All Traffic (x1000) **1,363**
 Total Trip-ton-miles Internal and Intraport (x1000) **17,286**

BUTTERMILK CHANNEL, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From East River to Anchorage Channel. Controlling Depth: 35-foot project westerly half of channel, depth at 35 feet; 40-foot project easterly half of channel, depth at 40 feet. Project Depth: 35 feet and 40 feet. All at mean low water. Project Length: 2.3 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	27,178	2009	23,795	2012	19,871	2015	23,606
2007	26,955	2010	23,821	2013	21,755		
2008	23,296	2011	21,385	2014	22,325		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total*	Foreign		Domestic			
		Inbound	Outbound	Total	Coastwise	Internal	
						Receipts	Inbound Upbound
Total, all commodities	1,204	480	279	444	4	349	91
Total coal	0	—	0	—	—	—	—
1100 coal & lignite	0	—	0	—	—	—	—
Total petroleum and petroleum products	55	1	1	53	—	53	—
Subtotal petroleum products	55	1	1	53	—	53	—
2211 gasoline	0	0	0	—	—	—	—
2330 distillate fuel oil	0	0	0	—	—	—	—
2340 residual fuel oil	53	—	—	53	—	53	—
2350 lube oil & greases	1	0	1	0	—	0	—
2410 petro. jelly & waxes	0	0	0	—	—	—	—
2429 naphtha & solvents	0	0	0	—	—	—	—
2430 asphalt, tar & pitch	0	0	0	—	—	—	—
2540 petroleum coke	0	—	0	—	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	0	—	0	—	—	—	—
Total chemicals and related products	51	26	25	—	—	—	—
Subtotal fertilizers	1	0	1	—	—	—	—
3110 nitrogenous fert.	0	0	0	—	—	—	—
3190 fert. & mixes nec	1	0	1	—	—	—	—
Subtotal other chemicals and related products	50	25	24	—	—	—	—
3211 acyclic hydrocarbons	0	0	0	—	—	—	—
3219 other hydrocarbons	0	0	0	—	—	—	—
3220 alcohols	5	2	3	—	—	—	—
3230 carboxylic acids	2	2	0	—	—	—	—
3240 nitrogen func. comp.	1	1	0	—	—	—	—
3250 organo - inorg. comp.	1	1	0	—	—	—	—
3260 organic comp. nec	2	2	0	—	—	—	—
3273 ammonia	0	—	0	—	—	—	—
3274 sodium hydroxide	0	—	0	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	2	1	1	—	—	—	—
3276 metallic salts	2	1	1	—	—	—	—
3279 inorganic chem. nec	1	1	0	—	—	—	—
3281 radioactive material	0	—	0	—	—	—	—
3282 pigments & paints	1	0	1	—	—	—	—
3283 coloring mat. nec	1	0	0	—	—	—	—
3284 medicines	1	0	1	—	—	—	—
3285 perfumes & cleansers	7	4	4	—	—	—	—

BUTTERMILK CHANNEL, NY (INCLUDED IN PORT OF NEW YORK)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Grand Total*	Foreign		Domestic			
		Inbound	Outbound	Total	Coastwise Receipts	Internal	
						Inbound Upbound	Outbound Downbnd
3286 plastics	13	7	5	—	—	—	—
3291 pesticides	2	2	1	—	—	—	—
3292 starches, gluten, glue	3	1	2	—	—	—	—
3297 chemical additives	2	1	1	—	—	—	—
3299 chem. products nec	3	1	2	—	—	—	—
Total crude materials, inedible except fuels	157	4	2	150	4	146	—
Subtotal forest products, wood and chips	3	2	1	—	—	—	—
4110 rubber & gums	0	0	0	—	—	—	—
4150 fuel wood	1	1	0	—	—	—	—
4161 wood chips	0	—	0	—	—	—	—
4170 wood in the rough	0	0	—	—	—	—	—
4189 lumber	2	1	1	—	—	—	—
4190 forest products nec	1	0	0	—	—	—	—
Subtotal pulp and waste paper	0	—	0	—	—	—	—
4225 pulp & waste paper	0	—	0	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	151	0	0	150	4	146	—
4310 building stone	0	0	—	—	—	—	—
4322 limestone	0	0	0	—	—	—	—
4331 sand & gravel	150	0	—	150	4	146	—
Subtotal iron ore and scrap	0	0	0	—	—	—	—
4420 iron & steel scrap	0	0	0	—	—	—	—
Subtotal marine shells	0	—	0	—	—	—	—
4515 marine shells	0	—	0	—	—	—	—
Subtotal non-ferrous ores and scrap	1	1	0	—	—	—	—
4630 copper ore	0	—	0	—	—	—	—
4650 aluminum ore	0	0	0	—	—	—	—
4680 non-ferrous scrap	0	0	0	—	—	—	—
4690 non-ferrous ores nec	0	—	0	—	—	—	—
Subtotal sulphur, clay and salt	0	—	0	—	—	—	—
4782 clay & refrac. mat.	0	—	0	—	—	—	—
Subtotal other non-metal. min.	2	1	0	—	—	—	—
4900 non-metal. min. nec	2	1	0	—	—	—	—
Total primary manufactured goods	44	31	13	—	—	—	—
Subtotal paper products	17	12	5	—	—	—	—
5110 newsprint	0	—	0	—	—	—	—
5120 paper & paperboard	6	3	3	—	—	—	—
5190 paper products nec	11	9	2	—	—	—	—
Subtotal lime, cement and glass	7	5	2	—	—	—	—
5220 cement & concrete	0	—	0	—	—	—	—
5240 glass & glass prod.	4	3	1	—	—	—	—
5290 misc. mineral prod.	3	2	1	—	—	—	—
Subtotal primary iron and steel products	3	1	1	—	—	—	—
5312 pig iron	0	0	0	—	—	—	—
5320 i&s primary forms	0	0	0	—	—	—	—
5330 i&s plates & sheets	0	0	0	—	—	—	—
5360 i&s bars & shapes	1	1	0	—	—	—	—
5370 i&s pipe & tube	1	0	0	—	—	—	—
5390 primary i&s nec	0	0	0	—	—	—	—
Subtotal primary non-ferrous metal products	16	11	5	—	—	—	—
5421 copper	1	0	0	—	—	—	—
5422 aluminum	3	3	0	—	—	—	—
5429 smelted prod. nec	1	1	0	—	—	—	—
5480 fab. metal products	11	7	5	—	—	—	—
Subtotal primary wood products	2	2	0	—	—	—	—
5540 primary wood prod.	2	2	0	—	—	—	—
Total food and farm products	359	326	33	—	—	—	—
Subtotal fish	5	4	0	—	—	—	—
6134 fish (not shellfish)	1	1	0	—	—	—	—
6136 shellfish	3	3	0	—	—	—	—
Subtotal grain	1	1	1	—	—	—	—
6241 wheat	0	—	0	—	—	—	—
6344 corn	0	0	0	—	—	—	—
6442 rice	0	0	0	—	—	—	—
6445 oats	1	1	—	—	—	—	—
Subtotal oilseeds	1	1	0	—	—	—	—
6521 peanuts	0	0	—	—	—	—	—
6522 soybeans	0	0	—	—	—	—	—
6590 oilseeds nec	0	0	0	—	—	—	—
Subtotal vegetable products	25	22	3	—	—	—	—
6653 vegetable oils	0	0	0	—	—	—	—
6654 vegetables & prod.	25	22	2	—	—	—	—
Subtotal processed grain and animal feed	13	10	4	—	—	—	—
6746 wheat flour	0	0	0	—	—	—	—
6747 grain mill products	11	9	2	—	—	—	—
6781 hay & fodder	0	0	0	—	—	—	—
6782 animal feed, prep.	2	0	2	—	—	—	—
Subtotal other agricultural products	314	288	26	—	—	—	—
6811 meat, fresh, frozen	4	1	3	—	—	—	—
6817 meat, prepared	0	0	0	—	—	—	—
6822 dairy products	2	1	1	—	—	—	—
6835 fish, prepared	0	0	0	—	—	—	—
6838 tallow, animal oils	0	—	0	—	—	—	—
6839 animals & prod. nec	0	—	0	—	—	—	—
6856 bananas & plantains	92	92	0	—	—	—	—
6857 fruit & nuts nec	16	14	2	—	—	—	—

BUTTERMILK CHANNEL, NY (INCLUDED IN PORT OF NEW YORK)
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total*	Foreign		Domestic			
		Inbound	Outbound	Total	Coastwise	Internal	
						Receipts	Inbound
					Upbound	Downbnd	
6858 fruit juices	18	16	2	—	—	—	—
6861 sugar	0	0	—	—	—	—	—
6871 coffee	17	16	1	—	—	—	—
6872 cocoa beans	7	7	0	—	—	—	—
6885 alcoholic beverages	129	127	2	—	—	—	—
6888 water & ice	0	0	—	—	—	—	—
6889 food products nec	24	12	11	—	—	—	—
6891 tobacco & products	3	0	3	—	—	—	—
6893 cotton	1	1	0	—	—	—	—
6894 natural fibers nec	0	0	0	—	—	—	—
6899 farm products nec	1	1	0	—	—	—	—
Total all manufactured equipment, machinery and products	393	64	88	241	—	150	91
7110 machinery (not elec)	18	5	14	—	—	—	—
7120 electrical machinery	19	11	8	—	—	—	—
7210 vehicles & parts	9	1	9	—	—	—	—
7220 aircraft & parts	0	—	0	—	—	—	—
7230 ships & boats	0	0	0	—	—	—	—
7300 ordnance & access.	0	0	0	—	—	—	—
7400 manufac. wood prod.	1	1	0	—	—	—	—
7500 textile products	13	6	7	—	—	—	—
7600 rubber & plastic pr.	19	9	10	—	—	—	—
7900 manufac. prod. nec	313	31	40	241	—	150	91
Total unknown or not elsewhere classified	146	29	117	—	—	—	—
9900 unknown or nec	146	29	117	—	—	—	—
Ton-miles (x1000)	2,112	802	449	65,506	4	674	183

Tons All Traffic (x1000) 23,606
Ton-miles All Traffic (x1000) 69,319
Total Trip-ton-miles Internal and Intraport (x1000) 87,420

*Does not include 22,402,309 tons of through traffic.

BAY RIDGE AND RED HOOK CHANNELS, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From Narrows to Buttermilk Channel. Controlling Depth: 40 feet from Narrows to 69th Street Pier, Brooklyn; balance of waterway ranges from 38 to 37 feet. Project Depth: 40 feet. All at mean low water. Project Length: 4 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	1,629	2009	1,709	2012	1,744	2015	1,016
2007	1,787	2010	1,917	2013	1,111		
2008	2,069	2011	1,747	2014	1,045		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total*	Domestic	
		Internal	Outbound
			Downbnd
Total, all commodities	2	2	2
Total petroleum and petroleum products	2	2	2
Subtotal petroleum products	2	2	2
2330 distillate fuel oil	2	2	2
Ton-miles (x1000)	5	5	5

Tons All Traffic (x1000) 1,016
Ton-miles All Traffic (x1000) 3,045
Total Trip-ton-miles Internal and Intraport (x1000) 55,080

*Does not include 1,013,277 tons of through traffic.

GOWANUS CREEK CHANNEL, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From 28th street to Hamilton Avenue Bridge. Controlling Depth: 28.2 feet from entrance to Percival Street, thence 23 feet to Sigourney Street; thence 10 feet to Hamilton Ave.; 27 feet in Branch Channel in Henry St. Basin. Project Depth: 30 feet and 18 feet, all at mean low water. Project Length: 0.8 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	1,525	2009	1,703	2012	1,709	2015	1,013
2007	1,590	2010	1,919	2013	1,106		
2008	1,958	2011	1,465	2014	1,004		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total*	Domestic			
		Coastwise Receipts	Internal		
			Inbound Upbound	Outbound Downbnd	
Total, all commodities	797	267	517	14	
Total petroleum and petroleum products	210	1	195	14	
Subtotal petroleum products	210	1	195	14	
2330 distillate fuel oil	107	1	106	—	
2340 residual fuel oil	103	—	89	14	
Total crude materials, inedible except fuels	393	266	127	—	
Subtotal soil, sand, gravel, rock and stone	357	231	127	—	
4331 sand & gravel	357	231	127	—	
Subtotal slag	35	35	—	—	
4860 slag	35	35	—	—	
Total primary manufactured goods	195	—	195	—	
Subtotal lime, cement and glass	195	—	195	—	
5220 cement & concrete	195	—	195	—	
Ton-miles (x1000)	797	267	517	14	

Tons All Traffic (x1000) 1,013
 Ton-miles All Traffic (x1000) 1,013
 Total Trip-ton-miles Internal and Intraport (x1000) 54,898

*Does not include 216,222 tons of through traffic.

CONEY ISLAND CHANNEL, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: From Norton Point Southeast to deep water. Controlling Depth: 16 feet. Project Depth: 20 feet. All at mean low water. Project Length: About 1.3 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	400	2009	239	2012	282	2015	579
2007	324	2010	287	2013	441		
2008	290	2011	287	2014	534		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic	
		Coastwise Through	Internal Through
		Downbnd	Downbnd
Total, all commodities	579	296	283
Total petroleum and petroleum products	196	—	196
Subtotal petroleum products	196	—	196
2330 distillate fuel oil	23	—	23
2340 residual fuel oil	173	—	173
Total chemicals and related products	78	—	78
Subtotal other chemicals and related products	78	—	78
3220 alcohols	78	—	78
Total crude materials, inedible except fuels	305	296	9
Subtotal soil, sand, gravel, rock and stone	305	296	9
4331 sand & gravel	305	296	9
Ton-miles (x1000)	579	296	283

Tons All Traffic (x1000) 579
 Ton-miles All Traffic (x1000) 579
 Total Trip-ton-miles Internal and Intraport (x1000) 10,467

JAMAICA BAY, NY (INCLUDED IN PORT OF NEW YORK)

Section Included: Entire Bay. Controlling Depth: Entrance Channel 20 feet from Atlantic Ocean to Rockaway Point, thence 18 feet to Barren Island. Branch Channels range from 12 to 18 feet. Project Depth: 23, 20 and 12 feet. All at mean low water. Project Length: 19.5 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	863	2009	704	2012	593	2015	900
2007	765	2010	579	2013	702		
2008	694	2011	647	2014	870		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Inbound Upbound	Outbound Downbnd
Total, all commodities	900	301	596	3	3
Total petroleum and petroleum products	233	—	233	—	—
Subtotal petroleum products	233	—	233	—	—
2211 gasoline	13	—	13	—	—
2330 distillate fuel oil	34	—	34	—	—
2340 residual fuel oil	186	—	186	—	—
Total chemicals and related products	319	—	316	3	3
Subtotal other chemicals and related products	319	—	316	3	3
3220 alcohols	319	—	316	3	3
Total crude materials, inedible except fuels	343	296	48	—	—
Subtotal soil, sand, gravel, rock and stone	343	296	48	—	—
4331 sand & gravel	343	296	48	—	—
Total primary manufactured goods	5	5	—	—	—
Subtotal lime, cement and glass	5	5	—	—	—
5220 cement & concrete	5	5	—	—	—
Ton-miles (x1000)	11,167	3,601	7,524	42	42

Tons All Traffic (x1000) 900
Ton-miles All Traffic (x1000) 11,167
Total Trip-ton-miles Internal and Intraport (x1000) 26,630

RARITAN RIVER, NJ (INCLUDED IN PORT OF NEW YORK)

Section Included: From deep water in Raritan Bay to New Brunswick. Maintained Depth: Main Channel, 18 to 21 feet from NY and NJ Channels to junction of South Channel; balance of waterway ranges from 1 to 25 feet. Project Length: 13.8 miles. Tidal range to 6 feet mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	3,011	2009	1,672	2012	1,315	2015	426
2007	2,627	2010	1,590	2013	767		
2008	2,175	2011	1,408	2014	513		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Inbound Upbound	Outbound Downbnd
Total, all commodities	426	23	133	103	167
Total petroleum and petroleum products	426	23	133	103	167
Subtotal petroleum products	426	23	133	103	167
2211 gasoline	53	—	21	16	17
2221 kerosene	15	—	—	14	1
2330 distillate fuel oil	194	17	57	29	90
2340 residual fuel oil	164	5	55	44	59
Ton-miles (x1000)	517	68	163	118	167

Tons All Traffic (x1000) 426
Ton-miles All Traffic (x1000) 517
Total Trip-ton-miles Internal and Intraport (x1000) 11,566

UPPER BAY, NEW YORK HARBOR, NY AND NJ (INCLUDED IN PORT OF NEW YORK)

Section Included: From the Narrows to junction of Hudson and East River. Maintained Depth: Anchorage Channel 45 feet; channel along NJ Pierhead line 19.5 feet; Red Hook Flats Anchorage, 35 feet and 45 feet; Liberty Island Anchorage 20 feet: Project Length: 5.7 miles; channel along New Jersey Pierhead line, 3 miles. Tidal range to 5 feet mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	109,278	2009	101,520	2012	96,108	2015	99,014
2007	106,792	2010	99,916	2013	95,118		
2008	105,797	2011	99,638	2014	98,982		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total*	Foreign		Canadian
		Inbound	Outbound	Inbound
Total, all commodities	11,298	7,730	3,250	318
Total coal	1	1	0	—
1100 coal & lignite	1	1	0	—
1200 coal coke	0	0	0	—
Total petroleum and petroleum products	2,037	1,544	176	317
Subtotal crude petroleum	84	7	—	77
2100 crude petroleum	84	7	—	77
Subtotal petroleum products	1,953	1,537	176	240
2211 gasoline	477	445	0	33
2221 kerosene	24	24	0	—
2330 distillate fuel oil	916	589	118	208
2340 residual fuel oil	163	163	0	—
2350 lube oil & greases	118	97	21	—
2410 petro. jelly & waxes	4	3	2	—
2429 naphtha & solvents	194	184	11	—
2430 asphalt, tar & pitch	4	3	0	—
2540 petroleum coke	26	3	23	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	27	27	0	—
Total chemicals and related products	1,132	725	407	0
Subtotal fertilizers	14	10	4	—
3110 nitrogenous fert.	6	6	0	—
3120 phosphatic fert.	0	0	0	—
3130 potassic fert.	2	2	0	—
3190 fert. & mixes nec	6	3	3	—
Subtotal other chemicals and related products	1,118	715	403	0
3211 acyclic hydrocarbons	3	1	1	—
3212 benzene & toluene	0	0	0	—
3219 other hydrocarbons	7	5	2	—
3220 alcohols	63	37	26	—
3230 carboxylic acids	87	79	9	—
3240 nitrogen func. comp.	20	14	7	—
3250 organo - inorg. comp.	18	13	6	—
3260 organic comp. nec	24	19	5	—
3272 sulphuric acid	1	1	1	—
3273 ammonia	0	0	0	—
3274 sodium hydroxide	8	7	1	—
3275 inorg. elem., oxides, & halogen salts	40	25	15	—
3276 metallic salts	44	17	27	—
3279 inorganic chem. nec	25	11	14	—
3281 radioactive material	2	0	2	—
3282 pigments & paints	34	16	18	—
3283 coloring mat. nec	8	5	3	—
3284 medicines	35	19	16	—
3285 perfumes & cleansers	124	84	40	—
3286 plastics	241	146	95	—
3291 pesticides	10	4	6	—
3292 starches, gluten, glue	103	76	27	—
3293 explosives	0	0	0	—
3297 chemical additives	137	90	47	—
3298 wood & resin chem.	2	1	1	—
3299 chem. products nec	80	44	36	0
Total crude materials, inedible except fuels	1,564	318	1,245	0
Subtotal forest products, wood and chips	179	105	73	—
4110 rubber & gums	4	3	1	—
4150 fuel wood	3	2	1	—
4161 wood chips	0	0	0	—
4170 wood in the rough	23	1	21	—
4189 lumber	128	81	47	—
4190 forest products nec	20	19	2	—
Subtotal pulp and waste paper	172	20	152	—
4225 pulp & waste paper	172	20	152	—
Subtotal soil, sand, gravel, rock and stone	83	81	2	—
4310 building stone	74	74	0	—
4322 limestone	1	0	1	—
4323 gypsum	0	0	0	—
4327 phosphate rock	0	0	—	—
4331 sand & gravel	8	7	1	—
Subtotal iron ore and scrap	972	1	971	—
4410 iron ore	0	0	—	—
4420 iron & steel scrap	972	1	971	—
Subtotal marine shells	0	0	0	—
4515 marine shells	0	0	0	—
Subtotal non-ferrous ores and scrap	54	19	35	—
4630 copper ore	0	0	0	—
4650 aluminum ore	16	14	2	—
4670 manganese ore	0	—	0	—

UPPER BAY, NEW YORK HARBOR, NY AND NJ (INCLUDED IN PORT OF NEW YORK)
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total*	Foreign		Canadian
		Inbound	Outbound	Inbound
4680 non-ferrous scrap	30	1	29	—
4690 non-ferrous ores nec	8	4	4	—
Subtotal sulphur, clay and salt	8	5	4	—
4741 sulphur, (dry)	1	0	1	—
4782 clay & refrac. mat.	7	5	2	—
Subtotal slag	0	0	0	—
4860 slag	0	0	0	—
Subtotal other non-metal. min.	95	87	8	0
4900 non-metal. min. nec	95	87	8	0
Total primary manufactured goods	1,208	992	216	0
Subtotal paper products	306	243	62	0
5110 newsprint	6	0	5	0
5120 paper & paperboard	172	131	41	—
5190 paper products nec	128	112	16	—
Subtotal lime, cement and glass	338	310	28	0
5210 lime	0	0	0	—
5220 cement & concrete	2	1	0	—
5240 glass & glass prod.	75	60	16	—
5290 misc. mineral prod.	261	248	12	0
Subtotal primary iron and steel products	108	88	20	—
5312 pig iron	16	13	3	—
5315 ferro alloys	4	3	1	—
5320 i&s primary forms	13	9	4	—
5330 i&s plates & sheets	11	9	2	—
5360 i&s bars & shapes	22	19	3	—
5370 i&s pipe & tube	32	27	4	—
5390 primary i&s nec	11	8	3	—
Subtotal primary non-ferrous metal products	346	248	99	—
5421 copper	26	19	7	—
5422 aluminum	39	30	9	—
5429 smelted prod. nec	54	20	34	—
5480 fab. metal products	228	179	49	—
Subtotal primary wood products	110	103	7	—
5540 primary wood prod.	110	103	7	—
Total food and farm products	2,372	2,098	274	0
Subtotal fish	160	155	5	—
6134 fish (not shellfish)	64	61	3	—
6136 shellfish	96	94	3	—
Subtotal grain	61	57	4	—
6241 wheat	1	1	0	—
6344 corn	6	3	3	—
6442 rice	54	54	0	—
6443 barley & rye	0	0	0	—
6445 oats	0	0	0	—
6447 sorghum grains	0	0	0	—
Subtotal oilseeds	59	13	46	—
6521 peanuts	1	1	0	—
6522 soybeans	47	4	43	—
6534 flaxseed	0	0	—	—
6590 oilseeds nec	11	7	3	—
Subtotal vegetable products	283	262	22	—
6653 vegetable oils	82	77	4	—
6654 vegetables & prod.	202	184	17	—
Subtotal processed grain and animal feed	116	61	55	—
6746 wheat flour	4	3	1	—
6747 grain mill products	49	42	7	—
6781 hay & fodder	1	0	1	—
6782 animal feed, prep.	62	16	46	—
Subtotal other agricultural products	1,692	1,551	142	0
6811 meat, fresh, frozen	31	18	14	—
6817 meat, prepared	9	8	1	—
6822 dairy products	49	42	7	—
6835 fish, prepared	27	26	1	—
6838 tallow, animal oils	2	2	1	—
6839 animals & prod. nec	7	4	3	—
6856 bananas & plantains	7	7	0	—
6857 fruit & nuts nec	130	118	12	—
6858 fruit juices	316	311	5	—
6861 sugar	64	62	1	—
6865 molasses	2	1	1	—
6871 coffee	133	132	1	—
6872 cocoa beans	64	61	3	—
6885 alcoholic beverages	385	366	19	—
6888 water & ice	70	70	0	—
6889 food products nec	368	299	69	—
6891 tobacco & products	3	2	1	—
6893 cotton	8	6	2	0
6894 natural fibers nec	7	7	0	—
6899 farm products nec	8	7	1	—
Total all manufactured equipment, machinery and products	2,527	1,759	768	1
7110 machinery (not elec)	311	218	92	1
7120 electrical machinery	271	215	56	—
7210 vehicles & parts	378	187	191	—
7220 aircraft & parts	2	1	1	—
7230 ships & boats	2	1	1	0
7300 ordnance & access.	8	8	0	—
7400 manufac. wood prod.	45	39	6	—

UPPER BAY, NEW YORK HARBOR, NY AND NJ (INCLUDED IN PORT OF NEW YORK)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total*	Foreign		Canadian
		Inbound	Outbound	Inbound
7500 textile products	320	278	42	0
7600 rubber & plastic pr.	293	241	52	—
7900 manufac. prod. nec	896	570	326	0
Total unknown or not elsewhere classified	457	292	165	0
9900 unknown or nec	457	292	165	0
Ton-miles (x1000)	58,149	40,213	16,940	996
Foreign & Canadian				

Commodity	Total*	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound Upbound	Outbound Downbnd	Upbound	Intra Upbound
Total, all commodities	3,922	205	263	477	1,270	1,684	23
Total petroleum and petroleum products	2,809	62	263	477	316	1,668	23
Subtotal crude petroleum	874	19	—	—	—	838	17
2100 crude petroleum	874	19	—	—	—	838	17
Subtotal petroleum products	1,935	43	263	477	316	830	6
2211 gasoline	99	—	16	—	—	83	—
2221 kerosene	58	—	18	—	—	41	—
2330 distillate fuel oil	426	8	77	2	23	316	0
2340 residual fuel oil	1,212	27	90	472	289	328	6
2350 lube oil & greases	15	8	0	3	4	—	0
2429 naphtha & solvents	125	—	62	—	—	63	—
2990 petro. products nec	0	—	—	—	—	0	—
Total chemicals and related products	8	—	—	—	—	8	—
Subtotal other chemicals and related products	8	—	—	—	—	8	—
3220 alcohols	6	—	—	—	—	6	—
3274 sodium hvdroxide	2	—	—	—	—	2	—
Total crude materials, inedible except fuels	1,097	143	—	—	954	—	—
Subtotal iron ore and scrap	1,097	143	—	—	954	—	—
4420 iron & steel scrap	1,097	143	—	—	954	—	—
Total food and farm products	7	—	—	—	—	7	—
Subtotal vegetable products	7	—	—	—	—	7	—
6653 vegetable oils	7	—	—	—	—	7	—
Total all manufactured equipment, machinery and products	0	—	—	—	0	—	0
7900 manufac. prod. nec	0	—	—	—	0	—	0
Total waste and scrap nec	0	—	—	—	—	0	—
8900 waste and scrap nec	0	—	—	—	—	0	—
Ton-miles (x1000)	7,107	358	864	483	1,701	3,654	46
Domestic							

Tons All Traffic (x1000) 99,014
Ton-miles All Traffic (x1000) 359,320
Total Trip-ton-miles Internal and Intraport (x1000) 1,266,822

*Does not include 83,793,638 tons of through traffic.

NEWARK BAY, NJ (INCLUDED IN NEWARK BAY CONSOLIDATED REPORT AND PORT OF NEW YORK)

Section Included: Entire Bay. Maintained Depth: 35 feet in Newark Bay, including Branch Channels at Port Newark and Port Elizabeth to a point 1,200 feet south of Central Railroad of NJ Bridge; balance of waterway ranges from 32 To 35 feet. Project Length: About 4.7 miles. Tidal range to 6 feet mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	42,806	2009	39,217	2012	37,972	2015	39,635
2007	43,438	2010	38,945	2013	37,719		
2008	42,186	2011	39,787	2014	40,214		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total*	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total, all commodities	35,802	24,507	11,141	152	2
Total coal	3	2	1	—	—
1100 coal & lignite	3	2	1	—	—
1200 coal coke	0	0	0	—	—
Total petroleum and petroleum products	267	175	81	11	—
Subtotal petroleum products	267	175	81	11	—
2211 gasoline	14	14	0	—	—
2221 kerosene	0	—	0	—	—
2330 distillate fuel oil	95	78	7	11	—
2340 residual fuel oil	0	0	0	—	—
2350 lube oil & greases	49	14	34	—	—
2410 petro. jelly & waxes	30	22	7	—	—
2429 naphtha & solvents	36	13	23	—	—
2430 asphalt, tar & pitch	5	1	4	—	—
2540 petroleum coke	34	31	3	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	3	2	1	—	—

NEWARK BAY, NJ (INCLUDED IN NEWARK BAY CONSOLIDATED REPORT AND PORT OF NEW YORK)
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total*	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total chemicals and related products	3,209	2,082	1,127	0	---
Subtotal fertilizers	45	30	15	---	---
3110 nitrogenous fert.	8	7	1	---	---
3120 phosphatic fert.	0	0	0	---	---
3130 potassic fert.	8	6	1	---	---
3190 fert. & mixes nec	29	16	13	---	---
Subtotal other chemicals and related products	3,165	2,052	1,112	0	---
3211 acyclic hydrocarbons	8	4	3	---	---
3212 benzene & toluene	1	0	1	---	---
3219 other hydrocarbons	32	26	6	---	---
3220 alcohols	176	144	32	---	---
3230 carboxylic acids	227	202	25	---	---
3240 nitrogen func. comp.	91	70	20	---	---
3250 organo - inorg. comp.	42	36	5	---	---
3260 organic comp. nec	75	57	19	---	---
3271 sulphur (liquid)	0	0	---	---	---
3272 sulphuric acid	10	5	4	---	---
3273 ammonia	2	0	2	---	---
3274 sodium hydroxide	9	6	3	---	---
3275 inorg. elem., oxides, & halogen salts	159	96	64	---	---
3276 metallic salts	144	117	27	---	---
3279 inorganic chem. nec	19	13	6	---	---
3281 radioactive material	4	3	1	---	---
3282 pigments & paints	84	45	39	---	---
3283 coloring mat. nec	35	27	8	---	---
3284 medicines	126	73	53	---	---
3285 perfumes & cleansers	341	230	112	---	---
3286 plastics	1,018	607	411	0	---
3291 pesticides	23	17	6	---	---
3292 starches, gluten, glue	225	130	95	---	---
3293 explosives	7	7	0	---	---
3297 chemical additives	64	19	45	---	---
3298 wood & resin chem.	4	2	2	---	---
3299 chem. products nec	237	114	123	---	---
Total crude materials, inedible except fuels	7,426	2,566	4,719	140	0
Subtotal forest products, wood and chips	782	293	489	---	0
4110 rubber & gums	13	9	4	---	---
4150 fuel wood	9	6	4	---	---
4161 wood chips	3	1	2	---	---
4170 wood in the rough	189	11	178	---	---
4189 lumber	480	187	293	---	0
4190 forest products nec	88	79	9	---	---
Subtotal pulp and waste paper	2,900	30	2,870	---	---
4225 pulp & waste paper	2,900	30	2,870	---	---
Subtotal soil, sand, gravel, rock and stone	311	303	8	---	---
4310 building stone	243	242	1	---	---
4322 limestone	11	10	1	---	---
4323 gypsum	2	1	2	---	---
4327 phosphate rock	0	0	---	---	---
4331 sand & gravel	55	51	4	---	---
Subtotal iron ore and scrap	1,087	2	1,086	---	---
4410 iron ore	0	0	0	---	---
4420 iron & steel scrap	1,087	1	1,086	---	---
Subtotal marine shells	0	0	0	---	---
4515 marine shells	0	0	0	---	---
Subtotal non-ferrous ores and scrap	272	31	241	---	---
4630 copper ore	1	0	0	---	---
4650 aluminum ore	17	16	1	---	---
4670 manganese ore	0	---	0	---	---
4680 non-ferrous scrap	244	10	234	---	---
4690 non-ferrous ores nec	11	5	6	---	---
Subtotal sulphur, clay and salt	25	11	14	---	---
4741 sulphur, (dry)	2	0	2	---	---
4782 clay & refrac. mat.	23	11	12	---	---
Subtotal slag	0	0	0	---	---
4860 slag	0	0	0	---	---
Subtotal other non-metal. min.	2,047	1,895	12	140	---
4900 non-metal. min. nec	2,047	1,895	12	140	---
Total primary manufactured goods	5,523	4,596	928	0	0
Subtotal paper products	1,078	773	305	0	0
5110 newsprint	34	1	33	---	---
5120 paper & paperboard	678	504	173	0	0
5190 paper products nec	367	268	99	0	---
Subtotal lime, cement and glass	1,852	1,774	78	0	---
5210 lime	1	0	0	---	---
5220 cement & concrete	724	723	1	---	---
5240 glass & glass prod.	332	286	46	---	---
5290 misc. mineral prod.	795	764	31	0	---
Subtotal primary iron and steel products	484	416	69	0	---
5312 pig iron	30	20	11	---	---
5315 ferro alloys	11	9	2	---	---
5320 i&s primary forms	68	50	18	---	---
5330 i&s plates & sheets	65	54	11	---	---
5360 i&s bars & shapes	126	115	11	---	---
5370 i&s pipe & tube	138	126	12	0	---
5390 primary i&s nec	46	42	4	---	---

NEWARK BAY, NJ (INCLUDED IN NEWARK BAY CONSOLIDATED REPORT AND PORT OF NEW YORK)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total*	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Subtotal primary non-ferrous metal products	1,881	1,429	452	0	---
5421 copper	88	69	20	---	---
5422 aluminum	217	193	24	---	---
5429 smelted prod. nec	279	36	243	---	---
5480 fab. metal products	1,297	1,132	165	0	---
Subtotal primary wood products	228	204	23	---	---
5540 primary wood prod.	228	204	23	---	---
Total food and farm products	7,403	5,918	1,485	1	0
Subtotal fish	299	283	15	---	0
6134 fish (not shellfish)	128	121	7	---	0
6136 shellfish	171	162	8	---	---
Subtotal grain	172	153	19	---	---
6241 wheat	11	8	3	---	---
6344 corn	18	3	14	---	---
6442 rice	143	141	2	---	---
6443 barley & rye	0	0	0	---	---
6445 oats	0	0	0	---	---
6447 sorghum grains	0	0	0	---	---
Subtotal oilseeds	445	49	397	---	---
6521 peanuts	2	2	0	---	---
6522 soybeans	380	15	365	---	---
6534 flaxseed	1	1	0	---	---
6590 oilseeds nec	63	32	31	---	---
Subtotal vegetable products	1,240	1,098	142	0	---
6653 vegetable oils	427	414	13	---	---
6654 vegetables & prod.	813	684	129	0	---
Subtotal processed grain and animal feed	572	218	354	0	---
6746 wheat flour	27	25	2	0	---
6747 grain mill products	223	164	59	0	---
6781 hay & fodder	5	1	4	---	---
6782 animal feed, prep.	318	28	289	---	---
Subtotal other agricultural products	4,675	4,117	557	0	---
6811 meat, fresh, frozen	127	52	75	---	---
6817 meat, prepared	21	16	4	---	---
6822 dairy products	190	139	51	---	---
6835 fish, prepared	72	69	3	0	---
6838 tallow, animal oils	6	5	1	---	---
6839 animals & prod. nec	71	35	37	---	---
6856 bananas & plantains	28	27	1	---	---
6857 fruit & nuts nec	338	312	26	---	---
6858 fruit juices	860	838	21	---	---
6861 sugar	35	32	2	---	---
6865 molasses	5	3	2	---	---
6871 coffee	178	175	3	---	---
6872 cocoa beans	237	231	6	---	---
6885 alcoholic beverages	1,222	1,161	61	0	---
6888 water & ice	135	132	3	---	---
6889 food products nec	1,003	789	214	0	---
6891 tobacco & products	12	11	1	---	---
6893 cotton	34	32	2	---	---
6894 natural fibers nec	21	21	0	---	---
6899 farm products nec	78	36	42	---	---
Total all manufactured equipment, machinery and products	10,707	8,391	2,313	1	2
7110 machinery (not elec)	1,088	811	277	0	---
7120 electrical machinery	1,012	829	182	0	0
7210 vehicles & parts	1,603	1,178	425	0	0
7220 aircraft & parts	10	4	6	---	---
7230 ships & boats	12	9	3	0	---
7300 ordnance & access.	16	14	1	---	---
7400 manufac. wood prod.	197	176	21	---	---
7500 textile products	2,044	1,643	401	0	---
7600 rubber & plastic pr.	1,310	1,077	233	0	---
7900 manufac. prod. nec	3,415	2,650	763	0	2
Total unknown or not elsewhere classified	1,263	776	486	0	0
9900 unknown or nec	1,263	776	486	0	0
Ton-miles (x1000)	70,235	48,758	21,090	382	4
Foreign & Canadian					

Commodity	Total*	Domestic						
		Coastwise		Internal				
		Receipts	Shipments	Inbound	Outbound		Intra	
			Upbound	Upbound	Downbnd	Upbound	Downbnd	
Total, all commodities	2,269	70	361	1,568	13	236	4	17
Total petroleum and petroleum products	1,982	70	361	1,433	13	87	4	15
Subtotal petroleum products	1,982	70	361	1,433	13	87	4	15
2211 gasoline	20	---	11	8	---	---	---	---
2221 kerosene	2	---	---	---	---	2	---	---
2330 distillate fuel oil	471	67	350	16	4	31	4	---
2340 residual fuel oil	1,479	3	---	1,398	9	54	---	15
2350 lube oil & greases	11	---	---	11	---	---	---	---
Total crude materials, inedible except fuels	36	1	---	36	---	---	---	---

NEWARK BAY, NJ (INCLUDED IN NEWARK BAY CONSOLIDATED REPORT AND PORT OF NEW YORK)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total*	Domestic						
		Coastwise		Internal				
		Receipts	Shipments	Inbound Upbound	Outbound Upbound	Downbnd	Intra Upbound	Downbnd
Subtotal iron ore and scrap	36	1	---	36	---	---	---	---
4420 iron & steel scrap	36	1	---	36	---	---	---	---
Total food and farm products	9	---	---	7	---	---	---	1
Subtotal vegetable products	9	---	---	7	---	---	---	1
6653 vegetable oils	9	---	---	7	---	---	---	1
Total all manufactured equipment, machinery and products	241	0	---	91	---	150	---	---
7600 rubber & plastic pr.	0	0	---	---	---	---	---	---
7900 manufac. prod. nec	241	---	---	91	---	150	---	---
Ton-miles (x1000)	5,394	210	1,072	3,359	26	705	4	18
Domestic								
Tons All Traffic (x1000)		39,635						
Ton-miles All Traffic (x1000)		83,451						
Total Trip-ton-miles Internal and Intraport (x1000)		66,507						

*Does not include 1,564,571 tons of through traffic.

PASSAIC RIVER, NJ (INCLUDED IN PORT OF NEW YORK)

Section Included: From mouth upstream to Gregory Avenue, Passaic. Controlling Depth: 15 feet from the junction of Hackensack and Passaic Rivers to C. R. R. of NJ Bridge; balance of waterway ranges, between 6 and 14 feet. Project Depth: 30, 20, 16 and 10 feet. All at mean low water. Project Length: About 15.4 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	4,075	2009	3,594	2012	2,607	2015	1,722
2007	3,698	2010	3,395	2013	1,922		
2008	3,205	2011	2,616	2014	1,576		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign Outbound	Canadian Outbound	Domestic						
				Total	Coastwise		Internal			
					Receipts	Shipments	Inbound Upbound	Outbound Downbnd	Intra Upbound	
Total, all commodities	1,722	31	2	1,689	50	68	1,260	309	2	
Total petroleum and petroleum products	1,431	---	---	1,431	50	58	1,017	304	2	
Subtotal petroleum products	1,431	---	---	1,431	50	58	1,017	304	2	
2211 gasoline	515	---	---	515	41	---	330	144	---	
2221 kerosene	17	---	---	17	1	---	16	---	---	
2330 distillate fuel oil	270	---	---	270	5	55	106	103	2	
2340 residual fuel oil	621	---	---	621	3	3	566	49	---	
2350 lube oil & greases	8	---	---	8	---	---	---	8	---	
Total chemicals and related products	87	---	---	87	---	10	72	5	---	
Subtotal other chemicals and related products	87	---	---	87	---	10	72	5	---	
3220 alcohols	87	---	---	87	---	10	72	5	---	
Total food and farm products	22	21	2	---	---	---	---	---	---	
Subtotal processed grain and animal feed	3	3	---	---	---	---	---	---	---	
6782 animal feed, prep.	3	3	---	---	---	---	---	---	---	
Subtotal other agricultural products	19	18	2	---	---	---	---	---	---	
6889 food products nec	19	18	2	---	---	---	---	---	---	
Total all manufactured equipment, machinery and products	11	10	---	1	---	1	---	---	---	
7900 manufac. prod. nec	11	10	---	1	---	1	---	---	---	
Total waste and scrap nec	171	---	---	171	---	---	171	---	---	
8900 waste and scrap nec	171	---	---	171	---	---	171	---	---	
Ton-miles (x1000)	4,232	31	2	4,199	84	68	3,441	604	2	
Tons All Traffic (x1000)			1,722							
Ton-miles All Traffic (x1000)			4,232							
Total Trip-ton-miles Internal and Intraport (x1000)			56,640							

NEW YORK AND NEW JERSEY CHANNELS, NY AND NJ (INCLUDED IN PORT OF NEW YORK)

Section Included: From Main Ship Channel northwest of Sandy Hook through Lower New York Bay, Raritan Bay, Perth Amboy Anchorage, Arthur Kill and Kill Van Kull to upper New York Bay. Maintained Depth: 35 feet from a junction with Main Ship Channel to vicinity of Tottenville; 37 feet in Perth Amboy Anchorage; balance of waterway ranges from 20 to 35 feet. Project Length: 33 miles. Tidal range to 6 feet mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	131,965	2009	120,994	2012	115,841	2015	108,358
2007	132,401	2010	117,773	2013	107,088		
2008	125,464	2011	121,900	2014	109,626		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total*	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total, all commodities	30,469	18,631	1,921	9,705	212
Total coal	0	0	0	—	—
1100 coal & lignite	0	0	0	—	—
Total petroleum and petroleum products	25,090	14,153	1,059	9,693	185
Subtotal crude petroleum	7,258	383	—	6,875	—
2100 crude petroleum	7,258	383	—	6,875	—
Subtotal petroleum products	17,832	13,770	1,059	2,818	185
2211 gasoline	6,530	5,927	87	371	144
2221 kerosene	273	259	0	—	14
2330 distillate fuel oil	6,396	3,874	624	1,898	—
2340 residual fuel oil	980	572	125	282	—
2350 lube oil & greases	849	604	216	29	—
2410 petro. jelly & waxes	1	0	1	—	—
2429 naphtha & solvents	2,452	2,183	5	238	27
2430 asphalt, tar & pitch	5	5	0	—	—
2540 petroleum coke	90	90	0	—	—
2640 hydrocarbon & petrol gases, liquefied and aaseous	257	256	0	—	—
Total chemicals and related products	2,180	1,843	307	4	25
Subtotal fertilizers	20	19	1	—	—
3110 nitrogenous fert.	19	19	0	—	—
3120 phosphatic fert.	0	0	0	—	—
3130 potassic fert.	0	0	0	—	—
3190 fert. & mixes nec	1	0	1	—	—
Subtotal other chemicals and related products	2,160	1,824	306	4	25
3211 acyclic hydrocarbons	2	2	1	—	—
3212 benzene & toluene	0	—	0	—	—
3219 other hydrocarbons	24	23	1	—	—
3220 alcohols	395	344	51	0	—
3230 carboxylic acids	129	125	4	—	—
3240 nitrogen func. comp.	14	10	5	—	—
3250 organo - inorg. comp.	10	8	2	—	—
3260 organic comp. nec	184	176	4	4	—
3272 sulphuric acid	1	0	0	—	—
3273 ammonia	1	0	1	—	—
3274 sodium hydroxide	59	58	1	—	—
3275 inorg. elem., oxides, & halogen salts	16	7	8	—	—
3276 metallic salts	13	7	6	—	—
3279 inorganic chem. nec	2	1	1	—	—
3281 radioactive material	0	0	0	—	—
3282 pigments & paints	10	4	6	—	—
3283 coloring mat. nec	3	1	2	—	—
3284 medicines	15	7	8	—	—
3285 perfumes & cleansers	29	12	18	—	—
3286 plastics	108	46	62	—	—
3291 pesticides	1	1	1	—	—
3292 starches, gluten, glue	26	16	10	—	—
3293 explosives	0	0	—	—	—
3297 chemical additives	1,077	952	99	—	25
3298 wood & resin chem.	0	0	0	—	—
3299 chem. products nec	39	24	16	—	—
Total crude materials, inedible except fuels	1,244	1,155	88	—	—
Subtotal forest products, wood and chips	83	28	55	—	—
4110 rubber & gums	3	1	2	—	—
4150 fuel wood	2	1	1	—	—
4161 wood chips	0	0	0	—	—
4170 wood in the rough	27	0	27	—	—
4189 lumber	46	22	24	—	—
4190 forest products nec	4	4	1	—	—
Subtotal pulp and waste paper	25	6	18	—	—
4225 pulp & waste paper	25	6	18	—	—
Subtotal soil, sand, gravel, rock and stone	38	38	0	—	—
4310 building stone	37	37	0	—	—
4322 limestone	0	0	0	—	—
4323 gypsum	0	0	0	—	—
4327 phosphate rock	0	0	—	—	—
4331 sand & gravel	1	1	0	—	—
Subtotal iron ore and scrap	2	0	2	—	—
4410 iron ore	0	0	0	—	—
4420 iron & steel scrap	2	0	2	—	—
Subtotal marine shells	0	0	—	—	—
4515 marine shells	0	0	—	—	—
Subtotal non-ferrous ores and scrap	9	1	8	—	—
4630 copper ore	0	—	0	—	—
4650 aluminum ore	0	0	0	—	—
4680 non-ferrous scrap	8	0	8	—	—
4690 non-ferrous ores nec	1	0	1	—	—

NEW YORK AND NEW JERSEY CHANNELS, NY AND NJ (INCLUDED IN PORT OF NEW YORK)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total*	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Subtotal sulphur, clay and salt	3	0	2	---	---
4741 sulphur, (dry)	1	---	1	---	---
4782 clay & refrac. mat.	2	0	1	---	---
Subtotal other non-metal. min.	1,083	1,082	2	---	---
4900 non-metal. min. nec	1,083	1,082	2	---	---
Total primary manufactured goods	272	211	61	0	---
Subtotal paper products	47	33	14	0	---
5110 newsprint	0	0	0	---	---
5120 paper & paperboard	25	17	8	---	---
5190 paper products nec	21	16	5	0	---
Subtotal lime, cement and glass	63	53	10	---	---
5210 lime	0	---	0	---	---
5220 cement & concrete	0	0	0	---	---
5240 glass & glass prod.	23	16	6	---	---
5290 misc. mineral prod.	40	37	4	---	---
Subtotal primary iron and steel products	26	17	9	---	---
5312 pig iron	5	1	4	---	---
5315 ferro alloys	0	0	0	---	---
5320 i&s primary forms	2	2	1	---	---
5330 i&s plates & sheets	3	3	1	---	---
5360 i&s bars & shapes	4	3	1	---	---
5370 i&s pipe & tube	9	7	2	---	---
5390 primary i&s nec	2	1	1	---	---
Subtotal primary non-ferrous metal products	111	85	26	---	---
5421 copper	7	4	2	---	---
5422 aluminum	8	7	2	---	---
5429 smelted prod. nec	8	2	7	---	---
5480 fab. metal products	87	72	15	---	---
Subtotal primary wood products	26	23	2	---	---
5540 primary wood prod.	26	23	2	---	---
Total food and farm products	573	487	86	0	0
Subtotal fish	31	30	1	0	0
6134 fish (not shellfish)	12	12	0	---	0
6136 shellfish	19	18	1	0	---
Subtotal grain	4	3	1	---	---
6241 wheat	0	0	0	---	---
6344 corn	1	0	1	---	---
6442 rice	3	2	0	---	---
6443 barley & rye	0	0	---	---	---
6445 oats	0	0	0	---	---
6447 sorghum grains	0	0	---	---	---
Subtotal oilseeds	7	4	3	---	---
6521 peanuts	0	0	0	---	---
6522 soybeans	5	2	3	---	---
6534 flaxseed	0	0	---	---	---
6590 oilseeds nec	1	1	0	---	---
Subtotal vegetable products	185	181	4	---	---
6653 vegetable oils	122	121	1	---	---
6654 vegetables & prod.	63	60	3	---	---
Subtotal processed grain and animal feed	19	9	10	---	---
6746 wheat flour	1	1	0	---	---
6747 grain mill products	7	6	2	---	---
6781 hay & fodder	0	0	0	---	---
6782 animal feed, prep.	10	2	8	---	---
Subtotal other agricultural products	327	261	67	0	0
6811 meat, fresh, frozen	17	4	13	---	0
6817 meat, prepared	1	0	1	---	---
6822 dairy products	11	6	4	---	---
6835 fish, prepared	6	5	1	---	---
6838 tallow, animal oils	1	0	0	---	---
6839 animals & prod. nec	9	3	6	---	---
6856 bananas & plantains	13	13	0	---	---
6857 fruit & nuts nec	25	23	2	---	---
6858 fruit juices	51	49	2	0	---
6861 sugar	5	5	0	---	---
6865 molasses	1	---	1	---	---
6871 coffee	35	34	1	---	---
6872 cocoa beans	11	10	1	---	---
6885 alcoholic beverages	62	52	10	---	---
6888 water & ice	2	2	0	---	---
6889 food products nec	69	47	22	---	---
6891 tobacco & products	1	0	1	---	---
6893 cotton	2	2	0	---	---
6894 natural fibers nec	1	0	0	---	---
6899 farm products nec	3	3	0	---	---
Total all manufactured equipment, machinery and products	826	561	262	0	2
7110 machinery (not elec)	89	59	30	---	---
7120 electrical machinery	71	54	17	0	---
7210 vehicles & parts	97	48	49	0	---
7220 aircraft & parts	0	0	0	---	---
7230 ships & boats	2	2	0	0	---
7300 ordnance & access.	0	0	0	---	---
7400 manufac. wood prod.	14	13	2	---	---
7500 textile products	150	131	19	---	---
7600 rubber & plastic pr.	102	77	25	---	---
7900 manufac. prod. nec	300	177	121	0	2

NEW YORK AND NEW JERSEY CHANNELS, NY AND NJ (INCLUDED IN PORT OF NEW YORK)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total*	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total unknown or not elsewhere classified	284	220	57	7	—
9900 unknown or nec	284	220	57	7	—
Ton-miles (x1000)	455,434	245,757	27,970	177,745	3,962
Foreign & Canadian					

Commodity	Total*	Coastwise	
		Receipts	Shipments
Total, all commodities	21,162	2,972	18,190
Total petroleum and petroleum products	18,484	2,699	15,785
Subtotal crude petroleum	860	860	—
2100 crude petroleum	860	860	—
Subtotal petroleum products	17,624	1,839	15,785
2211 gasoline	8,349	490	7,859
2221 kerosene	187	68	119
2330 distillate fuel oil	4,905	322	4,583
2340 residual fuel oil	3,775	645	3,130
2350 lube oil & greases	122	119	3
2429 naphtha & solvents	134	43	91
2430 asphalt, tar & pitch	152	152	—
Total chemicals and related products	2,558	162	2,396
Subtotal other chemicals and related products	2,558	162	2,396
3220 alcohols	2,451	56	2,396
3230 carboxylic acids	15	15	—
3240 nitrogen func. comp.	3	3	—
3260 organic comp. nec	3	3	—
3272 sulphuric acid	0	0	—
3274 sodium hydroxide	81	81	—
3286 plastics	4	4	—
Total primary manufactured goods	120	111	9
Subtotal lime, cement and glass	120	111	9
5220 cement & concrete	68	59	9
5290 misc. mineral prod.	52	52	—
Ton-miles (x1000)	199,838	36,654	163,184
Coastwise			

Commodity	Total*	Internal					
		Inbound		Outbound		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	19,429	131	3,367	9,995	2,060	1,898	1,977
Total petroleum and petroleum products	18,453	109	3,189	9,419	2,055	1,770	1,911
Subtotal crude petroleum	2,477	—	2,477	—	—	—	—
2100 crude petroleum	2,477	—	2,477	—	—	—	—
Subtotal petroleum products	15,976	109	712	9,419	2,055	1,770	1,911
2211 gasoline	4,641	4	69	3,956	83	211	318
2221 kerosene	150	—	—	67	—	—	83
2330 distillate fuel oil	3,681	52	281	2,562	40	516	229
2340 residual fuel oil	7,058	53	290	2,793	1,932	961	1,028
2350 lube oil & greases	35	—	8	19	—	1	7
2429 naphtha & solvents	403	—	63	15	—	80	246
2430 asphalt, tar & pitch	5	—	—	5	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	1	—	—	1	—	—	—
2990 petro. products nec	0	—	0	—	—	0	—
Total chemicals and related products	782	—	7	575	4	129	67
Subtotal other chemicals and related products	782	—	7	575	4	129	67
3220 alcohols	767	—	7	575	—	118	67
3274 sodium hydroxide	15	—	—	—	4	11	—
Total crude materials, inedible except fuels	1	—	1	1	—	—	—
Subtotal iron ore and scrap	1	—	1	1	—	—	—
4420 iron & steel scrap	1	—	1	1	—	—	—
Total primary manufactured goods	89	—	89	—	—	—	—
Subtotal lime, cement and glass	89	—	89	—	—	—	—
5220 cement & concrete	89	—	89	—	—	—	—
Total waste and scrap nec	103	22	81	—	—	—	—
8900 waste and scrap nec	103	22	81	—	—	—	—
Ton-miles (x1000)	127,643	995	23,965	78,405	3,127	11,921	9,230
Internal							
Tons All Traffic (x1000)	108,358						
Ton-miles All Traffic (x1000)	861,434						
Total Trip-ton-miles Internal and Intraport (x1000)	1,211,287						

*Does not include 37,298,562 tons of through traffic.

RARITAN RIVER TO ARTHUR KILL CUT OFF CHANNEL, NJ (INCLUDED IN PORT OF NEW YORK)

Section Included: From Raritan River Channel off South Amboy to the southerly end of Arthur Kill Channel. Controlling Depth: 18 feet mean low water. Project Depth: 20 feet mean low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	2,320	2009	1,352	2012	1,169	2015	381
2007	2,045	2010	1,276	2013	716		
2008	1,656	2011	1,281	2014	498		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic		
		Coastwise		Internal
		Through	Upbound	Downbnd
Total, all commodities	381	118	167	96
Total petroleum and petroleum products	381	118	167	96
Subtotal petroleum products	381	118	167	96
2211 gasoline	53	21	17	16
2221 kerosene	15	—	1	14
2330 distillate fuel oil	177	57	90	29
2340 residual fuel oil	136	40	59	37
Ton-miles (x1000)	381	118	167	96

Tons All Traffic (x1000) **381**
 Ton-miles All Traffic (x1000) **381**
 Total Trip-ton-miles Internal and Intraport (x1000) **11,370**

NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS

Section Included: Ambrose, Mainship, Bayside and Sandy Hook Channels. Controlling Depth: Ambrose Channel, 45 feet; Main Ship Channel, 30 feet; Sandy Hook Channel, 35 feet. Project Depth: Ambrose Channel, 45 feet, 13.6 miles; Bayside Sandy Hook Channel, 35 feet, 6.3 miles; Main Ship Channel, 30 feet, 5.2 miles. All at mean low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	112,116	2009	100,264	2012	97,706	2015	90,974
2007	110,297	2010	99,551	2013	87,821		
2008	110,368	2011	102,815	2014	90,797		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	81,094	53,042	16,991	10,844	216
Total coal	5	3	2	—	—
1100 coal & lignite	4	3	2	—	—
1200 coal coke	0	0	0	—	—
Total petroleum and petroleum products	27,573	16,009	1,316	10,062	185
Subtotal crude petroleum	7,342	390	—	6,952	—
2100 crude petroleum	7,342	390	—	6,952	—
Subtotal petroleum products	20,231	15,619	1,316	3,110	185
2211 gasoline	7,042	6,386	88	424	144
2221 kerosene	297	283	0	—	14
2330 distillate fuel oil	7,426	4,547	749	2,129	—
2340 residual fuel oil	1,143	735	126	282	—
2350 lube oil & greases	1,016	716	271	29	—
2410 petro. jelly & waxes	35	26	10	—	—
2429 naphtha & solvents	2,720	2,417	39	238	27
2430 asphalt, tar & pitch	14	9	5	—	—
2540 petroleum coke	250	215	27	8	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	287	285	2	—	—
Total chemicals and related products	6,734	4,799	1,898	12	25
Subtotal fertilizers	101	73	21	8	—
3110 nitrogenous fert.	46	45	1	—	—
3120 phosphatic fert.	1	0	0	—	—
3130 potassic fert.	18	9	1	8	—
3190 fert. & mixes nec	37	19	18	—	—
Subtotal other chemicals and related products	6,633	4,726	1,877	4	25
3211 acyclic hydrocarbons	13	8	5	—	—
3212 benzene & toluene	1	0	1	—	—
3219 other hydrocarbons	63	54	9	—	—
3220 alcohols	640	528	112	0	—
3230 carboxylic acids	445	408	38	—	—
3240 nitrogen func. comp.	127	95	32	—	—
3250 organo - inorg. comp.	70	57	13	—	—
3260 organic comp. nec	286	253	29	4	0
3271 sulphur (liquid)	0	0	—	—	—
3272 sulphuric acid	12	6	6	—	—
3273 ammonia	3	0	3	—	—
3274 sodium hydroxide	76	71	5	—	—
3275 inorg. elem., oxides, & halogen salts	217	129	88	—	—
3276 metallic salts	296	235	61	—	—
3279 inorganic chem. nec	47	27	21	—	—
3281 radioactive material	7	4	3	—	—

NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
3282 pigments & paints	129	65	63	—	—
3283 coloring mat. nec	47	33	13	—	—
3284 medicines	177	100	77	—	—
3285 perfumes & cleansers	503	330	173	—	—
3286 plastics	1,381	807	574	0	—
3291 pesticides	45	31	14	—	—
3292 starches, gluten, glue	364	230	134	—	—
3293 explosives	8	7	0	—	—
3297 chemical additives	1,310	1,061	224	—	25
3298 wood & resin chem.	6	4	3	—	—
3299 chem. products nec	360	183	176	0	—
Total crude materials, inedible except fuels	12,029	4,961	6,308	760	0
Subtotal forest products, wood and chips	1,047	429	618	—	0
4110 rubber & gums	20	13	7	—	—
4150 fuel wood	16	9	6	—	—
4161 wood chips	4	1	2	—	—
4170 wood in the rough	239	13	226	—	—
4189 lumber	656	291	365	—	0
4190 forest products nec	113	102	12	—	—
Subtotal pulp and waste paper	3,119	79	3,041	—	—
4225 pulp & waste paper	3,119	79	3,041	—	—
Subtotal soil, sand, gravel, rock and stone	1,106	495	11	600	—
4310 building stone	354	352	1	—	—
4322 limestone	13	10	2	—	—
4323 gypsum	76	73	2	—	—
4327 phosphate rock	0	0	—	—	—
4331 sand & gravel	664	59	5	600	—
Subtotal iron ore and scrap	2,315	3	2,312	—	—
4410 iron ore	1	0	0	—	—
4420 iron & steel scrap	2,314	2	2,312	—	—
Subtotal marine shells	0	0	0	—	—
4515 marine shells	0	0	0	—	—
Subtotal non-ferrous ores and scrap	349	64	284	—	—
4630 copper ore	1	0	1	—	—
4650 aluminum ore	47	44	3	—	—
4670 manganese ore	0	—	0	—	—
4680 non-ferrous scrap	282	12	270	—	—
4690 non-ferrous ores nec	19	9	11	—	—
Subtotal sulphur, clay and salt	37	17	20	—	—
4741 sulphur, (dry)	5	0	5	—	—
4782 clay & refrac. mat.	32	16	15	—	—
Subtotal slag	0	0	0	—	—
4860 slag	0	0	0	—	—
Subtotal other non-metal. min.	4,056	3,874	22	160	—
4900 non-metal. min. nec	4,056	3,874	22	160	—
Total primary manufactured goods	7,402	6,184	1,218	0	0
Subtotal paper products	1,448	1,062	386	0	0
5110 newsprint	40	1	39	0	—
5120 paper & paperboard	881	656	226	0	0
5190 paper products nec	527	405	121	0	—
Subtotal lime, cement and glass	2,611	2,492	118	0	—
5210 lime	1	0	1	—	—
5220 cement & concrete	1,077	1,075	2	—	—
5240 glass & glass prod.	434	366	68	—	—
5290 misc. mineral prod.	1,099	1,051	48	0	—
Subtotal primary iron and steel products	621	523	98	0	—
5312 pig iron	52	33	18	—	—
5315 ferro alloys	15	12	3	—	—
5320 i&s primary forms	84	61	23	—	—
5330 i&s plates & sheets	79	66	13	—	—
5360 i&s bars & shapes	153	138	15	—	—
5370 i&s pipe & tube	179	161	18	0	—
5390 primary i&s nec	59	52	7	—	—
Subtotal primary non-ferrous metal products	2,356	1,774	582	0	—
5421 copper	122	93	29	—	—
5422 aluminum	267	233	35	—	—
5429 smelted prod. nec	342	59	284	—	—
5480 fab. metal products	1,625	1,390	234	0	—
Subtotal primary wood products	365	332	33	—	—
5540 primary wood prod.	365	332	33	—	—
Total food and farm products	10,944	8,959	1,982	1	2
Subtotal fish	495	473	22	0	0
6134 fish (not shellfish)	205	195	10	—	0
6136 shellfish	289	277	12	0	—
Subtotal grain	323	214	109	—	—
6241 wheat	96	9	87	—	—
6344 corn	25	6	18	—	—
6442 rice	200	198	3	—	—
6443 barley & rye	0	0	0	—	—
6445 oats	1	1	0	—	—
6447 sorghum grains	0	0	0	—	—
Subtotal oilseeds	512	65	446	—	—
6521 peanuts	4	3	0	—	—
6522 soybeans	431	21	411	—	—
6534 flaxseed	1	1	0	—	—
6590 oilseeds nec	75	40	35	—	—

NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
Subtotal vegetable products	1,734	1,563	170	0	---
6653 vegetable oils	632	613	19	---	---
6654 vegetables & prod.	1,102	950	152	0	---
Subtotal processed grain and animal feed	724	298	426	0	---
6746 wheat flour	32	29	4	0	---
6747 grain mill products	290	221	69	0	---
6781 hay & fodder	6	1	5	---	---
6782 animal feed, prep.	395	47	349	---	---
Subtotal other agricultural products	7,157	6,346	809	0	2
6811 meat, fresh, frozen	179	74	106	---	0
6817 meat, prepared	31	25	6	---	---
6822 dairy products	252	189	63	---	---
6835 fish, prepared	105	100	5	0	---
6838 tallow, animal oils	9	7	2	---	---
6839 animals & prod. nec	88	42	46	---	---
6856 bananas & plantains	140	139	1	---	---
6857 fruit & nuts nec	510	467	43	---	---
6858 fruit juices	1,245	1,214	31	0	---
6861 sugar	214	210	4	---	---
6865 molasses	15	11	4	---	---
6871 coffee	372	366	6	---	---
6872 cocoa beans	319	309	10	---	---
6885 alcoholic beverages	1,801	1,709	92	0	---
6888 water & ice	208	206	3	---	---
6889 food products nec	1,484	1,149	334	0	2
6891 tobacco & products	20	14	6	---	---
6893 cotton	45	41	4	0	---
6894 natural fibers nec	29	28	1	---	---
6899 farm products nec	90	47	43	---	---
Total all manufactured equipment, machinery and products	14,231	10,784	3,442	1	4
7110 machinery (not elec)	1,223	1,512	413	1	---
7120 electrical machinery	1,374	1,110	263	0	0
7210 vehicles & parts	2,089	1,415	674	0	0
7220 aircraft & parts	12	4	8	0	---
7230 ships & boats	17	12	5	0	---
7300 ordnance & access.	24	23	2	---	---
7400 manufac. wood prod.	257	229	28	---	---
7500 textile products	2,527	2,058	469	0	---
7600 rubber & plastic pr.	1,725	1,405	320	0	0
7900 manufac. brod. nec	4,694	3,429	1,260	0	4
Total unknown or not elsewhere classified	2,176	1,344	825	7	0
9900 unknown or nec	2,176	1,344	825	7	0
Ton-miles (x1000)	774,814	532,339	203,782	38,640	53
Foreign & Canadian					

Commodity	Total	Domestic			
		Coastwise		Internal	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	9,880	5,573	3,693	3	611
Total petroleum and petroleum products	6,952	4,073	2,631	---	248
Subtotal crude petroleum	2,042	803	1,239	---	---
2100 crude petroleum	2,042	803	1,239	---	---
Subtotal petroleum products	4,910	3,271	1,392	---	248
2211 gasoline	1,903	1,069	822	---	13
2221 kerosene	143	143	---	---	---
2330 distillate fuel oil	986	843	109	---	34
2340 residual fuel oil	1,005	493	311	---	201
2350 lube oil & greases	130	127	3	---	0
2429 naphtha & solvents	190	43	147	---	---
2430 asphalt, tar & pitch	543	543	---	---	---
2540 petroleum coke	10	10	---	---	---
Total chemicals and related products	1,225	162	744	3	316
Subtotal other chemicals and related products	1,225	162	744	3	316
3220 alcohols	1,118	56	744	3	316
3230 carboxylic acids	15	15	---	---	---
3240 nitrogen func. comp.	3	3	---	---	---
3260 organic comp. nec	3	3	---	---	---
3272 sulphuric acid	0	0	---	---	---
3274 sodium hydroxide	81	81	---	---	---
3286 plastics	4	4	---	---	---
Total crude materials, inedible except fuels	933	586	300	---	48
Subtotal soil, sand, gravel, rock and stone	862	515	300	---	48
4323 gypsum	515	515	---	---	---
4331 sand & gravel	347	---	300	---	48
Subtotal iron ore and scrap	14	14	---	---	---
4410 iron ore	14	14	---	---	---
Subtotal slag	57	57	---	---	---
4860 slag	57	57	---	---	---
Total primary manufactured goods	329	312	17	---	---
Subtotal lime, cement and glass	315	306	9	---	---
5220 cement & concrete	264	254	9	---	---

NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
5290 misc. mineral prod.	52	52	—	—	—
Subtotal primary non-ferrous metal products	13	5	8	—	—
5480 fab. metal products	13	5	8	—	—
Total food and farm products	441	441	—	—	—
Subtotal other agricultural products	441	441	—	—	—
6861 sucar	441	441	—	—	—
Total all manufactured equipment, machinery and products	1	0	1	—	—
7600 rubber & plastic pr.	0	0	—	—	—
7900 manufac. prod. nec	1	—	1	—	—
Ton-miles (x1000)	85,304	52,315	28,532	36	4,421
Domestic					
Tons All Traffic (x1000)	90,974				
Ton-miles All Traffic (x1000)	860,118				
Total Trip-ton-miles Internal and Intraport (x1000)	27,137				

CONSOLIDATED STATEMENT OF WATERBORNE COMMERCE OF THE PORT OF NEW YORK

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	157,630	2009	144,690	2012	132,040	2015	126,690
2007	157,202	2010	139,198	2013	123,323		
2008	153,480	2011	139,333	2014	126,159		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total, all commodities	79,334	51,699	16,622	10,796	216
Total coal	5	3	2	—	—
1100 coal & lignite	4	3	2	—	—
1200 coal coke	0	0	0	—	—
Total petroleum and petroleum products	27,416	15,874	1,316	10,041	185
Subtotal crude petroleum	7,342	390	—	6,952	—
2100 crude petroleum	7,342	390	—	6,952	—
Subtotal petroleum products	20,074	15,483	1,316	3,089	185
2211 gasoline	7,021	6,386	88	403	144
2221 kerosene	297	283	0	—	14
2330 distillate fuel oil	7,420	4,541	749	2,129	—
2340 residual fuel oil	1,143	735	126	282	—
2350 lube oil & greases	1,016	716	271	29	—
2410 petro. jelly & waxes	35	26	10	—	—
2429 naphtha & solvents	2,683	2,379	39	238	27
2430 asphalt, tar & pitch	14	9	5	—	—
2540 petroleum coke	158	124	27	8	—
2640 hydrocarbon & petrol gases, liquefied and aeseous	287	285	2	—	—
Total chemicals and related products	6,579	4,683	1,866	4	25
Subtotal fertilizers	80	60	21	—	—
3110 nitrogenous fert.	32	32	1	—	—
3120 phosphatic fert.	1	0	0	—	—
3130 potassic fert.	10	8	1	—	—
3190 fert. & mixes nec	37	19	18	—	—
Subtotal other chemicals and related products	6,499	4,624	1,846	4	25
3211 acyclic hydrocarbons	13	8	5	—	—
3212 benzene & toluene	1	0	1	—	—
3219 other hydrocarbons	63	54	9	—	—
3220 alcohols	640	528	112	0	—
3230 carboxylic acids	445	408	38	—	—
3240 nitrogen func. comp.	127	95	32	—	—
3250 organo - inorg. comp.	70	57	13	—	—
3260 organic comp. nec	285	253	29	4	0
3271 sulphur (liquid)	0	0	—	—	—
3272 sulphuric acid	12	6	6	—	—
3273 ammonia	3	0	3	—	—
3274 sodium hydroxide	76	71	5	—	—
3275 inorg. elem., oxides, & halogen salts	217	129	88	—	—
3276 metallic salts	203	142	61	—	—
3279 inorganic chem. nec	47	27	21	—	—
3281 radioactive material	7	4	3	—	—
3282 pigments & paints	128	65	63	—	—
3283 coloring mat. nec	47	33	13	—	—
3284 medicines	177	100	77	—	—
3285 perfumes & cleansers	502	329	173	—	—
3286 plastics	1,380	806	574	0	—
3291 pesticides	45	31	14	—	—
3292 starches, gluten, glue	357	223	134	—	—
3293 explosives	8	7	0	—	—
3297 chemical additives	1,279	1,061	193	—	25
3298 wood & resin chem.	6	4	3	—	—
3299 chem. products nec	359	183	176	0	—

CONSOLIDATED STATEMENT OF WATERBORNE COMMERCE OF THE PORT OF NEW YORK
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total crude materials, inedible except fuels	10,839	4,044	6,055	740	0
Subtotal forest products, wood and chips	1,047	429	618	---	0
4110 rubber & gums	20	13	7	---	---
4150 fuel wood	16	9	6	---	---
4161 wood chips	4	1	2	---	---
4170 wood in the rough	239	13	226	---	---
4189 lumber	655	291	365	---	0
4190 forest products nec	113	102	12	---	---
Subtotal pulp and waste paper	3,097	56	3,041	---	---
4225 pulp & waste paper	3,097	56	3,041	---	---
Subtotal soil, sand, gravel, rock and stone	1,033	422	11	600	---
4310 building stone	354	352	1	---	---
4322 limestone	13	10	2	---	---
4323 gypsum	3	1	2	---	---
4327 phosphate rock	0	0	---	---	---
4331 sand & gravel	664	59	5	600	---
Subtotal iron ore and scrap	2,061	3	2,059	---	---
4410 iron ore	1	0	0	---	---
4420 iron & steel scrap	2,061	2	2,059	---	---
Subtotal marine shells	0	0	0	---	---
4515 marine shells	0	0	0	---	---
Subtotal non-ferrous ores and scrap	336	52	284	---	---
4630 copper ore	1	0	1	---	---
4650 aluminum ore	34	31	3	---	---
4670 manganese ore	0	---	0	---	---
4680 non-ferrous scrap	282	12	270	---	---
4690 non-ferrous ores nec	19	9	11	---	---
Subtotal sulphur, clay and salt	37	17	20	---	---
4741 sulphur, (dry)	5	0	5	---	---
4782 clay & refrac. mat.	32	16	15	---	---
Subtotal slag	0	0	0	---	---
4860 slag	0	0	0	---	---
Subtotal other non-metal. min.	3,227	3,065	22	140	---
4900 non-metal. min. nec	3,227	3,065	22	140	---
Total primary manufactured goods	7,260	6,041	1,218	0	0
Subtotal paper products	1,448	1,061	386	0	0
5110 newsprint	40	1	39	0	---
5120 paper & paperboard	881	655	226	0	0
5190 paper products nec	527	405	121	0	---
Subtotal lime, cement and glass	2,471	2,353	118	0	---
5210 lime	1	0	1	---	---
5220 cement & concrete	938	936	2	---	---
5240 glass & glass prod.	434	365	68	---	---
5290 misc. mineral prod.	1,098	1,051	48	0	---
Subtotal primary iron and steel products	621	523	98	0	---
5312 pig iron	52	33	18	---	---
5315 ferro alloys	15	12	3	---	---
5320 i&s primary forms	84	60	23	---	---
5330 i&s plates & sheets	79	66	13	---	---
5360 i&s bars & shapes	153	138	15	---	---
5370 i&s pipe & tube	179	161	18	0	---
5390 primary i&s nec	59	52	7	---	---
Subtotal primary non-ferrous metal products	2,355	1,773	582	0	---
5421 copper	122	93	29	---	---
5422 aluminum	267	233	35	---	---
5429 smelted prod. nec	342	59	284	---	---
5480 fab. metal products	1,623	1,389	234	0	---
Subtotal primary wood products	365	332	33	---	---
5540 primary wood prod.	365	332	33	---	---
Total food and farm products	10,847	8,947	1,898	1	2
Subtotal fish	495	473	22	0	0
6134 fish (not shellfish)	205	195	10	---	0
6136 shellfish	289	277	12	0	---
Subtotal grain	238	214	24	---	---
6241 wheat	12	9	3	---	---
6344 corn	25	6	18	---	---
6442 rice	200	198	3	---	---
6443 barley & rye	0	0	0	---	---
6445 oats	1	1	0	---	---
6447 sorghum grains	0	0	0	---	---
Subtotal oilseeds	512	65	446	---	---
6521 peanuts	4	3	0	---	---
6522 soybeans	431	21	411	---	---
6534 flaxseed	1	1	0	---	---
6590 oilseeds nec	75	40	35	---	---
Subtotal vegetable products	1,734	1,563	170	0	---
6653 vegetable oils	632	613	19	---	---
6654 vegetables & prod.	1,102	950	152	0	---
Subtotal processed grain and animal feed	724	297	426	0	---
6746 wheat flour	32	29	4	0	---
6747 grain mill products	290	221	69	0	---
6781 hay & fodder	6	1	5	---	---
6782 animal feed, prep.	395	47	349	---	---
Subtotal other agricultural products	7,145	6,334	809	0	2
6811 meat, fresh, frozen	179	74	106	---	0
6817 meat, prepared	31	25	6	---	---
6822 dairy products	252	189	63	---	---

CONSOLIDATED STATEMENT OF WATERBORNE COMMERCE OF THE PORT OF NEW YORK
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
6835 fish, prepared	105	100	5	0	—
6838 tallow, animal oils	9	7	2	—	—
6839 animals & prod. nec	88	42	46	—	—
6856 bananas & plantains	140	139	1	—	—
6857 fruit & nuts nec	510	467	43	—	—
6858 fruit juices	1,245	1,214	31	0	—
6861 sugar	214	210	4	—	—
6865 molasses	8	4	4	—	—
6871 coffee	372	366	6	—	—
6872 cocoa beans	319	309	10	—	—
6885 alcoholic beverages	1,798	1,706	92	0	—
6888 water & ice	208	205	3	—	—
6889 food products nec	1,483	1,148	334	0	2
6891 tobacco & products	20	14	6	—	—
6893 cotton	45	41	4	0	—
6894 natural fibers nec	29	28	1	—	—
6899 farm products nec	90	47	43	—	—
Total all manufactured equipment, machinery and products	14,223	10,775	3,442	1	4
7110 machinery (not elec)	1,507	1,093	413	1	—
7120 electrical machinery	1,373	1,110	263	0	0
7210 vehicles & parts	2,088	1,414	674	0	0
7220 aircraft & parts	12	4	8	0	—
7230 ships & boats	17	12	5	0	—
7300 ordnance & access.	24	23	2	—	—
7400 manufac. wood prod.	257	229	28	—	—
7500 textile products	2,526	2,058	469	0	—
7600 rubber & plastic pr.	1,724	1,404	320	0	0
7900 manufac. prod. nec	4,693	3,429	1,260	0	4
Total unknown or not elsewhere classified	2,165	1,333	825	7	0
9900 unknown or nec	2,165	1,333	825	7	0

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	47,357	5,140	19,020	3,468	6,387	13,342
Total petroleum and petroleum products	39,150	3,422	16,605	1,646	6,343	11,135
Subtotal crude petroleum	3,374	880	—	1,640	—	854
2100 crude petroleum	3,374	880	—	1,640	—	854
Subtotal petroleum products	35,777	2,542	16,605	6	6,343	10,280
2211 gasoline	13,254	531	7,911	—	3,813	999
2221 kerosene	399	69	137	—	73	121
2330 distillate fuel oil	9,724	696	5,122	—	1,623	2,282
2340 residual fuel oil	11,266	714	3,278	6	818	6,450
2350 lube oil & greases	165	127	3	—	—	35
2429 naphtha & solvents	599	43	153	—	15	388
2430 asphalt, tar & pitch	362	357	—	—	—	5
2540 petroleum coke	6	6	—	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	1	—	—	—	1	—
2990 petro. products nec	0	—	—	—	—	0
Total chemicals and related products	3,361	162	2,405	—	43	750
Subtotal other chemicals and related products	3,361	162	2,405	—	43	750
3220 alcohols	3,237	56	2,405	—	43	733
3230 carboxylic acids	15	15	—	—	—	—
3240 nitrogen func. comp.	3	3	—	—	—	—
3260 organic comp. nec	3	3	—	—	—	—
3272 sulphuric acid	0	0	—	—	—	—
3274 sodium hydroxide	98	81	—	—	—	17
3286 plastics	4	4	—	—	—	—
Total crude materials, inedible except fuels	3,227	840	—	1,453	—	933
Subtotal soil, sand, gravel, rock and stone	2,036	640	—	1,396	—	—
4331 sand & gravel	2,036	640	—	1,396	—	—
Subtotal iron ore and scrap	1,134	144	—	57	—	933
4420 iron & steel scrap	1,134	144	—	57	—	933
Subtotal slag	57	57	—	—	—	—
4860 slag	57	57	—	—	—	—
Total primary manufactured goods	654	275	9	369	—	—
Subtotal lime, cement and glass	654	275	9	369	—	—
5220 cement & concrete	602	223	9	369	—	—
5290 misc. mineral prod.	52	52	—	—	—	—
Total food and farm products	449	441	—	—	—	9
Subtotal vegetable products	9	—	—	—	—	9
6653 vegetable oils	9	—	—	—	—	9
Subtotal other agricultural products	441	441	—	—	—	—
6861 sugar	441	441	—	—	—	—
Total all manufactured equipment, machinery and products	242	0	1	—	—	241
7600 rubber & plastic pr.	0	0	—	—	—	—
7900 manufac. prod. nec	242	—	1	—	—	241
Total waste and scrap nec	274	—	—	—	—	274
8900 waste and scrap nec	274	—	—	—	—	274

SUMMARY OF TRAFFIC TOTAL WATERBORNE COMMERCE OF THE PORT OF NEW YORK
Freight Traffic, 2015
(thousand short tons)

Locality	*Foreign/Canadian		Domestic				Total	Percent	Through Traffic
	Inbound	Outbound	Coastwise		Internal				
			Receipts	Shipmnts	Receipts Shipmnts	Intraport			
BAY RIDGE AND RED HOOK CHANNELS, NY	---	---	---	---	3	---	3	0.00	1,013
BRONX RIVER, NY	---	---	---	---	438	---	438	0.32	---
BUTTERMILK CHANNEL, NY	480	279	4	---	440	---	1,204	0.88	22,402
CHEESEQUAKE CREEK, NJ	---	---	---	---	---	---	---	0.00	---
CONEY ISLAND CHANNEL, NY	---	---	---	---	---	---	---	0.00	579
CONEY ISLAND CREEK, NY	---	---	---	---	---	---	---	0.00	---
EAST CHESTER CREEK, NY	---	---	109	---	215	---	325	0.24	---
EAST RIVER, NY	854	---	615	0	1,092	---	2,561	1.88	22,192
EAST ROCKAWAY INLET, NY	---	---	---	---	---	---	---	0.00	---
ECHO BAY HARBOR, NY	---	---	---	---	---	---	---	0.00	---
ELIZABETH RIVER, NJ	---	---	---	---	---	---	---	0.00	---
FLUSHING BAY AND CREEK, NY	---	---	75	---	966	---	1,041	0.76	---
GOWANUS CANAL, NY	---	---	---	---	216	---	216	0.16	---
GOWANUS CREEK CHANNEL, NY	---	---	267	---	530	---	797	0.59	216
GRAVESEND BAY, NY	---	---	9	---	39	---	48	0.04	---
GREAT KILLS HARBOR, STATEN ISLAND, NY	---	---	---	---	---	---	---	0.00	---
HACKENSACK RIVER, NJ	---	---	---	---	199	---	199	0.15	---
HARLEM RIVER, NY	---	---	---	---	3	---	3	0.00	---
HUDSON RIVER CHANNEL, NY AND NJ	0	0	---	---	200	---	200	0.15	16,229
HUDSON RIVER, NY (LOWER SECTION)	118	---	441	---	---	---	558	0.41	15,673
JAMAICA BAY, NY	---	---	301	---	599	---	900	0.66	---
KEYPORT HARBOR, NJ	---	---	---	---	---	---	---	0.00	---
LARCHMONT HARBOR, NY	---	---	---	---	---	---	---	0.00	---
LEMON CREEK, STATEN ISLAND, NY	---	---	---	---	---	---	---	0.00	---
LONG ISLAND SOUND AT CITY ISLAND, NY	---	---	---	---	---	---	---	0.00	---
MAMARONECK HARBOR, NY	---	---	---	---	---	---	---	0.00	---
MANHASSET BAY, NY	---	---	---	---	---	---	---	0.00	---
NEW ROCHELLE HARBOR, NY	---	---	---	---	---	---	---	0.00	---
NEW YORK AND NEW JERSEY CHANNELS, NY AND NJ	28,336	2,133	2,972	18,190	15,553	3,876	71,060	52.21	37,299
NEWARK BAY, NJ (INCLUDED IN NEWARK BAY CONSOLIDATE	24,659	11,143	70	361	1,817	20	38,071	27.97	1,565
NEWTOWN CREEK, NY	---	---	---	---	954	---	954	0.70	---
PASSAIC RIVER, NJ	---	33	50	68	1,569	2	1,722	1.27	---
PORT CHESTER HARBOR, NY	---	---	---	---	51	---	51	0.04	---
RAHWAY RIVER, NJ	---	---	---	---	---	---	---	0.00	---
RARITAN RIVER TO ARTHUR KILL CUT OFF CHANNEL, NJ	---	---	---	---	---	---	---	0.00	381
RARITAN RIVER, NJ (INCLUDED IN PORT OF NEW YORK)	---	---	23	133	270	---	426	0.31	---
SANDY HOOK BAY AT LEONARDO, NJ	---	---	---	---	---	---	---	0.00	---
SANDY HOOK BAY, NJ	---	---	---	4	---	---	4	0.00	---
SHEEPSHEAD BAY, NY	---	---	---	---	---	---	---	0.00	---
SHOAL HARBOR AND COMPTON CREEK, NJ	---	---	---	---	---	---	---	0.00	---
UPPER BAY, NEW YORK HARBOR, NY AND NJ	8,048	3,250	205	263	3,431	23	15,221	11.18	83,794
WALLABOUT CHANNEL, NY	---	---	---	---	---	---	---	0.00	---
WAYCAKE CREEK, NJ	---	---	---	---	---	---	---	0.00	---
WESTCHESTER CREEK, NY	---	---	---	---	111	---	111	0.08	---
TOTAL (UNADJUSTED)	62,495	16,839	5,140	19,020	28,696	3,921	136,111	---	---
PERCENT (UNADJUSTED)	45.91	12.37	3.78	13.97	21.08	2.88	---	100.00	---
NET VOLUME OF TONNAGE FOR THE AREA	62,495	16,839	5,140	19,020	9,855	13,342	126,690	---	---
PERCENT (ADJUSTED)	49.33	13.29	4.06	15.01	7.78	10.53	---	100.00	---

*Total includes overseas Foreign and Canadian Tonnage. For a breakdown, see the individual tables.

HUDSON RIVER, NY, MOUTH OF SPUYTEN DUYVIL CREEK (HARLEM RIVER) TO WATERFORD, NY

Section Included: Mouth of Spuyten Duyvil Creek (Harlem River) to Waterford, NY. Controlling Depth: 32 feet mean low water from New York City to 1,500 feet south of north limit of 32-foot project; thence 14 feet to head of project at Waterford, NY. Project Depth: 34 feet in rock and 32 feet in soft material mean low water from New York City to Albany; 14 feet lowest low water to Waterford. Project Length: about 155 miles, Navigation Season: Lower section: 12 months. Upper Section: For barges 8 months, for oceangoing vessels 12 months.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	17,265	2009	13,791	2012	13,333	2015	17,001
2007	15,642	2010	13,498	2013	16,742		
2008	15,924	2011	12,243	2014	17,265		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Inbound
Total, all commodities	1,878	1,461	369	48
Total petroleum and petroleum products	157	136	---	21
Subtotal petroleum products	157	136	---	21
2211 gasoline	21	---	---	21
2330 distillate fuel oil	6	6	---	---
2429 naphtha & solvents	38	38	---	---
2540 petroleum coke	92	92	---	---
2640 hydrocarbon & petrol gases, liquefied and gaseous	0	0	---	---
Total chemicals and related products	155	116	31	8
Subtotal fertilizers	21	13	---	8
3110 nitrogenous fert.	13	13	---	---
3130 potassic fert.	8	0	---	8
Subtotal other chemicals and related products	134	103	31	---
3220 alcohols	0	0	---	---
3230 carboxylic acids	0	0	---	---
3240 nitrogen func. comp.	0	0	---	---
3250 organo - inorg. comp.	0	0	---	---
3260 organic comp. nec	0	0	---	---
3275 inorg. elem., oxides, & halogen salts	0	0	---	---
3276 metallic salts	93	93	---	---
3282 pigments & paints	0	0	---	---
3283 coloring mat. nec	0	0	---	---
3284 medicines	0	0	---	---
3285 perfumes & cleansers	1	1	---	---
3286 plastics	1	1	---	---
3291 pesticides	0	0	---	---
3292 starches, gluten, glue	7	7	---	---
3297 chemical additives	31	0	31	---
3299 chem. products nec	1	1	---	---
Total crude materials, inedible except fuels	1,190	917	253	19
Subtotal forest products, wood and chips	0	0	---	---
4189 lumber	0	0	---	---
4190 forest products nec	0	0	---	---
Subtotal pulp and waste paper	22	22	---	---
4225 pulp & waste paper	22	22	---	---
Subtotal soil, sand, gravel, rock and stone	73	73	---	---
4323 gypsum	73	73	---	---
Subtotal iron ore and scrap	253	---	253	---
4420 iron & steel scrap	253	---	253	---
Subtotal non-ferrous ores and scrap	13	13	---	---
4650 aluminum ore	13	13	---	---
4680 non-ferrous scrap	0	0	---	---
Subtotal other non-metal. min.	828	809	---	19
4900 non-metal. min. nec	828	809	---	19
Total primary manufactured goods	142	142	---	---
Subtotal paper products	0	0	---	---
5120 paper & paperboard	0	0	---	---
5190 paper products nec	0	0	---	---
Subtotal lime, cement and glass	140	140	---	---
5220 cement & concrete	139	139	---	---
5240 glass & glass prod.	0	0	---	---
5290 misc. mineral prod.	0	0	---	---
Subtotal primary iron and steel products	0	0	---	---
5320 i&s primary forms	0	0	---	---
5360 i&s bars & shapes	0	0	---	---
5370 i&s pipe & tube	0	0	---	---
5390 primary i&s nec	0	0	---	---
Subtotal primary non-ferrous metal products	2	2	---	---
5421 copper	0	0	---	---
5422 aluminum	0	0	---	---
5429 smelted prod. nec	0	0	---	---
5480 fab. metal products	2	2	---	---
Subtotal primary wood products	0	0	---	---
5540 primary wood prod.	0	0	---	---
Total food and farm products	214	130	84	---
Subtotal fish	0	0	---	---
6134 fish (not shellfish)	0	0	---	---
Subtotal grain	84	0	84	---
6241 wheat	84	---	84	---
6442 rice	0	0	---	---
Subtotal vegetable products	0	0	---	---
6653 vegetable oils	0	0	---	---
6654 vegetables & prod.	0	0	---	---
Subtotal processed grain and animal feed	0	0	---	---
6747 grain mill products	0	0	---	---

HUDSON RIVER, NY, MOUTH OF SPUYTEN DUYPIL CREEK (HARLEM RIVER) TO WATERFORD, NY
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Inbound
6782 animal feed, prep.	0	0	—	—
Subtotal other agricultural products	130	130	—	—
6811 meat, fresh, frozen	0	0	—	—
6822 dairy products	0	0	—	—
6839 animals & prod. nec	0	0	—	—
6857 fruit & nuts nec	0	0	—	—
6858 fruit juices	0	0	—	—
6861 sugar	110	110	—	—
6865 molasses	7	7	—	—
6871 coffee	8	8	—	—
6872 cocoa beans	0	0	—	—
6885 alcoholic beverages	3	3	—	—
6888 water & ice	0	0	—	—
6889 food products nec	1	1	—	—
Total all manufactured equipment, machinery and products	9	9	—	—
7110 machinery (not elec)	5	5	—	—
7120 electrical machinery	1	1	—	—
7210 vehicles & parts	1	1	—	—
7220 aircraft & parts	0	0	—	—
7230 ships & boats	0	0	—	—
7300 ordnance & access.	0	0	—	—
7400 manufac. wood prod.	0	0	—	—
7500 textile products	0	0	—	—
7600 rubber & plastic pr.	1	1	—	—
7900 manufac. prod. nec	1	1	—	—
Total unknown or not elsewhere classified	11	11	—	—
9900 unknown or nec	11	11	—	—
Ton-miles (x1000)	216,122	163,438	46,669	6,016
Foreign & Canadian				

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound Upbound	Outbound Downbnd	Intra Upbound Downbnd	
Total, all commodities	15,123	2,252	2,247	6,387	3,468	20	749
Total petroleum and petroleum products	10,578	1,031	1,538	6,343	1,646	20	—
Subtotal crude petroleum	3,178	—	1,538	—	1,640	—	—
2100 crude petroleum	3,178	—	1,538	—	1,640	—	—
Subtotal petroleum products	7,400	1,031	—	6,343	6	20	—
2211 gasoline	4,351	531	—	3,813	—	8	—
2221 kerosene	164	91	—	73	—	—	—
2330 distillate fuel oil	1,797	162	—	1,623	—	12	—
2340 residual fuel oil	880	55	—	818	6	—	—
2429 naphtha & solvents	15	—	—	15	—	—	—
2430 asphalt, tar & pitch	187	187	—	—	—	—	—
2540 petroleum coke	4	4	—	—	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	1	—	—	1	—	—	—
Total chemicals and related products	413	—	176	43	—	—	193
Subtotal other chemicals and related products	413	—	176	43	—	—	193
3220 alcohols	413	—	176	43	—	—	193
Total crude materials, inedible except fuels	3,058	780	268	—	1,453	—	556
Subtotal soil, sand, gravel, rock and stone	2,987	767	268	—	1,396	—	556
4323 gypsum	515	515	—	—	—	—	—
4331 sand & gravel	2,472	251	268	—	1,396	—	556
Subtotal iron ore and scrap	71	14	—	—	57	—	—
4410 iron ore	14	14	—	—	—	—	—
4420 iron & steel scrap	57	—	—	—	57	—	—
Total primary manufactured goods	634	—	265	—	369	—	—
Subtotal lime, cement and glass	634	—	265	—	369	—	—
5220 cement & concrete	634	—	265	—	369	—	—
Total food and farm products	441	441	—	—	—	—	—
Subtotal other agricultural products	441	441	—	—	—	—	—
6861 sugar	441	441	—	—	—	—	—
Ton-miles (x1000)	1,388,952	131,108	264,934	626,788	335,778	898	29,446
Domestic							
Tons All Traffic (x1000)	17,001						
Ton-miles All Traffic (x1000)	1,605,074						
Total Trip-ton-miles Internal and Intraport (x1000)	1,275,389						

HUDSON RIVER, NY, DEEPWATER IN UPPER BAY, NY TO WATERFORD, NY (CONSOLIDATED REPORT)

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	18,140	2009	14,525	2012	13,654	2015	17,201
2007	16,463	2010	14,094	2013	17,017		
2008	16,589	2011	12,684	2014	17,509		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Inbound
Total, all commodities	1,878	1,461	369	48
Total petroleum and petroleum products	157	136	---	21
Subtotal petroleum products	157	136	---	21
2211 gasoline	21	---	---	21
2330 distillate fuel oil	6	6	---	---
2429 naphtha & solvents	38	38	---	---
2540 petroleum coke	92	92	---	---
2640 hydrocarbon & petrol gases, liquefied and azeous	0	0	---	---
Total chemicals and related products	155	116	31	8
Subtotal fertilizers	21	13	---	8
3110 nitrogenous fert.	13	13	---	---
3130 potassic fert.	8	0	---	8
Subtotal other chemicals and related products	134	103	31	---
3220 alcohols	0	0	---	---
3230 carboxylic acids	0	0	---	---
3240 nitrogen func. comp.	0	0	---	---
3250 organo - inorg. comp.	0	0	---	---
3260 organic comp. nec	0	0	---	---
3275 inorg. elem., oxides, & halogen salts	0	0	---	---
3276 metallic salts	93	93	---	---
3282 pigments & paints	0	0	---	---
3283 coloring mat. nec	0	0	---	---
3284 medicines	0	0	---	---
3285 perfumes & cleansers	1	1	---	---
3286 plastics	1	1	---	---
3291 pesticides	0	0	---	---
3292 starches, gluten, glue	7	7	---	---
3297 chemical additives	31	0	31	---
3299 chem. products nec	1	1	---	---
Total crude materials, inedible except fuels	1,190	917	253	19
Subtotal forest products, wood and chips	0	0	---	---
4189 lumber	0	0	---	---
4190 forest products nec	0	0	---	---
Subtotal pulp and waste paper	22	22	---	---
4225 pulp & waste paper	22	22	---	---
Subtotal soil, sand, gravel, rock and stone	73	73	---	---
4323 gypsum	73	73	---	---
Subtotal iron ore and scrap	253	---	253	---
4420 iron & steel scrap	253	---	253	---
Subtotal non-ferrous ores and scrap	13	13	---	---
4650 aluminum ore	13	13	---	---
4680 non-ferrous scrap	0	0	---	---
Subtotal other non-metal. min.	828	809	---	19
4900 non-metal. min. nec	828	809	---	19
Total primary manufactured goods	142	142	---	---
Subtotal paper products	0	0	---	---
5120 paper & paperboard	0	0	---	---
5190 paper products nec	0	0	---	---
Subtotal lime, cement and glass	140	140	---	---
5220 cement & concrete	139	139	---	---
5240 glass & glass prod.	0	0	---	---
5290 misc. mineral prod.	0	0	---	---
Subtotal primary iron and steel products	0	0	---	---
5320 i&s primary forms	0	0	---	---
5360 i&s bars & shapes	0	0	---	---
5370 i&s pipe & tube	0	0	---	---
5390 primary i&s nec	0	0	---	---
Subtotal primary non-ferrous metal products	2	2	---	---
5421 copper	0	0	---	---
5422 aluminum	0	0	---	---
5429 smelted prod. nec	0	0	---	---
5480 fab. metal products	2	2	---	---
Subtotal primary wood products	0	0	---	---
5540 primary wood prod.	0	0	---	---
Total food and farm products	214	130	84	---
Subtotal fish	0	0	---	---
6134 fish (not shellfish)	0	0	---	---
Subtotal grain	84	0	84	---
6241 wheat	84	---	84	---
6442 rice	0	0	---	---
Subtotal vegetable products	0	0	---	---
6653 vegetable oils	0	0	---	---
6654 vegetables & prod.	0	0	---	---
Subtotal processed grain and animal feed	0	0	---	---
6747 grain mill products	0	0	---	---
6782 animal feed, prep.	0	0	---	---
Subtotal other agricultural products	130	130	---	---
6811 meat, fresh, frozen	0	0	---	---

HUDSON RIVER, NY, DEEPWATER IN UPPER BAY, NY TO WATERFORD, NY (CONSOLIDATED REPORT)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Inbound
6822 dairy products	0	0	—	—
6839 animals & prod. nec	0	0	—	—
6857 fruit & nuts nec	0	0	—	—
6858 fruit juices	0	0	—	—
6861 sugar	110	110	—	—
6865 molasses	7	7	—	—
6871 coffee	8	8	—	—
6872 cocoa beans	0	0	—	—
6885 alcoholic beverages	3	3	—	—
6888 water & ice	0	0	—	—
6889 food products nec	1	1	—	—
Total all manufactured equipment, machinery and products	9	9	0	0
7110 machinery (not elec)	5	5	—	—
7120 electrical machinery	1	1	—	—
7210 vehicles & parts	1	1	0	—
7220 aircraft & parts	0	0	—	0
7230 ships & boats	0	0	—	—
7300 ordnance & access.	0	0	—	—
7400 manufac. wood prod.	0	0	—	—
7500 textile products	0	0	—	—
7600 rubber & plastic pr.	1	1	—	—
7900 manufac. prod. nec	1	1	—	0
Total unknown or not elsewhere classified	11	11	0	0
9900 unknown or nec	11	11	0	0
Ton-miles (x1000)	240,535	182,426	51,469	6,640
Foreign & Canadian				

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound Upbound	Outbound Downbnd	Intra Upbound Downbnd	
Total, all commodities	15,323	2,252	2,247	6,505	3,549	20	749
Total petroleum and petroleum products	10,697	1,031	1,538	6,462	1,646	20	—
Subtotal crude petroleum	3,178	—	1,538	—	1,640	—	—
2100 crude petroleum	3,178	—	1,538	—	1,640	—	—
Subtotal petroleum products	7,519	1,031	—	6,462	6	20	—
2211 gasoline	4,354	531	—	3,815	—	8	—
2221 kerosene	164	91	—	73	—	—	—
2330 distillate fuel oil	1,799	162	—	1,625	—	12	—
2340 residual fuel oil	993	55	—	932	6	—	—
2350 lube oil & greases	1	—	—	1	—	—	—
2429 naphtha & solvents	15	—	—	15	—	—	—
2430 asphalt, tar & pitch	187	187	—	—	—	—	—
2540 petroleum coke	4	4	—	—	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	1	—	—	1	—	—	—
2990 petro. products nec	0	—	—	—	0	—	—
Total chemicals and related products	413	—	176	43	—	—	193
Subtotal other chemicals and related products	413	—	176	43	—	—	193
3220 alcohols	413	—	176	43	—	—	193
Total crude materials, inedible except fuels	3,058	780	268	—	1,453	—	556
Subtotal soil, sand, gravel, rock and stone	2,987	767	268	—	1,396	—	556
4323 gypsum	515	515	—	—	—	—	—
4331 sand & gravel	2,472	251	268	—	1,396	—	556
Subtotal iron ore and scrap	71	14	—	—	57	—	—
4410 iron ore	14	14	—	—	—	—	—
4420 iron & steel scrap	57	—	—	—	57	—	—
Total primary manufactured goods	634	—	265	—	369	—	—
Subtotal lime, cement and glass	634	—	265	—	369	—	—
5220 cement & concrete	634	—	265	—	369	—	—
Total food and farm products	441	441	—	—	—	—	—
Subtotal other agricultural products	441	441	—	—	—	—	—
6861 sugar	441	441	—	—	—	—	—
Total waste and scrap nec	81	—	—	—	81	—	—
8900 waste and scrap nec	81	—	—	—	81	—	—
Ton-miles (x1000)	1,576,220	160,377	294,151	710,006	381,340	898	29,446
Domestic							

Tons All Traffic (x1000) 17,201
Ton-miles All Traffic (x1000) 1,816,755
Total Trip-ton-miles Internal and Intraport (x1000) 1,278,049

PORT OF ALBANY, NY (INCLUDED IN STATISTICS FOR HUDSON RIVER)

Section Included: From the southerly end of Cabbage Island or Island Creek to the northerly limits of the cities of Rensselaer and Albany. Controlling Depth: 32 feet mean low water from the southerly end of Cabbage Island to 4,500 feet south of north limit of 32-foot project; thence 27 feet to north limit of 32-foot project; thence 14 feet to Waterford. Project Depth: 34 feet in rock and 32 feet in soft material to a point about 2,200 feet south of Dunn Memorial Bridge; thence 27 feet deep and 400 feet wide to 900 feet south of the Mall Dunn Bridge; thence 14 feet to Waterford. All at mean low water except from Albany to Troy Lock and Dam which is at lowest low water. Navigation Season: For barges, 8 months; for oceangoing vessels, 12 months.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	8,147	2009	7,178	2012	7,514	2015	9,604
2007	7,143	2010	6,810	2013	11,021		
2008	7,556	2011	5,726	2014	10,247		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Inbound
Total, all commodities	1,177	820	317	40
Total petroleum and petroleum products	157	136	---	21
Subtotal petroleum products	157	136	---	21
2211 gasoline	21	---	---	21
2330 distillate fuel oil	6	6	---	---
2429 naphtha & solvents	38	38	---	---
2540 petroleum coke	92	92	---	---
Total chemicals and related products	143	112	31	---
Subtotal fertilizers	13	13	---	---
3110 nitrogenous fert.	13	13	---	---
Subtotal other chemicals and related products	130	99	31	---
3276 metallic salts	93	93	---	---
3292 starches, gluten, glue	6	6	---	---
3297 chemical additives	31	---	31	---
Total crude materials, inedible except fuels	774	554	201	19
Subtotal pulp and waste paper	22	22	---	---
4225 pulp & waste paper	22	22	---	---
Subtotal iron ore and scrap	201	---	201	---
4420 iron & steel scrap	201	---	201	---
Subtotal non-ferrous ores and scrap	7	7	---	---
4650 aluminum ore	7	7	---	---
Subtotal other non-metal. min.	543	524	---	19
4900 non-metal. min. nec	543	524	---	19
Total primary manufactured goods	0	0	---	---
Subtotal lime, cement and glass	0	0	---	---
5290 misc. mineral prod.	0	0	---	---
Total food and farm products	91	7	84	---
Subtotal grain	84	---	84	---
6241 wheat	84	---	84	---
Subtotal other agricultural products	7	7	---	---
6865 molasses	7	7	---	---
Total all manufactured equipment, machinery and products	2	2	---	---
7110 machinery (not elec)	2	2	---	---
7900 manufac. prod. nec	0	0	---	---
Total unknown or not elsewhere classified	10	10	---	---
9900 unknown or nec	10	10	---	---

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	8,426	736	1,715	4,078	1,821	78
Total petroleum and petroleum products	7,976	736	1,538	4,054	1,640	8
Subtotal crude petroleum	3,178	---	1,538	---	1,640	---
2100 crude petroleum	3,178	---	1,538	---	1,640	---
Subtotal petroleum products	4,798	736	---	4,054	---	8
2211 gasoline	3,048	364	---	2,676	---	8
2221 kerosene	144	91	---	52	---	---
2330 distillate fuel oil	1,093	124	---	969	---	---
2340 residual fuel oil	350	10	---	340	---	---
2429 naphtha & solvents	15	---	---	15	---	---
2430 asphalt, tar & pitch	147	147	---	---	---	---
2640 hydrocarbon & petrol gases, liquefied and aaseous	1	---	---	1	---	---
Total chemicals and related products	394	---	176	24	124	69
Subtotal other chemicals and related products	394	---	176	24	124	69
3220 alcohols	394	---	176	24	124	69
Total crude materials, inedible except fuels	57	---	---	---	57	---
Subtotal iron ore and scrap	57	---	---	---	57	---
4420 iron & steel scrap	57	---	---	---	57	---

HEMPSTEAD HARBOR, NY

Section Included: From Long Island Sound to Roslyn Town Wharf. Controlling Depth: 6 feet from entrance of bar beach to 2,750 feet above entrance, thence 6 feet to 0.0 feet to head of project. Project Depth: 13 feet and 6 feet. All at mean low water. Project Length: 2.3 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	1,233	2009	684	2012	747	2015	1,073
2007	1,051	2010	870	2013	693		
2008	1,025	2011	827	2014	841		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total*	Domestic		
		Coastwise		Internal
		Receipts	Shipments	Shipments
Total, all commodities	1,037	258	769	11
Total petroleum and petroleum products	185	185	---	---
Subtotal petroleum products	185	185	---	---
2211 gasoline	185	185	---	---
Total chemicals and related products	47	47	---	---
Subtotal other chemicals and related products	47	47	---	---
3220 alcohols	47	47	---	---
Total crude materials, inedible except fuels	806	26	769	11
Subtotal soil, sand, gravel, rock and stone	806	26	769	11
4331 sand & gravel	806	26	769	11

*Does not include 36,211 tons of through traffic.

PORT JEFFERSON HARBOR, NY

Section Included: From deep water in Long Island Sound to Port Jefferson Harbor, thence to village of Port Jefferson. Controlling Depth: 27 feet, turning basin 11 feet. Project Depth: 40 feet in entrance channel, 30 feet in turning basin, all at mean low water. Project Length: 2.3 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	920	2009	1,955	2012	1,249	2015	1,098
2007	1,406	2010	1,121	2013	1,438		
2008	1,271	2011	1,222	2014	1,194		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic	
		Coastwise	Internal
		Receipts	Intraport
Total, all commodities	1,098	1,093	5
Total petroleum and petroleum products	778	773	5
Subtotal petroleum products	778	773	5
2211 gasoline	483	483	---
2221 kerosene	6	6	---
2330 distillate fuel oil	86	81	5
2340 residual fuel oil	202	202	---
Total chemicals and related products	79	79	---
Subtotal other chemicals and related products	79	79	---
3220 alcohols	79	79	---
Total crude materials, inedible except fuels	240	240	---
Subtotal soil, sand, gravel, rock and stone	240	240	---
4331 sand & gravel	240	240	---

Other Harbors and Waterways 2015

Harbor or Waterway Project	Commodity	Thousand Short Tons
BROWNS CREEK, NY	7110 machinery (not elec)	0
	7210 vehicles & parts	0
	7600 rubber & plastic pr.	0
	8900 waste and scrap nec	2
	Total Tons(x1000)	2
	Total Ton-miles(x1000)	2
	Total Trip-ton-miles Internal and Intraport (x1000)	27
BURLINGTON HARBOR, VT	No Commerce Reported	
CHEESEQUAKE CREEK, NJ (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
CONEY ISLAND CREEK, NY (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
EAST ROCKAWAY INLET, NY (DEBS INLET) (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
ECHO BAY HARBOR, NY (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
ELIZABETH RIVER, NJ (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
FIRE ISLAND INLET, NY	No Commerce Reported	
GLEN COVE CREEK, NY	4331 sand & gravel	47
	Total Tons(x1000)	47
	Total Ton-miles(x1000)	47
	Total Trip-ton-miles Internal and Intraport (x1000)	21
GLEN COVE HARBOR, NY	No Commerce Reported	
GREAT KILLS HARBOR, STATEN ISLAND, NY (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
GREAT SOUTH BAY, NY (INCLUDING STATISTICS FOR PATCHOQUE RIVER, NY)	7110 machinery (not elec)	0
	7210 vehicles & parts	0
	7600 rubber & plastic pr.	0
	8900 waste and scrap nec	2
	Total Tons(x1000)	2
	Total Ton-miles(x1000)	24
	Total Trip-ton-miles Internal and Intraport (x1000)	27
GREENPORT HARBOR, NY	No Commerce Reported	
HACKENSACK RIVER, NJ (INCLUDED IN PORT OF NEW YORK)	3274 sodium hydroxide	7
	8900 waste and scrap nec	193
	Total Tons(x1000)	199
	Total Ton-miles(x1000)	2,132
	Total Trip-ton-miles Internal and Intraport (x1000)	2,710
HARLEM RIVER, NY (INCLUDED IN PORT OF NEW YORK)	4331 sand & gravel	3
	Total Tons(x1000)	3
	Total Ton-miles(x1000)	5
	Total Trip-ton-miles Internal and Intraport (x1000)	150
HUNTINGTON HARBOR, NY	No Commerce Reported	
JONES INLET, NY	No Commerce Reported	
KEYPORT HARBOR, NJ (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
LAKE MONTAUK HARBOR, NY	No Commerce Reported	
LARCHMONT HARBOR, NY (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
LEMON CREEK, STATEN ISLAND, NY (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
LONG ISLAND INTRACOASTAL WATERWAY, NY	No Commerce Reported	
MAMARONECK HARBOR, NY (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
MANHASSET BAY, NY (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
MATTITUCK HARBOR, NY	No Commerce Reported	
NARROWS OF LAKE CHAMPLAIN, NY AND VT	No Commerce Reported	
NEW ROCHELLE HARBOR, NY (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
NORTHPORT HARBOR, NY	No Commerce Reported	
OROWOC CREEK, NY	No Commerce Reported	
PATCHOGUE RIVER, NY (INCLUDED IN STATISTICS FOR GREAT SOUTH BAY, NY)	No Commerce Reported	
PECONIC RIVER, NY	No Commerce Reported	
PEEKSKILL HARBOR, NY (INCLUDED IN STATISTICS FOR HUDSON RIVER)	No Commerce Reported	

Other Harbors and Waterways 2015 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
PORT CHESTER HARBOR, NY (INCLUDED IN PORT OF NEW YORK)	2330 distillate fuel oil	10
	2340 residual fuel oil	41
	Total Tons(x1000)	51
	Total Ton-miles(x1000)	51
PORT HENRY HARBOR, NY RAHWAY RIVER, NJ (INCLUDED IN PORT OF NEW YORK)	Total Trip-ton-miles Internal and Intraport (x1000)	2,940
	No Commerce Reported	
	No Commerce Reported	
RONDOUT HARBOR, NY (INCLUDED IN STATISTICS FOR HUDSON RIVER)	2211 gasoline	4
	Total Tons(x1000)	4
ROUSES POINT, NY SAG HARBOR, NY SANDY HOOK BAY AT LEONARDO, NJ (INCLUDED IN PORT OF NEW YORK) SANDY HOOK BAY, NJ SANDY HOOK CHANNEL, NY	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	
	2350 lube oil & greases	0
SAUGERTIES HARBOR, NY (INCLUDED IN STATISTICS FOR HUDSON RIVER)	Total Tons(x1000)	0
	Total Ton-miles(x1000)	0
	Total Trip-ton-miles Internal and Intraport (x1000)	2
	No Commerce Reported	
SHARK RIVER, NJ SHEEPSHEAD BAY, NY SHINNECOCK INLET, NY SHOAL HARBOR AND COMPTON CREEK, NJ (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	
SHREWSBURY RIVER, NJ TARRYTOWN HARBOR, NY (INCLUDED IN STATISTICS FOR HUDSON RIVER)	No Commerce Reported	
	4331 sand & gravel	230
WALLABOUT CHANNEL, NY (INCLUDED IN PORT OF NEW YORK)	Total Tons(x1000)	230
	No Commerce Reported	
WAYCAKE CREEK, NJ (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
	No Commerce Reported	
WESTCHESTER CREEK, NY (INCLUDED IN PORT OF NEW YORK)	2211 gasoline	3
	2330 distillate fuel oil	28
	2340 residual fuel oil	80
	Total Tons(x1000)	111
	Total Ton-miles(x1000)	332
Non-project GOWANUS CANAL, NY (INCLUDED IN PORT OF NEW YORK)	Total Trip-ton-miles Internal and Intraport (x1000)	3,374
	2330 distillate fuel oil	13
	2340 residual fuel oil	54
GRAVESEND BAY, NY (INCLUDED IN PORT OF NEW YORK)	4331 sand & gravel	149
	Total Tons(x1000)	216
	Total Ton-miles(x1000)	219
	Total Trip-ton-miles Internal and Intraport (x1000)	13,651
	2330 distillate fuel oil	17
LONG ISLAND SOUND AT CITY ISLAND, NY (INCLUDED IN PORT OF NEW YORK)	2340 residual fuel oil	31
	2350 lube oil & greases	0
	4420 iron & steel scrap	1
	Total Tons(x1000)	48
SANDY HOOK BAY, NJ (INCLUDED IN PORT OF NEW YORK)	Total Ton-miles(x1000)	48
	Total Trip-ton-miles Internal and Intraport (x1000)	588
SANDY HOOK BAY, NJ (INCLUDED IN PORT OF NEW YORK)	No Commerce Reported	
	2211 gasoline	4
	Total Tons(x1000)	4

DELAWARE RIVER BETWEEN PHILADELPHIA, PA, AND TRENTON, NJ

Section Included: Allegheny Ave., Philadelphia, PA, to Trenton, NJ 30.5 miles and an auxiliary channel east of Burlington Island extending from the main channel to the upper end of United States Pipe & Foundry Co. At East Burlington, 1.4 miles. Controlling Depth in middle half of channel to U. S. Steel Co: Nov. 1989, 39.1 feet, 23.5 miles to the upper end of Newbold Island in Nov. 1989, 15.6 feet, 0.5 miles; in July 1988, 11.4 feet to Trenton Marine Terminal, 5.2 miles; and in July 1988, 10.7 feet to the Pennsylvania Railroad Bridge at Trenton 1.3 miles. Auxiliary Channel Burlington Island in January 1985, 8.2 feet. Project Depth: 40 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	10,696	2009	6,559	2012	8,277	2015	7,713
2007	9,090	2010	7,078	2013	7,395		
2008	8,781	2011	7,406	2014	9,190		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total, all commodities	4,087	3,266	387	369	66
Total coal	81	—	14	—	66
1100 coal & lignite	81	—	14	—	66
Total petroleum and petroleum products	158	91	3	63	—
Subtotal petroleum products	158	91	3	63	—
2330 distillate fuel oil	112	45	3	63	—
2340 residual fuel oil	21	21	—	—	—
2410 petro. jelly & waxes	25	25	—	—	—
Total chemicals and related products	440	434	7	—	—
Subtotal fertilizers	408	408	—	—	—
3110 nitrogenous fert.	370	370	—	—	—
3190 fert. & mixes nec	38	38	—	—	—
Subtotal other chemicals and related products	32	25	7	—	—
3220 alcohols	9	2	7	—	—
3230 carboxylic acids	17	17	—	—	—
3275 inorg. elem., oxides, & halogen salts	6	6	—	—	—
3276 metallic salts	0	0	—	—	—
3286 plastics	0	0	0	—	—
3299 chem. products nec	0	0	—	—	—
Total crude materials, inedible except fuels	2,662	1,999	358	305	—
Subtotal forest products, wood and chips	0	0	—	—	—
4189 lumber	0	0	—	—	—
Subtotal pulp and waste paper	370	370	—	—	—
4225 pulp & waste paper	370	370	—	—	—
Subtotal soil, sand, gravel, rock and stone	516	211	—	305	—
4323 gypsum	427	121	—	305	—
4331 sand & gravel	90	90	—	—	—
Subtotal iron ore and scrap	358	0	358	—	—
4420 iron & steel scrap	358	0	358	—	—
Subtotal slag	97	97	—	—	—
4860 slag	97	97	—	—	—
Subtotal other non-metal. min.	1,320	1,320	—	—	—
4900 non-metal. min. nec	1,320	1,320	—	—	—
Total primary manufactured goods	504	504	0	—	—
Subtotal paper products	0	0	—	—	—
5190 paper products nec	0	0	—	—	—
Subtotal lime, cement and glass	154	154	0	—	—
5220 cement & concrete	154	154	—	—	—
5240 glass & glass prod.	0	0	0	—	—
5290 misc. mineral prod.	0	0	—	—	—
Subtotal primary iron and steel products	315	315	0	—	—
5312 pig iron	0	0	—	—	—
5320 i&s primary forms	44	43	0	—	—
5330 i&s plates & sheets	131	131	—	—	—
5360 i&s bars & shapes	105	105	0	—	—
5370 i&s pipe & tube	35	35	0	—	—
Subtotal primary non-ferrous metal products	35	35	0	—	—
5421 copper	3	3	0	—	—
5422 aluminum	0	0	—	—	—
5429 smelted prod. nec	0	0	—	—	—
5480 fab. metal products	31	31	0	—	—
Total food and farm products	179	179	0	—	—
Subtotal other agricultural products	179	179	0	—	—
6857 fruit & nuts nec	29	29	—	—	—
6858 fruit juices	15	15	—	—	—
6861 sugar	112	112	—	—	—
6871 coffee	24	24	—	—	—
6885 alcoholic beverages	0	0	—	—	—
6889 food products nec	0	—	0	—	—
Total all manufactured equipment, machinery and products	37	33	3	—	—
7110 machinery (not elec)	12	10	2	—	—
7120 electrical machinery	9	9	—	—	—
7210 vehicles & parts	2	2	0	—	—
7220 aircraft & parts	0	0	—	—	—
7230 ships & boats	0	0	—	—	—
7400 manufac. wood prod.	8	8	—	—	—
7600 rubber & plastic pr.	3	3	—	—	—
7900 manufac. prod. nec	3	1	2	—	—
Total unknown or not elsewhere classified	26	26	0	—	—
9900 unknown or nec	26	26	0	—	—
Ton-miles (x1000)	92,076	73,954	11,118	4,887	2,117
Foreign & Canadian					

DELAWARE RIVER BETWEEN PHILADELPHIA, PA, AND TRENTON, NJ
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound Upbound	Outbound Downbnd	Intra Upbound Downbnd	
Total, all commodities	3,625	625	206	1,525	1,212	38	20
Total coal	76	—	—	76	—	—	—
1100 coal & lignite	76	—	—	76	—	—	—
Total petroleum and petroleum products	1,426	133	50	747	478	18	—
Subtotal crude petroleum	56	56	—	—	—	—	—
2100 crude petroleum	56	56	—	—	—	—	—
Subtotal petroleum products	1,370	77	50	747	478	18	—
2211 gasoline	435	—	22	413	—	—	—
2221 kerosene	26	—	20	6	—	—	—
2330 distillate fuel oil	166	17	3	106	40	—	—
2340 residual fuel oil	719	53	—	209	438	18	—
2350 lube oil & greases	18	—	6	13	—	—	—
2429 naphtha & solvents	7	7	—	—	—	—	—
Total chemicals and related products	1,895	490	142	604	621	20	20
Subtotal fertilizers	35	35	—	—	—	—	—
3110 nitrogenous fert.	35	35	—	—	—	—	—
Subtotal other chemicals and related products	1,861	455	142	604	621	20	20
3219 other hydrocarbons	1,062	436	—	604	2	20	—
3220 alcohols	509	19	—	—	470	—	20
3260 organic comp. nec	289	—	142	—	148	—	—
Total crude materials, inedible except fuels	14	—	14	0	—	—	—
Subtotal soil, sand, gravel, rock and stone	0	—	—	0	—	—	—
4331 sand & gravel	0	—	—	0	—	—	—
Subtotal iron ore and scrap	14	—	14	—	—	—	—
4420 iron & steel scrap	14	—	14	—	—	—	—
Total primary manufactured goods	12	2	—	3	7	—	—
Subtotal primary iron and steel products	5	—	—	3	3	—	—
5390 primary i&s nec	5	—	—	3	3	—	—
Subtotal primary non-ferrous metal products	6	2	—	—	4	—	—
5480 fab. metal products	6	2	—	—	4	—	—
Total all manufactured equipment, machinery and products	202	—	—	96	106	—	—
7900 manufac. prod. nec	202	—	—	96	106	—	—
Ton-miles (x1000)	13,823	2,219	833	8,074	2,551	106	39
Domestic							
Tons All Traffic (x1000)	7,713						
Ton-miles All Traffic (x1000)	105,899						
Total Trip-ton-miles Internal and Intraport (x1000)	297,768						

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)

Section Included: Deepwater in Delaware Bay to Allegheny Ave., Philadelphia, PA, 96.5 miles. Maintained Depth in middle half of channel: 39.3 feet to the Philadelphia Naval Base, 88 miles; 38 feet in middle half of the west side of the channel and 34.7 feet in middle half of the east side of the channel through Philadelphia Harbor, 8.5 miles. All at mean low water. Tidal range to 6 feet mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	131,955	2009	107,003	2012	79,977	2015	80,703
2007	129,711	2010	93,982	2013	82,611		
2008	121,894	2011	91,685	2014	76,642		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound	Outbound	Through		Inbound	Outbound	Through	
				Upbound	Downbnd			Upbound	Downbnd
Total, all commodities	46,923	30,315	4,839	7,429	1,568	2,107	24	532	109
Total coal	81	0	0	—	14	—	—	—	66
1100 coal & lignite	81	0	0	—	14	—	—	—	66
Total petroleum and petroleum products	27,660	20,808	3,165	377	916	2,107	24	227	36
Subtotal crude petroleum	21,296	19,085	—	109	—	1,994	—	108	—
2100 crude petroleum	21,296	19,085	—	109	—	1,994	—	108	—
Subtotal petroleum products	6,364	1,723	3,165	269	916	113	24	119	36
2211 gasoline	261	209	0	41	—	—	11	—	—
2221 kerosene	0	—	0	—	—	—	—	—	—
2330 distillate fuel oil	2,461	622	1,359	170	111	113	0	63	22
2340 residual fuel oil	1,193	164	734	21	219	—	—	55	—
2350 lube oil & greases	96	53	43	—	0	—	—	—	—
2410 petro. jelly & waxes	27	1	2	25	—	—	—	—	—
2429 naphtha & solvents	602	564	20	11	7	—	—	—	—
2430 asphalt, tar & pitch	31	0	31	—	—	—	—	—	—
2540 petroleum coke	687	89	104	0	467	—	13	—	13
2640 hydrocarbon & petrol gases, liquefied and gaseous	1,006	21	873	—	112	—	—	—	—
Total chemicals and related products	1,341	560	237	534	10	—	—	—	—

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound	Outbound	Through		Inbound	Outbound	Through	
				Upbound	Downbnd			Upbound	Downbnd
Subtotal fertilizers	511	75	3	433	1	---	---	---	---
3110 nitrogenous fert.	442	68	0	375	---	---	---	---	---
3130 potassic fert.	21	1	0	20	---	---	---	---	---
3190 fert. & mixes nec	47	6	2	38	1	---	---	---	---
Subtotal other chemicals and related products	830	486	234	100	10	---	---	---	---
3211 acyclic hydrocarbons	5	0	2	3	---	---	---	---	---
3212 benzene & toluene	0	0	0	---	---	---	---	---	---
3219 other hydrocarbons	1	0	0	0	0	---	---	---	---
3220 alcohols	22	4	9	2	7	---	---	---	---
3230 carboxylic acids	56	22	16	17	---	---	---	---	---
3240 nitrogen func. comp.	4	3	1	---	---	---	---	---	---
3250 organo - inorg. comp.	4	3	0	0	---	---	---	---	---
3260 organic comp. nec	4	3	1	0	---	---	---	---	---
3272 sulphuric acid	0	0	0	---	0	---	---	---	---
3273 ammonia	0	---	0	---	---	---	---	---	---
3274 sodium hydroxide	47	46	1	---	---	---	---	---	---
3275 inorg. elem., oxides, & halogen salts	137	50	73	14	0	---	---	---	---
3276 metallic salts	115	50	1	63	1	---	---	---	---
3279 inorganic chem. nec	3	3	0	---	0	---	---	---	---
3281 radioactive material	0	0	0	---	0	---	---	---	---
3282 pigments & paints	9	4	4	0	0	---	---	---	---
3283 coloring mat. nec	9	4	5	---	0	---	---	---	---
3284 medicines	25	18	6	0	0	---	---	---	---
3285 perfumes & cleansers	23	6	16	0	1	---	---	---	---
3286 plastics	165	97	68	0	1	---	---	---	---
3291 pesticides	2	2	1	---	0	---	---	---	---
3292 starches, gluten, glue	90	83	7	0	0	---	---	---	---
3293 explosives	0	0	---	---	---	---	---	---	---
3297 chemical additives	75	73	1	---	0	---	---	---	---
3298 wood & resin chem.	2	0	1	1	---	---	---	---	---
3299 chem. products nec	32	14	18	0	0	---	---	---	---
Total crude materials, inedible except fuels	5,498	866	510	3,456	360	---	---	305	---
Subtotal forest products, wood and chips	77	73	4	0	0	---	---	---	---
4110 rubber & gums	1	1	0	---	---	---	---	---	---
4150 fuel wood	1	1	0	---	0	---	---	---	---
4161 wood chips	0	0	0	0	0	---	---	---	---
4170 wood in the rough	2	2	0	---	0	---	---	---	---
4189 lumber	65	63	2	0	0	---	---	---	---
4190 forest products nec	8	6	2	0	0	---	---	---	---
Subtotal pulp and waste paper	479	29	78	370	1	---	---	---	---
4225 pulp & waste paper	479	29	78	370	1	---	---	---	---
Subtotal soil, sand, gravel, rock and stone	646	128	1	211	0	---	---	305	---
4310 building stone	12	12	0	0	0	---	---	---	---
4322 limestone	0	0	0	---	0	---	---	---	---
4323 gypsum	544	116	1	121	0	---	---	305	---
4331 sand & gravel	90	0	0	90	0	---	---	---	---
Subtotal iron ore and scrap	792	11	408	15	358	---	---	---	---
4410 iron ore	15	0	0	15	---	---	---	---	---
4420 iron & steel scrap	776	11	408	0	358	---	---	---	---
Subtotal marine shells	0	0	0	---	---	---	---	---	---
4515 marine shells	0	0	0	---	---	---	---	---	---
Subtotal non-ferrous ores and scrap	61	9	15	38	0	---	---	---	---
4630 copper ore	0	0	---	---	---	---	---	---	---
4650 aluminum ore	7	7	0	---	---	---	---	---	---
4670 manganese ore	9	---	---	9	---	---	---	---	---
4680 non-ferrous scrap	15	1	14	0	0	---	---	---	---
4690 non-ferrous ores nec	30	1	1	28	---	---	---	---	---
Subtotal sulphur, clay and salt	20	13	2	4	0	---	---	---	---
4782 clay & refrac. mat.	20	13	2	4	0	---	---	---	---
Subtotal slag	423	326	0	97	---	---	---	---	---
4860 slag	423	326	0	97	---	---	---	---	---
Subtotal other non-metal. min.	3,000	277	1	2,720	1	---	---	---	---
4900 non-metal. min. nec	3,000	277	1	2,720	1	---	---	---	---
Total primary manufactured goods	4,726	3,569	340	670	147	---	---	---	---
Subtotal paper products	680	335	197	4	144	---	---	---	---
5110 newsprint	10	0	9	---	1	---	---	---	---
5120 paper & paperboard	599	290	172	0	137	---	---	---	---
5190 paper products nec	71	46	16	4	6	---	---	---	---
Subtotal lime, cement and glass	217	46	15	154	1	---	---	---	---
5210 lime	0	0	---	---	---	---	---	---	---
5220 cement & concrete	155	1	0	154	---	---	---	---	---
5240 glass & glass prod.	19	11	8	0	0	---	---	---	---
5290 misc. mineral prod.	42	34	7	0	1	---	---	---	---

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound	Outbound	Through		Inbound	Outbound	Through	
				Upbound	Downbnd			Upbound	Downbnd
Subtotal primary iron and steel products	3,201	2,659	71	470	1	---	---	---	---
5312 pig iron	4	1	4	0	---	---	---	---	
5315 ferro alloys	15	14	1	0	---	---	---	---	
5320 i&s primary forms	1,723	1,602	13	108	1	---	---	---	
5330 i&s plates & sheets	817	594	40	183	---	---	---	---	
5360 i&s bars & shapes	482	327	10	144	0	---	---	---	
5370 i&s pipe & tube	155	117	2	35	0	---	---	---	
5390 primary i&s nec	5	3	2	---	0	---	---	---	
Subtotal primary non-ferrous metal products	465	367	56	40	1	---	---	---	
5421 copper	63	51	9	3	0	---	---	---	
5422 aluminum	26	22	4	0	0	---	---	---	
5429 smelted prod. nec	31	21	10	0	0	---	---	---	
5480 fab. metal products	345	274	33	37	1	---	---	---	
Subtotal primary wood products	163	162	0	0	0	---	---	---	
5540 primarv wood prod.	163	162	0	0	0	---	---	---	
Total food and farm products	6,193	3,726	188	2,220	59	---	---	---	
Subtotal fish	16	14	1	1	0	---	---	---	
6134 fish (not shellfish)	8	7	1	0	0	---	---	---	
6136 shellfish	8	7	0	0	0	---	---	---	
Subtotal grain	20	17	1	2	0	---	---	---	
6241 wheat	1	1	0	---	---	---	---	---	
6344 corn	12	9	0	2	0	---	---	---	
6442 rice	8	8	0	0	0	---	---	---	
6443 barley & rye	0	---	---	0	---	---	---	---	
Subtotal oilseeds	14	7	0	7	0	---	---	---	
6521 peanuts	0	0	---	0	---	---	---	---	
6522 soybeans	13	6	0	7	---	---	---	---	
6590 oilseeds nec	1	1	0	---	0	---	---	---	
Subtotal vegetable products	167	72	12	70	14	---	---	---	
6653 vegetable oils	16	2	1	13	0	---	---	---	
6654 vegetables & prod.	151	69	12	57	13	---	---	---	
Subtotal processed grain and animal feed	78	60	12	1	6	---	---	---	
6746 wheat flour	1	0	---	0	1	---	---	---	
6747 grain mill products	18	9	6	1	2	---	---	---	
6781 hay & fodder	1	---	0	0	0	---	---	---	
6782 animal feed, prep.	58	50	6	---	2	---	---	---	
Subtotal other agricultural products	5,897	3,557	162	2,140	39	---	---	---	
6811 meat, fresh, frozen	689	581	95	8	6	---	---	---	
6817 meat, prepared	16	16	0	0	0	---	---	---	
6822 dairy products	58	50	8	0	1	---	---	---	
6835 fish, prepared	3	2	1	0	0	---	---	---	
6838 tallow, animal oils	1	0	0	---	0	---	---	---	
6839 animals & prod. nec	11	6	5	0	0	---	---	---	
6856 bananas & plantains	2,262	855	0	1,405	1	---	---	---	
6857 fruit & nuts nec	1,638	1,188	5	436	9	---	---	---	
6858 fruit juices	198	45	2	150	1	---	---	---	
6861 sugar	212	99	0	112	0	---	---	---	
6865 molasses	1	1	---	---	---	---	---	---	
6871 coffee	41	17	0	24	0	---	---	---	
6872 cocoa beans	285	280	5	---	0	---	---	---	
6885 alcoholic beverages	108	102	3	1	2	---	---	---	
6888 water & ice	95	94	0	0	1	---	---	---	
6889 food products nec	274	215	38	4	17	---	---	---	
6891 tobacco & products	1	1	0	---	---	---	---	---	
6893 cotton	0	0	0	0	---	---	---	---	
6894 natural fibers nec	2	2	0	---	0	---	---	---	
6899 farm products nec	4	3	0	0	---	---	---	---	
Total all manufactured equipment, machinery and products	1,017	642	258	66	43	---	---	8	
7110 machinery (not elec)	175	99	50	23	3	---	---	---	
7120 electrical machinery	75	37	28	10	1	---	---	---	
7210 vehicles & parts	289	202	53	3	24	---	---	8	
7220 aircraft & parts	1	0	0	0	---	---	---	---	
7230 ships & boats	7	7	0	0	0	---	---	---	
7300 ordnance & access.	2	2	0	---	---	---	---	---	
7400 manufac. wood prod.	39	27	3	9	0	---	---	---	
7500 textile products	45	18	22	0	5	---	---	---	
7600 rubber & plastic pr.	103	55	35	9	4	---	---	---	
7900 manufac. prod. nec	281	195	66	13	7	---	---	---	
Total unknown or not elsewhere classified	407	142	141	106	17	---	---	---	
9900 unknown or nec	407	142	141	106	17	---	---	---	
Ton-miles	3,905,527	2,518,583	421,972	635,230	124,393	142,336	2,211	49,946	10,856
Foreign & Canadian (x1000)									

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total, all commodities	14,130	4,987	5,383	1,483	2,277
Total coal	67	—	—	—	67
1100 coal & lignite	67	—	—	—	67
Total petroleum and petroleum products	10,625	4,287	4,961	607	771
Subtotal crude petroleum	3,973	3,820	23	86	44
2100 crude petroleum	3,973	3,820	23	86	44
Subtotal petroleum products	6,652	466	4,938	520	727
2211 gasoline	2,490	45	2,081	178	186
2221 kerosene	139	—	107	—	33
2330 distillate fuel oil	1,399	86	1,168	51	94
2340 residual fuel oil	1,202	63	575	252	311
2350 lube oil & greases	209	132	42	9	27
2429 naphtha & solvents	191	135	45	12	—
2430 asphalt, tar & pitch	1,012	6	911	17	77
2540 petroleum coke	10	—	10	—	—
Total chemicals and related products	1,423	479	27	771	146
Subtotal fertilizers	35	—	—	35	—
3110 nitrogenous fert.	35	—	—	35	—
Subtotal other chemicals and related products	1,389	479	27	736	146
3219 other hydrocarbons	436	—	—	436	—
3220 alcohols	610	354	—	254	2
3230 carboxylic acids	19	—	—	19	—
3260 organic comp. nec	142	—	—	—	142
3274 sodium hydroxide	142	113	—	27	2
3299 chem. products nec	39	12	27	—	—
Total crude materials, inedible except fuels	572	4	3	—	565
Subtotal soil, sand, gravel, rock and stone	529	4	—	—	524
4323 gypsum	515	—	—	—	515
4331 sand & gravel	13	4	—	—	9
Subtotal iron ore and scrap	31	—	3	—	28
4410 iron ore	14	—	—	—	14
4420 iron & steel scrap	17	—	3	—	14
Subtotal marine shells	13	—	—	—	13
4515 marine shells	13	—	—	—	13
Total primary manufactured goods	355	—	19	20	316
Subtotal lime, cement and glass	339	—	19	9	311
5220 cement & concrete	287	—	19	9	259
5290 misc. mineral prod.	52	—	—	—	52
Subtotal primary non-ferrous metal products	16	—	—	10	5
5480 fab. metal products	16	—	—	10	5
Total food and farm products	786	92	198	85	412
Subtotal other agricultural products	786	92	198	85	412
6835 fish, prepared	3	3	—	—	—
6861 sugar	496	—	—	85	412
6885 alcoholic beverages	1	1	—	—	—
6887 groceries	235	72	164	—	—
6889 food products nec	51	17	34	—	—
Total all manufactured equipment, machinery and products	301	125	175	1	—
7110 machinery (not elec)	75	65	10	—	—
7210 vehicles & parts	6	2	5	—	—
7400 manufac. wood prod.	3	0	3	—	—
7900 manufac. prod. nec	216	58	157	1	—
Ton-miles (x1000)	948,256	280,095	413,103	100,754	154,305
Coastwise					

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	19,650	2,591	984	2,347	2,235	619	1,030	6,676	3,169
Total coal	330	255	—	—	—	76	—	—	—
1100 coal & lignite	330	255	—	—	—	76	—	—	—
Total petroleum and petroleum products	17,667	2,328	772	1,773	2,055	410	497	6,675	3,158
Subtotal crude petroleum	8,400	796	—	—	15	22	—	5,373	2,193
2100 crude petroleum	8,400	796	—	—	15	22	—	5,373	2,193
Subtotal petroleum products	9,267	1,531	772	1,773	2,039	389	497	1,302	964
2211 gasoline	2,341	7	30	1,026	501	227	210	246	94
2221 kerosene	12	—	—	6	6	—	—	—	—
2330 distillate fuel oil	2,318	415	100	474	419	35	16	560	300
2340 residual fuel oil	2,855	667	493	155	470	114	248	348	361
2350 lube oil & greases	301	192	25	13	17	7	—	34	14
2429 naphtha & solvents	352	11	45	—	62	—	4	34	195
2430 asphalt, tar & pitch	941	132	67	100	542	6	13	82	—
2540 petroleum coke	29	—	—	—	23	—	6	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	12	—	12	—	—	—	—	—	—
2990 petro. products nec	107	107	—	—	—	—	—	—	—
Total chemicals and related products	1,294	6	197	574	52	30	424	0	11

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other chemicals and related products	1,294	6	197	574	52	30	424	0	11
3219 other hydrocarbons	606	—	2	574	—	30	—	—	—
3220 alcohols	500	—	47	—	19	—	424	—	11
3260 organic comp. nec	148	—	148	—	—	—	—	—	—
3274 sodium hydroxide	6	6	—	—	—	—	—	—	—
3276 metallic salts	33	—	—	—	33	—	—	—	—
3293 explosives	0	—	—	—	—	—	—	0	—
Total crude materials, inedible except fuels	87	—	—	0	87	—	—	—	0
Subtotal soil, sand, gravel, rock and stone	0	—	—	0	—	—	—	—	0
4331 sand & gravel	0	—	—	0	—	—	—	—	0
Subtotal iron ore and scrap	87	—	—	—	87	—	—	—	—
4420 iron & steel scrap	87	—	—	—	87	—	—	—	—
Total primary manufactured goods	64	3	16	—	41	3	3	—	0
Subtotal lime, cement and glass	41	—	—	—	41	—	—	—	—
5220 cement & concrete	41	—	—	—	41	—	—	—	—
Subtotal primary iron and steel products	8	3	—	—	—	3	3	—	—
5390 primary i&s nec	8	3	—	—	—	3	3	—	—
Subtotal primary non-ferrous metal products	16	—	16	—	—	—	—	—	0
5480 fab. metal products	16	—	16	—	—	—	—	—	0
Total food and farm products	5	—	—	—	—	5	—	—	0
Subtotal oilseeds	5	—	—	—	—	5	—	—	—
6522 soybeans	5	—	—	—	—	5	—	—	—
Subtotal other agricultural products	0	—	—	—	—	—	—	—	0
6887 groceries	0	—	—	—	—	—	—	—	0
Total all manufactured equipment, machinery and products	203	—	—	0	—	96	106	0	0
7900 manufac. prod. nec	203	—	—	0	—	96	106	0	0
Ton-miles Internal (x1000)	575,026	20,862	13,944	22,280	33,384	19,567	31,384	408,804	24,800
Tons All Traffic (x1000)				80,703					
Ton-miles All Traffic (x1000)				5,428,809					
Total Trip-ton-miles Internal and Intraport (x1000)				1,293,196					

DELAWARE RIVER AT CAMDEN, NJ (INCLUDED IN DELAWARE RIVER, PHILADELPHIA, PA TO THE SEA)

Section Included: Newton Creek, NJ to Cooper Point, NJ, 4 miles. Controlling Depth: May 1989, 30 feet from Newton Creek to Berkely St. and thence in May 1989, 17.4 feet to Cooper Point. Project Depth: 18 feet, 30 feet and 37 feet at mean low water (37 feet deferred for restudy).

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	7,447	2009	5,700	2012	6,170	2015	6,923
2007	6,907	2010	5,369	2013	5,537		
2008	6,263	2011	6,197	2014	6,115		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Inbound
Total, all commodities	4,903	4,319	521	63
Total petroleum and petroleum products	175	66	46	63
Subtotal petroleum products	175	66	46	63
2330 distillate fuel oil	108	45	—	63
2340 residual fuel oil	21	21	—	—
2540 petroleum coke	46	—	46	—
Total chemicals and related products	57	56	1	—
Subtotal fertilizers	12	12	—	—
3110 nitrogenous fert.	12	12	—	—
Subtotal other chemicals and related products	45	44	1	—
3250 organo - inorg. comp.	0	0	—	—
3275 inorg. elem., oxides, & halogen salts	0	0	—	—
3276 metallic salts	41	41	—	—
3282 pigments & paints	0	0	0	—
3283 coloring mat. nec	0	0	—	—
3285 perfumes & cleansers	0	0	—	—
3286 plastics	1	1	0	—
3292 starches, gluten, glue	1	1	0	—
3297 chemical additives	0	—	0	—
Total crude materials, inedible except fuels	930	527	403	—
Subtotal forest products, wood and chips	0	0	—	—
4110 rubber & gums	0	0	—	—
4189 lumber	0	0	—	—
4190 forest products nec	0	0	—	—

DELAWARE RIVER AT CAMDEN, NJ (INCLUDED IN DELAWARE RIVER, PHILADELPHIA, PA TO THE SEA)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Inbound
Subtotal pulp and waste paper	2	2	1	---
4225 pulp & waste paper	2	2	1	---
Subtotal soil, sand, gravel, rock and stone	116	116	0	---
4323 gypsum	116	116	---	---
4331 sand & gravel	0	---	0	---
Subtotal iron ore and scrap	412	10	402	---
4420 iron & steel scrap	412	10	402	---
Subtotal slag	326	326	---	---
4860 slag	326	326	---	---
Subtotal other non-metal. min.	73	73	0	---
4900 non-metal. min. nec	73	73	0	---
Total primary manufactured goods	2,430	2,375	55	---
Subtotal paper products	56	2	55	---
5120 paper & paperboard	50	2	48	---
5190 paper products nec	6	0	6	---
Subtotal lime, cement and glass	0	0	0	---
5290 misc. mineral prod.	0	0	0	---
Subtotal primary iron and steel products	2,038	2,037	0	---
5320 i&s primary forms	1,398	1,398	---	---
5330 i&s plates & sheets	425	425	---	---
5360 i&s bars & shapes	154	153	0	---
5370 i&s pipe & tube	60	60	---	---
5390 primary i&s nec	1	1	---	---
Subtotal primary non-ferrous metal products	208	208	0	---
5421 copper	17	17	---	---
5422 aluminum	5	5	---	---
5429 smelted prod. nec	5	5	---	---
5480 fab. metal products	181	181	0	---
Subtotal primary wood products	128	128	---	---
5540 primary wood prod.	128	128	---	---
Total food and farm products	1,229	1,223	6	---
Subtotal grain	3	3	---	---
6344 corn	3	3	---	---
6442 rice	0	0	---	---
Subtotal vegetable products	3	3	0	---
6653 vegetable oils	0	---	0	---
6654 vegetables & prod.	3	3	0	---
Subtotal processed grain and animal feed	2	0	2	---
6746 wheat flour	0	0	---	---
6747 grain mill products	2	0	1	---
6781 hay & fodder	0	---	0	---
Subtotal other agricultural products	1,221	1,216	5	---
6811 meat, fresh, frozen	0	---	0	---
6817 meat, prepared	0	0	---	---
6835 fish, prepared	0	0	---	---
6839 animals & prod. nec	0	---	0	---
6856 bananas & plantains	587	587	---	---
6857 fruit & nuts nec	556	553	3	---
6858 fruit juices	3	3	---	---
6861 sugar	36	36	---	---
6871 coffee	0	0	---	---
6872 cocoa beans	18	18	---	---
6888 water & ice	0	---	0	---
6889 food products nec	21	19	2	---
Total all manufactured equipment, machinery and products	43	40	3	---
7110 machinery (not elec)	11	11	0	---
7120 electrical machinery	11	9	2	---
7210 vehicles & parts	2	1	1	---
7230 ships & boats	0	0	0	---
7400 manufac. wood prod.	0	0	0	---
7500 textile products	1	1	0	---
7600 rubber & plastic pr.	3	3	0	---
7900 manufac. prod. nec	15	15	0	---
Total unknown or not elsewhere classified	39	32	7	---
9900 unknown or nec	39	32	7	---

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	2,021	300	432	663	568	58
Total petroleum and petroleum products	1,219	70	10	641	440	58
Subtotal petroleum products	1,219	70	10	641	440	58
2211 gasoline	198	---	---	198	---	---
2221 kerosene	6	---	---	6	---	---
2330 distillate fuel oil	129	17	---	72	40	---
2340 residual fuel oil	784	53	4	270	398	58
2350 lube oil & greases	18	---	6	13	---	---
2430 asphalt, tar & pitch	85	---	---	83	2	---
Total chemicals and related products	59	12	27	20	---	---
Subtotal other chemicals and related products	59	12	27	20	---	---
3220 alcohols	20	---	---	20	---	---
3299 chem. products nec	39	12	27	---	---	---

DELAWARE RIVER AT CAMDEN, NJ (INCLUDED IN DELAWARE RIVER, PHILADELPHIA, PA TO THE SEA)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total crude materials, inedible except fuels	94	4	3	—	87	—
Subtotal soil, sand, gravel, rock and stone	4	4	—	—	—	—
4331 sand & gravel	4	4	—	—	—	—
Subtotal iron ore and scrap	90	—	3	—	87	—
4420 iron & steel scrap	90	—	3	—	87	—
Total primary manufactured goods	63	—	19	3	41	—
Subtotal lime, cement and glass	60	—	19	—	41	—
5220 cement & concrete	60	—	19	—	41	—
Subtotal primary iron and steel products	3	—	—	3	—	—
5390 primary i&s nec	3	—	—	3	—	—
Total food and farm products	287	89	198	—	—	—
Subtotal other agricultural products	287	89	198	—	—	—
6887 groceries	235	72	164	—	—	—
6889 food products nec	51	17	34	—	—	—
Total all manufactured equipment, machinery and products	300	125	175	—	—	—
7110 machinery (not elec)	75	65	10	—	—	—
7210 vehicles & parts	6	2	5	—	—	—
7400 manufac. wood prod.	3	0	3	—	—	—
7900 manufac. prod. nec	215	58	157	—	—	—

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	132,290	2009	107,185	2012	80,548	2015	80,761
2007	129,987	2010	94,359	2013	82,717		
2008	122,114	2011	92,001	2014	76,695		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound	Outbound	Through		Inbound	Outbound	Through	
				Upbound	Downbnd			Upbound	Downbnd
Total, all commodities	46,923	33,581	5,225	4,163	1,181	2,476	90	164	43
Total coal	81	0	15	—	—	—	66	—	—
1100 coal & lignite	81	0	15	—	—	—	66	—	—
Total petroleum and petroleum products	27,660	20,899	3,169	286	913	2,170	24	164	36
Subtotal crude petroleum	21,296	19,085	—	109	—	1,994	—	108	—
2100 crude petroleum	21,296	19,085	—	109	—	1,994	—	108	—
Subtotal petroleum products	6,364	1,814	3,169	178	913	176	24	55	36
2211 gasoline	261	209	0	41	—	—	11	—	—
2221 kerosene	0	—	0	—	—	—	—	—	—
2330 distillate fuel oil	2,461	667	1,363	125	108	176	0	—	22
2340 residual fuel oil	1,193	185	734	—	219	—	—	55	—
2350 lube oil & greases	96	53	43	—	0	—	—	—	—
2410 petro. jelly & waxes	27	25	2	—	—	—	—	—	—
2429 naphtha & solvents	602	564	20	11	7	—	—	—	—
2430 asphalt, tar & pitch	31	0	31	—	—	—	—	—	—
2540 petroleum coke	687	89	104	0	467	—	13	—	13
2640 hydrocarbon & petrol gases, liquefied and aqueous	1,006	21	873	—	112	—	—	—	—
Total chemicals and related products	1,341	994	243	100	4	—	—	—	—
Subtotal fertilizers	511	483	3	25	1	—	—	—	—
3110 nitrogenous fert.	442	438	0	4	—	—	—	—	—
3130 potassic fert.	21	1	0	20	—	—	—	—	—
3190 fert. & mixes nec	47	44	2	—	1	—	—	—	—
Subtotal other chemicals and related products	830	511	241	75	3	—	—	—	—
3211 acyclic hydrocarbons	5	0	2	3	—	—	—	—	—
3212 benzene & toluene	0	0	0	—	—	—	—	—	—
3219 other hydrocarbons	1	0	0	0	0	—	—	—	—
3220 alcohols	22	6	16	0	—	—	—	—	—
3230 carboxylic acids	56	39	16	—	—	—	—	—	—
3240 nitrogen func. comp.	4	3	1	—	—	—	—	—	—
3250 organo - inorg. comp.	4	3	0	0	—	—	—	—	—
3260 organic comp. nec	4	3	1	0	—	—	—	—	—
3272 sulphuric acid	0	0	0	—	0	—	—	—	—
3273 ammonia	0	—	0	—	—	—	—	—	—
3274 sodium hydroxide	47	46	1	—	—	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	137	55	73	8	0	—	—	—	—
3276 metallic salts	115	50	1	63	1	—	—	—	—
3279 inorganic chem. nec	3	3	0	—	0	—	—	—	—
3281 radioactive material	0	0	0	—	0	—	—	—	—
3282 pigments & paints	9	4	4	0	0	—	—	—	—
3283 coloring mat. nec	9	4	5	—	0	—	—	—	—
3284 medicines	25	18	6	0	0	—	—	—	—
3285 perfumes & cleansers	23	6	16	0	1	—	—	—	—

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound	Outbound	Through		Inbound	Outbound	Through	
				Upbound	Downbnd			Upbound	Downbnd
3286 plastics	165	97	68	0	1	---	---	---	---
3291 pesticides	2	2	1	---	0	---	---	---	---
3292 starches, gluten, glue	90	83	7	0	0	---	---	---	---
3293 explosives	0	0	---	---	---	---	---	---	---
3297 chemical additives	75	73	1	---	0	---	---	---	---
3298 wood & resin chem.	2	0	1	1	---	---	---	---	---
3299 chem. products nec	32	14	18	---	0	---	---	---	---
Total crude materials, inedible except fuels	5,498	2,865	868	1,458	2	305	---	---	---
Subtotal forest products, wood and chips	77	73	4	0	0	---	---	---	---
4110 rubber & gums	1	1	0	---	---	---	---	---	---
4150 fuel wood	1	1	0	---	0	---	---	---	---
4161 wood chips	0	0	0	0	0	---	---	---	---
4170 wood in the rough	2	2	0	---	0	---	---	---	---
4189 lumber	65	63	2	0	0	---	---	---	---
4190 forest products nec	8	6	2	0	0	---	---	---	---
Subtotal pulp and waste paper	479	400	78	---	1	---	---	---	---
4225 pulp & waste paper	479	400	78	---	1	---	---	---	---
Subtotal soil, sand, gravel, rock and stone	646	339	1	0	0	305	---	---	---
4310 building stone	12	12	0	0	0	---	---	---	---
4322 limestone	0	0	0	---	0	---	---	---	---
4323 gypsum	544	238	1	---	0	305	---	---	---
4331 sand & gravel	90	90	0	---	0	---	---	---	---
Subtotal iron ore and scrap	792	11	766	15	---	---	---	---	---
4410 iron ore	15	0	0	15	---	---	---	---	---
4420 iron & steel scrap	776	11	766	---	---	---	---	---	---
Subtotal marine shells	0	0	0	---	---	---	---	---	---
4515 marine shells	0	0	0	---	---	---	---	---	---
Subtotal non-ferrous ores and scrap	61	9	15	38	0	---	---	---	---
4630 copper ore	0	0	---	---	---	---	---	---	---
4650 aluminum ore	7	7	0	---	---	---	---	---	---
4670 manganese ore	9	---	---	9	---	---	---	---	---
4680 non-ferrous scrap	15	1	14	0	0	---	---	---	---
4690 non-ferrous ores nec	30	1	1	28	---	---	---	---	---
Subtotal sulphur, clay and salt	20	13	2	4	0	---	---	---	---
4782 clay & refrac. mat.	20	13	2	4	0	---	---	---	---
Subtotal slag	423	423	0	---	---	---	---	---	---
4860 slag	423	423	0	---	---	---	---	---	---
Subtotal other non-metal. min.	3,000	1,597	1	1,400	1	---	---	---	---
4900 non-metal. min. nec	3,000	1,597	1	1,400	1	---	---	---	---
Total primary manufactured goods	4,726	4,073	340	166	147	---	---	---	---
Subtotal paper products	680	335	197	4	144	---	---	---	---
5110 newsprint	10	0	9	---	1	---	---	---	---
5120 paper & paperboard	599	290	172	0	137	---	---	---	---
5190 paper products nec	71	46	16	4	6	---	---	---	---
Subtotal lime, cement and glass	217	201	15	0	1	---	---	---	---
5210 lime	0	0	---	---	---	---	---	---	---
5220 cement & concrete	155	155	0	---	---	---	---	---	---
5240 glass & glass prod.	19	12	8	0	0	---	---	---	---
5290 misc. mineral prod.	42	34	7	0	1	---	---	---	---
Subtotal primary iron and steel products	3,201	2,973	72	156	1	---	---	---	---
5312 pig iron	4	1	4	---	---	---	---	---	---
5315 ferro alloys	15	14	1	0	---	---	---	---	---
5320 i&s primary forms	1,723	1,646	13	64	0	---	---	---	---
5330 i&s plates & sheets	817	725	40	52	---	---	---	---	---
5360 i&s bars & shapes	482	432	10	39	0	---	---	---	---
5370 i&s pipe & tube	155	152	2	0	0	---	---	---	---
5390 primary i&s nec	5	3	2	---	0	---	---	---	---
Subtotal primary non-ferrous metal products	465	402	56	6	1	---	---	---	---
5421 copper	63	54	9	---	---	---	---	---	---
5422 aluminum	26	22	4	---	0	---	---	---	---
5429 smelted prod. nec	31	21	10	0	0	---	---	---	---
5480 fab. metal products	345	305	33	6	1	---	---	---	---
Subtotal primary wood products	163	162	0	0	0	---	---	---	---
5540 primary wood prod.	163	162	0	0	0	---	---	---	---
Total food and farm products	6,193	3,906	188	2,041	59	---	---	---	---
Subtotal fish	16	14	1	1	0	---	---	---	---
6134 fish (not shellfish)	8	7	1	0	0	---	---	---	---
6136 shellfish	8	7	0	0	0	---	---	---	---
Subtotal grain	20	17	1	2	0	---	---	---	---
6241 wheat	1	1	0	---	---	---	---	---	---
6344 corn	12	9	0	2	0	---	---	---	---
6442 rice	8	8	0	0	0	---	---	---	---

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound	Outbound	Through		Inbound	Outbound	Through	
				Upbound	Downbnd			Upbound	Downbnd
6443 barley & rye	0	—	—	0	—	—	—	—	—
Subtotal oilseeds	14	7	0	7	0	—	—	—	—
6521 peanuts	0	0	—	0	—	—	—	—	—
6522 soybeans	13	6	0	7	—	—	—	—	—
6590 oilseeds nec	1	1	0	—	0	—	—	—	—
Subtotal vegetable products	167	72	12	70	14	—	—	—	—
6653 vegetable oils	16	2	1	13	0	—	—	—	—
6654 vegetables & prod.	151	69	12	57	13	—	—	—	—
Subtotal processed grain and animal feed	78	60	12	1	6	—	—	—	—
6746 wheat flour	1	0	—	0	1	—	—	—	—
6747 grain mill products	18	9	6	1	2	—	—	—	—
6781 hay & fodder	1	—	0	0	0	—	—	—	—
6782 animal feed, prep.	58	50	6	—	2	—	—	—	—
Subtotal other agricultural products	5,897	3,736	162	1,961	39	—	—	—	—
6811 meat, fresh, frozen	689	581	95	8	6	—	—	—	—
6817 meat, prepared	16	16	0	0	0	—	—	—	—
6822 dairy products	58	50	8	0	1	—	—	—	—
6835 fish, prepared	3	2	1	0	0	—	—	—	—
6838 tallow, animal oils	1	0	0	—	0	—	—	—	—
6839 animals & prod. nec	11	6	5	0	0	—	—	—	—
6856 bananas & plantains	2,262	855	0	1,405	1	—	—	—	—
6857 fruit & nuts nec	1,638	1,216	5	408	9	—	—	—	—
6858 fruit juices	198	60	2	135	1	—	—	—	—
6861 sugar	212	211	0	0	0	—	—	—	—
6865 molasses	1	1	—	—	—	—	—	—	—
6871 coffee	41	41	0	0	0	—	—	—	—
6872 cocoa beans	285	280	5	—	0	—	—	—	—
6885 alcoholic beverages	108	102	3	0	2	—	—	—	—
6888 water & ice	95	94	0	0	1	—	—	—	—
6889 food products nec	274	215	38	4	17	—	—	—	—
6891 tobacco & products	1	1	0	—	—	—	—	—	—
6893 cotton	0	0	0	0	—	—	—	—	—
6894 natural fibers nec	2	2	0	—	0	—	—	—	—
6899 farm products nec	4	3	0	0	—	—	—	—	—
Total all manufactured equipment, machinery and products	1,017	676	262	32	40	—	—	—	8
7110 machinery (not elec)	175	109	52	13	2	—	—	—	—
7120 electrical machinery	75	46	28	1	1	—	—	—	—
7210 vehicles & parts	289	203	54	1	24	—	—	—	8
7220 aircraft & parts	1	0	0	0	—	—	—	—	—
7230 ships & boats	7	7	0	0	0	—	—	—	—
7300 ordnance & access.	2	2	0	—	—	—	—	—	—
7400 manufac. wood prod.	39	36	3	0	0	—	—	—	—
7500 textile products	45	18	22	0	5	—	—	—	—
7600 rubber & plastic pr.	103	58	35	6	4	—	—	—	—
7900 manufac. prod. nec	281	196	68	12	5	—	—	—	—
Total unknown or not elsewhere classified	407	169	141	80	17	—	—	—	—
9900 unknown or nec	407	169	141	80	17	—	—	—	—
Ton-miles Foreign & Canadian (x1000)	3,997,603	2,932,189	473,286	295,578	84,196	185,557	11,210	11,612	3,975

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total, all commodities	14,130	5,612	5,589	858	2,071
Total coal	67	—	—	—	67
1100 coal & lignite	67	—	—	—	67
Total petroleum and petroleum products	10,625	4,420	5,011	474	721
Subtotal crude petroleum	3,973	3,876	23	31	44
2100 crude petroleum	3,973	3,876	23	31	44
Subtotal petroleum products	6,652	543	4,988	443	677
2211 gasoline	2,490	45	2,102	178	164
2221 kerosene	139	—	127	—	12
2330 distillate fuel oil	1,399	103	1,170	34	91
2340 residual fuel oil	1,202	116	575	199	311
2350 lube oil & greases	209	132	47	9	21
2429 naphtha & solvents	191	142	45	5	—
2430 asphalt, tar & pitch	1,012	6	911	17	77
2540 petroleum coke	10	—	10	—	—
Total chemicals and related products	1,423	969	169	281	4
Subtotal fertilizers	35	35	—	—	—
3110 nitrogenous fert.	35	35	—	—	—
Subtotal other chemicals and related products	1,389	934	169	281	4
3219 other hydrocarbons	436	436	—	—	—
3220 alcohols	610	373	—	235	2
3230 carboxylic acids	19	—	—	19	—
3260 organic comp. nec	142	—	142	—	—
3274 sodium hydroxide	142	113	—	27	2

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
3299 chem. products nec	39	12	27	—	—
Total crude materials, inedible except fuels	572	4	17	—	551
Subtotal soil, sand, gravel, rock and stone	529	4	—	—	524
4323 gypsum	515	—	—	—	515
4331 sand & gravel	13	4	—	—	9
Subtotal iron ore and scrap	31	—	17	—	14
4410 iron ore	14	—	—	—	14
4420 iron & steel scrap	17	—	17	—	—
Subtotal marine shells	13	—	—	—	13
4515 marine shells	13	—	—	—	13
Total primary manufactured goods	355	2	19	17	316
Subtotal lime, cement and glass	339	—	19	9	311
5220 cement & concrete	287	—	19	9	259
5290 misc. mineral prod.	52	—	—	—	52
Subtotal primary non-ferrous metal products	16	2	—	8	5
5480 fab. metal products	16	2	—	8	5
Total food and farm products	786	92	198	85	412
Subtotal other agricultural products	786	92	198	85	412
6835 fish, prepared	3	3	—	—	—
6861 sugar	496	—	—	85	412
6885 alcoholic beverages	1	1	—	—	—
6887 groceries	235	72	164	—	—
6889 food products nec	51	17	34	—	—
Total all manufactured equipment, machinery and products	301	125	175	1	—
7110 machinery (not elec)	75	65	10	—	—
7210 vehicles & parts	6	2	5	—	—
7400 manufac. wood prod.	3	0	3	—	—
7900 manufac. prod. nec	216	58	157	1	—
Ton-miles (x1000)	951,309	324,987	427,730	58,081	140,511

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	19,708	3,138	414	1,370	2,877	72	388	7,691	3,759
Total coal	330	330	—	—	—	—	—	—	—
1100 coal & lignite	330	330	—	—	—	—	—	—	—
Total petroleum and petroleum products	17,685	2,671	402	1,370	2,164	67	388	7,097	3,527
Subtotal crude petroleum	8,400	796	—	—	15	22	—	5,373	2,193
2100 crude petroleum	8,400	796	—	—	15	22	—	5,373	2,193
Subtotal petroleum products	9,286	1,875	402	1,370	2,148	45	388	1,724	1,334
2211 gasoline	2,341	234	30	840	501	—	210	432	94
2221 kerosene	12	—	—	—	6	—	—	6	—
2330 distillate fuel oil	2,318	450	60	402	419	—	16	632	340
2340 residual fuel oil	2,873	748	164	27	578	32	139	493	691
2350 lube oil & greases	301	192	25	—	17	7	—	46	14
2429 naphtha & solvents	352	11	45	—	62	—	4	34	195
2430 asphalt, tar & pitch	941	132	67	100	542	6	13	82	—
2540 petroleum coke	29	—	—	—	23	—	6	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	12	—	12	—	—	—	—	—	—
2990 petro. products nec	107	107	—	—	—	—	—	—	—
Total chemicals and related products	1,333	36	—	—	476	—	—	594	227
Subtotal other chemicals and related products	1,333	36	—	—	476	—	—	594	227
3219 other hydrocarbons	626	30	—	—	—	—	—	594	2
3220 alcohols	520	—	—	—	443	—	—	—	77
3260 organic comp. nec	148	—	—	—	—	—	—	—	148
3274 sodium hydroxide	6	6	—	—	—	—	—	—	—
3276 metallic salts	33	—	—	—	33	—	—	—	—
3293 explosives	0	—	—	—	—	—	—	0	—
Total crude materials, inedible except fuels	87	—	—	—	87	—	—	0	0
Subtotal soil, sand, gravel, rock and stone	0	—	—	—	—	—	—	0	0
4331 sand & gravel	0	—	—	—	—	—	—	0	0
Subtotal iron ore and scrap	87	—	—	—	87	—	—	—	—
4420 iron & steel scrap	87	—	—	—	87	—	—	—	—
Total primary manufactured goods	64	5	12	—	44	—	—	—	4
Subtotal lime, cement and glass	41	—	—	—	41	—	—	—	—
5220 cement & concrete	41	—	—	—	41	—	—	—	—
Subtotal primary iron and steel products	8	5	—	—	3	—	—	—	—
5390 primary i&s nec	8	5	—	—	3	—	—	—	—
Subtotal primary non-ferrous metal products	16	—	12	—	—	—	—	—	4

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
5480 fab. metal products	16	---	12	---	---	---	---	---	4
Total food and farm products	5	---	---	---	---	5	---	---	0
Subtotal oilseeds	5	---	---	---	---	5	---	---	---
6522 soybeans	5	---	---	---	---	5	---	---	---
Subtotal other agricultural products	0	---	---	---	---	---	---	---	0
6887 groceries	0	---	---	---	---	---	---	---	0
Total all manufactured equipment, machinery and products	203	96	---	0	106	---	---	0	0
7900 manufac. prod. nec	203	96	---	0	106	---	---	0	0
Ton-miles Internal (x1000)	585,797	45,103	5,247	6,260	58,471	927	8,114	427,404	34,271
Tons All Traffic (x1000)		80,761							
Ton-miles All Traffic (x1000)		5,534,709							
Total Trip-ton-miles Internal and Intraport (x1000)		1,293,342							

SUMMARY OF TRAFFIC DELAWARE RIVER AND TRIBUTARIES, TRENTON, NJ TO THE SEA

Freight Traffic, 2015
(thousand short tons)

Locality	Total	Foreign-		Domestic					
		Canadian		Coastwise		Internal			
		Inbound	Outbound	Receipts	Shipmnts	Receipts	Shipments	Intraport	
CHESTER AREA, PA	2,314	827	293	---	---	23	1,171	---	
THOMPSON POINT NJ AND VICINITY	---	---	---	---	---	---	---	---	
PHILADELPHIA HARBOR, PA	19,966	9,198	917	1,499	535	4,442	2,405	970	
ARTIFICIAL ISLAND NJ AND VICINITY	---	---	---	---	---	---	---	---	
BORDENTOWN-FIELDSBORO NJ	---	---	---	---	---	---	---	---	
WILMINGTON HARBOR, DE	7,914	4,310	1,123	95	129	1,893	364	---	
PENNSGROVE-CARNEY POINT NJ	---	---	---	---	---	---	---	---	
RIVERTON-DELANCO-BEVERLY NJ	---	---	---	---	---	---	---	---	
PAULSBORO, NJ	22,500	11,842	1,574	347	2,008	3,141	3,291	296	
NEW CASTLE AREA, DE	7,837	2,001	688	288	1,722	1,473	1,664	---	
BRISTOL PA AND VICINITY	---	---	---	---	---	---	---	---	
MARCUS HOOK, PA	12,550	1,520	986	2,886	1,123	4,250	1,682	103	
LOWER DELAWARE BAY DEL	---	---	---	---	---	---	---	---	
BURLINGTON-FLORENCE-ROEBLING NJ	---	---	---	---	---	---	---	---	
LOWER DELAWARE BAY NJ	---	---	---	---	---	---	---	---	
PENN MANOR AREA, PA	2,967	2,483	411	37	14	19	3	---	
CAMDEN-GLOUCESTER NJ	---	---	---	---	---	---	---	---	
TRENTON HARBOR, NJ	76	---	---	---	---	76	---	---	
TOTAL (UNADJUSTED)	76,124	32,180	5,992	5,153	5,532	15,316	10,581	1,369	
NET VOLUME OF TONNAGE FOR THE AREA	78,540	40,383	6,540	5,820	5,977	---	18,451	1,369	

*Overseas Foreign and Canadian.

SCHUYLKILL RIVER, PA (INCLUDED IN PHILADELPHIA HARBOR,PA)

Section Included: Delaware River to University Avenue Bridge, Philadelphia, 6.5 miles. Controlling Depth: In middle half of channel Nov. 1989, 23.1 feet to upper end of Berth #1, Arco Ballast Wharf, Nov. 1989, 16.3 feet to Passyunk Avenue Bridge, (minimum depth in right outside quarter 30.8 feet), 4 miles; thence in Oct. 1989, 14.9 feet to Gibson Point, 1 mile; thence in Oct. 1989, 9.2 feet to University Avenue Bridge; 1.5 miles. Project Depth: 33 feet to Passyunk Avenue Bridge; thence 26 feet to Gibson Point; and thence 22 feet to University Avenue Bridge.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	7,276	2009	5,638	2012	3,984	2015	3,367
2007	7,365	2010	6,157	2013	3,378		
2008	5,870	2011	5,918	2014	3,214		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Outbound
Total, all commodities	80	6	31	43
Total petroleum and petroleum products	66	---	31	36
Subtotal petroleum products	66	---	31	36
2330 distillate fuel oil	22	---	---	22
2540 petroleum coke	31	---	17	13
2640 hydrocarbon & petrol gases, liquefied and gaseous	13	---	13	---
Total all manufactured equipment, machinery and products	8	---	---	8
7210 vehicles & parts	8	---	---	8

SCHUYLKILL RIVER, PA (INCLUDED IN PHILADELPHIA HARBOR, PA)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Outbound
Total unknown or not elsewhere classified	6	6	---	---
9900 unknown or nec	6	6	---	---
Ton-miles (x1000)	282	18	105	159
Foreign & Canadian				

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound Upbound	Outbound Downbnd	Intra Upbound Downbnd	
Total, all commodities	3,287	112	246	923	1,893	50	63
Total petroleum and petroleum products	3,255	112	246	920	1,863	50	63
Subtotal petroleum products	3,255	112	246	920	1,863	50	63
2211 gasoline	364	21	48	66	184	44	---
2330 distillate fuel oil	1,060	---	53	613	351	1	43
2340 residual fuel oil	979	69	88	65	753	4	---
2350 lube oil & greases	219	---	---	11	208	---	---
2429 naphtha & solvents	138	5	---	52	60	---	20
2430 asphalt, tar & pitch	386	17	58	113	198	---	---
2540 petroleum coke	6	---	---	---	6	---	---
2640 hydrocarbon & petrol gases, liquefied and gaseous	12	---	---	---	12	---	---
2990 petro. products nec	90	---	---	---	90	---	---
Total chemicals and related products	33	---	---	3	30	---	---
Subtotal other chemicals and related products	33	---	---	3	30	---	---
3219 other hydrocarbons	30	---	---	---	30	---	---
3220 alcohols	3	---	---	3	---	---	---
Total all manufactured equipment, machinery and products	0	---	---	0	---	---	---
7900 manufac. prod. nec	0	---	---	0	---	---	---
Ton-miles (x1000)	10,069	332	672	3,336	5,609	58	63
Domestic							
Tons All Traffic (x1000)	3,367						
Ton-miles All Traffic (x1000)	10,351						
Total Trip-ton-miles Internal and Intraport (x1000)	61,970						

PHILADELPHIA HARBOR, PA (INCLUDED IN DELAWARE RIVER BETWEEN PHILADELPHIA, PA AND TRENTON, NJ; DELAWARE RIVER, PHILADELPHIA, PA TO THE SEA AND SCHUYLKILL RIVER, PA)

Section Included: Delaware River from the lower dock at Hog Island, below the mouth of Schuylkill River, to the mouth of Poquessing Creek, the upper limit of the city, 23 miles and Schuylkill River from its mouth to Fairmount Dam, 8.4 miles. For maintained depth see tables of individual referenced projects.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	38,597	2009	31,751	2012	28,539	2015	19,966
2007	35,149	2010	34,036	2013	26,046		
2008	32,283	2011	30,632	2014	18,532		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total, all commodities	10,114	8,205	874	992	43
Total coal	0	0	0	---	---
1100 coal & lignite	0	0	0	---	---
Total petroleum and petroleum products	4,460	3,378	54	992	36
Subtotal crude petroleum	4,228	3,253	---	975	---
2100 crude petroleum	4,228	3,253	---	975	---
Subtotal petroleum products	232	126	54	18	36
2211 gasoline	5	5	0	---	---
2221 kerosene	0	---	0	---	---
2330 distillate fuel oil	44	0	4	18	22
2350 lube oil & greases	2	0	2	---	---
2410 petro. jelly & waxes	21	20	1	---	---
2429 naphtha & solvents	89	87	2	---	---
2430 asphalt, tar & pitch	0	0	---	---	---
2540 petroleum coke	32	0	18	---	13
2640 hydrocarbon & petrol gases, liquefied and gaseous	39	13	26	---	---
Total chemicals and related products	440	341	99	---	---
Subtotal fertilizers	65	63	2	---	---
3110 nitrogenous fert.	56	56	0	---	---
3130 potassic fert.	1	1	0	---	---
3190 fert. & mixes nec	8	6	2	---	---
Subtotal other chemicals and related products	375	279	96	---	---
3211 acyclic hydrocarbons	2	0	2	---	---
3219 other hydrocarbons	0	0	0	---	---
3220 alcohols	15	5	10	---	---
3230 carboxylic acids	50	35	15	---	---
3240 nitrogen func. comp.	2	1	1	---	---
3250 organo - inorg. comp.	1	1	0	---	---

PHILADELPHIA HARBOR, PA (INCLUDED IN DELAWARE RIVER BETWEEN PHILADELPHIA, PA AND TRENTON, NJ; DELAWARE RIVER, PHILADELPHIA, PA TO THE SEA AND SCHUYLKILL RIVER, PA)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
3260 organic comp. nec	3	2	1	—	—
3272 sulphuric acid	0	0	0	—	—
3274 sodium hydroxide	47	46	0	—	—
3275 inorg. elem., oxides, & halogen salts	45	42	3	—	—
3276 metallic salts	8	7	0	—	—
3279 inorganic chem. nec	1	1	0	—	—
3281 radioactive material	0	0	0	—	—
3282 pigments & paints	3	1	2	—	—
3283 coloring mat. nec	6	1	4	—	—
3284 medicines	13	9	4	—	—
3285 perfumes & cleansers	13	3	10	—	—
3286 plastics	67	42	25	—	—
3291 pesticides	1	1	0	—	—
3292 starches, gluten, glue	79	74	5	—	—
3293 explosives	0	0	—	—	—
3297 chemical additives	1	0	1	—	—
3298 wood & resin chem.	1	0	1	—	—
3299 chem. products nec	19	5	13	—	—
Total crude materials, inedible except fuels	668	538	130	—	—
Subtotal forest products, wood and chips	74	70	3	—	—
4110 rubber & gums	1	1	—	—	—
4150 fuel wood	1	1	0	—	—
4161 wood chips	0	0	0	—	—
4170 wood in the rough	2	2	0	—	—
4189 lumber	63	62	2	—	—
4190 forest products nec	6	5	1	—	—
Subtotal pulp and waste paper	475	398	78	—	—
4225 pulp & waste paper	475	398	78	—	—
Subtotal soil, sand, gravel, rock and stone	12	11	1	—	—
4310 building stone	11	11	0	—	—
4322 limestone	0	—	0	—	—
4323 gypsum	1	0	1	—	—
4331 sand & gravel	0	0	0	—	—
Subtotal iron ore and scrap	33	0	33	—	—
4410 iron ore	0	0	0	—	—
4420 iron & steel scrap	33	0	33	—	—
Subtotal marine shells	0	0	0	—	—
4515 marine shells	0	0	0	—	—
Subtotal non-ferrous ores and scrap	16	2	14	—	—
4630 copper ore	0	0	—	—	—
4650 aluminum ore	1	1	0	—	—
4680 non-ferrous scrap	14	1	13	—	—
4690 non-ferrous ores nec	1	1	0	—	—
Subtotal sulphur, clay and salt	3	2	2	—	—
4782 clay & refrac. mat.	3	2	2	—	—
Subtotal other non-metal. min.	54	54	1	—	—
4900 non-metal. min. nec	54	54	1	—	—
Total primary manufactured goods	1,175	999	176	—	—
Subtotal paper products	453	323	129	—	—
5110 newsprint	9	0	9	—	—
5120 paper & paperboard	400	285	115	—	—
5190 paper products nec	44	38	6	—	—
Subtotal lime, cement and glass	44	37	7	—	—
5210 lime	0	0	—	—	—
5220 cement & concrete	0	0	0	—	—
5240 glass & glass prod.	13	8	5	—	—
5290 misc. mineral prod.	31	29	3	—	—
Subtotal primary iron and steel products	528	513	15	—	—
5312 pig iron	2	1	2	—	—
5315 ferro alloys	13	13	0	—	—
5320 i&s primary forms	236	235	1	—	—
5330 i&s plates & sheets	146	138	7	—	—
5360 i&s bars & shapes	91	88	2	—	—
5370 i&s pipe & tube	39	38	1	—	—
5390 primary i&s nec	2	1	1	—	—
Subtotal primary non-ferrous metal products	123	99	24	—	—
5421 copper	36	34	2	—	—
5422 aluminum	10	9	1	—	—
5429 smelted prod. nec	10	4	5	—	—
5480 fab. metal products	68	51	17	—	—
Subtotal primary wood products	26	26	0	—	—
5540 primary wood prod.	26	26	0	—	—
Total food and farm products	2,539	2,365	174	—	—
Subtotal fish	15	14	1	—	—
6134 fish (not shellfish)	7	7	1	—	—
6136 shellfish	7	7	0	—	—
Subtotal grain	7	7	0	—	—
6241 wheat	1	1	—	—	—
6344 corn	6	5	0	—	—
6442 rice	1	1	0	—	—
Subtotal oilseeds	7	7	0	—	—
6521 peanuts	0	0	—	—	—
6522 soybeans	6	6	0	—	—
6590 oilseeds nec	1	1	0	—	—
Subtotal vegetable products	77	65	12	—	—
6653 vegetable oils	3	2	1	—	—
6654 vegetables & prod.	74	62	11	—	—

PHILADELPHIA HARBOR, PA (INCLUDED IN DELAWARE RIVER BETWEEN PHILADELPHIA, PA AND TRENTON, NJ; DELAWARE RIVER, PHILADELPHIA, PA TO THE SEA AND SCHUYLKILL RIVER, PA)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Subtotal processed grain and animal feed	29	19	10	---	---
6746 wheat flour	0	0	---	---	---
6747 grain mill products	10	5	4	---	---
6782 animal feed, prep.	19	14	6	---	---
Subtotal other agricultural products	2,405	2,254	151	---	---
6811 meat, fresh, frozen	674	579	94	---	---
6817 meat, prepared	15	15	0	---	---
6822 dairy products	57	49	8	---	---
6835 fish, prepared	3	2	1	---	---
6838 tallow, animal oils	0	0	0	---	---
6839 animals & prod. nec	9	6	3	---	---
6856 bananas & plantains	242	242	0	---	---
6857 fruit & nuts nec	608	607	1	---	---
6858 fruit juices	49	48	2	---	---
6861 sugar	63	63	0	---	---
6865 molasses	1	1	---	---	---
6871 coffee	17	17	0	---	---
6872 cocoa beans	252	247	5	---	---
6885 alcoholic beverages	92	89	3	---	---
6888 water & ice	93	93	0	---	---
6889 food products nec	222	189	33	---	---
6891 tobacco & products	1	1	0	---	---
6893 cotton	0	0	0	---	---
6894 natural fibers nec	2	2	0	---	---
6899 farm products nec	3	3	0	---	---
Total all manufactured equipment, machinery and products	643	463	172	---	8
7110 machinery (not elec)	81	43	38	---	---
7120 electrical machinery	35	24	11	---	---
7210 vehicles & parts	186	145	34	---	8
7220 aircraft & parts	1	0	0	---	---
7230 ships & boats	3	3	0	---	---
7300 ordnance & access.	1	1	0	---	---
7400 manufac. wood prod.	36	33	2	---	---
7500 textile products	29	9	19	---	---
7600 rubber & plastic pr.	66	41	26	---	---
7900 manufac. prod. nec	205	163	42	---	---
Total unknown or not elsewhere classified	189	121	68	---	---
9900 unknown or nec	189	121	68	---	---

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	9,852	1,499	535	4,442	2,405	970
Total petroleum and petroleum products	7,506	790	394	4,340	1,810	172
Subtotal crude petroleum	3,802	583	---	3,219	---	---
2100 crude petroleum	3,802	583	---	3,219	---	---
Subtotal petroleum products	3,704	207	394	1,121	1,810	172
2211 gasoline	458	36	112	74	187	48
2221 kerosene	20	---	20	---	---	---
2330 distillate fuel oil	1,091	---	83	613	351	44
2340 residual fuel oil	1,237	102	120	257	713	44
2350 lube oil & greases	219	---	---	11	195	14
2429 naphtha & solvents	185	52	---	52	59	22
2430 asphalt, tar & pitch	386	17	58	113	198	---
2540 petroleum coke	6	---	---	---	6	---
2640 hydrocarbon & petrol gases, liquefied and gaseous	12	---	---	---	12	---
2990 petro. products nec	90	---	---	---	90	---
Total chemicals and related products	2,137	706	142	6	489	794
Subtotal other chemicals and related products	2,137	706	142	6	489	794
3219 other hydrocarbons	1,062	436	---	---	---	626
3220 alcohols	666	157	---	---	489	20
3260 organic comp. nec	289	---	142	---	---	148
3274 sodium hydroxide	120	113	---	6	---	---
3293 explosives	0	---	---	---	---	0
Total crude materials, inedible except fuels	0	---	---	---	0	---
Subtotal soil, sand, gravel, rock and stone	0	---	---	---	0	---
4331 sand & gravel	0	---	---	---	0	---
Total primary manufactured goods	4	---	---	0	0	4
Subtotal primary non-ferrous metal products	4	---	---	0	0	4
5480 fab. metal products	4	---	---	0	0	4
Total food and farm products	4	4	---	---	0	---
Subtotal other agricultural products	4	4	---	---	0	---
6835 fish, prepared	3	3	---	---	---	---
6885 alcoholic beverages	1	1	---	---	---	---
6887 groceries	0	---	---	---	0	---
Total all manufactured equipment, machinery and products	202	---	---	96	106	---
7900 manufac. prod. nec	202	---	---	96	106	---

WILMINGTON HARBOR, DE

Section Included: West Shore of Delaware River from and including Pigeon Point, DE, to and including Edgemoor, DE, 4.4 miles; and May 1984, 40.1 feet. In the Christina River in October 1989, 33.5 feet to the upper end of Berth No. 3; thence in October 1989, 18.6 feet to Lobdell Canal, 1.2 miles; thence in May 1984, 11.3 feet to Market Street Bridge at Wilmington, 2.1 miles; thence January 1960, 13.2 feet to the former pulp works, 1.2 miles; thence January 1960, 5.8 feet to Pennsylvania R R Bridge No. 4, 0.3 miles; thence 6.1 feet to Newport, 5 miles. Project Depth: In Delaware River, 40 feet, in Christina River, 35 feet to Lobdell Canal, thence 21 feet to the former pulp works; thence 10 feet to Pennsylvania R.R. Bridge No. 4, and thence 7 feet to Newport. All at mean low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	6,278	2009	4,482	2012	5,113	2015	7,914
2007	4,132	2010	4,825	2013	6,146		
2008	3,979	2011	5,629	2014	6,953		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Inbound	Total	Coastwise		Internal	
					Receipts	Shipments	Receipts	Shipments	
Total, all commodities	7,914	4,146	1,123	164	2,481	95	129	1,893	364
Total petroleum and petroleum products	3,677	286	882	164	2,346	56	129	1,796	364
Subtotal crude petroleum	328	109	—	108	111	31	—	37	43
2100 crude petroleum	328	109	—	108	111	31	—	37	43
Subtotal petroleum products	3,350	177	882	55	2,235	26	129	1,759	321
2211 gasoline	1,182	41	—	—	1,141	15	—	1,126	—
2330 distillate fuel oil	486	125	108	—	253	3	—	144	106
2340 residual fuel oil	1,101	—	219	55	827	8	129	476	215
2350 lube oil & greases	14	—	0	—	14	—	—	14	—
2429 naphtha & solvents	19	11	7	—	—	—	—	—	—
2540 petroleum coke	449	0	449	—	—	—	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	98	—	98	—	—	—	—	—	—
Total chemicals and related products	237	99	3	—	135	39	—	96	—
Subtotal fertilizers	25	25	1	—	—	—	—	—	—
3110 nitrogenous fert.	4	4	—	—	—	—	—	—	—
3130 potassic fert.	20	20	—	—	—	—	—	—	—
3190 fert. & mixes nec	1	—	1	—	—	—	—	—	—
Subtotal other chemicals and related products	212	75	2	—	135	39	—	96	—
3211 acyclic hydrocarbons	3	3	—	—	—	—	—	—	—
3219 other hydrocarbons	0	0	—	—	—	—	—	—	—
3220 alcohols	135	—	—	—	135	39	—	96	—
3250 organo - inorg. comp.	0	0	—	—	—	—	—	—	—
3260 organic comp. nec	0	0	—	—	—	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	8	8	—	—	—	—	—	—	—
3276 metallic salts	63	63	0	—	—	—	—	—	—
3281 radioactive material	0	—	0	—	—	—	—	—	—
3282 pigments & paints	1	0	0	—	—	—	—	—	—
3283 coloring mat. nec	0	—	0	—	—	—	—	—	—
3284 medicines	0	0	0	—	—	—	—	—	—
3285 perfumes & cleansers	0	0	0	—	—	—	—	—	—
3286 plastics	1	0	1	—	—	—	—	—	—
3291 pesticides	0	—	0	—	—	—	—	—	—
3292 starches, gluten, glue	0	—	0	—	—	—	—	—	—
3297 chemical additives	0	—	0	—	—	—	—	—	—
3298 wood & resin chem.	1	1	—	—	—	—	—	—	—
3299 chem. products nec	0	—	0	—	—	—	—	—	—
Total crude materials, inedible except fuels	1,459	1,458	2	—	—	—	—	—	—
Subtotal forest products, wood and chips	0	0	0	—	—	—	—	—	—
4161 wood chips	0	0	—	—	—	—	—	—	—
4189 lumber	0	0	0	—	—	—	—	—	—
4190 forest products nec	0	0	—	—	—	—	—	—	—
Subtotal pulp and waste paper	1	—	1	—	—	—	—	—	—
4225 pulp & waste paper	1	—	1	—	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	0	0	0	—	—	—	—	—	—
4310 building stone	0	0	0	—	—	—	—	—	—
4322 limestone	0	—	0	—	—	—	—	—	—
4331 sand & gravel	0	—	0	—	—	—	—	—	—
Subtotal iron ore and scrap	15	15	—	—	—	—	—	—	—
4410 iron ore	15	15	—	—	—	—	—	—	—
Subtotal non-ferrous ores and scrap	38	38	—	—	—	—	—	—	—
4670 manganese ore	9	9	—	—	—	—	—	—	—
4690 non-ferrous ores nec	28	28	—	—	—	—	—	—	—
Subtotal sulphur, clay and salt	4	4	0	—	—	—	—	—	—
4782 clay & refrac. mat.	4	4	0	—	—	—	—	—	—
Subtotal other non-metal. min.	1,401	1,400	1	—	—	—	—	—	—
4900 non-metal. min. nec	1,401	1,400	1	—	—	—	—	—	—

WILMINGTON HARBOR, DE
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Inbound	Total	Coastwise		Internal	
						Receipts	Shipments	Receipts	Shipments
Total primary manufactured goods	311	166	145	---	---	---	---	---	---
Subtotal paper products	147	4	143	---	---	---	---	---	---
5110 newsprint	1	---	1	---	---	---	---	---	---
5120 paper & paperboard	137	0	137	---	---	---	---	---	---
5190 paper products nec	9	4	5	---	---	---	---	---	---
Subtotal lime, cement and glass	1	0	0	---	---	---	---	---	---
5240 glass & glass prod.	0	0	---	---	---	---	---	---	---
5290 misc. mineral prod.	0	0	0	---	---	---	---	---	---
Subtotal primary iron and steel products	156	156	0	---	---	---	---	---	---
5315 ferro alloys	0	0	---	---	---	---	---	---	---
5320 i&s primary forms	65	64	0	---	---	---	---	---	---
5330 i&s plates & sheets	52	52	---	---	---	---	---	---	---
5360 i&s bars & shapes	39	39	0	---	---	---	---	---	---
5370 i&s pipe & tube	0	0	---	---	---	---	---	---	---
5390 primary i&s nec	0	---	0	---	---	---	---	---	---
Subtotal primary non-ferrous metal products	6	6	0	---	---	---	---	---	---
5422 aluminum	0	---	0	---	---	---	---	---	---
5429 smelted prod. nec	0	---	0	---	---	---	---	---	---
5480 fab. metal products	6	6	0	---	---	---	---	---	---
Subtotal primary wood products	1	0	0	---	---	---	---	---	---
5540 primary wood prod.	1	0	0	---	---	---	---	---	---
Total food and farm products	2,080	2,041	40	---	---	---	---	---	---
Subtotal fish	1	1	0	---	---	---	---	---	---
6134 fish (not shellfish)	0	0	0	---	---	---	---	---	---
6136 shellfish	1	0	0	---	---	---	---	---	---
Subtotal grain	2	2	---	---	---	---	---	---	---
6344 corn	2	2	---	---	---	---	---	---	---
6442 rice	0	0	---	---	---	---	---	---	---
6443 barley & rye	0	0	---	---	---	---	---	---	---
Subtotal oilseeds	7	7	0	---	---	---	---	---	---
6521 peanuts	0	0	---	---	---	---	---	---	---
6522 soybeans	7	7	---	---	---	---	---	---	---
6590 oilseeds nec	0	---	0	---	---	---	---	---	---
Subtotal vegetable products	83	70	13	---	---	---	---	---	---
6653 vegetable oils	13	13	0	---	---	---	---	---	---
6654 vegetables & prod.	70	57	13	---	---	---	---	---	---
Subtotal processed grain and animal feed	4	1	3	---	---	---	---	---	---
6746 wheat flour	0	0	0	---	---	---	---	---	---
6747 grain mill products	3	1	2	---	---	---	---	---	---
6781 hay & fodder	0	0	0	---	---	---	---	---	---
6782 animal feed, prep.	1	---	1	---	---	---	---	---	---
Subtotal other agricultural products	1,984	1,961	23	---	---	---	---	---	---
6811 meat, fresh, frozen	13	8	5	---	---	---	---	---	---
6817 meat, prepared	0	0	0	---	---	---	---	---	---
6822 dairy products	1	0	1	---	---	---	---	---	---
6835 fish, prepared	1	0	0	---	---	---	---	---	---
6838 tallow, animal oils	0	---	0	---	---	---	---	---	---
6839 animals & prod. nec	0	0	0	---	---	---	---	---	---
6856 bananas & plantains	1,406	1,405	1	---	---	---	---	---	---
6857 fruit & nuts nec	417	408	9	---	---	---	---	---	---
6858 fruit juices	136	135	1	---	---	---	---	---	---
6861 sugar	0	0	---	---	---	---	---	---	---
6871 coffee	0	0	---	---	---	---	---	---	---
6872 cocoa beans	0	---	0	---	---	---	---	---	---
6885 alcoholic beverages	1	0	0	---	---	---	---	---	---
6888 water & ice	0	0	0	---	---	---	---	---	---
6889 food products nec	9	4	5	---	---	---	---	---	---
6893 cotton	0	0	---	---	---	---	---	---	---
6894 natural fibers nec	0	---	0	---	---	---	---	---	---
6899 farm products nec	0	0	---	---	---	---	---	---	---
Total all manufactured equipment, machinery and products	60	23	36	---	---	---	---	---	---
7110 machinery (not elec)	14	13	1	---	---	---	---	---	---
7120 electrical machinery	1	1	0	---	---	---	---	---	---
7210 vehicles & parts	24	1	24	---	---	---	---	---	---
7220 aircraft & parts	0	0	---	---	---	---	---	---	---
7230 ships & boats	0	0	---	---	---	---	---	---	---
7400 manufac. wood prod.	1	0	0	---	---	---	---	---	---
7500 textile products	5	0	5	---	---	---	---	---	---
7600 rubber & plastic pr.	9	6	3	---	---	---	---	---	---
7900 manufac. prod. nec	5	2	3	---	---	---	---	---	---
Total unknown or not elsewhere classified	90	74	16	---	---	---	---	---	---
9900 unknown or nec	90	74	16	---	---	---	---	---	---

INLAND WATERWAY FROM DELAWARE RIVER TO CHESAPEAKE BAY, DE AND MD - CHESAPEAKE AND DELAWARE CANAL

Section Included: Delaware River to Pooles Island in Chesapeake Bay, 46 miles. Controlling Depth: In September 1989, 34.1 feet in middle half of channel. Project Depth: 35 feet at mean low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	17,816	2009	11,503	2012	9,806	2015	13,074
2007	15,426	2010	9,776	2013	10,361		
2008	14,079	2011	10,038	2014	13,795		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Total	Domestic		Internal	
		Through			Coastwise	Through		
		Upbound	Downbnd			Upbound	Downbnd	Upbound
Total, all commodities	13,074	614	639	11,821	4,004	1,270	1,738	4,809
Total coal	398	---	---	398	67	---	330	---
1100 coal & lignite	398	---	---	398	67	---	330	---
Total petroleum and petroleum products	5,733	18	172	5,542	2,231	809	1,301	1,201
Subtotal crude petroleum	2,487	---	---	2,487	1,712	---	775	---
2100 crude petroleum	2,487	---	---	2,487	1,712	---	775	---
Subtotal petroleum products	3,246	18	172	3,056	519	809	526	1,201
2211 gasoline	981	15	---	966	121	266	289	290
2221 kerosene	18	---	---	18	12	---	---	6
2330 distillate fuel oil	461	---	---	461	105	208	68	79
2340 residual fuel oil	584	---	---	584	94	139	116	235
2350 lube oil & greases	197	---	---	197	147	33	16	---
2410 petro. jelly & waxes	3	3	---	---	---	---	---	---
2429 naphtha & solvents	14	---	---	14	---	---	---	14
2430 asphalt, tar & pitch	942	---	172	769	39	163	20	547
2540 petroleum coke	29	---	---	29	---	---	---	29
2990 petro. products nec	17	---	---	17	---	---	17	---
Total chemicals and related products	1,196	---	32	1,164	438	344	6	377
Subtotal fertilizers	57	---	22	35	35	---	---	---
3110 nitrogenous fert.	57	---	22	35	35	---	---	---
Subtotal other chemicals and related products	1,140	---	10	1,130	403	344	6	377
3219 other hydrocarbons	292	---	---	292	292	---	---	---
3220 alcohols	542	---	---	542	2	196	---	344
3230 carboxylic acids	19	---	---	19	---	19	---	---
3260 organic comp. nec	101	---	---	101	---	101	---	---
3274 sodium hydroxide	142	---	---	142	108	27	6	---
3276 metallic salts	33	---	---	33	---	---	---	33
3299 chem. products nec	10	---	10	---	---	---	---	---
Total crude materials, inedible except fuels	3,760	111	20	3,629	538	14	---	3,076
Subtotal pulp and waste paper	20	---	20	---	---	---	---	---
4225 pulp & waste paper	20	---	20	---	---	---	---	---
Subtotal soil, sand, gravel, rock and stone	3,559	45	---	3,513	524	---	---	2,989
4323 gypsum	560	45	---	515	515	---	---	---
4331 sand & gravel	2,996	---	---	2,996	9	---	---	2,987
4335 waterway improv. mat	2	---	---	2	---	---	---	2
Subtotal iron ore and scrap	116	1	---	115	14	14	---	87
4410 iron ore	14	---	---	14	14	---	---	---
4420 iron & steel scrap	102	1	---	102	---	14	---	87
Subtotal other non-metal. min.	66	66	---	---	---	---	---	---
4900 non-metal. min. nec	66	66	---	---	---	---	---	---
Total primary manufactured goods	438	30	24	384	318	17	5	44
Subtotal paper products	2	---	2	---	---	---	---	---
5120 paper & paperboard	2	---	2	---	---	---	---	---
Subtotal lime, cement and glass	360	---	---	360	311	9	---	41
5220 cement & concrete	309	---	---	309	259	9	---	41
5290 misc. mineral prod.	52	---	---	52	52	---	---	---
Subtotal primary iron and steel products	52	21	23	8	---	---	5	3
5360 i&s bars & shapes	1	---	1	---	---	---	---	---
5390 primary i&s nec	51	21	22	8	---	---	5	3
Subtotal primary non-ferrous metal products	25	9	---	16	8	8	---	0
5480 fab. metal products	25	9	---	16	8	8	---	0
Total food and farm products	528	---	27	501	412	85	---	5
Subtotal oilseeds	5	---	---	5	---	---	---	5
6522 soybeans	5	---	---	5	---	---	---	5
Subtotal vegetable products	4	---	4	---	---	---	---	---
6653 vegetable oils	4	---	4	---	---	---	---	---
Subtotal other agricultural products	519	---	23	496	412	85	---	---
6861 sugar	519	---	23	496	412	85	---	---
Total all manufactured equipment, machinery and products	1,021	454	364	203	---	1	96	106
7110 machinery (not elec)	0	---	---	0	---	---	0	0
7210 vehicles & parts	290	134	155	---	---	---	---	---
7900 manufac. prod. nec	731	320	208	203	---	1	96	106
Ton-miles (x1000)	601,404	28,232	29,408	543,763	184,171	58,401	79,970	222,122

Tons All Traffic (x1000) 13,074
 Ton-miles All Traffic (x1000) 601,404
 Total Trip-ton-miles Internal and Intraport (x1000) 301,192

Totals have been adjusted to reflect modifications to internal tonnage assignments

Other Harbors and Waterways 2015

Harbor or Waterway Project	Commodity	Thousand Short Tons
ABSECON CREEK, NJ	No Commerce Reported	
ABSECON INLET, NJ	7300 ordnance & access.	0
	Total Tons(x1000)	0
	Total Ton-miles(x1000)	0
	Total Trip-ton-miles Internal and Intraport (x1000)	0
ALLOWAY CREEK, NJ	No Commerce Reported	
APPOQUINIMINK RIVER, DE	No Commerce Reported	
BARNEGAT INLET, NJ	No Commerce Reported	
BIG TIMBER CREEK, NJ	No Commerce Reported	
BROADKILL RIVER, DE	No Commerce Reported	
CAPE MAY CANAL, NJ	No Commerce Reported	
COHANSEY RIVER, NJ	No Commerce Reported	
COLD SPRING INLET, NJ	No Commerce Reported	
COOPER RIVER, NJ	No Commerce Reported	
HARBOR OF REFUGE, DELAWARE BAY, DE	No Commerce Reported	
HOPE CREEK, NJ	No Commerce Reported	
INDIAN RIVER INLET AND BAY, DE	No Commerce Reported	
INLAND WATERWAY BETWEEN REHOBOTH BAY AND DELAWARE BAY, DE	No Commerce Reported	
LEIPSIC RIVER, DE	No Commerce Reported	
LITTLE EGG HARBOR, NJ	No Commerce Reported	
LITTLE RIVER, DE	No Commerce Reported	
MANASQUAN RIVER, NJ	No Commerce Reported	
MANTUA CREEK, NJ	No Commerce Reported	
MAURICE RIVER, NJ	4515 marine shells	13
	Total Tons(x1000)	13
	Total Ton-miles(x1000)	63
MISPILLION RIVER, DE	5480 fab. metal products	12
	Total Tons(x1000)	12
	Total Ton-miles(x1000)	104
	Total Trip-ton-miles Internal and Intraport (x1000)	265
MURDERKILL RIVER, DE	No Commerce Reported	
NEW JERSEY INTRACOASTAL WATERWAY	7300 ordnance & access.	0
	Total Tons(x1000)	0
	Total Ton-miles(x1000)	0
	Total Trip-ton-miles Internal and Intraport (x1000)	0
OLDMANS CREEK, NJ	No Commerce Reported	
PEPPER CREEK, DE	No Commerce Reported	
RACoon CREEK, NJ	No Commerce Reported	
SALEM RIVER, NJ	2540 petroleum coke	0
	2640 hydrocarbon & petrol gases, liquefied and gaseous	0
	3190 fert. & mixes nec	0
	3219 other hydrocarbons	0
	3272 sulphuric acid	0
	3275 inorg. elem., oxides, & halogen salts	0
	3276 metallic salts	0
	3279 inorganic chem. nec	0
	3282 pigments & paints	0
	3283 coloring mat. nec	0
	3284 medicines	0
	3285 perfumes & cleansers	1
	3286 plastics	0
	3292 starches, gluten, glue	0
	3299 chem. products nec	0
	4150 fuel wood	0
	4161 wood chips	0
	4170 wood in the rough	0
	4189 lumber	0
	4190 forest products nec	0
	4310 building stone	0
	4323 gypsum	0
	4331 sand & gravel	0
	4680 non-ferrous scrap	0
	5110 newsprint	0
	5120 paper & paperboard	0
	5190 paper products nec	1
	5240 glass & glass prod.	0
	5290 misc. mineral prod.	0
	5320 i&s primary forms	0
	5360 i&s bars & shapes	0
	5370 i&s pipe & tube	0
	5422 aluminum	0
	5429 smelted prod. nec	0
	5480 fab. metal products	1
	5540 primary wood prod.	0
	6344 corn	0
	6442 rice	0
	6522 soybeans	5
	6590 oilseeds nec	0
	6653 vegetable oils	0

Other Harbors and Waterways 2015 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
SALEM RIVER, NJ - continued	6654 vegetables & prod.	0
	6746 wheat flour	0
	6747 grain mill products	1
	6781 hay & fodder	0
	6782 animal feed, prep.	2
	6811 meat, fresh, frozen	0
	6822 dairy products	0
	6835 fish, prepared	0
	6839 animals & prod. nec	0
	6856 bananas & plantains	0
	6858 fruit juices	0
	6861 sugar	0
	6871 coffee	0
	6885 alcoholic beverages	2
	6888 water & ice	1
	6889 food products nec	12
	7110 machinery (not elec)	0
	7120 electrical machinery	1
	7210 vehicles & parts	0
	7230 ships & boats	0
	7400 manufac. wood prod.	0
	7500 textile products	0
	7600 rubber & plastic pr.	0
7900 manufac. prod. nec	11	
9900 unknown or nec	1	
	Total Tons(x1000)	43
	Total Ton-miles(x1000)	170
	Total Trip-ton-miles Internal and Intraport (x1000)	1,338
SMYRNA RIVER, DE	No Commerce Reported	
ST. JONES RIVER, DE	No Commerce Reported	
TOMS RIVER, NJ	No Commerce Reported	
TRENTON HARBOR, NJ (INCLUDED IN DELAWARE RIVER BETWEEN PHILADELPHIA,PA AND TRENTON,NJ)	1100 coal & lignite	76
	Total Tons(x1000)	76
TUCKERTON CREEK, NJ	No Commerce Reported	
WATERWAY FROM INDIAN RIVER INLET TO REHOBOTH BAY, DE	No Commerce Reported	

BALTIMORE HARBOR AND CHANNELS, MD

Section Included: Mouth of Chesapeake Bay to Baltimore, MD. Controlling Depth: Cape Henry to Craighill Entrance 50.0 feet. Craighill Entrance to Ft. McHenry, 45.0 feet; southern approach channels to Chesapeake and Delaware Canal, 35 feet. Branch channel range from 15 to 40.8 feet; anchorages; 2 at 35.0 feet and 1 at 30.2 feet. Project Depth: Cape Henry to Fort McHenry, Baltimore, MD, 42 feet (under construction to 50.0 feet); southern approach channels to Chesapeake and Delaware Canal, 35 feet. Branch Channels range from 15 to 42 feet (under construction to 50.0 feet); anchorages 30 feet and 35 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	42,439	2009	30,136	2012	42,102	2015	39,404
2007	41,251	2010	39,629	2013	36,579		
2008	43,413	2011	44,866	2014	37,157		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total, all commodities	32,431	13,146	17,176	1,495	615
Total coal	14,385	18	13,759	---	608
1100 coal & lignite	14,385	18	13,759	---	608
1200 coal coke	0	0	0	---	---
Total petroleum and petroleum products	624	195	50	373	6
Subtotal petroleum products	624	195	50	373	6
2211 gasoline	192	47	0	146	---
2221 kerosene	0	---	0	---	---
2330 distillate fuel oil	89	0	1	87	---
2340 residual fuel oil	63	0	33	30	---
2350 lube oil & greases	5	0	5	---	---
2410 petro. jelly & waxes	15	13	2	---	---
2429 naphtha & solvents	9	1	8	---	---
2430 asphalt, tar & pitch	2	1	1	---	---
2540 petroleum coke	172	56	1	111	6
2640 hydrocarbon & petrol gases, liquefied and aeseous	77	77	0	---	---
Total chemicals and related products	1,155	984	154	18	0
Subtotal fertilizers	324	301	5	18	---
3110 nitrogenous fert.	291	291	0	---	---
3120 phosphatic fert.	0	0	0	---	---
3130 potassic fert.	18	---	---	18	---
3190 fert. & mixes nec	15	10	5	---	---
Subtotal other chemicals and related products	831	683	148	---	0
3211 acyclic hydrocarbons	0	0	0	---	---
3212 benzene & toluene	0	---	0	---	---
3219 other hydrocarbons	7	6	1	---	---
3220 alcohols	4	1	3	---	---
3230 carboxylic acids	46	29	17	---	---
3240 nitrogen func. comp.	6	4	2	---	---
3250 organo - inorg. comp.	3	2	0	---	0
3260 organic comp. nec	21	19	2	---	---
3272 sulphuric acid	0	---	0	---	---
3273 ammonia	0	0	0	---	---
3274 sodium hydroxide	91	90	1	---	---
3275 inorg. elem., oxides, & halogen salts	227	218	9	---	---
3276 metallic salts	90	87	3	---	---
3279 inorganic chem. nec	10	10	0	---	---
3281 radioactive material	8	2	6	---	---
3282 pigments & paints	41	33	8	---	---
3283 coloring mat. nec	4	3	1	---	---
3284 medicines	19	13	6	---	---
3285 perfumes & cleansers	28	13	15	---	---
3286 plastics	102	64	38	---	---
3291 pesticides	1	0	1	---	---
3292 starches, gluten, glue	37	28	9	---	---
3293 explosives	0	0	0	---	---
3297 chemical additives	3	2	2	---	---
3298 wood & resin chem.	11	11	0	---	---
3299 chem. products nec	70	47	23	---	---
Total crude materials, inedible except fuels	6,966	4,540	1,339	1,087	---
Subtotal forest products, wood and chips	438	203	235	---	---
4110 rubber & gums	21	21	0	---	---
4150 fuel wood	3	0	2	---	---
4161 wood chips	0	0	0	---	---
4170 wood in the rough	108	11	97	---	---
4189 lumber	290	156	135	---	---
4190 forest products nec	15	14	1	---	---
Subtotal pulp and waste paper	1,030	317	713	---	---
4225 pulp & waste paper	1,030	317	713	---	---
Subtotal soil, sand, gravel, rock and stone	818	187	2	629	---
4310 building stone	36	36	0	---	---
4322 limestone	123	0	---	123	---
4323 gypsum	652	146	0	506	---
4327 phosphate rock	0	0	---	---	---
4331 sand & gravel	7	5	1	---	---
Subtotal iron ore and scrap	636	2	295	339	---
4410 iron ore	450	1	110	339	---
4420 iron & steel scrap	185	1	185	---	---
Subtotal marine shells	0	0	0	---	---
4515 marine shells	0	0	0	---	---
Subtotal non-ferrous ores and scrap	471	380	91	---	---
4630 copper ore	0	---	0	---	---
4650 aluminum ore	318	310	8	---	---
4670 manganese ore	30	28	1	---	---

BALTIMORE HARBOR AND CHANNELS, MD
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
4680 non-ferrous scrap	78	9	69	—	—
4690 non-ferrous ores nec	46	32	13	—	—
Subtotal sulphur, clay and salt	109	107	2	—	—
4782 clay & refrac. mat.	109	107	2	—	—
Subtotal slag	415	415	—	—	—
4860 slag	415	415	—	—	—
Subtotal other non-metal. min.	3,048	2,928	1	119	—
4900 non-metal. min. nec	3,048	2,928	1	119	—
Total primary manufactured goods	2,921	2,533	377	12	0
Subtotal paper products	544	485	59	—	—
5110 newsprint	1	0	1	—	—
5120 paper & paperboard	467	430	38	—	—
5190 paper products nec	76	55	21	—	—
Subtotal lime, cement and glass	202	145	57	—	—
5210 lime	0	—	0	—	—
5220 cement & concrete	1	1	0	—	—
5240 glass & glass prod.	21	17	5	—	—
5290 misc. mineral prod.	180	128	52	—	—
Subtotal primary iron and steel products	710	627	83	—	—
5312 pig iron	5	5	1	—	—
5315 ferro alloys	75	73	2	—	—
5320 i&s primary forms	239	224	16	—	—
5330 i&s plates & sheets	140	96	44	—	—
5360 i&s bars & shapes	120	104	15	—	—
5370 i&s pipe & tube	116	111	5	—	—
5390 primary i&s nec	14	13	1	—	—
Subtotal primary non-ferrous metal products	1,136	960	164	12	0
5421 copper	30	25	5	—	—
5422 aluminum	354	335	8	11	—
5429 smelted prod. nec	370	294	76	1	—
5480 fab. metal products	382	307	75	—	0
Subtotal primary wood products	329	315	14	—	—
5540 primary wood prod.	329	315	14	—	—
Total food and farm products	2,228	2,017	211	0	0
Subtotal fish	40	38	2	—	—
6134 fish (not shellfish)	34	33	2	—	—
6136 shellfish	6	5	0	—	—
Subtotal grain	108	95	13	—	—
6241 wheat	4	4	0	—	—
6344 corn	56	53	3	—	—
6442 rice	38	38	1	—	—
6443 barley & rye	0	0	—	—	—
6445 oats	0	—	0	—	—
6447 sorghum grains	9	—	9	—	—
Subtotal oilseeds	158	127	31	—	—
6521 peanuts	0	0	0	—	—
6522 soybeans	126	97	29	—	—
6534 flaxseed	0	0	—	—	—
6590 oilseeds nec	32	29	2	—	—
Subtotal vegetable products	183	157	26	—	—
6653 vegetable oils	49	46	3	—	—
6654 vegetables & prod.	134	111	23	—	—
Subtotal processed grain and animal feed	73	53	20	0	—
6746 wheat flour	2	2	0	—	—
6747 grain mill products	24	22	3	—	—
6781 hay & fodder	0	—	0	—	—
6782 animal feed, prep.	46	30	17	0	—
Subtotal other agricultural products	1,666	1,547	119	—	0
6811 meat, fresh, frozen	36	3	33	—	—
6817 meat, prepared	13	0	13	—	—
6822 dairy products	9	1	8	—	—
6835 fish, prepared	17	17	0	—	—
6838 tallow, animal oils	1	0	0	—	—
6839 animals & prod. nec	3	1	2	—	—
6856 bananas & plantains	1	1	0	—	—
6857 fruit & nuts nec	16	15	1	—	—
6858 fruit juices	112	109	4	—	—
6861 sugar	811	811	0	—	—
6865 molasses	90	90	—	—	0
6871 coffee	145	144	1	—	—
6872 cocoa beans	7	7	0	—	—
6885 alcoholic beverages	189	181	8	—	—
6888 water & ice	4	4	0	—	—
6889 food products nec	194	158	36	—	—
6891 tobacco & products	4	1	3	—	—
6893 cotton	1	1	0	—	—
6894 natural fibers nec	1	1	0	—	—
6899 farm products nec	13	3	10	—	—
Total all manufactured equipment, machinery and products	3,765	2,656	1,103	5	1
7110 machinery (not elec)	837	615	222	1	0
7120 electrical machinery	153	108	45	0	0
7210 vehicles & parts	1,616	1,055	561	0	0
7220 aircraft & parts	3	1	2	—	—
7230 ships & boats	6	4	2	0	—
7300 ordnance & access.	9	7	1	—	—
7400 manufac. wood prod.	65	51	13	—	—
7500 textile products	161	114	43	3	—

BALTIMORE HARBOR AND CHANNELS, MD
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
7600 rubber & plastic pr.	246	170	76	—	0
7900 manufac. prod. nec	669	530	138	0	1
Total unknown or not elsewhere classified	388	204	184	0	0
9900 unknown or nec	388	204	184	0	0
Ton-miles (x1000)	337,664	135,103	180,771	15,039	6,752
Foreign & Canadian					

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound Upbound	Outbound Downbnd	Intra Upbound Downbnd	
Total, all commodities	6,973	483	707	1,564	1,328	166	2,725
Total coal	2,832	—	67	—	138	—	2,627
1100 coal & lignite	2,832	—	67	—	138	—	2,627
Total petroleum and petroleum products	1,868	147	267	723	470	164	97
Subtotal petroleum products	1,868	147	267	723	470	164	97
2211 gasoline	559	60	107	218	171	—	3
2221 kerosene	21	—	12	6	—	3	—
2330 distillate fuel oil	255	18	55	76	86	6	15
2340 residual fuel oil	596	51	57	119	159	156	53
2350 lube oil & greases	50	9	24	—	16	—	—
2430 asphalt, tar & pitch	328	9	10	281	21	—	7
2540 petroleum coke	42	—	—	23	—	—	19
2990 petro. products nec	17	—	—	—	17	—	—
Total chemicals and related products	299	251	4	35	8	1	—
Subtotal fertilizers	18	16	—	—	2	—	—
3110 nitrogenous fert.	16	16	—	—	—	—	—
3190 fert. & mixes nec	2	—	—	—	2	—	—
Subtotal other chemicals and related products	282	235	4	35	6	1	—
3220 alcohols	189	185	2	2	—	—	—
3230 carboxylic acids	19	19	—	—	—	—	—
3274 sodium hydroxide	39	31	2	—	6	—	—
3276 metallic salts	33	—	—	33	—	—	—
3293 explosives	1	—	—	—	—	1	—
Total crude materials, inedible except fuels	1,022	—	181	583	257	0	1
Subtotal forest products, wood and chips	0	—	—	—	—	0	—
4170 wood in the rough	0	—	—	—	—	0	—
Subtotal soil, sand, gravel, rock and stone	752	—	167	583	2	—	—
4323 gypsum	158	—	158	—	—	—	—
4331 sand & gravel	592	—	9	581	2	—	—
4335 waterway improv. mat	2	—	—	2	—	—	—
Subtotal iron ore and scrap	269	—	14	0	255	—	1
4410 iron ore	14	—	14	—	—	—	—
4420 iron & steel scrap	255	—	—	0	255	—	1
Total primary manufactured goods	264	—	188	41	33	0	0
Subtotal lime, cement and glass	224	—	188	36	0	—	—
5220 cement & concrete	222	—	188	34	—	—	—
5290 misc. mineral prod.	3	—	—	2	0	—	—
Subtotal primary iron and steel products	38	—	—	5	33	—	—
5312 pig iron	5	—	—	5	—	—	—
5370 i&s pipe & tube	2	—	—	—	2	—	—
5390 primary i&s nec	31	—	—	—	31	—	—
Subtotal primary non-ferrous metal products	1	—	—	0	0	0	0
5480 fab. metal products	1	—	—	0	0	0	0
Total food and farm products	431	85	—	5	341	—	—
Subtotal grain	4	—	—	—	4	—	—
6443 barley & rye	4	—	—	—	4	—	—
Subtotal oilseeds	341	—	—	3	338	—	—
6522 soybeans	341	—	—	3	338	—	—
Subtotal processed grain and animal feed	2	—	—	2	—	—	—
6782 animal feed, prep.	2	—	—	2	—	—	—
Subtotal other agricultural products	85	85	—	—	—	—	—
6861 sugar	85	85	—	—	—	—	—
Total all manufactured equipment, machinery and products	256	—	—	177	79	0	0
7110 machinery (not elec)	1	—	—	1	1	0	0
7400 manufac. wood prod.	0	—	—	—	—	0	—
7900 manufac. prod. nec	255	—	—	176	79	—	—
Total waste and scrap nec	0	—	—	—	—	0	—
8900 waste and scrap nec	0	—	—	—	—	0	—
Ton-miles (x1000)	53,211	4,885	5,639	16,431	13,271	256	12,729
Domestic							

Tons All Traffic (x1000) 39,404
Ton-miles All Traffic (x1000) 390,875
Total Trip-ton-miles Internal and Intraport (x1000) 436,200

SUSQUEHANNA RIVER ABOVE AND BELOW HAVRE DE GRACE, MD

Section Included: From mouth to Spesutie Narrows, MD. Controlling Depth: 15 feet from Chesapeake Bay to Spesutie Narrows, MD. Project Depth: 15 feet below Harve De Grace; 8 feet above Harve De Grace. Project Length: 4 miles. Navigation Season: Entire year.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	3,166	2009	1,538	2012	1,216	2015	2,989
2007	2,415	2010	1,085	2013	1,818		
2008	2,091	2011	1,249	2014	2,184		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic	
		Internal	Outbound
		Downbd	
Total, all commodities	2,989	2,989	2,989
Total crude materials, inedible except fuels	2,989	2,989	2,989
Subtotal soil, sand, gravel, rock and stone	2,989	2,989	2,989
4331 sand & gravel	2,987	2,987	2,987
4335 waterway improv. mat	2	2	2
Subtotal iron ore and scrap	0	0	0
4420 iron & steel scrap	0	0	0
Total all manufactured equipment, machinery and products	0	0	0
7110 machinery (not elec)	0	0	0
Ton-miles (x1000)	23,882	23,882	23,882

Tons All Traffic (x1000) **2,989**
 Ton-miles All Traffic (x1000) **23,882**
 Total Trip-ton-miles Internal and Intraport (x1000) **538,111**

CHOPTANK RIVER, MD

Section Included: From mouth to Greensboro, MD. Controlling Depth: 6 feet to Denton and 3.5 feet to Greensboro. Project Depth: 8 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	490	2009	143	2012	123	2015	299
2007	445	2010	66	2013	257		
2008	260	2011	91	2014	127		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic			
		Coastwise		Internal	
		Through	Inbound	Through	Upbound
		Upbound	Upbound	Upbound	Upbound
Total, all commodities	299	13	7	280	280
Total crude materials, inedible except fuels	297	13	4	280	280
Subtotal soil, sand, gravel, rock and stone	279	—	4	275	275
4331 sand & gravel	279	—	4	275	275
Subtotal marine shells	17	13	—	5	5
4515 marine shells	17	13	—	5	5
Total primary manufactured goods	2	—	2	—	—
Subtotal primary iron and steel products	2	—	2	—	—
5370 i&s pipe & tube	2	—	2	—	—
Ton-miles (x1000)	1,759	56	205	1,498	1,498

Tons All Traffic (x1000) **299**
 Ton-miles All Traffic (x1000) **1,759**
 Total Trip-ton-miles Internal and Intraport (x1000) **24,833**

NANTICOKE RIVER (INCLUDING NORTHWEST FORK), DE AND MD

Section Included: Nanticoke River from mouth to Seaford, DE, Northwest Fork from mouth to Federalsburg, MD. Maintained Depth: Nanticoke River, 11.5 feet to Hawks Nest shoal; 10.5 feet in Seaford, DE; Northwest Fork, 3 feet. Authorized Depth: Nanticoke River, 12 feet to Seaford, DE, Northwest Fork, 6 feet to 0.5 mile below Federalsburg, MD.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	1,246	2009	496	2012	636	2015	954
2007	826	2010	543	2013	840		
2008	772	2011	653	2014	785		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbd
Total, all commodities	954	395	559
Total petroleum and petroleum products	3	3	—
Subtotal petroleum products	3	3	—
2340 residual fuel oil	3	3	—

NANTICOKE RIVER (INCLUDING NORTHWEST FORK), DE AND MD
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total chemicals and related products	22	22	—
Subtotal fertilizers	22	22	—
3190 fert. & mixes nec	22	22	—
Total crude materials, inedible except fuels	337	235	102
Subtotal soil, sand, gravel, rock and stone	337	235	102
4331 sand & gravel	337	235	102
Total food and farm products	593	136	458
Subtotal grain	252	14	239
6241 wheat	166	7	159
6344 corn	56	—	56
6443 barley & rye	31	7	24
Subtotal oilseeds	341	122	219
6522 soybeans	224	5	219
6590 oilseeds nec	117	117	—
Ton-miles (x1000)	37,691	15,671	22,020

Tons All Traffic (x1000) 954
 Ton-miles All Traffic (x1000) 37,691
 Total Trip-ton-miles Internal and Intraport (x1000) 164,208

WICOMICO RIVER, MD (EASTERN SHORE)

Section Included: From mouth to Salisbury, MD. Maintained Depth: 12 feet in Main River; branch channels range from 2 to 10 feet; 6 feet to and in Boat Basin at Webster Cove. Authorized Depth: 14 feet to Main Street Bridge and in prongs at Salisbury; 6 feet to and in small boat basin at Webster Cove.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	1,823	2009	1,133	2012	896	2015	885
2007	1,606	2010	791	2013	939		
2008	1,329	2011	1,065	2014	869		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic		
		Coastwise Receipts	Internal	
			Inbound Upbound	Outbound Downbnd
Total, all commodities	885	3	880	2
Total petroleum and petroleum products	481	3	478	—
Subtotal petroleum products	481	3	478	—
2211 gasoline	394	—	394	—
2330 distillate fuel oil	87	3	84	—
Total chemicals and related products	39	—	39	—
Subtotal other chemicals and related products	39	—	39	—
3220 alcohols	39	—	39	—
Total crude materials, inedible except fuels	278	—	278	—
Subtotal soil, sand, gravel, rock and stone	278	—	278	—
4331 sand & gravel	278	—	278	—
Total food and farm products	87	—	86	2
Subtotal grain	21	—	21	—
6241 wheat	3	—	3	—
6344 corn	8	—	8	—
6443 barley & rye	9	—	9	—
Subtotal oilseeds	62	—	62	—
6522 soybeans	62	—	62	—
Subtotal processed grain and animal feed	5	—	3	2
6782 animal feed, prep.	5	—	3	2
Ton-miles (x1000)	21,691	72	21,577	42

Tons All Traffic (x1000) 885
 Ton-miles All Traffic (x1000) 21,691
 Total Trip-ton-miles Internal and Intraport (x1000) 116,842

POCOMOKE RIVER, MD

Section Included: From mouth to Snow Hill, MD. Controlling Depth: 8 feet from mouth to Snow Hill; 7 feet through the Muds (Pocomoke Sound to Pocomoke River); 3.4 feet above bridge in Snow Hill. Project Depth: 9 feet in the river to Snow Hill and 7 feet over the Muds.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	258	2009	668	2012	519	2015	423
2007	140	2010	694	2013	613		
2008	703	2011	570	2014	370		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic			
		Coastwise		Internal	
		Shipments	Upbound	Downbound	Through
Total, all commodities	423	4	106	314	
Total crude materials, inedible except fuels	423	4	106	314	
Subtotal soil, sand, gravel, rock and stone	423	4	106	314	
4331 sand & gravel	423	4	106	314	
Ton-miles (x1000)	6,774	63	1,691	5,020	

Tons All Traffic (x1000) 423
 Ton-miles All Traffic (x1000) 6,774
 Total Trip-ton-miles Internal and Intraport (x1000) 61,112

POTOMAC RIVER BELOW WASHINGTON, DC

Section Included: From mouth to Giesboro Point at Washington, DC 108 miles. Controlling Depth: Kettle Bottom Shoal 24 feet; Nanjemoy Bar 21.7 feet; Maryland Pt. Bar 19.5 feet; Liverpool Pt. 21.0 feet; channel between Sandy Pt. and Quantico 22.6 feet; Mattawoman Bar 19.8 feet; Marshall Hall bar 22.3 feet; Hunting Creek Shoal 18.5 feet. Project Depth: 24 feet, Lower Smith Point Bar

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	3,363	2009	2,263	2012	1,008	2015	944
2007	3,105	2010	3,071	2013	1,092		
2008	3,449	2011	2,229	2014	988		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Upbound	Through	Downbound
Total, all commodities	944	13	357	158	316	99
Total petroleum and petroleum products	247	13	---	158	75	---
Subtotal petroleum products	247	13	---	158	75	---
2211 gasoline	75	---	---	---	75	---
2330 distillate fuel oil	7	---	---	7	---	---
2340 residual fuel oil	68	13	---	55	---	---
2430 asphalt, tar & pitch	97	---	---	97	---	---
Total crude materials, inedible except fuels	595	---	357	---	238	---
Subtotal soil, sand, gravel, rock and stone	595	---	357	---	238	---
4323 gypsum	357	---	357	---	---	---
4331 sand & gravel	238	---	---	---	238	---
Total primary manufactured goods	0	---	---	0	---	---
Subtotal primary iron and steel products	0	---	---	0	---	---
5370 i&s pipe & tube	0	---	---	0	---	---
Total food and farm products	102	---	---	---	3	99
Subtotal grain	64	---	---	---	3	60
6241 wheat	22	---	---	---	3	19
6344 corn	42	---	---	---	---	42
Subtotal oilseeds	38	---	---	---	---	38
6522 soybeans	38	---	---	---	---	38
Total all manufactured equipment, machinery and products	0	---	---	---	---	0
7110 machinery (not elec)	0	---	---	---	---	0
Ton-miles (x1000)	63,708	1,085	20,004	13,098	28,137	1,383

Tons All Traffic (x1000) 944
 Ton-miles All Traffic (x1000) 63,708
 Total Trip-ton-miles Internal and Intraport (x1000) 100,442

Other Harbors and Waterways 2015

Harbor or Waterway Project	Commodity	Thousand Short Tons
ANACOSTIA RIVER, DC (INCLUDED IN WASHINGTON HARBOR DC)	2211 gasoline	75
	7110 machinery (not elec)	0
	Total Tons(x1000)	75
	Total Ton-miles(x1000)	75
	Total Trip-ton-miles Internal and Intraport (x1000)	15,940
ANNAPOLIS HARBOR, MD	No Commerce Reported	
AQUIA CREEK, VA	No Commerce Reported	
BACK CREEK, ANNE ARUNDEL COUNTY, MD	No Commerce Reported	
BETTERTON HARBOR, MD	No Commerce Reported	
BLACK WALNUT HARBOR, MD	No Commerce Reported	
BONUM CREEK, VA	No Commerce Reported	
BRANSONS COVE, VA	No Commerce Reported	
BRETON BAY, MD	No Commerce Reported	
BROAD CREEK RIVER, DE	No Commerce Reported	
BROAD CREEK, SOMERSET COUNTY, MD	No Commerce Reported	
BROADWATER CREEK, MD	No Commerce Reported	
CADLE CREEK, MD	No Commerce Reported	
CAMBRIDGE HARBOR, MD	No Commerce Reported	
CHANNEL TO ISLAND CREEK, ST. GEORGE ISLAND, MD	No Commerce Reported	
CHESTER RIVER, MD	No Commerce Reported	
CLAIBORNE HARBOR, MD	No Commerce Reported	
COAN RIVER, VA	No Commerce Reported	
CORSICA RIVER, MD	No Commerce Reported	
CRISFIELD HARBOR, MD	No Commerce Reported	
CUCKOLD CREEK, MD	No Commerce Reported	
DUCK POINT COVE, MD	No Commerce Reported	
ELK AND LITTLE ELK RIVERS, MD	No Commerce Reported	
FISHING BAY TRIBUTARIES, DORCHESTER COUNTY, MD	No Commerce Reported	
FISHING CREEK, CALVERT COUNTY, MD	No Commerce Reported	
GOOSE CREEK, SOMMERSET COUNTY, MD	No Commerce Reported	
HERRING BAY AND ROCKHOLD CREEK, MD	No Commerce Reported	
HERRING CREEK, MD	No Commerce Reported	
HONGA RIVER AND TAR BAY, MD	No Commerce Reported	
ISLAND CREEK, MD	No Commerce Reported	
KNAPPS NARROWS, MD	No Commerce Reported	
LITTLE CREEK, QUEEN ANNES COUNTY, MD	No Commerce Reported	
LITTLE WICOMICO RIVER, VA	No Commerce Reported	
LOWER MACHODOC CREEK, VA	No Commerce Reported	
LOWER THOROUGHFARE AT OR NEAR WENONA, DEAL ISLAND, MD	No Commerce Reported	
LOWES WHARF, TALBOT COUNTY, MD	No Commerce Reported	
MANOKIN RIVER, MD	No Commerce Reported	
MIDDLE RIVER AND DARK HEAD CREEK, MD	No Commerce Reported	
MILL CREEK, MD	No Commerce Reported	
MONROE BAY AND CREEK, VA	No Commerce Reported	
MUDDY HOOK AND TYLER COVES, MD	No Commerce Reported	
NAN COVE, MD	No Commerce Reported	
NANTICOKE RIVER AT BIVALVE, MD	No Commerce Reported	
NANTICOKE RIVER AT NANTICOKE, MD	No Commerce Reported	
NEALE SOUND, MD	No Commerce Reported	
NOMINI BAY AND CREEK, VA	No Commerce Reported	
NORTHEAST RIVER, MD	No Commerce Reported	
OCCOQUAN CREEK, VA	4331 sand & gravel	238
	Total Tons(x1000)	238
	Total Ton-miles(x1000)	1,427
	Total Trip-ton-miles Internal and Intraport (x1000)	33,051
OCEAN CITY HARBOR AND INLET AND SINEPUXENT BAY, MD	No Commerce Reported	
PARISH CREEK, MD	No Commerce Reported	
PATUXENT RIVER, MD	2211 gasoline	52
	5290 misc. mineral prod.	0
	8900 waste and scrap nec	2
	Total Tons(x1000)	54
	Total Ton-miles(x1000)	108
	Total Trip-ton-miles Internal and Intraport (x1000)	7,212
POTOMAC RIVER AT ALEXANDRIA, VA	No Commerce Reported	
POTOMAC RIVER AT LOWER CEDAR POINT, MD	No Commerce Reported	
POTOMAC RIVER AT MT. VERNON, VA	No Commerce Reported	
POTOMAC RIVER, VIRGINIA CHANNEL, DC (INCLUDED IN WASHINGTON HARBOR, DC)	No Commerce Reported	
POTOMAC RIVER, WASHINGTON CHANNEL, DC (INCLUDED IN REPORT FOR WASHINGTON HARBOR, DC)	No Commerce Reported	
QUEENSTOWN HARBOR, MD	No Commerce Reported	

Other Harbors and Waterways 2015 - continued

Harbor or Waterway	Commodity	Thousand Short Tons
Project		
RHODES POINT TO TYLERTON, SOMERSET COUNTY, MD	No Commerce Reported	
ROCK HALL HARBOR, MD	No Commerce Reported	
SLAUGHTER CREEK, MD	No Commerce Reported	
SMITH CREEK, MD	No Commerce Reported	
ST. CATHERINES SOUND, MD	No Commerce Reported	
ST. JEROME CREEK, MD	No Commerce Reported	
ST. MICHAELS HARBOR, MD	No Commerce Reported	
ST. PATRICKS CREEK, MD	No Commerce Reported	
ST. PETERS CREEK, MD	No Commerce Reported	
TILGHMAN ISLAND HARBOR, MD	No Commerce Reported	
TOWN CREEK, MD	No Commerce Reported	
TRED AVON RIVER, MD	4331 sand & gravel	173
	4515 marine shells	7
	Total Tons(x1000)	180
	Total Ton-miles(x1000)	1,738
	Total Trip-ton-miles Internal and Intraport (x1000)	16,122
TWITCH COVE AND BIG THOROUGHFARE RIVER, MD	No Commerce Reported	
TYASKIN CREEK, MD	No Commerce Reported	
UPPER MACHODOC CREEK, VA	No Commerce Reported	
UPPER THOROUGHFARE, DEAL ISLAND, MD	No Commerce Reported	
WARWICK RIVER, MD	No Commerce Reported	
WASHINGTON HARBOR, DC	2211 gasoline	75
	Total Tons(x1000)	75
WATERWAY FROM LITTLE CHOPTANK RIVER TO	No Commerce Reported	
CHOPTANK RIVER, MD		

NORFOLK HARBOR, VA

Section Included: From 55-foot contour in Hampton Roads to Norfolk & Western Railway Bridge Crossing Southern Branch of Elizabeth River, 14.78 miles; thence upstream in Southern Branch, 4.61 miles. In Eastern Branch, 2.54 miles upstream from the mouth of that branch; in Western Branch, 1.78 miles upstream from the mouth of that branch; and 0.73 miles in Scotts Creek. Maintained Depth: From the 55 foot contour in Hampton Roads to Lambert Point, outbound half 50 feet, inbound half, 45 feet; Lambert Point to Norfolk & Western Railway Bridge Crossing Southern Branch, 39.3 feet; branch channels range from 5 to 35 feet. Two anchorages opposite Sewells Point, 45 feet deep over a swinging radius of 1,200 feet, the west anchorage maintained to 40 feet deep. Anchorage area on the west side of the 45-foot channel opposite Lamberts Point totalling 173 acres consisting of 1-1500 s.f. area 38 ft. deep; 1-1500 s.f. area 35 ft. deep; 1-3000 ft. by 1000 ft. area 20 ft., and a 45 acre area 12 ft. deep at Pinnars Point. Tidal range to 3 feet mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	34,619	2009	40,592	2012	46,759	2015	42,136
2007	40,167	2010	41,958	2013	49,407		
2008	45,115	2011	47,715	2014	48,563		

Totals above include thru traffic.

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total, all commodities	35,801	9,861	25,340	208	392
Total coal	11,377	3	10,987	0	387
1100 coal & lignite	11,374	0	10,987	0	387
1200 coal coke	3	3	0	—	—
Total petroleum and petroleum products	264	27	213	24	—
Subtotal petroleum products	264	27	213	24	—
2211 gasoline	0	0	0	—	—
2221 kerosene	0	—	0	—	—
2330 distillate fuel oil	19	2	9	9	—
2340 residual fuel oil	0	0	0	—	—
2350 lube oil & greases	19	1	18	—	—
2410 petro. jelly & waxes	6	5	2	—	—
2429 naphtha & solvents	20	7	12	—	—
2430 asphalt, tar & pitch	3	2	0	—	—
2540 petroleum coke	26	8	4	15	—
2640 hydrocarbon & petrol gases, liquefied and aeseous	170	2	168	—	—
Total chemicals and related products	2,757	1,230	1,520	6	0
Subtotal fertilizers	573	264	303	6	—
3110 nitrogenous fert.	523	243	280	0	—
3120 phosphatic fert.	13	12	1	—	—
3130 potassic fert.	6	1	0	5	—
3190 fert. & mixes nec	31	9	22	1	—
Subtotal other chemicals and related products	2,183	966	1,217	0	0
3211 acyclic hydrocarbons	8	1	7	—	—
3212 benzene & toluene	4	0	4	—	—
3219 other hydrocarbons	17	11	6	—	—
3220 alcohols	56	26	30	—	—
3230 carboxylic acids	96	64	32	0	—
3240 nitrogen func. comp.	128	35	93	—	—
3250 organo - inorg. comp.	42	18	24	—	—
3260 organic comp. nec	89	40	50	—	—
3271 sulphur (liquid)	0	0	—	—	—
3272 sulphuric acid	3	2	1	—	—
3273 ammonia	0	0	0	—	—
3274 sodium hydroxide	38	35	3	—	—
3275 inorg. elem., oxides, & halogen salts	165	85	80	—	—
3276 metallic salts	155	121	33	—	—
3279 inorganic chem. nec	17	9	9	—	—
3281 radioactive material	5	2	3	—	—
3282 pigments & paints	67	33	34	—	—
3283 coloring mat. nec	45	14	31	—	—
3284 medicines	105	22	83	—	—
3285 perfumes & cleansers	132	56	76	—	—
3286 plastics	615	254	361	0	0
3291 pesticides	23	6	17	—	—
3292 starches, gluten, glue	132	56	76	—	—
3293 explosives	2	1	1	—	—
3297 chemical additives	47	5	42	—	—
3298 wood & resin chem.	8	6	2	—	—
3299 chem. products nec	182	64	118	—	—
Total crude materials, inedible except fuels	4,923	928	3,841	154	0
Subtotal forest products, wood and chips	2,466	335	2,131	—	0
4110 rubber & gums	127	125	2	—	—
4150 fuel wood	1,382	1	1,381	—	—
4161 wood chips	1	0	1	—	—
4170 wood in the rough	210	7	203	—	—
4189 lumber	723	183	540	—	0
4190 forest products nec	22	19	4	—	—
Subtotal pulp and waste paper	1,396	11	1,385	—	—
4225 pulp & waste paper	1,396	11	1,385	—	—
Subtotal soil, sand, gravel, rock and stone	319	176	31	112	—
4310 building stone	183	159	24	—	—
4322 limestone	116	4	0	112	—
4323 gypsum	5	0	4	—	—
4331 sand & gravel	15	13	3	—	—
Subtotal iron ore and scrap	163	2	162	—	—
4410 iron ore	0	0	0	—	—
4420 iron & steel scrap	163	1	162	—	—

NORFOLK HARBOR, VA
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Subtotal marine shells	0	0	—	—	—
4515 marine shells	0	0	—	—	—
Subtotal non-ferrous ores and scrap	128	35	93	—	—
4630 copper ore	1	1	0	—	—
4650 aluminum ore	19	15	4	—	—
4670 manganese ore	3	2	1	—	—
4680 non-ferrous scrap	91	4	86	—	—
4690 non-ferrous ores nec	14	12	2	—	—
Subtotal sulphur, clay and salt	28	5	23	—	—
4741 sulphur, (dry)	0	0	0	—	—
4782 clay & refrac. mat.	28	5	23	—	—
Subtotal slag	0	0	0	—	—
4860 slag	0	0	0	—	—
Subtotal other non-metal. min.	423	365	16	42	—
4900 non-metal. min. nec	423	365	16	42	—
Total primary manufactured goods	2,896	1,841	1,029	22	4
Subtotal paper products	744	262	461	21	0
5110 newsprint	55	0	38	17	—
5120 paper & paperboard	498	145	348	5	0
5190 paper products nec	191	116	74	0	—
Subtotal lime, cement and glass	621	546	75	0	0
5210 lime	1	0	0	—	—
5220 cement & concrete	98	97	2	—	—
5240 glass & glass prod.	107	86	21	—	—
5290 misc. mineral prod.	415	364	52	0	0
Subtotal primary iron and steel products	351	244	103	0	3
5312 pig iron	8	7	1	—	—
5315 ferro alloys	14	12	3	—	—
5320 i&s primary forms	70	30	40	—	—
5330 i&s plates & sheets	50	27	23	—	—
5360 i&s bars & shapes	118	93	22	0	3
5370 i&s pipe & tube	68	61	7	—	—
5390 primary i&s nec	22	16	7	—	—
Subtotal primary non-ferrous metal products	1,100	741	359	0	0
5421 copper	49	24	25	—	—
5422 aluminum	114	90	24	—	—
5429 smelted prod. nec	128	33	95	—	0
5480 fab. metal products	809	594	215	0	0
Subtotal primary wood products	79	48	32	—	—
5540 primary wood prod.	79	48	32	—	—
Total food and farm products	6,907	1,542	5,363	1	1
Subtotal fish	122	114	6	1	1
6134 fish (not shellfish)	87	82	4	1	—
6136 shellfish	35	32	2	0	1
Subtotal grain	784	24	760	—	—
6241 wheat	432	1	431	—	—
6344 corn	315	13	302	—	—
6442 rice	10	10	0	—	—
6443 barley & rye	21	0	21	—	—
6445 oats	0	—	0	—	—
6447 sorghum grains	6	0	6	—	—
Subtotal oilseeds	2,383	71	2,312	—	—
6521 peanuts	33	5	28	—	—
6522 soybeans	1,849	50	1,799	—	—
6534 flaxseed	3	3	1	—	—
6590 oilseeds nec	497	13	484	—	—
Subtotal vegetable products	620	148	472	0	—
6653 vegetable oils	209	20	190	—	—
6654 vegetables & prod.	411	128	283	0	—
Subtotal processed grain and animal feed	825	46	780	—	—
6746 wheat flour	11	4	7	—	—
6747 grain mill products	94	22	72	—	—
6781 hay & fodder	8	0	8	—	—
6782 animal feed, prep.	712	20	692	—	—
Subtotal other agricultural products	2,173	1,139	1,034	0	0
6811 meat, fresh, frozen	304	25	279	—	—
6817 meat, prepared	30	2	28	—	—
6822 dairy products	28	7	22	—	—
6835 fish, prepared	28	13	16	—	—
6838 tallow, animal oils	2	1	1	—	—
6839 animals & prod. nec	46	6	40	—	0
6856 bananas & plantains	53	52	0	—	—
6857 fruit & nuts nec	101	75	27	—	—
6858 fruit juices	59	48	11	—	—
6861 sugar	3	2	0	—	—
6865 molasses	1	0	1	—	—
6871 coffee	174	170	4	—	—
6872 cocoa beans	22	21	2	—	—
6885 alcoholic beverages	303	231	73	—	—
6888 water & ice	62	62	0	—	—
6889 food products nec	495	269	225	—	0
6891 tobacco & products	291	133	159	—	—
6893 cotton	60	8	52	—	—
6894 natural fibers nec	9	7	2	—	—
6899 farm products nec	101	8	93	0	—
Total all manufactured equipment, machinery and products	5,788	3,931	1,855	1	1
7110 machinery (not elec)	978	581	396	0	0

NORFOLK HARBOR, VA
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
7120 electrical machinery	594	453	140	—	0
7210 vehicles & parts	831	608	223	0	0
7220 aircraft & parts	14	3	11	—	—
7230 ships & boats	4	2	3	—	—
7300 ordnance & access.	10	7	2	—	—
7400 manufac. wood prod.	141	87	53	—	0
7500 textile products	775	519	256	0	—
7600 rubber & plastic pr.	687	459	227	0	0
7900 manufac. prod. nec	1,754	1,211	542	1	0
Total unknown or not elsewhere classified	889	358	531	0	0
9900 unknown or nec	889	358	531	0	0
Ton-miles (x1000)	393,040	106,067	280,023	3,021	3,929

Commodity	Total	Coastwise		
		Receipts	Shipments	Through Upbound
Total, all commodities	204	166	34	3
Total petroleum and petroleum products	102	68	34	—
Subtotal petroleum products	102	68	34	—
2211 gasoline	28	15	12	—
2330 distillate fuel oil	11	—	11	—
2340 residual fuel oil	64	53	11	—
Total chemicals and related products	96	96	—	—
Subtotal fertilizers	41	41	—	—
3110 nitrogenous fert.	41	41	—	—
Subtotal other chemicals and related products	55	55	—	—
3220 alcohols	11	11	—	—
3274 sodium hydroxide	45	45	—	—
Total crude materials, inedible except fuels	3	—	—	3
Subtotal iron ore and scrap	3	—	—	3
4420 iron & steel scrap	3	—	—	3
Total primary manufactured goods	1	1	—	—
Subtotal primary non-ferrous metal products	1	1	—	—
5480 fab. metal products	1	1	—	—
Total all manufactured equipment, machinery and products	1	1	—	—
7110 machinery (not elec)	0	0	—	—
7900 manufac. prod. nec	1	1	—	—
Ton-miles (x1000)	2,770	2,336	382	52

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	6,131	4,043	27	471	747	672	19	26	128
Total petroleum and petroleum products	1,017	317	—	377	111	86	—	3	124
Subtotal petroleum products	1,017	317	—	377	111	86	—	3	124
2211 gasoline	590	101	—	377	49	63	—	—	—
2330 distillate fuel oil	172	154	—	—	7	3	—	2	6
2340 residual fuel oil	234	50	—	—	55	13	—	1	116
2350 lube oil & greases	2	—	—	—	0	—	—	0	2
2430 asphalt, tar & pitch	13	6	—	—	—	7	—	—	—
2540 petroleum coke	6	6	—	—	—	—	—	—	—
Total chemicals and related products	310	206	—	—	93	—	2	10	—
Subtotal fertilizers	237	206	—	—	21	—	2	10	—
3110 nitrogenous fert.	204	204	—	—	—	—	—	—	—
3190 fert. & mixes nec	33	2	—	—	21	—	2	10	—
Subtotal other chemicals and related products	72	0	—	—	72	—	—	—	—
3220 alcohols	41	—	—	—	41	—	—	—	—
3274 sodium hydroxide	31	—	—	—	31	—	—	—	—
3286 plastics	0	0	—	—	—	—	—	—	—
Total crude materials, inedible except fuels	2,911	2,136	—	94	129	552	—	—	—
Subtotal forest products, wood and chips	1	—	—	—	1	—	—	—	—
4110 rubber & gums	1	—	—	—	1	—	—	—	—
4190 forest products nec	0	—	—	—	0	—	—	—	—
Subtotal pulp and waste paper	2	2	—	—	—	—	—	—	—
4225 pulp & waste paper	2	2	—	—	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	2,472	2,134	—	—	128	210	—	—	—
4310 building stone	0	—	—	—	0	—	—	—	—
4322 limestone	128	—	—	—	128	—	—	—	—
4323 gypsum	210	210	—	—	—	—	—	—	—
4331 sand & gravel	2,134	1,923	—	—	0	210	—	—	—

NORFOLK HARBOR, VA
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal iron ore and scrap	436	---	---	94	---	342	---	---	---
4420 iron & steel scrap	436	---	---	94	---	342	---	---	---
Total primary manufactured goods	72	21	---	---	4	34	10	1	2
Subtotal paper products	6	6	---	---	0	---	---	---	---
5190 paper products nec	6	6	---	---	0	---	---	---	---
Subtotal lime, cement and glass	14	11	---	---	0	---	---	1	2
5220 cement & concrete	7	7	---	---	---	---	---	---	---
5290 misc. mineral prod.	7	4	---	---	0	---	---	1	2
Subtotal primary iron and steel products	44	---	---	---	---	34	10	0	---
5312 pig iron	5	---	---	---	---	---	5	---	---
5360 i&s bars & shapes	0	---	---	---	---	---	---	0	---
5390 primary i&s nec	39	---	---	---	---	34	5	---	---
Subtotal primary non-ferrous metal products	6	4	---	---	2	---	---	0	0
5480 fab. metal products	6	4	---	---	2	---	---	0	0
Subtotal primary wood products	2	---	---	---	2	---	---	---	---
5540 primarv wood prod.	2	---	---	---	2	---	---	---	---
Total food and farm products	1,347	1,176	27	---	137	---	7	---	---
Subtotal grain	546	512	9	---	18	---	7	---	---
6241 wheat	257	243	3	---	10	---	---	---	---
6344 corn	258	245	5	---	2	---	7	---	---
6443 barley & rye	31	24	---	---	7	---	---	---	---
Subtotal oilseeds	788	655	18	---	114	---	---	---	---
6522 soybeans	683	655	18	---	10	---	---	---	---
6590 oilseeds nec	104	---	---	---	104	---	---	---	---
Subtotal processed grain and animal feed	11	8	---	---	3	---	---	---	---
6747 grain mill products	8	8	---	---	---	---	---	---	---
6782 animal feed, prep.	3	---	---	---	3	---	---	---	---
Subtotal other agricultural products	3	1	---	---	2	---	---	---	---
6887 groceries	0	---	---	---	0	---	---	---	---
6891 tobacco & products	2	1	---	---	2	---	---	---	---
Total all manufactured equipment, machinery and products	459	185	---	---	273	---	---	0	0
7110 machinery (not elec)	0	---	---	---	---	---	---	0	0
7900 manufac. prod. nec	458	185	---	---	273	---	---	---	---
Total waste and scrap nec	16	2	---	---	---	---	---	12	2
8900 waste and scrap nec	16	2	---	---	---	---	---	12	2
Ton-miles Internal (x1000)	80,578	52,400	106	4,806	9,101	12,562	356	73	1,174

Tons All Traffic (x1000) 42,136
Ton-miles All Traffic (x1000) 476,388
Total Trip-ton-miles Internal and Intraport (x1000) 1,122,850

PORT OF VIRGINIA

Section Included: Norfolk Harbor, Port of Newport News (including Newport News Creek), Hampton Creek, and channel from Phoebus to Deepwater in Hampton Roads, VA. Published as Hampton Roads, VA prior to calendar year 2015

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	45,776	2009	58,275	2012	76,658	2015	57,762
2007	54,813	2010	62,301	2013	78,635		
2008	67,093	2011	72,498	2014	73,703		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total, all commodities	51,253	10,090	40,105	288	770
Total coal	26,401	3	25,633	0	765
1100 coal & lignite	26,399	0	25,633	0	765
1200 coal coke	3	3	0	---	---
Total petroleum and petroleum products	385	55	299	31	---
Subtotal petroleum products	385	55	299	31	---
2211 gasoline	11	11	0	---	---
2221 kerosene	0	---	0	---	---
2330 distillate fuel oil	19	2	9	9	---
2340 residual fuel oil	0	0	0	---	---
2350 lube oil & greases	19	1	18	---	---
2410 petro. jelly & waxes	6	5	2	---	---
2429 naphtha & solvents	37	24	12	---	---
2430 asphalt, tar & pitch	3	2	0	---	---
2540 petroleum coke	120	8	90	23	---

PORT OF VIRGINIA
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
2640 hydrocarbon & petrol gases, liquefied and gaseous	170	2	168	—	—
Total chemicals and related products	2,766	1,234	1,525	6	0
Subtotal fertilizers	573	264	303	6	—
3110 nitrogenous fert.	523	243	280	0	—
3120 phosphatic fert.	13	12	1	—	—
3130 potassic fert.	6	1	0	5	—
3190 fert. & mixes nec	31	9	22	1	—
Subtotal other chemicals and related products	2,192	970	1,222	0	0
3211 acyclic hydrocarbons	8	1	7	—	—
3212 benzene & toluene	4	0	4	—	—
3219 other hydrocarbons	17	11	6	—	—
3220 alcohols	56	26	30	—	—
3230 carboxylic acids	96	64	32	0	—
3240 nitrogen func. comp.	128	35	93	—	—
3250 organo - inorg. comp.	42	18	24	—	—
3260 organic comp. nec	90	40	50	—	—
3271 sulphur (liquid)	0	0	—	—	—
3272 sulphuric acid	3	2	1	—	—
3273 ammonia	0	0	0	—	—
3274 sodium hydroxide	38	35	3	—	—
3275 inorg. elem., oxides, & halogen salts	166	85	80	—	—
3276 metallic salts	155	122	33	—	—
3279 inorganic chem. nec	17	9	9	—	—
3281 radioactive material	5	2	3	—	—
3282 pigments & paints	68	33	34	—	—
3283 coloring mat. nec	45	14	31	—	—
3284 medicines	106	22	84	—	—
3285 perfumes & cleansers	133	56	77	—	—
3286 plastics	619	255	364	0	0
3291 pesticides	24	7	17	—	—
3292 starches, gluten, glue	132	56	76	—	—
3293 explosives	2	1	1	—	—
3297 chemical additives	47	5	42	—	—
3298 wood & resin chem.	8	6	2	—	—
3299 chem. products nec	183	65	118	—	—
Total crude materials, inedible except fuels	4,957	955	3,848	154	0
Subtotal forest products, wood and chips	2,474	341	2,134	—	0
4110 rubber & gums	132	130	2	—	—
4150 fuel wood	1,382	1	1,381	—	—
4161 wood chips	1	0	1	—	—
4170 wood in the rough	211	7	204	—	—
4189 lumber	726	184	542	—	0
4190 forest products nec	22	19	4	—	—
Subtotal pulp and waste paper	1,399	11	1,388	—	—
4225 pulp & waste paper	1,399	11	1,388	—	—
Subtotal soil, sand, gravel, rock and stone	319	176	32	112	—
4310 building stone	183	159	24	—	—
4322 limestone	116	4	0	112	—
4323 gypsum	5	0	4	—	—
4331 sand & gravel	15	13	3	—	—
Subtotal iron ore and scrap	163	2	162	—	—
4410 iron ore	0	0	0	—	—
4420 iron & steel scrap	163	1	162	—	—
Subtotal marine shells	0	0	—	—	—
4515 marine shells	0	0	—	—	—
Subtotal non-ferrous ores and scrap	128	35	93	—	—
4630 copper ore	1	1	0	—	—
4650 aluminum ore	19	15	4	—	—
4670 manganese ore	3	2	1	—	—
4680 non-ferrous scrap	91	4	86	—	—
4690 non-ferrous ores nec	14	12	2	—	—
Subtotal sulphur, clay and salt	28	5	24	—	—
4741 sulphur, (dry)	0	0	0	—	—
4782 clay & refrac. mat.	28	5	24	—	—
Subtotal slag	22	22	0	—	—
4860 slag	22	22	0	—	—
Subtotal other non-metal. min.	423	365	16	42	—
4900 non-metal. min. nec	423	365	16	42	—
Total primary manufactured goods	3,008	1,878	1,032	94	4
Subtotal paper products	819	262	463	94	0
5110 newsprint	128	0	38	90	—
5120 paper & paperboard	501	145	351	5	0
5190 paper products nec	191	117	74	0	—
Subtotal lime, cement and glass	654	579	75	0	0
5210 lime	1	0	0	—	—
5220 cement & concrete	130	128	2	—	—
5240 glass & glass prod.	107	86	21	—	—
5290 misc. mineral prod.	417	365	52	0	0
Subtotal primary iron and steel products	351	244	103	0	3
5312 pig iron	8	7	1	—	—
5315 ferro alloys	14	12	3	—	—
5320 i&s primary forms	70	30	40	—	—
5330 i&s plates & sheets	50	27	23	—	—
5360 i&s bars & shapes	118	93	22	0	3
5370 i&s pipe & tube	68	61	7	0	—
5390 primary i&s nec	22	16	7	—	—

PORT OF VIRGINIA
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Subtotal primary non-ferrous metal products	1,103	744	359	0	0
5421 copper	49	24	25	—	—
5422 aluminum	114	90	24	—	—
5429 smelted prod. nec	129	33	95	—	0
5480 fab. metal products	812	596	215	0	0
Subtotal primary wood products	80	48	32	—	—
5540 primary wood prod.	80	48	32	—	—
Total food and farm products	6,920	1,544	5,373	1	1
Subtotal fish	122	114	6	1	1
6134 fish (not shellfish)	87	83	4	1	—
6136 shellfish	35	32	2	0	1
Subtotal grain	785	24	761	—	—
6241 wheat	432	1	431	—	—
6344 corn	316	13	303	—	—
6442 rice	10	10	0	—	—
6443 barley & rye	21	0	21	—	—
6445 oats	0	—	0	—	—
6447 sorghum grains	6	0	6	—	—
Subtotal oilseeds	2,384	71	2,313	—	—
6521 peanuts	33	5	28	—	—
6522 soybeans	1,850	50	1,800	—	—
6534 flaxseed	3	3	1	—	—
6590 oilseeds nec	498	13	484	—	—
Subtotal vegetable products	623	148	474	0	—
6653 vegetable oils	210	20	190	—	—
6654 vegetables & prod.	413	128	285	0	—
Subtotal processed grain and animal feed	829	46	783	—	—
6746 wheat flour	11	4	7	—	—
6747 grain mill products	95	22	72	—	—
6781 hay & fodder	8	0	8	—	—
6782 animal feed, prep.	716	20	696	—	—
Subtotal other agricultural products	2,177	1,141	1,036	0	0
6811 meat, fresh, frozen	304	25	280	—	—
6817 meat, prepared	30	2	28	—	—
6822 dairy products	28	7	22	—	—
6835 fish, prepared	28	13	16	—	—
6838 tallow, animal oils	2	1	1	—	—
6839 animals & prod. nec	46	6	40	—	0
6856 bananas & plantains	53	52	0	—	—
6857 fruit & nuts nec	101	75	27	—	—
6858 fruit juices	59	48	11	—	—
6861 sugar	3	2	0	—	—
6865 molasses	1	0	1	—	—
6871 coffee	174	170	4	—	—
6872 cocoa beans	22	21	2	—	—
6885 alcoholic beverages	304	231	73	—	—
6888 water & ice	62	62	0	—	—
6889 food products nec	496	270	225	—	0
6891 tobacco & products	292	133	159	—	—
6893 cotton	60	8	52	—	—
6894 natural fibers nec	9	7	2	—	—
6899 farm products nec	101	8	93	0	—
Total all manufactured equipment, machinery and products	5,909	4,046	1,862	1	1
7110 machinery (not elec)	1,008	611	397	0	0
7120 electrical machinery	600	459	141	—	0
7210 vehicles & parts	905	681	224	0	0
7220 aircraft & parts	14	3	11	—	—
7230 ships & boats	4	2	3	—	—
7300 ordnance & access.	10	7	2	—	—
7400 manufac. wood prod.	141	88	53	—	0
7500 textile products	778	520	258	0	—
7600 rubber & plastic pr.	689	461	228	0	0
7900 manufac. prod. nec	1,760	1,215	544	1	0
Total unknown or not elsewhere classified	907	374	532	0	0
9900 unknown or nec	907	374	532	0	0
Ton-miles (x1000)	408,735	106,439	294,822	3,167	4,307
Foreign & Canadian					

Commodity	Total	Coastwise	
		Receipts	Shipments
Total, all commodities	696	173	522
Total coal	481	—	481
1100 coal & lignite	481	—	481
Total petroleum and petroleum products	102	68	34
Subtotal petroleum products	102	68	34
2211 gasoline	28	15	12
2330 distillate fuel oil	11	—	11
2340 residual fuel oil	64	53	11
Total chemicals and related products	96	96	—
Subtotal fertilizers	41	41	—
3110 nitrogenous fert.	41	41	—
Subtotal other chemicals and related products	55	55	—
3220 alcohols	11	11	—

PORT OF VIRGINIA
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Coastwise	
		Receipts	Shipments
3274 sodium hvdroxide	45	45	—
Total primary manufactured goods	14	8	6
Subtotal primary non-ferrous metal products	14	8	6
5480 fab. metal products	14	8	6
Total all manufactured equipment, machinery and products	1	1	—
7110 machinery (not elec)	0	0	—
7900 manufac. prod. nec	1	1	—
Ton-miles (x1000)	3,226	2,350	876
Coastwise			

Commodity	Total	Internal					
		Inbound		Outbound		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	5,813	4,217	27	471	898	72	128
Total coal	192	—	—	—	192	—	—
1100 coal & lignite	192	—	—	—	192	—	—
Total petroleum and petroleum products	986	367	—	377	71	48	124
Subtotal petroleum products	986	367	—	377	71	48	124
2211 gasoline	527	101	—	377	49	—	—
2330 distillate fuel oil	173	158	—	—	6	3	6
2340 residual fuel oil	221	50	—	—	11	44	116
2350 lube oil & greases	2	—	—	—	—	1	2
2430 asphalt, tar & pitch	57	53	—	—	4	—	—
2540 petroleum coke	6	6	—	—	—	—	—
Total chemicals and related products	308	206	—	—	93	10	—
Subtotal fertilizers	236	206	—	—	21	10	—
3110 nitrogenous fert.	204	204	—	—	—	—	—
3190 fert. & mixes nec	32	2	—	—	21	10	—
Subtotal other chemicals and related products	72	0	—	—	72	—	—
3220 alcohols	41	—	—	—	41	—	—
3274 sodium hydroxide	31	—	—	—	31	—	—
3286 plastics	0	0	—	—	—	—	—
Total crude materials, inedible except fuels	2,485	2,262	—	94	129	—	—
Subtotal forest products, wood and chips	1	—	—	—	1	—	—
4110 rubber & gums	1	—	—	—	1	—	—
4190 forest products nec	0	—	—	—	0	—	—
Subtotal pulp and waste paper	2	2	—	—	—	—	—
4225 pulp & waste paper	2	2	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	2,387	2,259	—	—	128	—	—
4310 building stone	0	—	—	—	0	—	—
4322 limestone	128	—	—	—	128	—	—
4323 gypsum	210	210	—	—	—	—	—
4331 sand & gravel	2,050	2,049	—	—	0	—	—
Subtotal iron ore and scrap	94	—	—	94	—	—	—
4420 iron & steel scrap	94	—	—	94	—	—	—
Total primary manufactured goods	28	21	—	—	4	1	2
Subtotal paper products	6	6	—	—	0	—	—
5190 paper products nec	6	6	—	—	0	—	—
Subtotal lime, cement and glass	14	11	—	—	0	1	2
5220 cement & concrete	7	7	—	—	—	—	—
5290 misc. mineral prod.	7	4	—	—	0	1	2
Subtotal primary iron and steel products	0	—	—	—	—	0	—
5360 i&s bars & shapes	0	—	—	—	—	0	—
Subtotal primary non-ferrous metal products	6	4	—	—	1	0	0
5480 fab. metal products	6	4	—	—	1	0	0
Subtotal primary wood products	2	—	—	—	2	—	—
5540 primary wood prod.	2	—	—	—	2	—	—
Total food and farm products	1,340	1,176	27	—	137	—	—
Subtotal grain	539	512	9	—	18	—	—
6241 wheat	257	243	3	—	10	—	—
6344 corn	252	245	5	—	2	—	—
6443 barley & rye	31	24	—	—	7	—	—
Subtotal oilseeds	788	655	18	—	114	—	—
6522 soybeans	683	655	18	—	10	—	—
6590 oilseeds nec	104	—	—	—	104	—	—
Subtotal processed grain and animal feed	11	8	—	—	3	—	—
6747 grain mill products	8	8	—	—	—	—	—
6782 animal feed, prep.	3	—	—	—	3	—	—
Subtotal other agricultural products	3	1	—	—	2	—	—
6887 groceries	0	—	—	—	0	—	—
6891 tobacco & products	2	1	—	—	2	—	—
Total all manufactured equipment, machinery and products	459	185	—	—	273	0	0
7110 machinery (not elec)	0	—	—	—	—	0	0
7900 manufac. prod. nec	458	185	—	—	273	—	—
Total waste and scrap nec	16	—	—	—	—	13	2
8900 waste and scrap nec	16	—	—	—	—	13	2
Ton-miles (x1000)	68,310	52,766	106	4,806	8,675	782	1,174
Internal							

Tons All Traffic (x1000) 57,762
Ton-miles All Traffic (x1000) 480,271
Total Trip-ton-miles Internal and Intraport (x1000) 963,608

CHANNEL TO NEWPORT NEWS, VA

Section Included: Between the 55-foot depth contours on each side of middle ground shoal in Hampton Roads, VA, 6 miles. Maintained Depth: Outbound half of channel, 50.2 feet at mean low water; inbound half of channel, 50.1 feet at mean low water. Project Length: 6 miles, maintained to 50 feet deep, also includes two deep draft anchorage berths opposite Newport News 45 deep over a 1,200 foot swing radius, maintained to 40 feet deep. Tidal range to 3 feet mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	15,970	2009	20,725	2012	32,681	2015	18,602
2007	19,068	2010	23,128	2013	31,903		
2008	25,841	2011	27,378	2014	28,192		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign Through		Canadian Through	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	15,808	251	15,098	80	378
Total coal	15,024	—	14,646	—	378
1100 coal & lignite	15,024	—	14,646	—	378
Total petroleum and petroleum products	121	28	86	8	—
Subtotal petroleum products	121	28	86	8	—
2211 gasoline	11	11	—	—	—
2330 distillate fuel oil	0	0	0	—	—
2350 lube oil & greases	0	—	0	—	—
2410 petro. jelly & waxes	0	—	0	—	—
2429 naphtha & solvents	17	17	0	—	—
2430 asphalt, tar & pitch	0	0	—	—	—
2540 petroleum coke	93	—	86	8	—
Total chemicals and related products	364	26	338	—	—
Subtotal fertilizers	333	0	333	—	—
3110 nitrogenous fert.	333	0	333	—	—
3130 potassic fert.	0	0	0	—	—
3190 fert. & mixes nec	0	0	—	—	—
Subtotal other chemicals and related products	30	26	5	—	—
3219 other hydrocarbons	0	0	0	—	—
3220 alcohols	0	0	0	—	—
3230 carboxylic acids	0	0	0	—	—
3240 nitrogen func. comp.	1	0	0	—	—
3250 organo - inorg. comp.	0	0	—	—	—
3260 organic comp. nec	0	0	0	—	—
3273 ammonia	0	0	0	—	—
3274 sodium hydroxide	22	22	—	—	—
3275 inorg. elem., oxides, & halogen salts	0	0	0	—	—
3276 metallic salts	1	0	0	—	—
3279 inorganic chem. nec	0	0	0	—	—
3282 pigments & paints	0	0	0	—	—
3283 coloring mat. nec	0	0	0	—	—
3284 medicines	0	0	0	—	—
3285 perfumes & cleansers	0	0	0	—	—
3286 plastics	4	1	2	—	—
3291 pesticides	0	0	0	—	—
3292 starches, gluten, glue	0	0	0	—	—
3297 chemical additives	0	—	0	—	—
3298 wood & resin chem.	0	0	—	—	—
3299 chem. products nec	1	0	0	—	—
Total crude materials, inedible except fuels	35	28	7	—	—
Subtotal forest products, wood and chips	8	5	3	—	—
4110 rubber & gums	5	5	—	—	—
4170 wood in the rough	1	—	1	—	—
4189 lumber	3	0	2	—	—
4190 forest products nec	0	0	—	—	—
Subtotal pulp and waste paper	3	—	3	—	—
4225 pulp & waste paper	3	—	3	—	—
Subtotal soil, sand, gravel, rock and stone	0	0	0	—	—
4310 building stone	0	—	0	—	—
4322 limestone	0	0	—	—	—
4331 sand & gravel	0	—	0	—	—
Subtotal iron ore and scrap	0	—	0	—	—
4420 iron & steel scrap	0	—	0	—	—
Subtotal non-ferrous ores and scrap	0	—	0	—	—
4650 aluminum ore	0	—	0	—	—
4670 manganese ore	0	—	0	—	—
4680 non-ferrous scrap	0	—	0	—	—
Subtotal sulphur, clay and salt	0	—	0	—	—
4782 clay & refrac. mat.	0	—	0	—	—
Subtotal slag	22	22	—	—	—
4860 slag	22	22	—	—	—
Subtotal other non-metal. min.	0	0	0	—	—
4900 non-metal. min. nec	0	0	0	—	—
Total primary manufactured goods	112	36	3	73	—
Subtotal paper products	75	0	2	73	—
5110 newsprint	73	—	—	73	—
5120 paper & paperboard	2	0	2	—	—
5190 paper products nec	0	0	0	—	—
Subtotal lime, cement and glass	33	33	0	—	—
5220 cement & concrete	32	32	—	—	—
5240 glass & glass prod.	0	0	0	—	—
5290 misc. mineral prod.	1	1	0	—	—

CHANNEL TO NEWPORT NEWS, VA
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
Subtotal primary iron and steel products	0	0	0	0	---
5312 pig iron	0	0	---	---	---
5320 i&s primary forms	0	0	0	---	---
5330 i&s plates & sheets	0	0	0	---	---
5360 i&s bars & shapes	0	0	0	---	---
5370 i&s pipe & tube	0	0	0	0	---
5390 primary i&s nec	0	0	---	---	---
Subtotal primary non-ferrous metal products	3	3	0	---	---
5421 copper	0	0	0	---	---
5422 aluminum	0	0	---	---	---
5429 smelted prod. nec	0	0	0	---	---
5480 fab. metal products	3	2	0	---	---
Subtotal primary wood products	0	0	0	---	---
5540 primary wood prod.	0	0	0	---	---
Total food and farm products	13	2	10	---	0
Subtotal fish	0	0	0	---	---
6134 fish (not shellfish)	0	0	---	---	---
6136 shellfish	0	0	0	---	---
Subtotal grain	1	---	1	---	---
6344 corn	1	---	1	---	---
Subtotal oilseeds	2	0	1	---	---
6521 peanuts	0	---	0	---	---
6522 soybeans	1	0	1	---	---
6590 oilseeds nec	1	---	1	---	---
Subtotal vegetable products	2	0	2	---	---
6653 vegetable oils	0	0	0	---	---
6654 vegetables & prod.	2	0	2	---	---
Subtotal processed grain and animal feed	4	0	4	---	---
6747 grain mill products	0	0	0	---	---
6782 animal feed, prep.	4	0	4	---	---
Subtotal other agricultural products	4	2	2	---	0
6811 meat, fresh, frozen	1	0	1	---	---
6822 dairy products	0	---	0	---	---
6839 animals & prod. nec	0	0	---	---	---
6857 fruit & nuts nec	0	---	0	---	---
6858 fruit juices	0	0	0	---	---
6871 coffee	0	0	---	---	---
6885 alcoholic beverages	1	1	0	---	---
6889 food products nec	1	1	0	---	0
6891 tobacco & products	0	---	0	---	---
6893 cotton	0	0	0	---	---
6894 natural fibers nec	0	---	0	---	---
Total all manufactured equipment, machinery and products	121	115	7	---	---
7110 machinery (not elec)	30	29	1	---	---
7120 electrical machinery	6	6	1	---	---
7210 vehicles & parts	73	73	1	---	---
7220 aircraft & parts	0	---	0	---	---
7230 ships & boats	0	0	0	---	---
7300 ordnance & access.	0	0	---	---	---
7400 manufac. wood prod.	0	0	0	---	---
7500 textile products	2	1	1	---	---
7600 rubber & plastic pr.	2	1	1	---	---
7900 manufac. prod. nec	7	4	2	---	---
Total unknown or not elsewhere classified	18	16	1	---	---
9900 unknown or nec	18	16	1	---	---
Ton-miles (x1000)	48,134	797	45,961	241	1,135
Foreign & Canadian					

Commodity	Total	Domestic			
		Coastwise		Internal	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	2,794	12	547	724	1,511
Total coal	690	---	498	---	192
1100 coal & lignite	690	---	498	---	192
Total petroleum and petroleum products	368	5	9	209	145
Subtotal petroleum products	368	5	9	209	145
2330 distillate fuel oil	146	---	---	3	143
2340 residual fuel oil	48	5	---	43	---
2350 lube oil & greases	0	---	---	0	---
2430 asphalt, tar & pitch	164	---	---	162	2
2540 petroleum coke	9	---	9	---	---
Total chemicals and related products	581	---	33	344	204
Subtotal fertilizers	237	---	33	---	204
3110 nitrogenous fert.	237	---	33	---	204
Subtotal other chemicals and related products	344	---	---	344	0
3220 alcohols	344	---	---	344	---
3286 plastics	0	---	---	---	0
Total crude materials, inedible except fuels	1,107	---	---	163	944
Subtotal forest products, wood and chips	1	---	---	1	---
4110 rubber & gums	1	---	---	1	---
4190 forest products nec	0	---	---	0	---

CHANNEL TO NEWPORT NEWS, VA
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
Subtotal pulp and waste paper	2	---	---	---	2
4225 pulp & waste paper	2	---	---	---	2
Subtotal soil, sand, gravel, rock and stone	1,104	---	---	162	942
4310 building stone	0	---	---	0	---
4322 limestone	128	---	---	128	---
4323 gypsum	210	---	---	---	210
4331 sand & gravel	766	---	---	34	732
Total primary manufactured goods	28	7	6	4	11
Subtotal paper products	6	---	---	0	6
5190 paper products nec	6	---	---	0	6
Subtotal lime, cement and glass	0	---	---	0	---
5290 misc. mineral prod.	0	---	---	0	---
Subtotal primary non-ferrous metal products	19	7	6	2	4
5480 fab. metal products	19	7	6	2	4
Subtotal primary wood products	2	---	---	2	---
5540 primary wood prod.	2	---	---	2	---
Total food and farm products	17	---	---	4	13
Subtotal oilseeds	7	---	---	2	5
6522 soybeans	7	---	---	2	5
Subtotal processed grain and animal feed	8	---	---	---	8
6747 grain mill products	8	---	---	---	8
Subtotal other agricultural products	3	---	---	2	1
6887 groceries	0	---	---	0	---
6891 tobacco & products	2	---	---	2	1
Total all manufactured equipment, machinery and products	2	---	---	2	---
7900 manufac. prod. nec	2	---	---	2	---
Total waste and scrap nec	2	---	---	---	2
8900 waste and scrap nec	2	---	---	---	2
Ton-miles (x1000)	12,399	44	1,759	3,432	7,164
Domestic					

Tons All Traffic (x1000) 18,602
Ton-miles All Traffic (x1000) 60,534
Total Trip-ton-miles Internal and Intraport (x1000) 389,228

PORT OF NEWPORT NEWS, VA (INCLUDING NEWPORT NEWS CREEK, VA)

Section Included: Lower east shore of James River from mouth to 1.8 miles, and portion of north shore of Hampton Roads covering approximately 15,000 linear feet of waterfront at Newport News; and Newport News Creek. Tidal range to 3 feet mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	11,324	2009	18,043	2012	30,508	2015	16,236
2007	14,969	2010	20,839	2013	29,771		
2008	22,603	2011	25,201	2014	25,701		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total, all commodities	15,453	229	14,765	80	378
Total coal	15,024	---	14,646	---	378
1100 coal & lignite	15,024	---	14,646	---	378
Total petroleum and petroleum products	121	28	86	8	---
Subtotal petroleum products	121	28	86	8	---
2211 gasoline	11	11	---	---	---
2330 distillate fuel oil	0	0	0	---	---
2350 lube oil & greases	0	---	0	---	---
2410 petro. jelly & waxes	0	---	0	---	---
2429 naphtha & solvents	17	17	0	---	---
2430 asphalt, tar & pitch	0	0	---	---	---
2540 petroleum coke	93	---	86	8	---
Total chemicals and related products	9	4	5	---	---
Subtotal fertilizers	0	0	0	---	---
3110 nitrogenous fert.	0	0	---	---	---
3130 potassic fert.	0	0	0	---	---
3190 fert. & mixes nec	0	0	---	---	---
Subtotal other chemicals and related products	9	4	5	---	---
3219 other hydrocarbons	0	0	0	---	---
3220 alcohols	0	0	0	---	---
3230 carboxylic acids	0	0	0	---	---
3240 nitrogen func. comp.	1	0	0	---	---
3250 organo - inorg. comp.	0	0	---	---	---
3260 organic comp. nec	0	0	0	---	---
3273 ammonia	0	0	0	---	---
3275 inorg. elem., oxides, & halogen salts	0	0	0	---	---
3276 metallic salts	1	0	0	---	---
3279 inorganic chem. nec	0	0	0	---	---
3282 pigments & paints	0	0	0	---	---
3283 coloring mat. nec	0	0	0	---	---
3284 medicines	0	0	0	---	---
3285 perfumes & cleansers	0	0	0	---	---

PORT OF NEWPORT NEWS, VA (INCLUDING NEWPORT NEWS CREEK, VA)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
3286 plastics	4	1	2	—	—
3291 pesticides	0	0	0	—	—
3292 starches, gluten, glue	0	0	0	—	—
3297 chemical additives	0	—	0	—	—
3298 wood & resin chem.	0	0	—	—	—
3299 chem. products nec	1	0	0	—	—
Total crude materials, inedible except fuels	35	28	7	—	—
Subtotal forest products, wood and chips	8	5	3	—	—
4110 rubber & gums	5	5	—	—	—
4170 wood in the rough	1	—	1	—	—
4189 lumber	3	0	2	—	—
4190 forest products nec	0	0	—	—	—
Subtotal pulp and waste paper	3	—	3	—	—
4225 pulp & waste paper	3	—	3	—	—
Subtotal soil, sand, gravel, rock and stone	0	—	0	—	—
4310 building stone	0	—	0	—	—
4331 sand & gravel	0	—	0	—	—
Subtotal iron ore and scrap	0	—	0	—	—
4420 iron & steel scrap	0	—	0	—	—
Subtotal non-ferrous ores and scrap	0	—	0	—	—
4650 aluminum ore	0	—	0	—	—
4670 manganese ore	0	—	0	—	—
4680 non-ferrous scrap	0	—	0	—	—
Subtotal sulphur, clay and salt	0	—	0	—	—
4782 clay & refrac. mat.	0	—	0	—	—
Subtotal slag	22	22	—	—	—
4860 slag	22	22	—	—	—
Subtotal other non-metal. min.	0	0	0	—	—
4900 non-metal. min. nec	0	0	0	—	—
Total primary manufactured goods	112	36	3	73	—
Subtotal paper products	75	0	2	73	—
5110 newsprint	73	—	—	73	—
5120 paper & paperboard	2	0	2	—	—
5190 paper products nec	0	0	0	—	—
Subtotal lime, cement and glass	33	33	0	—	—
5220 cement & concrete	32	32	—	—	—
5240 glass & glass prod.	0	0	0	—	—
5290 misc. mineral prod.	1	1	0	—	—
Subtotal primary iron and steel products	0	0	0	0	—
5312 pig iron	0	0	—	—	—
5320 i&s primary forms	0	0	0	—	—
5330 i&s plates & sheets	0	0	0	—	—
5360 i&s bars & shapes	0	0	0	—	—
5370 i&s pipe & tube	0	0	0	0	—
5390 primary i&s nec	0	0	—	—	—
Subtotal primary non-ferrous metal products	3	3	0	—	—
5421 copper	0	0	0	—	—
5422 aluminum	0	0	—	—	—
5429 smelted prod. nec	0	0	0	—	—
5480 fab. metal products	3	2	0	—	—
Subtotal primary wood products	0	0	0	—	—
5540 primary wood prod.	0	0	0	—	—
Total food and farm products	13	2	10	—	0
Subtotal fish	0	0	0	—	—
6134 fish (not shellfish)	0	0	—	—	—
6136 shellfish	0	0	0	—	—
Subtotal grain	1	—	1	—	—
6344 corn	1	—	1	—	—
Subtotal oilseeds	2	0	1	—	—
6521 peanuts	0	—	0	—	—
6522 soybeans	1	0	1	—	—
6590 oilseeds nec	1	—	1	—	—
Subtotal vegetable products	2	0	2	—	—
6653 vegetable oils	0	0	0	—	—
6654 vegetables & prod.	2	0	2	—	—
Subtotal processed grain and animal feed	4	0	4	—	—
6747 grain mill products	0	0	0	—	—
6782 animal feed, prep.	4	0	4	—	—
Subtotal other agricultural products	4	2	2	—	0
6811 meat, fresh, frozen	1	0	1	—	—
6822 dairy products	0	—	0	—	—
6839 animals & prod. nec	0	0	—	—	—
6857 fruit & nuts nec	0	—	0	—	—
6858 fruit juices	0	0	0	—	—
6871 coffee	0	0	—	—	—
6885 alcoholic beverages	1	1	0	—	—
6889 food products nec	1	1	0	—	0
6891 tobacco & products	0	—	0	—	—
6893 cotton	0	0	0	—	—
6894 natural fibers nec	0	—	0	—	—
Total all manufactured equipment, machinery and products	121	114	7	—	—
7110 machinery (not elec)	30	29	1	—	—
7120 electrical machinery	6	6	1	—	—
7210 vehicles & parts	73	73	1	—	—
7220 aircraft & parts	0	—	0	—	—
7230 ships & boats	0	0	0	—	—
7300 ordnance & access.	0	0	—	—	—

PORT OF NEWPORT NEWS, VA (INCLUDING NEWPORT NEWS CREEK, VA)
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
7400 manufac. wood prod.	0	0	0	—	—
7500 textile products	2	1	1	—	—
7600 rubber & plastic pr.	2	1	1	—	—
7900 manufac. prod. nec	6	4	2	—	—
Total unknown or not elsewhere classified	18	16	1	—	—
9900 unknown or nec	18	16	1	—	—

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Receipts	Shipments
Total, all commodities	783	7	488	91	198
Total coal	673	—	481	—	192
1100 coal & lignite	673	—	481	—	192
Total petroleum and petroleum products	95	—	—	90	4
Subtotal petroleum products	95	—	—	90	4
2330 distillate fuel oil	1	—	—	0	0
2340 residual fuel oil	43	—	—	43	—
2350 lube oil & greases	0	—	—	0	—
2430 asphalt, tar & pitch	50	—	—	46	4
Total primary manufactured goods	13	7	6	0	—
Subtotal primary non-ferrous metal products	13	7	6	0	—
5480 fab. metal products	13	7	6	0	—
Total waste and scrap nec	2	—	—	—	2
8900 waste and scrap nec	2	—	—	—	2

PORT OF RICHMOND, VA (INCLUDED IN JAMES RIVER, VA CONSOLIDATED REPORT)

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	1,387	2009	1,429	2012	670	2015	351
2007	1,013	2010	858	2013	378		
2008	1,318	2011	902	2014	572		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	351	122	212	17
Total petroleum and petroleum products	257	91	149	17
Subtotal petroleum products	257	91	149	17
2330 distillate fuel oil	169	3	149	17
2430 asphalt, tar & pitch	89	89	—	—
Total chemicals and related products	0	—	0	—
Subtotal other chemicals and related products	0	—	0	—
3286 plastics	0	—	0	—
Total crude materials, inedible except fuels	60	22	38	—
Subtotal forest products, wood and chips	1	1	—	—
4110 rubber & gums	1	1	—	—
4190 forest products nec	0	0	—	—
Subtotal pulp and waste paper	2	—	2	—
4225 pulp & waste paper	2	—	2	—
Subtotal soil, sand, gravel, rock and stone	58	21	36	—
4310 building stone	0	0	—	—
4322 limestone	21	21	—	—
4323 ovosum	36	—	36	—
Total primary manufactured goods	14	4	11	—
Subtotal paper products	6	0	6	—
5190 paper products nec	6	0	6	—
Subtotal lime, cement and glass	0	0	—	—
5290 misc. mineral prod.	0	0	—	—
Subtotal primary non-ferrous metal products	6	1	4	—
5480 fab. metal products	6	1	4	—
Subtotal primary wood products	2	2	—	—
5540 primary wood prod.	2	2	—	—
Total food and farm products	17	4	13	—
Subtotal oilseeds	7	2	5	—
6522 soybeans	7	2	5	—
Subtotal processed grain and animal feed	8	—	8	—
6747 grain mill products	8	—	8	—
Subtotal other agricultural products	3	2	1	—
6887 groceries	0	0	—	—
6891 tobacco & products	2	2	1	—
Total all manufactured equipment, machinery and products	2	2	—	—
7900 manufac. prod. nec	2	2	—	—

JAMES RIVER BELOW RICHMOND, VA (INCLUDED IN JAMES RIVER CONSOLIDATED REPORT)

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	5,756	2009	2,791	2012	2,301	2015	2,410
2007	5,004	2010	2,505	2013	2,196		
2008	3,577	2011	2,354	2014	2,591		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign	
		Inbound	Outbound
Total, all commodities	355	22	333
Total chemicals and related products	355	22	333
Subtotal fertilizers	333	—	333
3110 nitrogenous fert.	333	—	333
Subtotal other chemicals and related products	22	22	—
3274 sodium hydroxide	22	22	—
Ton-miles (x1000)	23,795	1,481	22,314
Foreign			

Commodity	Total	Domestic						
		Coastwise		Internal				
		Receipts	Shipments	Inbound		Outbound	Through	
				Upbound	Downbnd	Downbnd	Upbound	Downbnd
Total, all commodities	2,055	5	59	512	42	378	122	938
Total coal	17	—	17	—	—	—	—	—
1100 coal & lignite	17	—	17	—	—	—	—	—
Total petroleum and petroleum products	281	5	9	27	6	—	91	143
Subtotal petroleum products	281	5	9	27	6	—	91	143
2330 distillate fuel oil	152	—	—	—	6	—	3	143
2340 residual fuel oil	5	5	—	—	—	—	—	—
2430 asphalt, tar & pitch	116	—	—	27	—	—	89	—
2540 petroleum coke	9	—	9	—	—	—	—	—
Total chemicals and related products	581	—	33	344	—	204	—	0
Subtotal fertilizers	237	—	33	—	—	204	—	—
3110 nitrogenous fert.	237	—	33	—	—	204	—	—
Subtotal other chemicals and related products	344	—	—	344	—	—	—	0
3220 alcohols	344	—	—	344	—	—	—	—
3286 plastics	0	—	—	—	—	—	—	0
Total crude materials, inedible except fuels	1,143	—	—	141	36	174	22	770
Subtotal forest products, wood and chips	1	—	—	—	—	—	1	—
4110 rubber & gums	1	—	—	—	—	—	1	—
4190 forest products nec	0	—	—	—	—	—	0	—
Subtotal pulp and waste paper	2	—	—	—	—	—	—	2
4225 pulp & waste paper	2	—	—	—	—	—	—	2
Subtotal soil, sand, gravel, rock and stone	1,140	—	—	141	36	174	21	768
4310 building stone	0	—	—	—	—	—	0	—
4322 limestone	128	—	—	107	—	—	21	—
4323 gypsum	210	—	—	—	—	174	—	36
4331 sand & gravel	802	—	—	34	36	—	—	732
Total primary manufactured goods	14	—	—	—	—	—	4	11
Subtotal paper products	6	—	—	—	—	—	0	6
5190 paper products nec	6	—	—	—	—	—	0	6
Subtotal lime, cement and glass	0	—	—	—	—	—	0	—
5290 misc. mineral prod.	0	—	—	—	—	—	0	—
Subtotal primary non-ferrous metal products	6	—	—	—	—	—	1	4
5480 fab. metal products	6	—	—	—	—	—	1	4
Subtotal primary wood products	2	—	—	—	—	—	2	—
5540 primary wood prod.	2	—	—	—	—	—	2	—
Total food and farm products	17	—	—	—	—	—	4	13
Subtotal oilseeds	7	—	—	—	—	—	2	5
6522 soybeans	7	—	—	—	—	—	2	5
Subtotal processed grain and animal feed	8	—	—	—	—	—	—	8
6747 grain mill products	8	—	—	—	—	—	—	8
Subtotal other agricultural products	3	—	—	—	—	—	2	1
6887 groceries	0	—	—	—	—	—	0	—
6891 tobacco & products	2	—	—	—	—	—	2	1
Total all manufactured equipment, machinery and products	2	—	—	—	—	—	2	—
7900 manufac. prod. nec	2	—	—	—	—	—	2	—
Ton-miles (x1000)	146,631	321	3,971	34,037	1,668	27,227	10,493	68,914
Domestic								

Tons All Traffic (x1000) 2,410
 Ton-miles All Traffic (x1000) 170,453
 Total Trip-ton-miles Internal and Intraport (x1000) 325,563

PORT OF HOPEWELL, VA (INCLUDED IN JAMES RIVER VA CONSOLIDATED REPORT)

Section Included: South side of James River, from City Point, at mouth of Appomattox River, 2 miles downstream to the mouth of Baileys Creek. Maintained Depth: 25 feet at mean low water. Tidal range to 3 feet mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	1,068	2009	889	2012	989	2015	993
2007	1,091	2010	1,009	2013	1,027		
2008	1,010	2011	1,019	2014	926		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic				
		Inbound	Outbound	Total	Coastwise		Internal	
					Receipts	Shipments	Receipts	Shipments
Total, all commodities	993	22	333	639	5	59	371	204
Total coal	17	---	---	17	---	17	---	---
1100 coal & lignite	17	---	---	17	---	17	---	---
Total petroleum and petroleum products	41	---	---	41	5	9	27	---
Subtotal petroleum products	41	---	---	41	5	9	27	---
2340 residual fuel oil	5	---	---	5	5	---	---	---
2430 asphalt, tar & pitch	27	---	---	27	---	---	27	---
2540 petroleum coke	9	---	---	9	---	9	---	---
Total chemicals and related products	936	22	333	581	---	33	344	204
Subtotal fertilizers	570	---	333	237	---	33	---	204
3110 nitrogenous fert.	570	---	333	237	---	33	---	204
Subtotal other chemicals and related products	365	22	---	344	---	---	344	---
3220 alcohols	344	---	---	344	---	---	344	---
3274 sodium hydroxide	22	22	---	---	---	---	---	---

JAMES RIVER, VA (CONSOLIDATED REPORT)

Section Included: From mouth to Richmond, VA, 90.8 miles. Controlling Depth: From the mouth to Deepwater Terminal (4.7 miles below Richmond), 24.1 feet, thence to a point 700 feet downstream from lock, 18 feet. Project Depth: from the mouth to Deepwater Terminal (4.7 miles below Richmond), 35 feet, maintained to 25 feet, thence 18 feet to the Richmond Lock. All at mean low water. Project Length: 90.8 miles. Terminals with a turning basin 35 feet deep, maintained to 25 feet, 825 ft wide, and 2,770 ft long.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	5,756	2009	2,928	2012	2,331	2015	2,427
2007	5,004	2010	2,597	2013	2,209		
2008	3,677	2011	2,474	2014	2,622		

Note: Passenger totals above include ferry passengers.

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign	
		Inbound	Outbound
Total, all commodities	355	22	333
Total chemicals and related products	355	22	333
Subtotal fertilizers	333	---	333
3110 nitrogenous fert.	333	---	333
Subtotal other chemicals and related products	22	22	---
3274 sodium hydroxide	22	22	---
Total crude materials, inedible except fuels	0	0	---
Subtotal soil, sand, gravel, rock and stone	0	0	---
4322 limestone	0	0	---
Total all manufactured equipment, machinery and products	0	0	---
7900 manufac. prod. nec	0	0	---
Ton-miles (x1000)	23,821	1,507	22,314
Foreign			

Commodity	Total	Coastwise	
		Receipts	Shipments
Total, all commodities	64	5	59
Total coal	17	---	17
1100 coal & lignite	17	---	17
Total petroleum and petroleum products	14	5	9
Subtotal petroleum products	14	5	9
2340 residual fuel oil	5	5	---
2540 petroleum coke	9	---	9
Total chemicals and related products	33	---	33
Subtotal fertilizers	33	---	33
3110 nitrogenous fert.	33	---	33
Ton-miles (x1000)	4,292	321	3,971
Coastwise			

JAMES RIVER, VA (CONSOLIDATED REPORT)
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Internal					
		Inbound		Outbound	Through	Intra	
		Upbound	Downbnd	Downbnd	Downbnd	Upbound	Downbnd
Total, all commodities	2,008	634	36	583	732	17	6
Total petroleum and petroleum products	284	118	---	143	---	17	6
Subtotal petroleum products	284	118	---	143	---	17	6
2330 distillate fuel oil	169	3	---	143	---	17	6
2430 asphalt, tar & pitch	116	116	---	---	---	---	---
Total chemicals and related products	548	344	---	204	---	---	---
Subtotal fertilizers	204	---	---	204	---	---	---
3110 nitrogenous fert.	204	---	---	204	---	---	---
Subtotal other chemicals and related products	344	344	---	0	---	---	---
3220 alcohols	344	344	---	---	---	---	---
3286 plastics	0	---	---	0	---	---	---
Total crude materials, inedible except fuels	1,143	163	36	212	732	---	---
Subtotal forest products, wood and chips	1	1	---	---	---	---	---
4110 rubber & gums	1	1	---	---	---	---	---
4190 forest products nec	0	0	---	---	---	---	---
Subtotal pulp and waste paper	2	---	---	2	---	---	---
4225 pulp & waste paper	2	---	---	2	---	---	---
Subtotal soil, sand, gravel, rock and stone	1,140	162	36	210	732	---	---
4310 building stone	0	0	---	---	---	---	---
4322 limestone	128	128	---	---	---	---	---
4323 gypsum	210	---	---	210	---	---	---
4331 sand & gravel	802	34	36	---	732	---	---
Total primary manufactured goods	14	4	---	11	---	---	---
Subtotal paper products	6	0	---	6	---	---	---
5190 paper products nec	6	0	---	6	---	---	---
Subtotal lime, cement and glass	0	0	---	---	---	---	---
5290 misc. mineral prod.	0	0	---	---	---	---	---
Subtotal primary non-ferrous metal products	6	1	---	4	---	---	---
5480 fab. metal products	6	1	---	4	---	---	---
Subtotal primary wood products	2	2	---	---	---	---	---
5540 primary wood prod.	2	2	---	---	---	---	---
Total food and farm products	17	4	---	13	---	---	---
Subtotal oilseeds	7	2	---	5	---	---	---
6522 soybeans	7	2	---	5	---	---	---
Subtotal processed grain and animal feed	8	---	---	8	---	---	---
6747 grain mill products	8	---	---	8	---	---	---
Subtotal other agricultural products	3	2	---	1	---	---	---
6887 groceries	0	0	---	---	---	---	---
6891 tobacco & products	2	2	---	1	---	---	---
Total all manufactured equipment, machinery and products	2	2	---	---	---	---	---
7900 manufac. prod. nec	2	2	---	---	---	---	---
Ton-miles (x1000)	142,659	44,642	1,619	45,086	51,239	17	55
Internal							
Tons All Traffic (x1000)	2,427						
Ton-miles All Traffic (x1000)	170,772						
Total Trip-ton-miles Internal and Intraport (x1000)	325,580						

APPOMATTOX RIVER, VA

Section Included: From mouth to Petersburg, Virginia, 11 miles. Controlling Depth: From the mouth to mile point 7.8, 7.5 feet, thence to mile point 8.5, 2.2 feet, thence to mile point 11, 5.5 feet. Project Depth: 10 feet until the vessel traffic indicates the need for a change, the 60 foot wide channel between Puddledock and the Small Boat Harbor will be maintained to a depth of 6 feet. The channel upstream of the Small Boat Harbor is not being maintained.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	3,249	2009	503	2012	609	2015	768
2007	2,618	2010	474	2013	589		
2008	1,076	2011	479	2014	773		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic	
		Internal	Outbound Downbnd
Total, all commodities	768	768	768
Total crude materials, inedible except fuels	768	768	768
Subtotal soil, sand, gravel, rock and stone	768	768	768
4331 sand & gravel	768	768	768
Ton-miles (x1000)	6,144	6,144	6,144
Tons All Traffic (x1000)	768		
Ton-miles All Traffic (x1000)	6,144		
Total Trip-ton-miles Internal and Intraport (x1000)	76,135		

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER FL (NORFOLK DISTRICT)
VIA GREAT BRIDGE LOCK ROUTE

Section Included: Norfolk, VA, North Carolina Line. Controlling Depth: 11 feet at mean low water. Project Depth: 12 feet at mean low water. Project Length: 33.8 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	634	2009	673	2012	993	2015	1,195
2007	845	2010	935	2013	1,046		
2008	979	2011	954	2014	1,108		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic			
		Coastwise		Internal	
		Through	Inbound	Through	Through
		Downbnd	Downbnd	Upbound	Downbnd
Total, all commodities	1,195	7	457	45	686
Total petroleum and petroleum products	467	4	377	—	86
Subtotal petroleum products	467	4	377	—	86
2211 gasoline	440	—	377	—	63
2330 distillate fuel oil	3	—	—	—	3
2340 residual fuel oil	17	4	—	—	13
2430 asphalt, tar & pitch	7	—	—	—	7
Total chemicals and related products	2	—	—	2	—
Subtotal fertilizers	2	—	—	2	—
3190 fert. & mixes nec	2	—	—	2	—
Total crude materials, inedible except fuels	649	3	80	—	567
Subtotal soil, sand, gravel, rock and stone	210	—	80	—	130
4331 sand & gravel	210	—	80	—	130
Subtotal iron ore and scrap	439	3	—	—	436
4420 iron & steel scrap	439	3	—	—	436
Total primary manufactured goods	44	—	—	10	34
Subtotal primary iron and steel products	44	—	—	10	34
5312 pig iron	5	—	—	5	—
5390 primary i&s nec	39	—	—	5	34
Total food and farm products	33	—	—	33	—
Subtotal grain	15	—	—	15	—
6241 wheat	3	—	—	3	—
6344 corn	12	—	—	12	—
Subtotal oilseeds	18	—	—	18	—
6522 soybeans	18	—	—	18	—
Ton-miles (x1000)	24,862	174	5,677	1,176	17,834

Tons All Traffic (x1000) 1,195
Ton-miles All Traffic (x1000) 24,862
Total Trip-ton-miles Internal and Intraport (x1000) 273,281

YORK RIVER, VA

Section Included: From the mouth to West Point, Va, a distance of 33.75 miles, including the western shoreline of the town of West Point and a dike on the towns right bank. Maintained Depth: 22 feet to West Point, 33 miles above the mouth. Tidal range to 3 feet mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	6,384	2009	6,287	2012	1,265	2015	2,385
2007	6,624	2010	4,940	2013	1,696		
2008	7,562	2011	1,540	2014	3,227		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Inbound
Total, all commodities	265	135	19	110
Total petroleum and petroleum products	265	135	19	110
Subtotal petroleum products	265	135	19	110
2211 gasoline	44	29	15	—
2330 distillate fuel oil	130	16	4	110
2429 naphtha & solvents	76	76	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	14	14	—	—
Ton-miles (x1000)	1,059	540	77	442

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Through	
				Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	2,120	33	148	145	1,716	31	47
Total petroleum and petroleum products	2,042	33	148	145	1,716	—	—
Subtotal crude petroleum	819	—	44	—	775	—	—
2100 crude petroleum	819	—	44	—	775	—	—
Subtotal petroleum products	1,223	33	104	145	941	—	—
2211 gasoline	998	—	103	58	838	—	—

YORK RIVER, VA
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound Upbound	Outbound Downbnd	Through Upbound Downbnd	
2330 distillate fuel oil	87	—	2	3	83	—	—
2340 residual fuel oil	124	33	—	70	21	—	—
2429 naophtha & solvents	14	—	—	14	—	—	—
Total chemicals and related products	31	—	—	—	—	31	—
Subtotal other chemicals and related products	31	—	—	—	—	31	—
3274 sodium hydroxide	31	—	—	—	—	31	—
Total food and farm products	47	—	—	—	—	—	47
Subtotal grain	17	—	—	—	—	—	17
6241 wheat	3	—	—	—	—	—	3
6344 corn	14	—	—	—	—	—	14
Subtotal oilseeds	30	—	—	—	—	—	30
6522 soybeans	30	—	—	—	—	—	30
Ton-miles (x1000)	11,192	134	591	603	6,888	1,178	1,797
Domestic							
Tons All Traffic (x1000)	2,385						
Ton-miles All Traffic (x1000)	12,252						
Total Trip-ton-miles Internal and Intraport (x1000)	367,987						

RAPPAHANNOCK RIVER, VA

Section Included: Mouth to Fredricksburg, 107 miles. Controlling Depth: 8.7 feet to mile 43, (Tappahannock) then 6.3 feet from Tappahannock to Fredericksburg. Project Depth: 12 feet. Also includes 20,401 l.f. of crib and pile dikes and 1,906 l.f. of rip rap stone dike.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	321	2009	242	2012	294	2015	257
2007	261	2010	180	2013	354		
2008	291	2011	364	2014	387		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Internal				
		Inbound		Outbound		Through
		Upbound	Downbnd	Downbnd	Upbound	Downbnd
Total, all commodities	257	11	11	19	2	213
Total food and farm products	257	11	11	19	2	213
Subtotal grain	158	6	8	—	—	144
6241 wheat	57	3	3	—	—	51
6344 corn	89	—	3	—	—	86
6443 barley & rye	12	3	2	—	—	8
Subtotal oilseeds	97	5	3	19	2	68
6522 soybeans	78	2	3	3	2	68
6590 oilseeds nec	19	3	—	16	—	—
Subtotal processed grain and animal feed	2	—	—	—	—	2
6782 animal feed, prep.	2	—	—	—	—	2
Ton-miles (x1000)	10,303	470	0	806	67	8,959
Tons All Traffic (x1000)	257					
Ton-miles All Traffic (x1000)	10,303					
Total Trip-ton-miles Internal and Intraport (x1000)	31,744					

Other Harbors and Waterways 2015

Harbor or Waterway Project	Commodity	Thousand Short Tons
ABERDEEN CREEK, VA	No Commerce Reported	
ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER FL (NORFOLK DISTRICT) DISMAL SWAMP AND PASQUOTANK RIVER	No Commerce Reported	
BEACH CREEK, VA	No Commerce Reported	
BROAD CREEK, VA	No Commerce Reported	
CAPE CHARLES CITY HARBOR, VA	5290 misc. mineral prod.	58
	Total Tons(x1000)	58
CARTERS CREEK, VA	No Commerce Reported	
CHANNEL CONNECTING YORK RIVER, VA, WITH BACK CREEK TO SLAIGHTS WHARF, VA	No Commerce Reported	
CHANNEL FROM PHOEBUS, VA (TO DEEP WATER IN HAMPTON ROADS, VA)	No Commerce Reported	
CHESCONESSEX CREEK, VA	No Commerce Reported	
CHINCOTEAGUE BAY, MD AND VA	No Commerce Reported	
CHINCOTEAGUE HARBOR OF REFUGE, VA	No Commerce Reported	
CRANES CREEK, VA	No Commerce Reported	
DAVIS CREEK, VA	No Commerce Reported	
DEEP CREEK, ACCOMACK COUNTY, VA	No Commerce Reported	
DEEP CREEK, NEWPORT NEWS, VA	No Commerce Reported	
DELAWARE BAY - CHESAPEAKE BAY WATERWAY - VIRGINIA PORTION	No Commerce Reported	
DYMERS CREEK, VA	No Commerce Reported	
GREENVALE CREEK, VA	No Commerce Reported	
HAMPTON CREEK, VA	2330 distillate fuel oil	4
HAMPTON CREEK, VA - continued	4331 sand & gravel	126
	Total Tons(x1000)	130
	Total Ton-miles(x1000)	390
	Total Trip-ton-miles Internal and Intraport (x1000)	22,515
HORN HARBOR, VA	No Commerce Reported	
HOSKINS CREEK, VA	6241 wheat	54
	6344 corn	89
	6443 barley & rye	9
	6522 soybeans	73
	6782 animal feed, prep.	2
	Total Tons(x1000)	226
	Total Ton-miles(x1000)	226
	Total Trip-ton-miles Internal and Intraport (x1000)	27,509
JACKSON CREEK, VA	No Commerce Reported	
KINGS CREEK, NORTHAMPTON COUNTY, VA	No Commerce Reported	
LAFAYETTE RIVER, VA	No Commerce Reported	
LITTLE MACHIPONGO RIVER, VA	No Commerce Reported	
LITTLE RIVER (CREEK), VA	3190 fert. & mixes nec	0
	3230 carboxylic acids	0
	3275 inorg. elem., oxides, & halogen salts	0
	3283 coloring mat. nec	0
	3284 medicines	0
	3285 perfumes & cleansers	0
	3286 plastics	0
	3292 starches, gluten, glue	0
	3297 chemical additives	0
	3299 chem. products nec	0
	4170 wood in the rough	0
	4189 lumber	1
	4225 pulp & waste paper	0
	4680 non-ferrous scrap	0
	5110 newsprint	0
	5120 paper & paperboard	0
	5190 paper products nec	0
	5290 misc. mineral prod.	0
	5480 fab. metal products	0
	6344 corn	0
	6522 soybeans	1
	6653 vegetable oils	1
	6654 vegetables & prod.	0
	6747 grain mill products	0
	6782 animal feed, prep.	0
	6811 meat, fresh, frozen	0
	6822 dairy products	0
	6857 fruit & nuts nec	0
	6858 fruit juices	0
	6861 sugar	0
	6888 water & ice	0
	6889 food products nec	1
	7110 machinery (not elec)	0

Other Harbors and Waterways 2015 - continued

Harbor or Waterway	Commodity	Thousand Short Tons
	7120 electrical machinery	0
	7210 vehicles & parts	0
	7230 ships & boats	0
	7400 manufac. wood prod.	0
	7500 textile products	0
	7600 rubber & plastic pr.	0
	7900 manufac. prod. nec	1
	9900 unknown or nec	1
	Total Ton-miles(x1000)	7
	Total Tons(x1000)	7
LOCKLIES CREEK, VA LYNHAVEN ROADS, INLET, AND CONNECTING WATERS, VA	No Commerce Reported	
	4331 sand & gravel	0
	5290 misc. mineral prod.	0
	Total Tons(x1000)	0
	Total Ton-miles(x1000)	0
	Total Trip-ton-miles Internal and Intraport (x1000)	15
MATTAPONI RIVER, VA MEHERRIN RIVER, NC MILFORD HAVEN, VA MILL CREEK, VA MULBERRY CREEK, VA NANDUA CREEK, VA NANSEMOND RIVER, VA NEWPORT NEWS CREEK, VA (INCLUDED IN PORT OF NEWPORT NEWS, VA)	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	
	2330 distillate fuel oil	0
	2340 residual fuel oil	0
	Total Tons(x1000)	1
	Total Trip-ton-miles Internal and Intraport (x1000)	9
OCCOHANNOCK CREEK, VA ONANCOCK RIVER, VA	No Commerce Reported	
	4331 sand & gravel	67
	Total Tons(x1000)	67
	Total Ton-miles(x1000)	400
	Total Trip-ton-miles Internal and Intraport (x1000)	9,941
OYSTER CHANNEL, VA PAGAN RIVER, VA PAMUNKEY RIVER, VA	No Commerce Reported	
	No Commerce Reported	
	3274 sodium hydroxide	31
	6241 wheat	3
	6344 corn	14
	6522 soybeans	30
	Total Tons(x1000)	78
	Total Ton-miles(x1000)	78
	Total Trip-ton-miles Internal and Intraport (x1000)	7,392
PARKER CREEK, VA	No Commerce Reported	
PARROTT'S CREEK, VA QUEENS CREEK, VA QUINBY CREEK, VA STARLINGS CREEK, VA TANGIER CHANNEL, VA	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	
	6344 corn	2
	Total Tons(x1000)	2
	Total Trip-ton-miles Internal and Intraport (x1000)	94
TOTUSKEY CREEK, VA TYLERS BEACH, VA URBANNA CREEK, VA WILLOUGHBY CHANNEL, VA WINTER HARBOR, VA WISHART POINT CHANNEL, VA	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	
	No Commerce Reported	

CHOWAN RIVER, NC

Section Included: From the mouth at Edenton, NC to the confluence of the Meherrin River, about 42 miles. Controlling Depth: 11 feet. Project Depth: 12 feet deep, 80 feet wide.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	328	2009	120	2012	466	2015	819
2007	312	2010	530	2013	658		
2008	205	2011	378	2014	744		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic	
		Coastwise Receipts	Internal
			Inbound Upbound
Total, all commodities	819	3	816
Total crude materials, inedible except fuels	433	3	431
Subtotal iron ore and scrap	433	3	431
4420 iron & steel scrap	433	3	431
Total primary manufactured goods	385	—	385
Subtotal primary iron and steel products	385	—	385
5312 pig iron	383	—	383
5390 primary i&s nec	3	—	3
Ton-miles (x1000)	34,389	115	34,274

Tons All Traffic (x1000) 819
Ton-miles All Traffic (x1000) 34,389
Total Trip-ton-miles Internal and Intraport (x1000) 217,127

PAMLICO AND TAR RIVERS, NC

Section Included: From 14 miles below Washington on Pamlico River to Little Falls, 83 miles above Washington on Tar River, a total distance of 97 miles. Controlling Depth: 10.3 feet to Washington, 6 feet from Washington to Hardee Creek; branch channels range from 1 to 6 feet. Project Depth: 12 feet to Hardee Creek, 6 feet to Greenville, and 20 inches to Tarboro, thence to clear natural channel above Tarboro to Little Falls. All at mean low water. Navigation Season: Navigable to Greenville the entire year; above Greenville during freshet stages, which prevail for 4 to 6 months during the year.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	1,349	2009	1,439	2012	1,216	2015	826
2007	1,275	2010	1,538	2013	1,417		
2008	1,410	2011	1,550	2014	814		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound
			Downbnd
Total, all commodities	826	159	667
Total chemicals and related products	826	159	667
Subtotal fertilizers	121	1	120
3120 phosphatic fert.	118	—	118
3190 fert. & mixes nec	3	1	2
Subtotal other chemicals and related products	705	158	548
3271 sulphur (liquid)	158	158	—
3275 inorg. elem., oxides, & halogen salts	548	—	548
Ton-miles (x1000)	20,655	3,971	16,684

Tons All Traffic (x1000) 826
Ton-miles All Traffic (x1000) 20,655
Total Trip-ton-miles Internal and Intraport (x1000) 67,761

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL (WILMINGTON DISTRICT)

Section Included: Atlantic Intracoastal Waterway, Virginia State Line to South Carolina State Line, including waterway to Jacksonville, NC. Controlling Depth: 10 feet through the Waterway and 9 feet to Jacksonville, NC. Project Depth: 12 feet, all at mean low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	1,936	2009	1,882	2012	1,926	2015	1,979
2007	1,798	2010	2,225	2013	2,320		
2008	2,149	2011	2,076	2014	1,777		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic			
		Coastwise	Internal		
		Through Downbnd	Outbound Upbound	Through Upbound	Downbnd
Total, all commodities	1,979	7	15	605	1,352
Total petroleum and petroleum products	90	4	---	---	86
Subtotal petroleum products	90	4	---	---	86
2211 gasoline	63	---	---	---	63
2330 distillate fuel oil	3	---	---	---	3
2340 residual fuel oil	17	4	---	---	13
2430 asphalt, tar & pitch	7	---	---	---	7
Total chemicals and related products	826	---	---	160	666
Subtotal fertilizers	121	---	---	3	118
3120 phosphatic fert.	118	---	---	---	118
3190 fert. & mixes nec	3	---	---	3	---
Subtotal other chemicals and related products	705	---	---	158	548
3271 sulphur (liquid)	158	---	---	158	---
3275 inorg. elem., oxides, & halogen salts	548	---	---	---	548
Total crude materials, inedible except fuels	569	3	---	---	567
Subtotal soil, sand, gravel, rock and stone	130	---	---	---	130
4331 sand & gravel	130	---	---	---	130
Subtotal iron ore and scrap	439	3	---	---	436
4420 iron & steel scrap	439	3	---	---	436
Total primary manufactured goods	460	---	---	427	34
Subtotal primary iron and steel products	460	---	---	427	34
5312 pig iron	388	---	---	388	---
5390 primary i&s nec	72	---	---	39	34
Subtotal primary non-ferrous metal products	0	---	---	0	---
5480 fab. metal products	0	---	---	0	---
Total food and farm products	33	---	15	18	---
Subtotal grain	15	---	15	---	---
6241 wheat	3	---	3	---	---
6344 corn	12	---	12	---	---
Subtotal oilseeds	18	---	---	18	---
6522 soybeans	18	---	---	18	---
Ton-miles (x1000)	156,965	1,318	995	69,079	85,574

Tons All Traffic (x1000) **1,979**
 Ton-miles All Traffic (x1000) **156,971**
 Total Trip-ton-miles Internal and Inraport (x1000) **406,398**

MOREHEAD CITY HARBOR, NC

Section Included: Morehead City Harbor, NC. Controlling Depth: 40 feet from the ocean to the Marine Terminals; other channels range from 6.5 to 12.0 feet. Project Depth: 42 feet deep 450 feet wide across bar channel; a Cutoff Channel, 40 feet deep and 600 feet wide, an Inner Harbor Channel 40 feet deep and 400 feet wide; and a depth of 40 feet in the east leg of the turning basin, including a 1,200-foot diameter turning area; 35 feet in the west leg of the turning basin and 12 feet from the turning basin to 10th Street, Morehead City, and 6 feet to Bogue Sound. All at mean low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	3,733	2009	3,278	2012	3,249	2015	2,896
2007	3,108	2010	3,498	2013	3,426		
2008	3,300	2011	3,570	2014	2,624		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic					
		Inbound	Outbound	Total	Coastwise		Internal		Inraport
					Receipts	Shipments	Receipts	Shipments	
Total, all commodities	2,896	822	763	1,311	25	39	666	566	15
Total petroleum and petroleum products	24	---	---	24	24	---	---	---	---
Subtotal petroleum products	24	---	---	24	24	---	---	---	---
2430 asphalt, tar & pitch	24	---	---	24	24	---	---	---	---
Total chemicals and related products	1,467	41	557	869	---	30	666	159	15
Subtotal fertilizers	255	41	65	149	---	30	118	1	---
3110 nitrogenous fert.	21	21	---	---	---	---	---	---	---
3120 phosphatic fert.	124	6	---	118	---	---	118	---	---
3130 potassic fert.	14	14	---	---	---	---	---	---	---
3190 fert. & mixes nec	96	---	65	31	---	30	---	1	---
Subtotal other chemicals and related products	1,212	---	492	720	---	---	548	158	15
3271 sulphur (liquid)	158	---	---	158	---	---	---	158	---

MOREHEAD CITY HARBOR, NC
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Domestic					
		Inbound	Outbound	Total	Coastwise		Internal		Intraport
					Receipts	Shipments	Receipts	Shipments	
3275 inorg. elem., oxides, & halogen salts	1,049	—	487	563	—	—	548	—	15
3276 metallic salts	0	—	0	—	—	—	—	—	—
3284 medicines	5	—	5	—	—	—	—	—	—
Total crude materials, inedible except fuels	819	614	206	—	—	—	—	—	—
Subtotal forest products, wood and chips	373	167	206	—	—	—	—	—	—
4110 rubber & gums	162	162	—	—	—	—	—	—	—
4161 wood chips	206	—	206	—	—	—	—	—	—
4189 lumber	5	5	—	—	—	—	—	—	—
Subtotal iron ore and scrap	276	276	—	—	—	—	—	—	—
4410 iron ore	276	276	—	—	—	—	—	—	—
Subtotal sulphur, clay and salt	170	170	—	—	—	—	—	—	—
4741 sulphur. (drv)	170	170	—	—	—	—	—	—	—
Total primary manufactured goods	564	147	—	417	—	9	—	407	—
Subtotal paper products	0	0	—	—	—	—	—	—	—
5190 paper products nec	0	0	—	—	—	—	—	—	—
Subtotal lime, cement and glass	9	—	—	9	—	9	—	—	—
5220 cement & concrete	9	—	—	9	—	9	—	—	—
Subtotal primary iron and steel products	515	107	—	407	—	—	—	407	—
5312 pig iron	480	92	—	388	—	—	—	388	—
5330 i&s plates & sheets	15	15	—	—	—	—	—	—	—
5390 primary i&s nec	20	—	—	20	—	—	—	20	—
Subtotal primary non-ferrous metal products	40	40	—	—	—	—	—	—	—
5480 fab. metal products	40	40	—	—	—	—	—	—	—
Subtotal primary wood products	0	0	—	—	—	—	—	—	—
5540 primary wood prod.	0	0	—	—	—	—	—	—	—
Total food and farm products	15	14	0	—	—	—	—	—	—
Subtotal vegetable products	8	8	—	—	—	—	—	—	—
6653 vegetable oils	8	8	—	—	—	—	—	—	—
Subtotal processed grain and animal feed	7	7	—	—	—	—	—	—	—
6747 grain mill products	7	7	—	—	—	—	—	—	—
Subtotal other agricultural products	0	—	0	—	—	—	—	—	—
6811 meat, fresh, frozen	0	—	0	—	—	—	—	—	—
6885 alcoholic beverages	0	—	0	—	—	—	—	—	—
Total all manufactured equipment, machinery and products	7	7	0	1	1	—	—	—	—
7110 machinery (not elec)	1	1	0	1	1	—	—	—	—
7210 vehicles & parts	0	—	0	—	—	—	—	—	—
7230 ships & boats	1	1	—	—	—	—	—	—	—
7500 textile products	5	5	—	—	—	—	—	—	—
7600 rubber & plastic pr.	0	—	0	—	—	—	—	—	—
7900 manufac. prod. nec	0	—	—	0	0	—	—	—	—
Total unknown or not elsewhere classified	0	0	0	—	—	—	—	—	—
9900 unknown or nec	0	0	0	—	—	—	—	—	—

PORT OF WILMINGTON, NC (INCLUDED IN WILMINGTON HARBOR, NC)

Section Included: Both banks of the Cape Fear River extending from a point about 18 miles below the foot of Castle St. in Wilmington to a point about 2 miles above the Railroad Bridge at Navassa, and both banks of Northeast (Cape Fear) River from its mouth to a point about 1.67 miles above the Hilton Railroad Bridge.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	8,476	2009	6,716	2012	6,719	2015	5,317
2007	7,930	2010	7,428	2013	6,778		
2008	6,872	2011	6,973	2014	5,888		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic			
		Inbound	Outbound		Inbound	Total	Coastwise	
				Receipts			Shipments	Receipts
Total, all commodities	5,317	3,092	1,700	168	357	246	40	71
Total petroleum and petroleum products	403	48	1	51	304	227	40	36
Subtotal petroleum products	403	48	1	51	304	227	40	36
2211 gasoline	169	0	—	16	153	128	—	25
2330 distillate fuel oil	93	0	0	35	58	15	40	4
2340 residual fuel oil	0	0	0	—	—	—	—	—

PORT OF WILMINGTON, NC (INCLUDED IN WILMINGTON HARBOR, NC)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic			
		Inbound	Outbound	Inbound	Total	Coastwise		Internal
					Receipts	Shipments	Receipts	
2350 lube oil & greases	1	0	0	—	—	—	—	
2410 petro. jelly & waxes	0	0	0	—	—	—	—	
2429 naphtha & solvents	2	1	1	—	—	—	—	
2430 asphalt, tar & pitch	92	—	—	—	92	84	7	
2540 petroleum coke	46	46	—	—	—	—	—	
2640 hydrocarbon & petrol gases, liquefied and gaseous	1	0	0	—	1	—	1	
Total chemicals and related products	1,502	1,345	127	10	19	19	—	
Subtotal fertilizers	710	700	0	10	—	—	—	
3110 nitrogenous fert.	650	650	—	—	—	—	—	
3120 phosphatic fert.	1	1	—	—	—	—	—	
3130 potassic fert.	31	21	—	10	—	—	—	
3190 fert. & mixes nec	28	28	0	—	—	—	—	
Subtotal other chemicals and related products	791	646	127	—	19	19	—	
3211 acyclic hydrocarbons	1	0	0	—	—	—	—	
3212 benzene & toluene	0	—	0	—	—	—	—	
3219 other hydrocarbons	4	4	0	—	—	—	—	
3220 alcohols	390	388	2	—	—	—	—	
3230 carboxylic acids	30	29	1	—	—	—	—	
3240 nitrogen func. comp.	7	1	6	—	—	—	—	
3250 organo - inorg. comp.	1	0	0	—	—	—	—	
3260 organic comp. nec	45	43	2	—	—	—	—	
3272 sulphuric acid	1	0	1	—	—	—	—	
3274 sodium hydroxide	35	16	1	—	19	19	—	
3275 inorg. elem., oxides, & halogen salts	18	8	10	—	—	—	—	
3276 metallic salts	31	30	1	—	—	—	—	
3279 inorganic chem. nec	17	7	10	—	—	—	—	
3281 radioactive material	0	0	0	—	—	—	—	
3282 pigments & paints	4	2	2	—	—	—	—	
3283 coloring mat. nec	5	4	0	—	—	—	—	
3284 medicines	7	1	6	—	—	—	—	
3285 perfumes & cleansers	16	7	9	—	—	—	—	
3286 plastics	133	73	60	—	—	—	—	
3291 pesticides	0	0	0	—	—	—	—	
3292 starches, gluten, glue	27	21	6	—	—	—	—	
3293 explosives	1	0	1	—	—	—	—	
3297 chemical additives	3	1	1	—	—	—	—	
3298 wood & resin chem.	0	0	—	—	—	—	—	
3299 chem. products nec	16	9	7	—	—	—	—	
Total crude materials, inedible except fuels	1,350	360	879	107	4	—	4	
Subtotal forest products, wood and chips	640	70	519	48	3	—	3	
4110 rubber & gums	0	0	0	—	—	—	—	
4150 fuel wood	1	0	1	—	—	—	—	
4161 wood chips	358	0	358	—	—	—	—	
4170 wood in the rough	44	5	40	—	—	—	—	
4189 lumber	236	64	121	48	3	—	3	
4190 forest products nec	0	0	0	—	—	—	—	
Subtotal pulp and waste paper	334	—	334	—	—	—	—	
4225 pulp & waste paper	334	—	334	—	—	—	—	
Subtotal soil, sand, gravel, rock and stone	81	17	4	59	1	—	1	
4310 building stone	0	0	—	—	—	—	—	
4322 limestone	59	—	—	59	—	—	—	
4323 gypsum	0	0	0	—	—	—	—	
4331 sand & gravel	22	17	4	—	1	—	1	
Subtotal iron ore and scrap	109	101	8	—	—	—	—	
4410 iron ore	100	100	—	—	—	—	—	
4420 iron & steel scrap	8	0	8	—	—	—	—	
Subtotal marine shells	0	0	—	—	—	—	—	
4515 marine shells	0	0	—	—	—	—	—	
Subtotal non-ferrous ores and scrap	67	62	5	—	—	—	—	
4650 aluminum ore	2	2	—	—	—	—	—	
4680 non-ferrous scrap	5	0	5	—	—	—	—	
4690 non-ferrous ores nec	60	60	0	—	—	—	—	
Subtotal sulphur, clay and salt	8	2	6	—	—	—	—	
4741 sulphur, (dry)	0	0	—	—	—	—	—	
4782 clay & refrac. mat.	8	2	6	—	—	—	—	
Subtotal slag	0	0	0	—	—	—	—	
4860 slag	0	0	0	—	—	—	—	
Subtotal other non-metal. min.	111	109	2	—	—	—	—	
4900 non-metal. min. nec	111	109	2	—	—	—	—	
Total primary manufactured goods	452	284	164	—	3	—	3	
Subtotal paper products	113	17	96	—	—	—	—	
5110 newsprint	0	—	0	—	—	—	—	
5120 paper & paperboard	88	5	83	—	—	—	—	
5190 paper products nec	24	11	13	—	—	—	—	
Subtotal lime, cement and glass	34	17	13	—	3	—	3	
5240 glass & glass prod.	22	14	8	—	—	—	—	
5290 misc. mineral prod.	12	4	5	—	3	—	3	
Subtotal primary iron and steel products	99	78	21	—	—	—	—	
5312 pig iron	15	1	15	—	—	—	—	
5315 ferro alloys	3	3	—	—	—	—	—	

PORT OF WILMINGTON, NC (INCLUDED IN WILMINGTON HARBOR, NC)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound		Inbound	Total	Coastwise		Internal
							Receipts	Shipments	
5320 i&s primary forms	5	3	2	---	---	---	---	---	
5330 i&s plates & sheets	24	24	0	---	---	---	---	---	
5360 i&s bars & shapes	12	9	3	---	---	---	---	---	
5370 i&s pipe & tube	5	4	1	---	---	---	---	---	
5390 primary i&s nec	35	35	0	---	---	---	---	---	
Subtotal primary non-ferrous metal products	195	168	27	---	---	---	---	---	
5421 copper	16	16	1	---	---	---	---	---	
5422 aluminum	8	7	0	---	---	---	---	---	
5429 smelted prod. nec	17	4	14	---	---	---	---	---	
5480 fab. metal products	154	142	12	---	---	---	---	---	
Subtotal primary wood products	12	4	7	---	---	---	---	---	
5540 primary wood prod.	12	4	7	---	---	---	---	---	
Total food and farm products	552	356	182	---	13	---	---	13	
Subtotal fish	4	3	0	---	---	---	---	---	
6134 fish (not shellfish)	3	3	0	---	---	---	---	---	
6136 shellfish	0	0	0	---	---	---	---	---	
Subtotal grain	286	282	4	---	---	---	---	---	
6344 corn	167	167	0	---	---	---	---	---	
6442 rice	4	0	4	---	---	---	---	---	
6443 barley & rye	0	0	---	---	---	---	---	---	
6447 sorghum grains	116	116	---	---	---	---	---	---	
Subtotal oilseeds	68	49	19	---	---	---	---	---	
6521 peanuts	0	---	0	---	---	---	---	---	
6522 soybeans	17	0	17	---	---	---	---	---	
6590 oilseeds nec	51	49	2	---	---	---	---	---	
Subtotal vegetable products	14	3	11	---	---	---	---	---	
6653 vegetable oils	2	2	0	---	---	---	---	---	
6654 vegetables & prod.	12	1	11	---	---	---	---	---	
Subtotal processed grain and animal feed	28	2	25	---	---	---	---	---	
6746 wheat flour	0	0	---	---	---	---	---	---	
6747 grain mill products	2	2	0	---	---	---	---	---	
6781 hay & fodder	1	0	1	---	---	---	---	---	
6782 animal feed, prep.	24	1	23	---	---	---	---	---	
Subtotal other agricultural products	151	16	122	---	13	---	---	13	
6811 meat, fresh, frozen	71	0	71	---	---	---	---	---	
6817 meat, prepared	16	0	16	---	---	---	---	---	
6822 dairy products	0	0	0	---	---	---	---	---	
6835 fish, prepared	0	0	0	---	---	---	---	---	
6838 tallow, animal oils	0	0	0	---	---	---	---	---	
6839 animals & prod. nec	14	1	14	---	---	---	---	---	
6856 bananas & plantains	0	0	0	---	---	---	---	---	
6857 fruit & nuts nec	1	0	1	---	---	---	---	---	
6858 fruit juices	1	1	0	---	---	---	---	---	
6871 coffee	0	0	---	---	---	---	---	---	
6872 cocoa beans	0	0	---	---	---	---	---	---	
6885 alcoholic beverages	5	2	3	---	---	---	---	---	
6887 groceries	13	---	---	---	13	---	---	13	
6888 water & ice	0	---	0	---	---	---	---	---	
6889 food products nec	12	8	4	---	---	---	---	---	
6891 tobacco & products	13	2	11	---	---	---	---	---	
6893 cotton	2	1	0	---	---	---	---	---	
6894 natural fibers nec	3	1	2	---	---	---	---	---	
6899 farm products nec	0	0	0	---	---	---	---	---	
Total all manufactured equipment, machinery and products	912	601	302	---	10	---	---	10	
7110 machinery (not elec)	150	134	16	---	1	---	---	1	
7120 electrical machinery	72	58	12	---	2	---	---	2	
7210 vehicles & parts	76	58	18	---	0	---	---	0	
7220 aircraft & parts	1	0	1	---	---	---	---	---	
7230 ships & boats	0	0	0	---	---	---	---	---	
7300 ordnance & access.	6	3	3	---	---	---	---	---	
7400 manufac. wood prod.	21	11	7	---	3	---	---	3	
7500 textile products	295	132	163	---	---	---	---	---	
7600 rubber & plastic pr.	97	57	40	---	0	---	---	0	
7900 manufac. prod. nec	194	148	42	---	4	---	---	4	
Total waste and scrap nec	5	---	---	---	5	---	---	5	
8900 waste and scrap nec	5	---	---	---	5	---	---	5	
Total unknown or not elsewhere classified	142	97	45	---	---	---	---	---	
9900 unknown or nec	142	97	45	---	---	---	---	---	

WILMINGTON HARBOR, NC (INCLUDES PORT OF WILMINGTON, NC)

Section Included: From 1.67 miles above the Hilton Bridge at Wilmington to the ocean, 33.67 miles. Controlling Depth: 38 feet to the Anchorage Basin; other channels range from 24 to 32 feet. Project Depth: 40 feet over ocean bar to Southport; 38 feet from Southport to Wilmington Harbor Anchorage Basin; 32 feet from Anchorage Basin; to Hilton R. R. Bridge; 25 feet from Hilton R. R. Bridge to 1.67 miles above. All at mean low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	9,456	2009	7,115	2012	7,310	2015	6,103
2007	8,785	2010	8,043	2013	7,647		
2008	7,653	2011	7,703	2014	6,504		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign			Canadian
		Inbound	Outbound	Through Upbound	Inbound
Total, all commodities	5,373	3,200	1,700	305	168
Total petroleum and petroleum products	99	48	1	---	51
Subtotal petroleum products	99	48	1	---	51
2211 gasoline	16	0	---	---	16
2330 distillate fuel oil	35	0	0	---	35
2340 residual fuel oil	0	0	0	---	---
2350 lube oil & greases	1	0	0	---	---
2410 petro. jelly & waxes	0	0	0	---	---
2429 naphtha & solvents	2	1	1	---	---
2540 petroleum coke	46	46	---	---	---
2640 hydrocarbon & petrol gases, liquefied and azeous	0	0	0	---	---
Total chemicals and related products	1,821	1,392	127	292	10
Subtotal fertilizers	792	700	0	82	10
3110 nitrogenous fert.	732	650	---	82	---
3120 phosphatic fert.	1	1	---	---	---
3130 potassic fert.	31	21	---	---	10
3190 fert. & mixes nec	28	28	0	---	---
Subtotal other chemicals and related products	1,029	692	127	211	---
3211 acyclic hydrocarbons	1	0	0	---	---
3212 benzene & toluene	0	---	0	---	---
3219 other hydrocarbons	27	4	0	23	---
3220 alcohols	502	388	2	112	---
3230 carboxylic acids	30	29	1	---	---
3240 nitrogen func. comp.	7	1	6	---	---
3250 organo - inorg. comp.	1	0	0	---	---
3260 organic comp. nec	66	43	2	21	---
3272 sulphuric acid	47	46	1	---	---
3274 sodium hydroxide	70	16	1	54	---
3275 inorg. elem., oxides, & halogen salts	18	8	10	---	---
3276 metallic salts	31	30	1	---	---
3279 inorganic chem. nec	17	7	10	---	---
3281 radioactive material	0	0	0	---	---
3282 pigments & paints	4	2	2	---	---
3283 coloring mat. nec	5	4	0	---	---
3284 medicines	7	1	6	---	---
3285 perfumes & cleansers	16	7	9	---	---
3286 plastics	133	73	60	---	---
3291 pesticides	0	0	0	---	---
3292 starches, gluten, glue	27	21	6	---	---
3293 explosives	1	0	1	---	---
3297 chemical additives	3	1	1	---	---
3298 wood & resin chem.	0	0	---	---	---
3299 chem. products nec	16	9	7	---	---
Total crude materials, inedible except fuels	1,346	360	879	---	107
Subtotal forest products, wood and chips	637	70	519	---	48
4110 rubber & gums	0	0	0	---	---
4150 fuel wood	1	0	1	---	---
4161 wood chips	358	0	358	---	---
4170 wood in the rough	44	5	40	---	---
4189 lumber	233	64	121	---	48
4190 forest products nec	0	0	0	---	---
Subtotal pulp and waste paper	334	---	334	---	---
4225 pulp & waste paper	334	---	334	---	---
Subtotal soil, sand, gravel, rock and stone	81	17	4	---	59
4310 building stone	0	0	---	---	---
4322 limestone	59	---	---	---	59
4323 gypsum	0	0	0	---	---
4331 sand & gravel	21	17	4	---	---
Subtotal iron ore and scrap	109	101	8	---	---
4410 iron ore	100	100	---	---	---
4420 iron & steel scrap	8	0	8	---	---
Subtotal marine shells	0	0	---	---	---
4515 marine shells	0	0	---	---	---
Subtotal non-ferrous ores and scrap	67	62	5	---	---
4650 aluminum ore	2	2	---	---	---
4680 non-ferrous scrap	5	0	5	---	---
4690 non-ferrous ores nec	60	60	0	---	---
Subtotal sulphur, clay and salt	8	2	6	---	---
4741 sulphur, (dry)	0	0	---	---	---
4782 clay & refrac. mat.	8	2	6	---	---
Subtotal slag	0	0	0	---	---
4860 slag	0	0	0	---	---
Subtotal other non-metal. min.	111	109	2	---	---
4900 non-metal. min. nec	111	109	2	---	---

WILMINGTON HARBOR, NC (INCLUDES PORT OF WILMINGTON, NC)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Foreign			Canadian
		Inbound	Outbound	Through Upbound	Inbound
Total primary manufactured goods	449	284	164	---	---
Subtotal paper products	113	17	96	---	---
5110 newsprint	0	---	0	---	---
5120 paper & paperboard	88	5	83	---	---
5190 paper products nec	24	11	13	---	---
Subtotal lime, cement and glass	30	17	13	---	---
5240 glass & glass prod.	22	14	8	---	---
5290 misc. mineral prod.	8	4	5	---	---
Subtotal primary iron and steel products	99	78	21	---	---
5312 pig iron	15	1	15	---	---
5315 ferro alloys	3	3	---	---	---
5320 i&s primary forms	5	3	2	---	---
5330 i&s plates & sheets	24	24	0	---	---
5360 i&s bars & shapes	12	9	3	---	---
5370 i&s pipe & tube	5	4	1	---	---
5390 primary i&s nec	35	35	0	---	---
Subtotal primary non-ferrous metal products	195	168	27	---	---
5421 copper	16	16	1	---	---
5422 aluminum	8	7	0	---	---
5429 smelted prod. nec	17	4	14	---	---
5480 fab. metal products	154	142	12	---	---
Subtotal primary wood products	12	4	7	---	---
5540 primary wood prod.	12	4	7	---	---
Total food and farm products	601	418	182	---	---
Subtotal fish	4	3	0	---	---
6134 fish (not shellfish)	3	3	0	---	---
6136 shellfish	0	0	0	---	---
Subtotal grain	286	282	4	---	---
6344 corn	167	167	0	---	---
6442 rice	4	0	4	---	---
6443 barley & rye	0	0	---	---	---
6447 sorghum grains	116	116	---	---	---
Subtotal oilseeds	68	49	19	---	---
6521 peanuts	0	---	0	---	---
6522 soybeans	17	0	17	---	---
6590 oilseeds nec	51	49	2	---	---
Subtotal vegetable products	14	3	11	---	---
6653 vegetable oils	2	2	0	---	---
6654 vegetables & prod.	12	1	11	---	---
Subtotal processed grain and animal feed	28	2	25	---	---
6746 wheat flour	0	0	---	---	---
6747 grain mill products	2	2	0	---	---
6781 hay & fodder	1	0	1	---	---
6782 animal feed, prep.	24	1	23	---	---
Subtotal other agricultural products	200	78	122	---	---
6811 meat, fresh, frozen	71	0	71	---	---
6817 meat, prepared	16	0	16	---	---
6822 dairy products	0	0	0	---	---
6835 fish, prepared	0	0	0	---	---
6838 tallow, animal oils	0	0	0	---	---
6839 animals & prod. nec	14	1	14	---	---
6856 bananas & plantains	0	0	0	---	---
6857 fruit & nuts nec	1	0	1	---	---
6858 fruit juices	1	1	0	---	---
6865 molasses	62	62	---	---	---
6871 coffee	0	0	---	---	---
6872 cocoa beans	0	0	---	---	---
6885 alcoholic beverages	5	2	3	---	---
6888 water & ice	0	---	0	---	---
6889 food products nec	12	8	4	---	---
6891 tobacco & products	13	2	11	---	---
6893 cotton	2	1	0	---	---
6894 natural fibers nec	3	1	2	---	---
6899 farm products nec	0	0	0	---	---
Total all manufactured equipment, machinery and products	903	601	302	---	---
7110 machinery (not elec)	150	134	16	---	---
7120 electrical machinery	70	58	12	---	---
7210 vehicles & parts	76	58	18	---	---
7220 aircraft & parts	1	0	1	---	---
7230 ships & boats	0	0	0	---	---
7300 ordnance & access.	6	3	3	---	---
7400 manufac. wood prod.	17	11	7	---	---
7500 textile products	295	132	163	---	---
7600 rubber & plastic pr.	97	57	40	---	---
7900 manufac. prod. nec	190	148	42	---	---
Total unknown or not elsewhere classified	155	97	45	13	---
9900 unknown or nec	155	97	45	13	---
Ton-miles (x1000)	148,689	86,543	47,420	10,073	4,654
Foreign & Canadian					

WILMINGTON HARBOR, NC (INCLUDES PORT OF WILMINGTON, NC)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total, all commodities	582	246	40	236	60
Total petroleum and petroleum products	327	227	40	6	53
Subtotal petroleum products	327	227	40	6	53
2211 gasoline	128	128	—	—	—
2330 distillate fuel oil	103	15	40	—	49
2340 residual fuel oil	4	—	—	—	4
2430 asphalt, tar & pitch	91	84	—	6	—
Total chemicals and related products	255	19	—	230	7
Subtotal fertilizers	78	—	—	78	—
3110 nitrogenous fert.	78	—	—	78	—
Subtotal other chemicals and related products	178	19	—	152	7
3230 carboxylic acids	7	—	—	—	7
3274 sodium hydroxide	171	19	—	152	—
Total all manufactured equipment, machinery and products	0	—	—	0	—
7110 machinery (not elec)	0	—	—	0	—
Ton-miles (x1000)	17,718	6,886	1,157	7,791	1,884

Commodity	Total	Internal			
		Inbound Upbound	Through		Intra Downbnd
			Upbound	Downbnd	
Total, all commodities	148	35	21	56	36
Total petroleum and petroleum products	89	35	1	51	2
Subtotal petroleum products	89	35	1	51	2
2211 gasoline	63	25	—	38	—
2330 distillate fuel oil	4	3	—	—	1
2340 residual fuel oil	14	—	1	13	—
2430 asphalt, tar & pitch	7	7	—	—	0
2640 hydrocarbon & petrol gases, liquefied and aaseous	1	—	—	—	1
Total crude materials, inedible except fuels	9	—	—	6	4
Subtotal forest products, wood and chips	3	—	—	—	3
4189 lumber	3	—	—	—	3
Subtotal soil, sand, gravel, rock and stone	1	—	—	—	1
4331 sand & gravel	1	—	—	—	1
Subtotal iron ore and scrap	6	—	—	6	—
4420 iron & steel scrap	6	—	—	6	—
Total primary manufactured goods	23	—	19	—	3
Subtotal lime, cement and glass	3	—	—	—	3
5290 misc. mineral prod.	3	—	—	—	3
Subtotal primary iron and steel products	19	—	19	—	—
5390 primary i&s nec	19	—	19	—	—
Subtotal primary non-ferrous metal products	0	—	0	—	—
5480 fab. metal products	0	—	0	—	—
Total food and farm products	13	—	—	—	13
Subtotal other agricultural products	13	—	—	—	13
6887 groceries	13	—	—	—	13
Total all manufactured equipment, machinery and products	10	—	—	—	10
7110 machinery (not elec)	1	—	—	—	1
7120 electrical machinery	2	—	—	—	2
7210 vehicles & parts	0	—	—	—	0
7400 manufac. wood prod.	3	—	—	—	3
7600 rubber & plastic pr.	0	—	—	—	0
7900 manufac. prod. nec	4	—	—	—	4
Total waste and scrap nec	5	—	—	—	5
8900 waste and scrap nec	5	—	—	—	5
Ton-miles (x1000)	1,294	438	188	452	216

Tons All Traffic (x1000) 6,103
Ton-miles All Traffic (x1000) 167,701
Total Trip-ton-miles Internal and Intraport (x1000) 61,705

NORTHEAST (CAPE FEAR) RIVER, NC

Section Included: From 1.67 miles above Hilton Bridge at Wilmington to Kornegays Bridge, 103 miles above the mouth. Controlling Depth: 13 feet to a point 30 miles above the mouth, and 3 feet to Crooms Bridge, 56 miles above the mouth at all stages. Project: Clearing of natural channel by snagging, 103 miles. Navigation Season: Entire year over lower 56 miles, upper portion only during freshet stages.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	1,182	2009	782	2012	358	2015	597
2007	1,239	2010	797	2013	723		
2008	1,013	2011	610	2014	466		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign	Domestic		
		Inbound	Total	Coastwise	
			Receipts	Shipments	
Total, all commodities	597	305	292	236	56
Total petroleum and petroleum products	55	—	55	6	49
Subtotal petroleum products	55	—	55	6	49
2330 distillate fuel oil	49	—	49	—	49
2430 asphalt, tar & pitch	6	—	6	6	—
Total chemicals and related products	529	292	237	230	7
Subtotal fertilizers	159	82	78	78	—
3110 nitrogenous fert.	159	82	78	78	—
Subtotal other chemicals and related products	370	211	159	152	7
3219 other hydrocarbons	23	23	—	—	—
3220 alcohols	112	112	—	—	—
3230 carboxylic acids	7	—	7	—	7
3260 organic comp. nec	21	21	—	—	—
3274 sodium hvdroxide	206	54	152	152	—
Total unknown or not elsewhere classified	13	13	—	—	—
9900 unknown or nec	13	13	—	—	—
Ton-miles (x1000)	23,898	12,209	11,689	9,443	2,246

Tons All Traffic (x1000) 597
 Ton-miles All Traffic (x1000) 23,898

Other Harbors and Waterways 2015

Harbor or Waterway Project	Commodity	Thousand Short Tons
ATLANTIC BEACH CHANNELS, NC	No Commerce Reported	
AVON HARBOR, NC	No Commerce Reported	
BAY RIVER, NC	No Commerce Reported	
BEAUFORT HARBOR, NC	No Commerce Reported	
BELHAVEN HARBOR, NC	6522 soybeans	18
	Total Tons(x1000)	18
CAPE FEAR RIVER ABOVE WILMINGTON, NC	2340 residual fuel oil	1
	Total Tons(x1000)	1
	Total Ton-miles(x1000)	44
	Total Trip-ton-miles Internal and Intraport (x1000)	318
CASHIE RIVER, NC	No Commerce Reported	
CHANNEL CONNECTING THOROUGHFARE BAY WITH CEDAR BAY, NC	5480 fab. metal products	0
	Total Tons(x1000)	0
	Total Trip-ton-miles Internal and Intraport (x1000)	20
CHANNEL FROM BACK SOUND TO LOOKOUT BIGHT, NC	No Commerce Reported	
CHANNEL FROM PAMLICO SOUND TO RODANTHE, NC	No Commerce Reported	
CHANNEL TO BOGUE INLET, NC	No Commerce Reported	
DRUM INLET, NC	No Commerce Reported	
EDENTON HARBOR, NC	5390 primary i&s nec	65
	Total Tons(x1000)	65
FAR CREEK, NC	No Commerce Reported	
KNOBBS CREEK, NC	No Commerce Reported	
LOCKWOODS FOLLY RIVER, NC	No Commerce Reported	
MACKAY CREEK, NC	No Commerce Reported	
MANN'S HARBOR, NC	No Commerce Reported	
MANTEO (SHALLOWBAG) BAY, NC	No Commerce Reported	
NEUSE RIVER, NC	No Commerce Reported	
NEW RIVER, NC	No Commerce Reported	
OCRACOCKE INLET, NC	No Commerce Reported	
PERQUIMANS RIVER, NC	No Commerce Reported	
ROANOKE RIVER, NC	No Commerce Reported	
ROLLINSON CHANNEL, NC	No Commerce Reported	
SCUPPERNONG RIVER, NC	No Commerce Reported	
SHALLOTTE RIVER, NC	No Commerce Reported	
SILVER LAKE HARBOR, NC	No Commerce Reported	
SMITHS CREEK (PAMLICO COUNTY), NC	No Commerce Reported	
SMITHS CREEK (WILMINGTON), NC	No Commerce Reported	
SOUTH RIVER, NC	No Commerce Reported	
STUMPY POINT BAY, NC	No Commerce Reported	
TRENT RIVER, NC	No Commerce Reported	
WANCHESE HARBOR, NC (INCLUDED IN MANTEO) (SHALLOWBAG BAY, NC)	No Commerce Reported	
WATERWAY - NORFOLK, VA TO SOUNDS OF NC	No Commerce Reported	
WATERWAY CONNECTING PAMLICO SOUND AND BEAUFORT HARBOR, NC	No Commerce Reported	
WATERWAY CONNECTING SWAN QUARTER BAY WITH DEEP BAY, NC	No Commerce Reported	
WRIGHTS CREEK, NC	No Commerce Reported	

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL (CHARLESTON DISTRICT)

Section Included: From Little River, SC, to Port Royal Sound, SC, with a branch channel to McClellanville, SC. Controlling Depth: 8.4 feet at mean low water for 90 feet width from Little River to Winyah Bay, 7.5 feet for 90 feet width from Winyah Bay to Charleston; 10.6 feet for 90 feet width in McClellanville Branch Channel and 10 feet for 90 feet width from Charleston to Port Royal Sound. Project Depth: 12 feet at mean low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	252	2009	177	2012	135	2015	142
2007	218	2010	178	2013	125		
2008	152	2011	202	2014	135		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic			
		Coastwise		Internal	
		Through	Inbound	Through	Through
		Downbnd	Upbound	Upbound	Downbnd
Total, all commodities	142	4	31	47	60
Total petroleum and petroleum products	101	4	31	12	54
Subtotal petroleum products	101	4	31	12	54
2211 gasoline	69	—	31	—	38
2330 distillate fuel oil	2	—	—	2	—
2340 residual fuel oil	30	4	—	9	16
Total crude materials, inedible except fuels	21	—	—	16	6
Subtotal iron ore and scrap	21	—	—	16	6
4420 iron & steel scrap	21	—	—	16	6
Total primary manufactured goods	19	—	—	19	—
Subtotal primary iron and steel products	19	—	—	19	—
5390 primary i&s nec	19	—	—	19	—
Subtotal primary non-ferrous metal products	0	—	—	0	—
5480 fab. metal products	0	—	—	0	—
Total all manufactured equipment, machinery and products	1	—	—	0	0
7110 machinery (not elec)	1	—	—	0	0
Ton-miles (x1000)	14,744	835	311	4,859	8,738

Tons All Traffic (x1000) 142
Ton-miles All Traffic (x1000) 14,748
Total Trip-ton-miles Internal and Intraport (x1000) 58,102

CHARLESTON HARBOR, SC (INCLUDING ASHLEY RIVER, COOPER RIVER, SHEM CREEK AND SHIPYARD RIVER, SC)

Section Included: Ocean to Goose Creek via Cooper River and Town Creek; to the Standard Wharf on Ashley River; to the Mount Pleasant Memorial Highway Bridge on Shem Creek; to the Airco Alloys Wharf on Shipyard River; Wando River to Cainhoj. Controlling Depth: 47 feet for 800 feet width across the entrance channel; thence 26.7 feet for project widths to head of project (15.7 miles); Shipyard River 28.4 feet to head of project (1.2 miles), Wando River controlling depth 41.6 feet for 400 foot widths to head of project. Project Depth: Charleston Harbor 45 feet; Shem Creek 10 feet; Ashley River 30 feet; Shipyard River 36 feet; Wando River 40 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	26,425	2009	15,834	2012	19,105	2015	21,811
2007	22,616	2010	17,986	2013	18,525		
2008	20,936	2011	17,917	2014	19,847		

Beginning in CY1997, the Wando River NS tonnage included in Charleston Harbor, SC.

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Inbound
Total, all commodities	20,071	11,701	7,606	764
Total coal	3	3	0	—
1100 coal & lignite	3	2	0	—
1200 coal coke	1	0	0	—
Total petroleum and petroleum products	828	458	20	351
Subtotal petroleum products	828	458	20	351
2211 gasoline	214	203	0	11
2221 kerosene	0	—	0	—
2330 distillate fuel oil	496	170	5	321
2340 residual fuel oil	19	0	0	19
2350 lube oil & greases	6	0	6	—
2410 petro. jelly & waxes	7	7	0	—
2429 naphtha & solvents	22	14	7	—
2430 asphalt, tar & pitch	3	3	0	—
2540 petroleum coke	1	0	1	—
2640 hydrocarbon & petrol gases, liquefied and aaseous	60	60	1	—
Total chemicals and related products	2,832	1,569	1,099	163
Subtotal fertilizers	84	74	11	—
3110 nitrogenous fert.	67	66	1	—
3120 phosphatic fert.	0	0	0	—
3130 potassic fert.	1	1	0	—
3190 fert. & mixes nec	16	7	10	—
Subtotal other chemicals and related products	2,747	1,495	1,088	163
3211 acyclic hydrocarbons	10	6	4	—
3212 benzene & toluene	0	0	0	—
3219 other hydrocarbons	354	344	11	—
3220 alcohols	290	120	23	147
3230 carboxylic acids	169	124	45	—

CHARLESTON HARBOR, SC (INCLUDING ASHLEY RIVER, COOPER RIVER, SHEM CREEK AND SHIPYARD RIVER, SC)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Inbound
3240 nitrogen func. comp.	46	32	15	—
3250 organo - inorg. comp.	50	28	22	—
3260 organic comp. nec	53	26	11	16
3271 sulphur (liquid)	0	0	—	—
3272 sulphuric acid	0	0	0	—
3273 ammonia	0	0	0	—
3274 sodium hydroxide	27	25	1	—
3275 inorg. elem., oxides, & halogen salts	171	105	66	—
3276 metallic salts	79	53	26	—
3279 inorganic chem. nec	10	8	2	—
3281 radioactive material	1	1	1	—
3282 pigments & paints	60	19	41	—
3283 coloring mat. nec	26	18	8	—
3284 medicines	45	29	15	—
3285 perfumes & cleansers	94	22	73	—
3286 plastics	889	359	529	—
3291 pesticides	13	7	6	—
3292 starches, gluten, glue	121	71	50	—
3293 explosives	2	1	0	—
3297 chemical additives	27	15	12	—
3298 wood & resin chem.	25	2	24	—
3299 chem. products nec	185	82	103	—
Total crude materials, inedible except fuels	4,235	2,476	1,527	232
Subtotal forest products, wood and chips	762	295	467	—
4110 rubber & gums	118	118	1	—
4150 fuel wood	21	4	17	—
4161 wood chips	1	0	0	—
4170 wood in the rough	109	4	106	—
4189 lumber	497	155	343	—
4190 forest products nec	16	15	1	—
Subtotal pulp and waste paper	891	23	868	—
4225 pulp & waste paper	891	23	868	—
Subtotal soil, sand, gravel, rock and stone	597	355	9	232
4310 building stone	35	34	0	—
4322 limestone	303	303	—	—
4323 gypsum	13	12	1	—
4331 sand & gravel	246	6	8	232
Subtotal iron ore and scrap	1,314	1,243	71	—
4410 iron ore	1,048	1,023	25	—
4420 iron & steel scrap	266	220	46	—
Subtotal marine shells	0	0	0	—
4515 marine shells	0	0	0	—
Subtotal non-ferrous ores and scrap	467	409	59	—
4630 copper ore	0	—	0	—
4650 aluminum ore	391	389	3	—
4680 non-ferrous scrap	65	11	54	—
4690 non-ferrous ores nec	11	9	2	—
Subtotal sulphur, clay and salt	57	14	44	—
4741 sulphur, (dry)	1	0	1	—
4782 clay & refrac. mat.	56	13	43	—
Subtotal slag	0	0	0	—
4860 slag	0	0	0	—
Subtotal other non-metal. min.	146	138	8	—
4900 non-metal. min. nec	146	138	8	—
Total primary manufactured goods	3,180	2,186	994	—
Subtotal paper products	809	164	645	—
5110 newsprint	2	0	1	—
5120 paper & paperboard	697	102	595	—
5190 paper products nec	110	61	49	—
Subtotal lime, cement and glass	226	139	87	—
5210 lime	1	0	1	—
5220 cement & concrete	1	0	1	—
5240 glass & glass prod.	124	57	67	—
5290 misc. mineral prod.	100	81	19	—
Subtotal primary iron and steel products	1,326	1,296	30	—
5312 pig iron	1,032	1,031	1	—
5315 ferro alloys	16	16	0	—
5320 i&s primary forms	21	12	9	—
5330 i&s plates & sheets	31	26	5	—
5360 i&s bars & shapes	158	151	7	—
5370 i&s pipe & tube	33	28	6	—
5390 primary i&s nec	34	32	2	—
Subtotal primary non-ferrous metal products	720	499	221	—
5421 copper	23	15	8	—
5422 aluminum	93	75	18	—
5429 smelted prod. nec	100	22	78	—
5480 fab. metal products	504	386	117	—
Subtotal primary wood products	99	89	11	—
5540 primary wood prod.	99	89	11	—
Total food and farm products	1,850	549	1,301	—
Subtotal fish	9	7	2	—
6134 fish (not shellfish)	6	3	2	—
6136 shellfish	3	3	0	—
Subtotal grain	13	2	11	—
6241 wheat	4	0	4	—
6344 corn	1	0	1	—
6442 rice	8	2	7	—

CHARLESTON HARBOR, SC (INCLUDING ASHLEY RIVER, COOPER RIVER, SHEM CREEK AND SHIPYARD RIVER, SC)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Inbound
6443 barley & rye	0	0	—	—
6447 sorghum grains	0	—	0	—
Subtotal oilseeds	48	2	46	—
6521 peanuts	8	0	8	—
6522 soybeans	30	1	28	—
6590 oilseeds nec	10	1	9	—
Subtotal vegetable products	231	132	99	—
6653 vegetable oils	82	80	2	—
6654 vegetables & prod.	149	52	97	—
Subtotal processed grain and animal feed	274	27	247	—
6746 wheat flour	1	0	1	—
6747 grain mill products	66	14	52	—
6781 hay & fodder	2	0	2	—
6782 animal feed, prep.	205	13	193	—
Subtotal other agricultural products	1,275	379	896	—
6811 meat, fresh, frozen	382	29	353	—
6817 meat, prepared	53	0	52	—
6822 dairy products	7	4	3	—
6835 fish, prepared	3	2	1	—
6838 tallow, animal oils	6	5	1	—
6839 animals & prod. nec	50	4	46	—
6856 bananas & plantains	1	1	0	—
6857 fruit & nuts nec	50	5	45	—
6858 fruit juices	48	39	9	—
6861 sugar	2	1	1	—
6865 molasses	1	0	1	—
6871 coffee	116	114	2	—
6872 cocoa beans	1	1	—	—
6885 alcoholic beverages	222	81	141	—
6888 water & ice	1	1	1	—
6889 food products nec	162	57	105	—
6891 tobacco & products	12	6	6	—
6893 cotton	95	20	76	—
6894 natural fibers nec	7	4	3	—
6899 farm products nec	56	5	51	—
Total all manufactured equipment, machinery and products	6,250	4,034	2,205	11
7110 machinery (not elec)	956	701	255	—
7120 electrical machinery	368	239	123	6
7210 vehicles & parts	1,586	955	632	—
7220 aircraft & parts	5	3	2	—
7230 ships & boats	10	5	5	—
7300 ordnance & access.	11	10	1	—
7400 manufac. wood prod.	111	62	50	—
7500 textile products	1,209	848	356	5
7600 rubber & plastic pr.	881	552	329	—
7900 manufac. prod. nec	1,114	660	454	0
Total unknown or not elsewhere classified	893	427	460	7
9900 unknown or nec	893	427	460	7

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	1,740	1,233	14	65	24	404
Total petroleum and petroleum products	914	486	—	43	5	380
Subtotal petroleum products	914	486	—	43	5	380
2211 gasoline	388	362	—	26	—	—
2330 distillate fuel oil	99	97	—	2	—	—
2340 residual fuel oil	421	21	—	16	5	380
2350 lube oil & areases	6	6	—	—	—	—
Total chemicals and related products	708	672	12	—	—	24
Subtotal other chemicals and related products	708	672	12	—	—	24
3219 other hydrocarbons	659	635	—	—	—	24
3230 carboxylic acids	12	—	12	—	—	—
3274 sodium hvdroxide	37	37	—	—	—	—
Total crude materials, inedible except fuels	96	75	—	21	—	—
Subtotal iron ore and scrap	96	75	—	21	—	—
4420 iron & steel scrap	96	75	—	21	—	—
Total primary manufactured goods	22	—	2	—	19	—
Subtotal primary iron and steel products	19	—	—	—	19	—
5390 primary i&s nec	19	—	—	—	19	—
Subtotal primary non-ferrous metal products	2	—	2	—	—	—
5480 fab. metal products	2	—	2	—	—	—
Total food and farm products	0	0	—	—	—	—
Subtotal other agricultural products	0	0	—	—	—	—
6885 alcoholic beverages	0	0	—	—	—	—

SHIPYARD RIVER, SC (INCLUDED IN CHARLESTON HARBOR, SC)

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	7,453	2009	2,178	2012	1,875	2015	283
2007	4,734	2010	1,761	2013	983		
2008	3,587	2011	1,505	2014	600		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign	Canadian	Domestic		
		Inbound	Inbound	Total	Internal	
					Inbound	Outbound
				Upbound	Downbnd	
Total, all commodities	283	140	64	80	7	73
Total petroleum and petroleum products	144	65	---	80	7	73
Subtotal petroleum products	144	65	---	80	7	73
2211 gasoline	45	45	---	---	---	---
2340 residual fuel oil	80	---	---	80	7	73
2640 hydrocarbon & petrol gases, liquefied and gaseous	20	20	---	---	---	---
Total chemicals and related products	75	75	---	---	---	---
Subtotal fertilizers	26	26	---	---	---	---
3110 nitrogenous fert.	26	26	---	---	---	---
Subtotal other chemicals and related products	49	49	---	---	---	---
3219 other hydrocarbons	16	16	---	---	---	---
3220 alcohols	26	26	---	---	---	---
3274 sodium hydroxide	6	6	---	---	---	---
Total crude materials, inedible except fuels	64	---	64	---	---	---
Subtotal soil, sand, gravel, rock and stone	64	---	64	---	---	---
4331 sand & gravel	64	---	64	---	---	---
Total unknown or not elsewhere classified	0	0	---	---	---	---
9900 unknown or nec	0	0	---	---	---	---
Ton-miles (x1000)	283	140	64	80	7	73

Tons All Traffic (x1000) 283
Ton-miles All Traffic (x1000) 283
Total Trip-ton-miles Internal and Intraport (x1000) 2,069

Other Harbors and Waterways 2015

Harbor or Waterway Project	Commodity	Thousand Short Tons
ASHLEY RIVER, SC (INCLUDED IN CHARLESTON HARBOR, SC)	2211 gasoline	13
	2330 distillate fuel oil	2
	2340 residual fuel oil	21
	4420 iron & steel scrap	16
	5480 fab. metal products	0
	7110 machinery (not elec)	1
	Total Tons(x1000)	52
Total Ton-miles(x1000)	104	
GEORGETOWN HARBOR, SC (WINYAH BAY)	Total Trip-ton-miles Internal and Intraport (x1000)	17,010
	4690 non-ferrous ores nec	9
	5220 cement & concrete	202
	5320 i&s primary forms	7
	7110 machinery (not elec)	1
Total Tons(x1000)	217	
GREAT PEE DEE RIVER, SC	No Commerce Reported	
PORT ROYAL HARBOR, SC	No Commerce Reported	
SANTEE RIVER, SC	No Commerce Reported	
VILLAGE CREEK, SC	No Commerce Reported	
WACCAMAW RIVER, SC	No Commerce Reported	

SAVANNAH HARBOR, GA

Section Included: Entrance channel 42 feet deep across ocean bar to the Port Wentworth Channel, length of project 31.1 miles. Maintained Depth: For mid-channel, half project width, 42 feet over the Bar Channel; thence 42 feet to the Georgia Ports City Terminal; thence 36 feet to the Savannah Sugar Refinery terminal; and to a point below the Atlantic Coastal Highway Houlihan Bridge. Tidal range to 8 feet mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	33,971	2009	32,339	2012	34,132	2015	35,205
2007	36,486	2010	34,682	2013	31,990		
2008	35,394	2011	35,459	2014	34,359		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total, all commodities	34,155	16,967	16,713	474	1
Total coal	151	151	0	0	---
1100 coal & lignite	123	122	0	0	---
1200 coal coke	28	28	0	---	---
Total petroleum and petroleum products	1,175	919	52	204	---
Subtotal petroleum products	1,175	919	52	204	---
2211 gasoline	156	156	0	---	---
2221 kerosene	0	0	0	---	---
2330 distillate fuel oil	530	331	4	194	---
2340 residual fuel oil	1	0	1	---	---
2350 lube oil & greases	37	23	14	---	---
2410 petro. jelly & waxes	6	6	0	---	---
2429 naphtha & solvents	83	42	31	10	---
2430 asphalt, tar & pitch	5	4	0	---	---
2540 petroleum coke	53	52	1	---	---
2640 hydrocarbon & petrol gases, liquefied and gaseous	305	304	1	---	---
Total chemicals and related products	3,028	1,478	1,548	2	0
Subtotal fertilizers	192	183	9	1	---
3110 nitrogenous fert.	149	148	1	---	---
3120 phosphatic fert.	0	---	0	---	---
3130 potassic fert.	24	24	0	---	---
3190 fert. & mixes nec	19	10	8	1	---
Subtotal other chemicals and related products	2,835	1,295	1,539	1	0
3211 acyclic hydrocarbons	5	2	3	---	---
3212 benzene & toluene	1	0	0	---	---
3219 other hydrocarbons	44	14	30	---	0
3220 alcohols	99	84	15	---	---
3230 carboxylic acids	112	56	56	0	---
3240 nitrogen func. comp.	71	34	37	---	---
3250 organo - inorg. comp.	120	23	97	---	---
3260 organic comp. nec	125	76	49	---	---
3271 sulphur (liquid)	0	0	---	---	---
3272 sulphuric acid	46	46	0	---	---
3273 ammonia	0	0	0	---	---
3274 sodium hydroxide	85	82	2	---	0
3275 inorg. elem., oxides, & halogen salts	364	208	155	0	0
3276 metallic salts	125	63	62	---	---
3279 inorganic chem. nec	7	3	4	---	---
3281 radioactive material	2	1	1	---	---
3282 pigments & paints	42	23	19	0	---
3283 coloring mat. nec	19	5	13	0	---
3284 medicines	54	32	22	---	---
3285 perfumes & cleansers	102	38	64	---	0
3286 plastics	872	348	523	1	0
3291 pesticides	37	25	12	---	---
3292 starches, gluten, glue	104	42	62	---	---
3293 explosives	13	13	0	---	---
3297 chemical additives	22	11	11	0	---
3298 wood & resin chem.	156	5	151	---	---
3299 chem. products nec	208	59	149	0	---
Total crude materials, inedible except fuels	8,433	1,363	6,848	221	0
Subtotal forest products, wood and chips	2,737	501	2,236	0	---
4110 rubber & gums	211	210	1	---	---
4150 fuel wood	823	4	818	---	---
4161 wood chips	605	0	605	---	---
4170 wood in the rough	165	9	156	---	---
4189 lumber	919	266	653	0	---
4190 forest products nec	15	12	3	0	---
Subtotal pulp and waste paper	2,711	87	2,612	12	---
4225 pulp & waste paper	2,711	87	2,612	12	---
Subtotal soil, sand, gravel, rock and stone	867	633	26	209	---
4310 building stone	148	137	11	---	---
4322 limestone	90	90	0	---	---
4323 gypsum	604	394	1	209	---
4331 sand & gravel	24	12	13	---	---
Subtotal iron ore and scrap	85	9	76	0	---
4410 iron ore	1	0	0	---	---
4420 iron & steel scrap	84	8	76	0	---
Subtotal marine shells	0	0	0	---	---
4515 marine shells	0	0	0	---	---
Subtotal non-ferrous ores and scrap	133	77	57	0	---
4630 copper ore	0	0	0	---	---
4650 aluminum ore	60	57	3	---	---
4680 non-ferrous scrap	68	17	51	0	---
4690 non-ferrous ores nec	5	2	3	---	---

SAVANNAH HARBOR, GA
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Subtotal sulphur, clay and salt	1,836	5	1,831	---	0
4741 sulphur, (dry)	3	1	1	---	---
4782 clay & refrac. mat.	1,833	4	1,830	---	0
Subtotal slag	1	1	---	---	---
4860 slag	1	1	---	---	---
Subtotal other non-metal. min.	63	51	12	---	---
4900 non-metal. min. nec	63	51	12	---	---
Total primary manufactured goods	5,476	3,094	2,358	24	0
Subtotal paper products	2,205	252	1,935	17	0
5110 newsprint	77	0	60	17	0
5120 paper & paperboard	1,895	148	1,747	---	0
5190 paper products nec	233	104	129	0	0
Subtotal lime, cement and glass	780	699	81	---	---
5210 lime	0	0	---	---	---
5220 cement & concrete	71	70	0	---	---
5240 glass & glass prod.	138	109	29	---	---
5290 misc. mineral prod.	571	519	51	---	---
Subtotal primary iron and steel products	930	859	70	1	---
5312 pig iron	20	6	14	---	---
5315 ferro alloys	6	5	1	1	---
5320 i&s primary forms	136	126	10	---	---
5330 i&s plates & sheets	234	224	10	---	---
5360 i&s bars & shapes	244	223	21	---	---
5370 i&s pipe & tube	233	227	5	---	---
5390 primary i&s nec	57	48	9	---	---
Subtotal primary non-ferrous metal products	1,445	1,188	250	6	---
5421 copper	73	61	12	---	---
5422 aluminum	206	194	12	---	---
5429 smelted prod. nec	111	12	96	3	---
5480 fab. metal products	1,054	921	131	3	---
Subtotal primary wood products	117	95	22	---	---
5540 primary wood prod.	117	95	22	---	---
Total food and farm products	5,550	2,268	3,268	14	0
Subtotal fish	133	96	24	13	---
6134 fish (not shellfish)	64	49	11	4	---
6136 shellfish	69	48	13	8	---
Subtotal grain	78	64	14	---	---
6241 wheat	3	1	2	---	---
6344 corn	5	0	5	---	---
6442 rice	69	63	7	---	---
6445 oats	0	0	0	---	---
6447 sorghum grains	1	0	0	---	---
Subtotal oilseeds	302	5	297	0	---
6521 peanuts	85	0	85	---	---
6522 soybeans	71	4	68	0	---
6534 flaxseed	0	0	---	---	---
6590 oilseeds nec	146	2	145	---	---
Subtotal vegetable products	838	738	99	0	---
6653 vegetable oils	620	607	13	---	---
6654 vegetables & prod.	218	132	86	0	---
Subtotal processed grain and animal feed	613	29	583	0	---
6746 wheat flour	4	3	0	---	---
6747 grain mill products	56	18	38	0	---
6781 hay & fodder	4	0	4	---	---
6782 animal feed, prep.	549	8	541	0	---
Subtotal other agricultural products	3,588	1,335	2,252	1	0
6811 meat, fresh, frozen	982	33	950	0	0
6817 meat, prepared	68	1	67	---	---
6822 dairy products	28	1	27	---	---
6835 fish, prepared	38	36	2	0	---
6838 tallow, animal oils	1	0	1	0	---
6839 animals & prod. nec	25	5	20	0	---
6856 bananas & plantains	29	29	0	---	---
6857 fruit & nuts nec	129	42	87	---	0
6858 fruit juices	164	125	39	0	---
6861 sugar	611	610	1	---	---
6865 molasses	0	0	0	---	---
6871 coffee	27	23	5	---	---
6872 cocoa beans	1	1	0	---	---
6885 alcoholic beverages	375	226	149	0	---
6888 water & ice	35	34	1	---	---
6889 food products nec	331	127	204	0	---
6891 tobacco & products	9	2	7	---	---
6893 cotton	567	17	550	---	---
6894 natural fibers nec	8	5	3	---	---
6899 farm products nec	158	18	141	---	---
Total all manufactured equipment, machinery and products	9,182	7,211	1,963	8	1
7110 machinery (not elec)	1,293	966	326	0	---
7120 electrical machinery	816	655	160	0	0
7210 vehicles & parts	1,110	744	366	0	---
7220 aircraft & parts	10	3	7	0	0
7230 ships & boats	17	10	7	0	---
7300 ordnance & access.	16	15	1	---	---
7400 manufac. wood prod.	167	125	42	0	0
7500 textile products	1,633	1,350	278	6	---
7600 rubber & plastic pr.	1,216	1,021	194	1	0
7900 manufac. prod. nec	2,905	2,322	582	1	0

SAVANNAH HARBOR, GA
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total unknown or not elsewhere classified	1,159	484	675	0	0
9900 unknown or nec	1,159	484	675	0	0

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Receipts	Shipments	Inraport	
Total, all commodities	1,049	637	73	23	26	290	
Total petroleum and petroleum products	611	217	71	23	10	290	
Subtotal petroleum products	611	217	71	23	10	290	
2211 gasoline	44	32	—	13	—	—	
2330 distillate fuel oil	20	15	—	—	2	2	
2340 residual fuel oil	381	4	71	11	8	287	
2350 lube oil & greases	56	56	—	—	—	—	
2430 asphalt, tar & pitch	110	110	—	—	—	—	
Total chemicals and related products	387	387	—	—	—	—	
Subtotal other chemicals and related products	387	387	—	—	—	—	
3219 other hydrocarbons	134	134	—	—	—	—	
3274 sodium hydroxide	253	253	—	—	—	—	
Total crude materials, inedible except fuels	18	—	3	—	16	0	
Subtotal forest products, wood and chips	0	—	—	—	—	0	
4170 wood in the rough	0	—	—	—	—	0	
Subtotal iron ore and scrap	18	—	3	—	16	—	
4420 iron & steel scrap	18	—	3	—	16	—	
Total primary manufactured goods	0	—	—	—	0	0	
Subtotal primary iron and steel products	0	—	—	—	—	0	
5360 i&s bars & shapes	0	—	—	—	—	0	
5370 i&s pipe & tube	0	—	—	—	—	0	
Subtotal primary non-ferrous metal products	0	—	—	—	0	—	
5480 fab. metal products	0	—	—	—	0	—	
Total food and farm products	33	33	—	—	—	—	
Subtotal other agricultural products	33	33	—	—	—	—	
6861 sugar	33	33	—	—	—	—	
Total all manufactured equipment, machinery and products	0	0	0	—	—	—	
7110 machinery (not elec)	0	0	0	—	—	—	

BRUNSWICK HARBOR, GA

Section Included: From 38-foot contour in the ocean across the Bar through St. Simon Sound, Brunswick River, and Turtle River to the upper end of the Allied Chemical Company's Wharf, formerly Atlantic Refining Company Wharf, 23.3 miles; from Brunswick River through East River, to the upper end of the project in East River, 2.2 miles; from Turtle River through South Brunswick River, to the upper end of the project in South Brunswick River, 1.3 miles; from St. Simon Sound through Back River to Mill Creek, the upper end of Back River improvement, 2.9 miles; from Back River through Terry Creek to the Glynn Canning Company's Wharf, 1.8 miles; a total distance of 31.5 miles. Project Depth: 38 feet over the bar; 36 feet in Brunswick, South Brunswick, and East Rivers; 30 feet in Turtle River; 20 feet in Back River, and 10 feet in Terry Creek. Navigation Season: Entire Year.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	2,499	2009	2,094	2012	2,752	2015	3,108
2007	2,587	2010	2,438	2013	3,228		
2008	2,444	2011	2,054	2014	3,252		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound	Outbound	Total	Coastwise	Internal
				Receipts	Inbound	Upbound
Total, all commodities	3,108	1,021	2,015	72	69	3
Total petroleum and petroleum products	3	—	0	3	—	3
Subtotal petroleum products	3	—	0	3	—	3
2211 gasoline	0	—	0	—	—	—
2330 distillate fuel oil	0	—	0	—	—	—
2340 residual fuel oil	3	—	—	3	—	3
2429 naphtha & solvents	0	—	0	—	—	—
Total chemicals and related products	161	83	9	69	69	—
Subtotal fertilizers	66	66	—	—	—	—
3110 nitrogenous fert.	66	66	—	—	—	—
3190 fert. & mixes nec	0	0	—	—	—	—
Subtotal other chemicals and related products	96	17	9	69	69	—
3220 alcohols	0	0	—	—	—	—
3250 organo - inorg. comp.	0	—	0	—	—	—
3260 organic comp. nec	1	—	1	—	—	—
3274 sodium hydroxide	83	15	—	69	69	—
3275 inorg. elem., oxides, & halogen salts	0	—	0	—	—	—
3279 inorganic chem. nec	2	2	—	—	—	—
3283 coloring mat. nec	0	—	0	—	—	—
3284 medicines	5	—	5	—	—	—
3285 perfumes & cleansers	0	0	0	—	—	—
3286 plastics	0	0	0	—	—	—
3292 starches, gluten, glue	4	0	4	—	—	—
3298 wood & resin chem.	0	0	—	—	—	—
3299 chem. products nec	0	—	0	—	—	—

BRUNSWICK HARBOR, GA
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound	Outbound	Total	Coastwise	Internal
				Receipts		Inbound Upbound
Total crude materials, inedible except fuels	885	166	719	---	---	---
Subtotal forest products, wood and chips	602	0	602	---	---	---
4110 rubber & gums	0	---	0	---	---	---
4150 fuel wood	602	0	602	---	---	---
4189 lumber	0	0	0	---	---	---
4190 forest products nec	0	---	0	---	---	---
Subtotal pulp and waste paper	116	---	116	---	---	---
4225 pulp & waste paper	116	---	116	---	---	---
Subtotal marine shells	0	0	---	---	---	---
4515 marine shells	0	0	---	---	---	---
Subtotal sulphur, clay and salt	1	---	1	---	---	---
4782 clay & refrac. mat.	1	---	1	---	---	---
Subtotal other non-metal. min.	166	166	---	---	---	---
4900 non-metal. min. nec	166	166	---	---	---	---
Total primary manufactured goods	42	13	29	---	---	---
Subtotal paper products	28	0	28	---	---	---
5120 paper & paperboard	28	0	28	---	---	---
5190 paper products nec	0	0	0	---	---	---
Subtotal lime, cement and glass	0	0	0	---	---	---
5240 glass & glass prod.	0	---	0	---	---	---
5290 misc. mineral prod.	0	0	---	---	---	---
Subtotal primary iron and steel products	12	12	---	---	---	---
5320 i&s primary forms	5	5	---	---	---	---
5330 i&s plates & sheets	0	0	---	---	---	---
5360 i&s bars & shapes	2	2	---	---	---	---
5370 i&s pipe & tube	0	0	---	---	---	---
5390 primary i&s nec	5	5	---	---	---	---
Subtotal primary non-ferrous metal products	1	0	0	---	---	---
5422 aluminum	0	0	0	---	---	---
5480 fab. metal products	1	0	0	---	---	---
Subtotal primary wood products	0	0	0	---	---	---
5540 primary wood prod.	0	0	0	---	---	---
Total food and farm products	887	5	882	---	---	---
Subtotal fish	0	---	0	---	---	---
6134 fish (not shellfish)	0	---	0	---	---	---
Subtotal grain	4	4	0	---	---	---
6241 wheat	0	---	0	---	---	---
6445 oats	4	4	---	---	---	---
Subtotal oilseeds	524	---	524	---	---	---
6590 oilseeds nec	524	---	524	---	---	---
Subtotal vegetable products	0	---	0	---	---	---
6654 vegetables & prod.	0	---	0	---	---	---
Subtotal processed grain and animal feed	358	1	358	---	---	---
6747 grain mill products	0	---	0	---	---	---
6782 animal feed, prep.	358	1	358	---	---	---
Subtotal other agricultural products	0	0	0	---	---	---
6811 meat, fresh, frozen	0	0	0	---	---	---
6835 fish, prepared	0	0	---	---	---	---
6839 animals & prod. nec	0	---	0	---	---	---
6857 fruit & nuts nec	0	0	---	---	---	---
6858 fruit juices	0	0	---	---	---	---
6885 alcoholic beverages	0	---	0	---	---	---
6888 water & ice	0	0	---	---	---	---
6889 food products nec	0	0	0	---	---	---
6893 cotton	0	---	0	---	---	---
6899 farm products nec	0	0	---	---	---	---
Total all manufactured equipment, machinery and products	1,025	746	279	---	---	---
7110 machinery (not elec)	64	43	21	---	---	---
7120 electrical machinery	2	1	1	---	---	---
7210 vehicles & parts	911	695	216	---	---	---
7220 aircraft & parts	0	0	0	---	---	---
7230 ships & boats	1	0	1	---	---	---
7300 ordnance & access.	0	0	---	---	---	---
7400 manufac. wood prod.	35	0	35	---	---	---
7500 textile products	1	1	0	---	---	---
7600 rubber & plastic pr.	1	0	0	---	---	---
7900 manufac. prod. nec	10	6	4	---	---	---
Total unknown or not elsewhere classified	104	8	96	---	---	---
9900 unknown or nec	104	8	96	---	---	---
Ton-miles (x1000)	13,321	4,236	8,797	288	275	12

Tons All Traffic (x1000) 3,108
Ton-miles All Traffic (x1000) 13,322
Total Trip-ton-miles Internal and Intraport (x1000) 239

Other Harbors and Waterways 2015

Harbor or Waterway Project	Commodity	Thousand Short Tons
ALTAMAHA RIVER, GA ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER , FL (SAVANNAH DISTRICT)	No Commerce Reported	
	2211 gasoline	44
	2330 distillate fuel oil	2
	2340 residual fuel oil	28
	3274 sodium hydroxide	1
	4420 iron & steel scrap	16
	5480 fab. metal products	0
	7110 machinery (not elec)	1
	Total Tons(x1000)	92
	Total Ton-miles(x1000)	7,568
DARIEN HARBOR, GA SATILLA RIVER, GA SAVANNAH RIVER BELOW AUGUSTA, GA ST. MARYS RIVER, GA AND FL	Total Trip-ton-miles Internal and Intraport (x1000)	24,168
	No Commerce Reported	
	No Commerce Reported	
No Commerce Reported		

FERNANDINA HARBOR, FL

Section Included: From the bar to the junction of Lanceford Creek with Amelia River. Controlling Depth: 46 feet in the entrance channel thence 32 feet in the inner channel to the Nassav Terminals. Constructed Project Depths: The entrance channel was deepened to 46 feet in connection with the construction of the F.B.M. Submarine Support Base At King's Bay, St. Mary's, Georgia. The Inner Harbor Channel authorized to the 32 foot project. Length of project is about 13 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	567	2009	568	2012	516	2015	353
2007	552	2010	734	2013	299		
2008	459	2011	607	2014	300		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic
		Inbound	Outbound	Internal Receipts
Total, all commodities	353	50	221	82
Total petroleum and petroleum products	4	1	1	2
Subtotal petroleum products	4	1	1	2
2330 distillate fuel oil	0	—	0	—
2340 residual fuel oil	2	—	—	2
2350 lube oil & greases	0	—	0	—
2429 naphtha & solvents	1	—	1	—
2540 petroleum coke	1	1	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	0	—	0	—
Total chemicals and related products	86	0	6	80
Subtotal fertilizers	0	—	0	—
3190 fert. & mixes nec	0	—	0	—
Subtotal other chemicals and related products	86	0	6	80
3211 acyclic hydrocarbons	0	—	0	—
3220 alcohols	0	—	0	—
3240 nitrogen func. comp.	0	—	0	—
3250 organo - inorg. comp.	0	—	0	—
3260 organic comp. nec	0	—	0	—
3272 sulphuric acid	0	—	0	—
3274 sodium hydroxide	80	—	0	80
3275 inorg. elem., oxides, & halogen salts	0	0	0	—
3276 metallic salts	0	—	0	—
3279 inorganic chem. nec	0	—	0	—
3281 radioactive material	0	—	0	—
3282 pigments & paints	0	—	0	—
3284 medicines	0	0	—	—
3285 perfumes & cleansers	0	—	0	—
3286 plastics	0	0	0	—
3291 pesticides	0	—	0	—
3292 starches, gluten, glue	4	—	4	—
3299 chem. products nec	1	0	0	—
Total crude materials, inedible except fuels	32	16	16	—
Subtotal forest products, wood and chips	15	—	15	—
4150 fuel wood	0	—	0	—
4170 wood in the rough	0	—	0	—
4189 lumber	15	—	15	—
4190 forest products nec	0	—	0	—
Subtotal pulp and waste paper	16	16	0	—
4225 pulp & waste paper	16	16	0	—
Subtotal soil, sand, gravel, rock and stone	1	—	1	—
4322 limestone	0	—	0	—
4323 gypsum	0	—	0	—
4331 sand & gravel	0	—	0	—
Subtotal iron ore and scrap	0	0	—	—
4420 iron & steel scrap	0	0	—	—
Subtotal non-ferrous ores and scrap	0	—	0	—
4650 aluminum ore	0	—	0	—
Subtotal sulphur, clay and salt	0	—	0	—
4782 clay & refrac. mat.	0	—	0	—
Subtotal other non-metal. min.	0	—	0	—
4900 non-metal. min. nec	0	—	0	—
Total primary manufactured goods	169	0	169	—
Subtotal paper products	159	—	159	—
5110 newsprint	0	—	0	—
5120 paper & paperboard	158	—	158	—
5190 paper products nec	1	—	1	—
Subtotal lime, cement and glass	1	—	1	—
5240 glass & glass prod.	0	—	0	—
5290 misc. mineral prod.	1	—	1	—
Subtotal primary iron and steel products	4	0	4	—
5320 i&s primary forms	0	—	0	—
5360 i&s bars & shapes	4	—	4	—
5370 i&s pipe & tube	0	0	0	—
5390 primary i&s nec	0	—	0	—
Subtotal primary non-ferrous metal products	2	0	2	—
5480 fab. metal products	2	0	2	—
Subtotal primary wood products	2	—	2	—
5540 primary wood prod.	2	—	2	—
Total food and farm products	28	18	10	—
Subtotal fish	0	—	0	—
6134 fish (not shellfish)	0	—	0	—
6136 shellfish	0	—	0	—
Subtotal grain	18	18	0	—
6442 rice	0	—	0	—

FERNANDINA HARBOR, FL
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Domestic
		Inbound	Outbound	Internal Receipts
6445 oats	18	18	—	—
Subtotal vegetable products	0	—	0	—
6654 vegetables & prod.	0	—	0	—
Subtotal processed grain and animal feed	1	—	1	—
6747 grain mill products	0	—	0	—
6781 hay & fodder	0	—	0	—
6782 animal feed, prep.	0	—	0	—
Subtotal other agricultural products	9	—	9	—
6811 meat, fresh, frozen	0	—	0	—
6822 dairy products	0	—	0	—
6858 fruit juices	0	—	0	—
6861 sugar	0	—	0	—
6871 coffee	0	—	0	—
6885 alcoholic beverages	0	—	0	—
6888 water & ice	1	—	1	—
6889 food products nec	7	—	7	—
6891 tobacco & products	0	—	0	—
Total all manufactured equipment, machinery and products	13	9	4	—
7110 machinery (not elec)	0	0	0	—
7120 electrical machinery	1	0	1	—
7210 vehicles & parts	0	0	0	—
7220 aircraft & parts	0	—	0	—
7230 ships & boats	0	0	0	—
7300 ordnance & access.	0	—	0	—
7400 manufac. wood prod.	0	0	0	—
7500 textile products	0	—	0	—
7600 rubber & plastic pr.	1	0	1	—
7900 manufac. prod. nec	10	9	1	—
Total unknown or not elsewhere classified	21	6	15	—
9900 unknown or nec	21	6	15	—

Tons All Traffic (x1000) **353**
Total Trip-ton-miles Internal and Intraport (x1000) **2,962**

JACKSONVILLE HARBOR, FL

Section Included: Atlantic Ocean to the Florida East Coast Railway Bridge at Jacksonville, 26.8 miles. Maintained Depth: 36 feet, Atlantic Ocean to Terminal Channel, mile 20, except for shoals in the outside quarter; thence 34 feet thru Terminal Channel, mile 20 to Commodore Point (Hart Bridge), except for shoals in the outside quarter. Length of Project is 27 miles. Tidal range to 5 feet mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	22,210	2009	17,691	2012	15,439	2015	17,607
2007	21,207	2010	19,122	2013	16,473		
2008	21,050	2011	16,831	2014	17,319		

Freight Traffic, 2015 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Inbound
Total, all commodities	11,305	8,339	2,147	819
Total coal	2,837	2,837	0	—
1100 coal & lignite	2,837	2,837	0	—
1200 coal coke	0	—	0	—
Total petroleum and petroleum products	1,717	982	5	731
Subtotal petroleum products	1,717	982	5	731
2211 gasoline	509	415	0	94
2330 distillate fuel oil	733	102	0	631
2340 residual fuel oil	31	31	0	—
2350 lube oil & greases	3	0	3	—
2410 petro. jelly & waxes	0	—	0	—
2429 naphtha & solvents	54	47	2	5
2540 petroleum coke	319	318	0	—
2640 hydrocarbon & petrol gases, liquefied and aaseous	69	69	0	—
Total chemicals and related products	444	239	190	15
Subtotal fertilizers	17	15	3	—
3110 nitrogenous fert.	12	12	—	—
3130 potassic fert.	2	0	2	—
3190 fert. & mixes nec	3	2	1	—
Subtotal other chemicals and related products	427	224	188	15
3211 acyclic hydrocarbons	0	0	0	—
3212 benzene & toluene	0	—	0	—
3219 other hydrocarbons	5	2	2	—
3220 alcohols	8	5	2	—
3230 carboxylic acids	23	18	5	—
3240 nitrogen func. comp.	6	3	3	—
3250 organo - inorg. comp.	2	1	0	—
3260 organic comp. nec	25	24	2	—
3272 sulphuric acid	85	70	0	15
3273 ammonia	0	—	0	—
3274 sodium hydroxide	6	5	1	—
3275 inorg. elem., oxides, & halogen salts	9	5	5	—
3276 metallic salts	9	6	3	—

JACKSONVILLE HARBOR, FL
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Inbound
3279 inorganic chem. nec	0	0	0	—
3281 radioactive material	0	0	0	—
3282 pigments & paints	13	4	9	—
3283 coloring mat. nec	10	0	10	—
3284 medicines	4	1	2	—
3285 perfumes & cleansers	34	22	12	—
3286 plastics	112	27	84	—
3291 pesticides	8	0	7	—
3292 starches, gluten, glue	12	3	9	—
3293 explosives	0	—	0	—
3297 chemical additives	22	21	1	—
3298 wood & resin chem.	13	2	11	—
3299 chem. products nec	23	4	18	—
Total crude materials, inedible except fuels	2,319	1,811	456	53
Subtotal forest products, wood and chips	161	71	91	—
4110 rubber & gums	1	0	1	—
4150 fuel wood	1	1	1	—
4161 wood chips	0	0	0	—
4170 wood in the rough	8	3	5	—
4189 lumber	139	56	83	—
4190 forest products nec	12	12	1	—
Subtotal pulp and waste paper	609	291	319	—
4225 pulp & waste paper	609	291	319	—
Subtotal soil, sand, gravel, rock and stone	1,373	1,320	0	53
4310 building stone	21	21	0	—
4322 limestone	1,236	1,184	0	53
4323 gypsum	19	19	—	—
4331 sand & gravel	96	96	0	—
Subtotal iron ore and scrap	18	1	17	—
4420 iron & steel scrap	18	1	17	—
Subtotal marine shells	0	—	0	—
4515 marine shells	0	—	0	—
Subtotal non-ferrous ores and scrap	22	2	20	—
4630 copper ore	0	—	0	—
4650 aluminum ore	0	—	0	—
4670 manganese ore	0	—	0	—
4680 non-ferrous scrap	21	1	19	—
4690 non-ferrous ores nec	1	1	0	—
Subtotal sulphur, clay and salt	8	0	8	—
4741 sulphur, (dry)	0	—	0	—
4782 clay & refrac. mat.	8	0	7	—
Subtotal slag	126	126	—	—
4860 slag	126	126	—	—
Subtotal other non-metal. min.	2	0	2	—
4900 non-metal. min. nec	2	0	2	—
Total primary manufactured goods	827	687	140	—
Subtotal paper products	469	400	68	—
5110 newsprint	0	0	0	—
5120 paper & paperboard	442	380	62	—
5190 paper products nec	27	21	6	—
Subtotal lime, cement and glass	44	33	11	—
5220 cement & concrete	0	0	0	—
5240 glass & glass prod.	10	6	4	—
5290 misc. mineral prod.	34	27	7	—
Subtotal primary iron and steel products	112	103	9	—
5312 pig iron	0	0	0	—
5315 ferro alloys	1	1	0	—
5320 i&s primary forms	2	1	1	—
5330 i&s plates & sheets	2	2	0	—
5360 i&s bars & shapes	87	85	2	—
5370 i&s pipe & tube	15	10	5	—
5390 primary i&s nec	5	4	1	—
Subtotal primary non-ferrous metal products	152	105	47	—
5421 copper	3	3	0	—
5422 aluminum	28	27	0	—
5429 smelted prod. nec	32	1	31	—
5480 fab. metal products	90	74	16	—
Subtotal primary wood products	50	45	5	—
5540 primary wood prod.	50	45	5	—
Total food and farm products	620	290	330	—
Subtotal fish	51	49	1	—
6134 fish (not shellfish)	29	29	1	—
6136 shellfish	21	21	1	—
Subtotal grain	67	3	65	—
6241 wheat	0	0	0	—
6344 corn	0	0	0	—
6442 rice	3	3	0	—
6447 sorghum grains	64	—	64	—
Subtotal oilseeds	3	0	3	—
6521 peanuts	2	—	2	—
6522 soybeans	0	0	0	—
6590 oilseeds nec	0	0	0	—
Subtotal vegetable products	17	6	11	—
6653 vegetable oils	8	2	7	—
6654 vegetables & prod.	9	4	5	—
Subtotal processed grain and animal feed	38	27	11	—
6746 wheat flour	1	0	0	—

JACKSONVILLE HARBOR, FL
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound	Outbound	Inbound
6747 grain mill products	3	1	2	—
6781 hay & fodder	0	0	0	—
6782 animal feed, prep.	33	25	9	—
Subtotal other agricultural products	444	205	239	—
6811 meat, fresh, frozen	107	4	102	—
6817 meat, prepared	3	1	2	—
6822 dairy products	1	0	1	—
6835 fish, prepared	8	8	0	—
6838 tallow, animal oils	1	0	1	—
6839 animals & prod. nec	1	0	1	—
6856 bananas & plantains	2	2	—	—
6857 fruit & nuts nec	25	5	19	—
6858 fruit juices	67	43	24	—
6861 sugar	11	11	0	—
6865 molasses	0	0	—	—
6871 coffee	101	101	1	—
6872 cocoa beans	0	0	0	—
6885 alcoholic beverages	44	5	39	—
6888 water & ice	2	0	2	—
6889 food products nec	65	18	46	—
6891 tobacco & products	2	2	0	—
6893 cotton	5	5	0	—
6894 natural fibers nec	0	0	0	—
6899 farm products nec	0	0	0	—
Total all manufactured equipment, machinery and products	2,214	1,397	796	21
7110 machinery (not elec)	138	58	72	7
7120 electrical machinery	91	57	26	8
7210 vehicles & parts	1,076	770	306	—
7220 aircraft & parts	1	0	0	—
7230 ships & boats	5	2	3	—
7300 ordnance & access.	0	0	0	—
7400 manufac. wood prod.	297	21	276	—
7500 textile products	89	76	8	6
7600 rubber & plastic pr.	139	102	37	—
7900 manufac. prod. nec	379	311	68	—
Total unknown or not elsewhere classified	326	96	230	0
9900 unknown or nec	326	96	230	0

Commodity	Total	Domestic				
		Coastwise			Internal	
		Receipts	Shipments	Through Downbnd	Shipments	Intraport
Total, all commodities	6,301	3,686	2,276	29	120	190
Total petroleum and petroleum products	3,063	2,825	7	2	38	190
Subtotal crude petroleum	15	15	—	—	—	—
2100 crude petroleum	15	15	—	—	—	—
Subtotal petroleum products	3,048	2,810	7	2	38	190
2211 gasoline	2,124	2,040	5	2	31	45
2330 distillate fuel oil	410	410	—	—	—	—
2340 residual fuel oil	174	22	0	—	7	145
2350 lube oil & greases	1	—	1	—	—	—
2410 petro. jelly & waxes	0	—	0	—	—	—
2429 naphtha & solvents	0	—	0	—	—	—
2430 asphalt, tar & pitch	38	38	0	—	—	—
2540 petroleum coke	300	300	—	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	1	—	1	—	—	—
Total chemicals and related products	471	199	163	27	81	—
Subtotal fertilizers	1	0	0	—	—	—
3110 nitrogenous fert.	1	0	0	—	—	—
3190 fert. & mixes nec	0	—	0	—	—	—
Subtotal other chemicals and related products	470	199	163	27	81	—
3211 acyclic hydrocarbons	0	0	0	—	—	—
3212 benzene & toluene	25	25	—	—	—	—
3219 other hydrocarbons	27	—	0	27	—	—
3220 alcohols	1	0	1	—	—	—
3230 carboxylic acids	0	—	0	—	—	—
3240 nitrogen func. comp.	0	—	0	—	—	—
3260 organic comp. nec	0	0	0	—	—	—
3273 ammonia	1	0	1	—	—	—
3274 sodium hydroxide	209	127	—	—	81	—
3275 inorg. elem., oxides, & halogen salts	5	1	4	—	—	—
3279 inorganic chem. nec	0	0	—	—	—	—
3282 pigments & paints	5	3	2	—	—	—
3284 medicines	62	21	41	—	—	—
3285 perfumes & cleansers	10	0	10	—	—	—
3286 plastics	5	1	3	—	—	—
3291 pesticides	2	1	1	—	—	—
3292 starches, gluten, glue	5	—	5	—	—	—
3297 chemical additives	0	—	0	—	—	—
3299 chem. products nec	114	19	95	—	—	—
Total crude materials, inedible except fuels	44	37	7	—	—	—
Subtotal forest products, wood and chips	4	0	4	—	—	—
4110 rubber & gums	0	0	—	—	—	—

JACKSONVILLE HARBOR, FL
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Total	Domestic				
		Coastwise			Internal	
		Receipts	Shipments	Through Downbnd	Shipments	Intraport
4189 lumber	3	—	3	—	—	—
4190 forest products nec	1	0	1	—	—	—
Subtotal soil, sand, gravel, rock and stone	33	31	2	—	—	—
4310 building stone	0	—	0	—	—	—
4323 gypsum	1	—	1	—	—	—
4331 sand & gravel	32	31	0	—	—	—
4338 soil & fill dirt	0	—	0	—	—	—
Subtotal iron ore and scrap	6	6	0	—	—	—
4420 iron & steel scrap	6	6	0	—	—	—
Subtotal sulphur, clay and salt	0	—	0	—	—	—
4782 clay & refrac. mat.	0	—	0	—	—	—
Subtotal other non-metal. min.	0	0	0	—	—	—
4900 non-metal. min. nec	0	0	0	—	—	—
Total primary manufactured goods	55	12	43	—	—	—
Subtotal paper products	32	0	32	—	—	—
5120 paper & paperboard	13	0	13	—	—	—
5190 paper products nec	19	0	19	—	—	—
Subtotal lime, cement and glass	7	5	1	—	—	—
5220 cement & concrete	5	5	—	—	—	—
5240 glass & glass prod.	0	—	0	—	—	—
5290 misc. mineral prod.	1	—	1	—	—	—
Subtotal primary iron and steel products	4	1	3	—	—	—
5330 i&s plates & sheets	1	0	1	—	—	—
5360 i&s bars & shapes	2	0	2	—	—	—
5370 i&s pipe & tube	1	1	1	—	—	—
5390 primary i&s nec	0	0	0	—	—	—
Subtotal primary non-ferrous metal products	12	5	6	—	—	—
5421 copper	0	—	0	—	—	—
5422 aluminum	1	0	1	—	—	—
5429 smelted prod. nec	0	—	0	—	—	—
5480 fab. metal products	10	5	5	—	—	—
Subtotal primary wood products	0	0	0	—	—	—
5540 primary wood prod.	0	0	0	—	—	—
Total food and farm products	1,244	199	1,045	—	—	—
Subtotal fish	0	0	0	—	—	—
6134 fish (not shellfish)	0	0	0	—	—	—
6136 shellfish	0	—	0	—	—	—
Subtotal grain	10	9	1	—	—	—
6241 wheat	0	—	0	—	—	—
6344 corn	0	—	0	—	—	—
6442 rice	9	9	0	—	—	—
Subtotal oilseeds	1	0	1	—	—	—
6521 peanuts	0	—	0	—	—	—
6522 soybeans	0	0	0	—	—	—
6590 oilseeds nec	0	0	0	—	—	—
Subtotal vegetable products	122	14	108	—	—	—
6653 vegetable oils	3	—	3	—	—	—
6654 vegetables & prod.	119	14	104	—	—	—
Subtotal processed grain and animal feed	23	2	21	—	—	—
6746 wheat flour	1	—	1	—	—	—
6747 grain mill products	8	1	7	—	—	—
6781 hay & fodder	0	—	0	—	—	—
6782 animal feed, prep.	14	0	14	—	—	—
Subtotal other agricultural products	1,088	174	914	—	—	—
6811 meat, fresh, frozen	131	—	131	—	—	—
6817 meat, prepared	21	0	21	—	—	—
6822 dairy products	36	1	35	—	—	—
6835 fish, prepared	0	—	0	—	—	—
6838 tallow, animal oils	0	—	0	—	—	—
6839 animals & prod. nec	8	0	8	—	—	—
6857 fruit & nuts nec	12	2	10	—	—	—
6858 fruit juices	16	0	16	—	—	—
6861 sugar	1	—	1	—	—	—
6871 coffee	0	0	0	—	—	—
6885 alcoholic beverages	30	7	24	—	—	—
6887 groceries	548	37	511	—	—	—
6888 water & ice	1	—	1	—	—	—
6889 food products nec	279	126	153	—	—	—
6891 tobacco & products	2	1	1	—	—	—
6893 cotton	0	—	0	—	—	—
6899 farm products nec	2	0	2	—	—	—
Total all manufactured equipment, machinery and products	1,414	405	1,009	—	—	—
7110 machinery (not elec)	204	181	23	—	—	—
7120 electrical machinery	52	24	28	—	—	—
7210 vehicles & parts	80	11	70	—	—	—
7220 aircraft & parts	0	—	0	—	—	—
7230 ships & boats	0	0	0	—	—	—
7300 ordnance & access.	0	—	0	—	—	—
7400 manufac. wood prod.	120	37	83	—	—	—
7500 textile products	16	2	13	—	—	—
7600 rubber & plastic pr.	12	5	7	—	—	—
7900 manufac. prod. nec	929	144	785	—	—	—
Total waste and scrap nec	1	1	0	—	—	—
8900 waste and scrap nec	1	1	0	—	—	—

JACKSONVILLE HARBOR, FL
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise			Internal	
		Receipts	Shipments	Through Downbnd	Shipments	Intraport
Total unknown or not elsewhere classified	10	8	2	---	---	---
9900 unknown or nec	10	8	2	---	---	---
Tons All Traffic (x1000)	17,607					
Total Trip-ton-miles Internal and Intraport (x1000)	120					

CANAVERAL HARBOR, FL

Section Included: Entrance Channel (Atlantic Ocean) to Barrier Beach inner channel and Turning Basins, thence a Barge canal through a lock in the perimeter dike and continuing to the Intracoastal Waterway, Jacksonville to Miami. Controlling Depth: 43 feet in entrance channel cut-1a and cut-1, thence 37 feet in inner channel cut-2 to Barrier Beach, thence 36 feet in inner channel to Civil Turning Basin of 35 feet, continuing along barge canal of 12 feet. Project Depths: 44 feet in the U. S. Navy entrance channel (Atlantic Ocean) to Barrier Beach inner channel intersection Navy's Trident Access channel, thence 43 feet for 0.13 mile, thence 36 feet to Civil Turning Basin of 35 feet and continuing along Barge Canal of 12 feet. Length of Project is about 15.4 miles. The Civil Project depth of entrance channel to Barrier Beach inner channel is 37 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	4,072	2009	2,301	2012	3,164	2015	4,067
2007	3,470	2010	2,510	2013	3,337		
2008	2,431	2011	3,462	2014	3,149		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic		
		Inbound	Outbound	Inbound	Total	Coastwise	
					Receipts	Shipments	
Total, all commodities	4,066	2,660	74	620	711	455	256
Total petroleum and petroleum products	2,463	1,717	0	254	492	385	107
Subtotal petroleum products	2,463	1,717	0	254	492	385	107
2211 gasoline	1,528	1,117	---	14	398	311	87
2221 kerosene	23	23	---	---	---	---	---
2330 distillate fuel oil	728	411	---	222	95	75	20
2340 residual fuel oil	17	17	---	---	---	---	---
2350 lube oil & greases	30	30	0	---	---	---	---
2429 naphtha & solvents	60	41	---	18	---	---	---
2540 petroleum coke	18	18	---	---	---	---	---
2640 hydrocarbon & petrol gases, liquefied and gaseous	59	59	---	---	---	---	---
Total chemicals and related products	143	74	0	---	69	69	---
Subtotal fertilizers	15	15	---	---	---	---	---
3130 potassic fert.	15	15	---	---	---	---	---
Subtotal other chemicals and related products	128	59	0	---	69	69	---
3220 alcohols	78	9	---	---	69	69	---
3260 organic comp. nec	19	19	---	---	---	---	---
3275 inorg. elem., oxides, & halogen salts	4	4	0	---	---	---	---
3276 metallic salts	27	27	---	---	---	---	---
3282 pigments & paints	0	---	0	---	---	---	---
3285 perfumes & cleansers	0	---	0	---	---	---	---
3286 plastics	0	---	0	---	---	---	---
3292 starches, gluten, glue	0	---	0	---	---	---	---
3299 chem. products nec	0	0	0	---	---	---	---
Total crude materials, inedible except fuels	1,310	786	30	362	132	---	132
Subtotal forest products, wood and chips	0	---	0	---	---	---	---
4150 fuel wood	0	---	0	---	---	---	---
4189 lumber	0	---	0	---	---	---	---
Subtotal pulp and waste paper	7	7	---	---	---	---	---
4225 pulp & waste paper	7	7	---	---	---	---	---
Subtotal soil, sand, gravel, rock and stone	664	300	2	362	---	---	---
4310 building stone	0	---	0	---	---	---	---
4322 limestone	300	300	---	---	---	---	---
4323 gypsum	6	---	---	6	---	---	---
4331 sand & gravel	359	---	2	356	---	---	---
Subtotal iron ore and scrap	28	---	28	---	---	---	---
4420 iron & steel scrap	28	---	28	---	---	---	---
Subtotal non-ferrous ores and scrap	0	0	---	---	---	---	---
4680 non-ferrous scrap	0	0	---	---	---	---	---
Subtotal slag	397	264	---	---	132	---	132
4860 slag	397	264	---	---	132	---	132
Subtotal other non-metal. min.	215	215	---	---	---	---	---
4900 non-metal. min. nec	215	215	---	---	---	---	---
Total primary manufactured goods	19	2	0	---	17	1	16
Subtotal paper products	0	---	0	---	---	---	---
5120 paper & paperboard	0	---	0	---	---	---	---
5190 paper products nec	0	---	0	---	---	---	---
Subtotal lime, cement and glass	16	---	0	---	16	---	16
5210 lime	0	---	0	---	---	---	---
5220 cement & concrete	16	---	0	---	16	---	16
5240 glass & glass prod.	0	---	0	---	---	---	---
5290 misc. mineral prod.	0	---	0	---	---	---	---
Subtotal primary iron and steel products	2	2	0	---	---	---	---
5315 ferro alloys	2	2	---	---	---	---	---
5320 i&s primary forms	0	---	0	---	---	---	---

CANAVERAL HARBOR, FL
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Outbound	Inbound	Outbound	Total	Coastwise	
							Receipts	Shipments
5360 i&s bars & shapes	0	—	0	—	—	—	—	—
5370 i&s pipe & tube	0	—	0	—	—	—	—	—
5390 primary i&s nec	0	—	0	—	—	—	—	—
Subtotal primary non-ferrous metal products	1	0	0	—	1	1	0	—
5480 fab. metal products	1	0	0	—	1	1	0	—
Subtotal primary wood products	0	0	0	—	—	—	—	—
5540 primary wood prod.	0	0	0	—	—	—	—	—
Total food and farm products	74	32	38	4	—	—	—	—
Subtotal processed grain and animal feed	0	—	0	—	—	—	—	—
6782 animal feed, prep.	0	—	0	—	—	—	—	—
Subtotal other agricultural products	74	32	38	4	—	—	—	—
6811 meat, fresh, frozen	0	—	0	—	—	—	—	—
6857 fruit & nuts nec	12	—	12	—	—	—	—	—
6858 fruit juices	32	7	26	—	—	—	—	—
6885 alcoholic beverages	0	—	0	—	—	—	—	—
6889 food products nec	29	25	0	4	—	—	—	—
6893 cotton	0	—	0	—	—	—	—	—
Total all manufactured equipment, machinery and products	41	36	4	—	1	—	1	—
7110 machinery (not elec)	22	20	1	—	1	—	1	—
7120 electrical machinery	0	0	0	—	—	—	—	—
7210 vehicles & parts	2	0	2	—	—	—	—	—
7220 aircraft & parts	0	—	0	—	—	—	—	—
7230 ships & boats	0	0	0	—	—	—	—	—
7400 manufac. wood prod.	13	13	0	—	—	—	—	—
7500 textile products	0	—	0	—	—	—	—	—
7600 rubber & plastic pr.	0	0	0	—	—	—	—	—
7900 manufac. prod. nec	3	2	1	—	0	—	0	—
Total unknown or not elsewhere classified	16	14	2	—	0	0	—	—
9900 unknown or nec	16	14	2	—	0	0	—	—

PALM BEACH HARBOR, FL

Section Included: Atlantic Ocean to Port of Palm Beach Terminals, 1.7 miles; Lake Worth from Riviera Bridge to Southern Boulevard Bridge at West Palm Beach, 7.5 miles; and "Palm Beach, FL side channel and basin." Controlling Depth: 34 feet, ocean to turning basin at port of Palm Beach Terminals, and 33 feet in turning basin; except for shoals in the outside quarters; 12 feet in channel.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	2,765	2009	2,342	2012	2,065	2015	2,319
2007	3,117	2010	2,374	2013	2,130		
2008	2,377	2011	1,813	2014	2,135		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Outbound	Inbound	Outbound	Total	Coastwise	
							Receipts	Shipments
Total, all commodities	2,319	341	1,092	137	17	732	52	681
Total coal	0	—	0	0	—	—	—	—
1100 coal & lignite	0	—	0	—	—	—	—	—
Total petroleum and petroleum products	189	129	24	0	0	36	36	—
Subtotal petroleum products	189	129	24	0	0	36	36	—
2211 gasoline	38	27	10	—	—	—	—	—
2330 distillate fuel oil	41	41	0	—	—	—	—	—
2340 residual fuel oil	14	0	—	—	—	14	14	—
2350 lube oil & greases	8	3	5	0	—	—	—	—
2410 petro. jelly & waxes	0	—	0	—	—	—	—	—
2429 naphtha & solvents	1	0	1	—	—	—	—	—
2430 asphalt, tar & pitch	23	0	0	—	—	23	23	—
2540 petroleum coke	58	57	1	0	0	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	7	0	7	—	—	—	—	—
Total chemicals and related products	107	48	53	4	0	1	1	—
Subtotal fertilizers	5	0	3	3	—	—	—	—
3110 nitrogenous fert.	0	—	0	—	—	—	—	—
3190 fert. & mixes nec	5	0	3	3	—	—	—	—
Subtotal other chemicals and related products	102	48	51	2	0	1	1	—
3211 acyclic hydrocarbons	2	0	1	—	—	—	—	—
3212 benzene & toluene	0	—	0	—	—	—	—	—
3219 other hydrocarbons	0	0	0	0	—	—	—	—
3220 alcohols	6	4	1	—	—	1	1	—
3230 carboxylic acids	2	1	1	0	—	—	—	—
3240 nitrogen func. comp.	1	—	1	—	—	—	—	—
3250 organo - inorg. comp.	0	—	0	—	—	—	—	—
3260 organic comp. nec	2	0	2	0	—	—	—	—
3272 sulphuric acid	0	—	0	0	—	—	—	—
3274 sodium hydroxide	2	1	1	—	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	6	1	5	0	0	—	—	—
3276 metallic salts	1	0	1	0	—	—	—	—
3279 inorganic chem. nec	0	—	0	—	—	—	—	—

PALM BEACH HARBOR, FL
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Outbound	Inbound	Outbound	Total	Coastwise	
							Receipts	Shipments
3281 radioactive material	2	—	2	—	—	—	—	—
3282 pigments & paints	6	0	5	0	0	—	—	—
3283 coloring mat. nec	0	—	0	—	0	—	—	—
3284 medicines	1	0	1	0	—	—	—	—
3285 perfumes & cleansers	18	2	15	0	0	—	—	—
3286 plastics	41	37	4	0	0	—	—	—
3291 pesticides	1	0	0	0	—	—	—	—
3292 starches, gluten, glue	1	0	1	0	0	—	—	—
3293 explosives	0	—	0	—	—	—	—	—
3297 chemical additives	1	0	1	0	—	—	—	—
3299 chem. products nec	9	2	7	0	0	—	—	—
Total crude materials, inedible except fuels	84	5	77	2	0	—	—	—
Subtotal forest products, wood and chips	39	1	37	0	0	—	—	—
4110 rubber & gums	0	—	0	—	—	—	—	—
4150 fuel wood	7	—	7	—	—	—	—	—
4161 wood chips	0	—	0	—	—	—	—	—
4170 wood in the rough	2	0	2	0	—	—	—	—
4189 lumber	28	0	28	0	0	—	—	—
4190 forest products nec	1	1	0	—	—	—	—	—
Subtotal pulp and waste paper	3	0	1	2	—	—	—	—
4225 pulp & waste paper	3	0	1	2	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	5	1	4	0	—	—	—	—
4310 building stone	1	—	1	0	—	—	—	—
4322 limestone	0	0	0	—	—	—	—	—
4323 gypsum	1	—	1	0	—	—	—	—
4331 sand & gravel	3	1	2	—	—	—	—	—
Subtotal iron ore and scrap	27	0	27	—	—	—	—	—
4410 iron ore	0	—	0	—	—	—	—	—
4420 iron & steel scrap	27	0	27	—	—	—	—	—
Subtotal marine shells	1	1	0	—	—	—	—	—
4515 marine shells	1	1	0	—	—	—	—	—
Subtotal non-ferrous ores and scrap	0	0	0	—	—	—	—	—
4630 copper ore	0	—	0	—	—	—	—	—
4680 non-ferrous scrap	0	0	0	—	—	—	—	—
Subtotal sulphur, clay and salt	0	—	0	0	—	—	—	—
4741 sulphur, (dry)	0	—	—	0	—	—	—	—
4782 clay & refrac. mat.	0	—	0	0	—	—	—	—
Subtotal slag	0	0	0	—	—	—	—	—
4860 slag	0	0	0	—	—	—	—	—
Subtotal other non-metal. min.	9	2	7	0	0	—	—	—
4900 non-metal. min. nec	9	2	7	0	0	—	—	—
Total primary manufactured goods	181	14	148	17	1	0	0	—
Subtotal paper products	25	0	16	8	1	—	—	—
5110 newsprint	0	—	0	—	—	—	—	—
5120 paper & paperboard	16	0	8	6	1	—	—	—
5190 paper products nec	9	0	8	2	0	—	—	—
Subtotal lime, cement and glass	47	1	39	7	0	—	—	—
5210 lime	0	—	0	—	—	—	—	—
5220 cement & concrete	17	—	17	0	0	—	—	—
5240 glass & glass prod.	16	0	9	7	0	—	—	—
5290 misc. mineral prod.	14	1	13	0	0	—	—	—
Subtotal primary iron and steel products	21	5	15	0	0	—	—	—
5312 pig iron	0	—	0	—	—	—	—	—
5320 i&s primary forms	4	0	4	0	0	—	—	—
5330 i&s plates & sheets	0	0	0	0	—	—	—	—
5360 i&s bars & shapes	14	5	9	0	—	—	—	—
5370 i&s pipe & tube	2	0	2	0	—	—	—	—
5390 primary i&s nec	0	0	0	—	—	—	—	—
Subtotal primary non-ferrous metal products	80	7	71	2	0	0	0	—
5421 copper	1	0	1	0	0	—	—	—
5422 aluminum	1	0	1	0	0	—	—	—
5429 smelted prod. nec	0	0	0	0	—	—	—	—
5480 fab. metal products	78	7	70	1	0	0	0	—
Subtotal primary wood products	8	0	8	0	—	—	—	—
5540 primary wood prod.	8	0	8	0	—	—	—	—
Total food and farm products	1,368	27	538	97	12	694	13	681
Subtotal fish	8	3	3	2	—	—	—	—
6134 fish (not shellfish)	3	0	2	1	—	—	—	—
6136 shellfish	5	3	1	1	—	—	—	—
Subtotal grain	8	0	7	0	—	—	—	—
6344 corn	1	—	1	0	—	—	—	—
6442 rice	7	0	7	0	—	—	—	—
6443 barley & rye	0	—	—	0	—	—	—	—
6445 oats	0	—	0	0	—	—	—	—
Subtotal oilseeds	1	—	1	0	—	—	—	—
6521 peanuts	0	—	0	—	—	—	—	—
6522 soybeans	0	—	0	0	—	—	—	—
6534 flaxseed	0	—	0	0	—	—	—	—
6590 oilseeds nec	0	—	0	0	—	—	—	—
Subtotal vegetable products	111	12	37	63	—	—	—	—
6653 vegetable oils	3	0	3	0	—	—	—	—

PALM BEACH HARBOR, FL
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Outbound	Inbound	Outbound	Total	Coastwise	
							Receipts	Shipments
6654 vegetables & prod.	108	12	34	62	—	—	—	—
Subtotal processed grain and animal feed	49	0	40	9	0	—	—	—
6746 wheat flour	5	0	3	2	—	—	—	—
6747 grain mill products	22	0	15	7	0	—	—	—
6781 hay & fodder	0	—	0	0	—	—	—	—
6782 animal feed, prep.	21	0	21	0	—	—	—	—
Subtotal other agricultural products	1,192	13	450	24	12	694	13	681
6811 meat, fresh, frozen	54	—	47	7	0	—	—	—
6817 meat, prepared	9	—	5	4	—	—	—	—
6822 dairy products	10	0	10	1	—	—	—	—
6835 fish, prepared	6	—	3	3	—	—	—	—
6838 tallow, animal oils	0	—	0	0	—	—	—	—
6839 animals & prod. nec	14	0	14	0	—	—	—	—
6856 bananas & plantains	7	1	5	0	—	—	—	—
6857 fruit & nuts nec	13	4	9	0	0	—	—	—
6858 fruit juices	13	0	12	0	—	—	—	—
6861 sugar	683	0	2	0	—	681	—	681
6865 molasses	58	—	47	—	11	—	—	—
6871 coffee	0	0	0	0	—	—	—	—
6872 cocoa beans	0	—	0	—	—	—	—	—
6885 alcoholic beverages	40	4	22	1	0	13	13	—
6888 water & ice	2	0	2	—	—	—	—	—
6889 food products nec	269	3	262	3	1	0	0	—
6891 tobacco & products	0	0	0	—	—	—	—	—
6893 cotton	0	—	0	—	—	—	—	—
6894 natural fibers nec	0	—	0	—	—	—	—	—
6899 farm products nec	13	—	8	5	—	—	—	—
Total all manufactured equipment, machinery and products	305	108	183	11	3	0	0	—
7110 machinery (not elec)	22	2	19	1	0	0	0	—
7120 electrical machinery	40	3	37	0	0	0	0	—
7210 vehicles & parts	28	2	26	0	0	—	—	—
7220 aircraft & parts	0	0	0	—	—	—	—	—
7230 ships & boats	26	8	15	1	2	—	—	—
7300 ordnance & access.	0	0	0	—	—	—	—	—
7400 manufac. wood prod.	10	3	7	0	0	0	0	—
7500 textile products	16	1	15	0	0	—	—	—
7600 rubber & plastic pr.	27	1	19	7	0	0	0	—
7900 manufac. prod. nec	137	88	46	2	0	—	—	—
Total unknown or not elsewhere classified	85	9	69	5	1	1	1	—
9900 unknown or nec	85	9	69	5	1	1	1	—

PORT EVERGLADES HARBOR, FL

Section Included: Atlantic Ocean to terminals at Port Everglades, 1.7 miles; section of Intracoastal Waterway, Los Olas Boulevard Bridge, Fort Lauderdale, FL, to Washington Street, Hollywood, FL, 8.7 miles; Dania Cut-Off Canal, 6 miles; and "New River, FL" project, 7.9 miles. Controlling Depth: 45 feet in entrance channel; 42 feet through turning basin to main slip at Port Everglades; 10 feet in Intracoastal Waterway section; 8 feet in New River in 1956, and 6.5 in Dania Cut-Off Canal. Project Depth: 45 feet, Atlantic Ocean to south jetty converging to 42 feet at station 51, thence 42 to 31 feet to and including portions of turning basin at Port Everglades Terminal, and 8 feet in New River.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	24,824	2009	20,059	2012	21,105	2015	23,058
2007	24,216	2010	20,233	2013	21,703		
2008	21,652	2011	20,956	2014	22,442		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Outbound	Inbound	Outbound	Total	Coastwise	
							Receipts	Shipments
Total, all commodities	23,058	9,417	3,284	441	3	9,914	9,760	154
Total coal	105	105	0	—	—	—	—	—
1100 coal & lignite	105	105	0	—	—	—	—	—
1200 coal coke	0	0	0	—	—	—	—	—
Total petroleum and petroleum products	14,468	4,236	71	429	0	9,731	9,583	148
Subtotal crude petroleum	94	—	—	—	—	94	—	94
2100 crude petroleum	94	—	—	—	—	94	—	94
Subtotal petroleum products	14,374	4,236	71	429	0	9,637	9,583	54
2211 gasoline	10,518	3,108	15	215	0	7,180	7,180	—
2221 kerosene	499	471	0	27	—	—	—	—
2330 distillate fuel oil	2,765	611	11	187	—	1,956	1,951	5
2340 residual fuel oil	404	2	0	—	—	402	352	49
2350 lube oil & greases	16	0	15	—	—	—	—	—
2410 petro. jelly & waxes	0	0	0	—	—	—	—	—
2429 naphtha & solvents	28	5	23	—	0	—	—	—
2430 asphalt, tar & pitch	80	—	1	—	—	79	79	—
2540 petroleum coke	37	36	1	—	—	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	28	3	5	—	0	20	20	—

PORT EVERGLADES HARBOR, FL
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Outbound	Inbound	Outbound	Total	Coastwise	
							Receipts	Shipments
Total chemicals and related products	481	124	276	---	0	80	80	---
Subtotal fertilizers	9	3	6	---	---	---	---	---
3110 nitrogenous fert.	2	0	2	---	---	---	---	---
3120 phosphatic fert.	1	1	0	---	---	---	---	---
3130 potassic fert.	0	0	0	---	---	---	---	---
3190 fert. & mixes nec	6	2	4	---	---	---	---	---
Subtotal other chemicals and related products	473	122	271	---	0	80	80	---
3211 acyclic hydrocarbons	3	0	3	---	---	---	---	---
3212 benzene & toluene	1	---	1	---	---	---	---	---
3219 other hydrocarbons	6	1	5	---	0	---	---	---
3220 alcohols	134	44	9	---	0	80	80	---
3230 carboxylic acids	14	3	11	---	---	---	---	---
3240 nitrogen func. comp.	9	1	7	---	---	---	---	---
3250 organo - inorg. comp.	6	2	4	---	---	---	---	---
3260 organic comp. nec	4	1	3	---	---	---	---	---
3272 sulphuric acid	2	0	2	---	---	---	---	---
3273 ammonia	0	0	0	---	---	---	---	---
3274 sodium hydroxide	5	0	5	---	---	---	---	---
3275 inorg. elem., oxides, & halogen salts	28	7	21	---	0	---	---	---
3276 metallic salts	13	3	10	---	0	---	---	---
3279 inorganic chem. nec	3	0	3	---	---	---	---	---
3281 radioactive material	3	1	2	---	---	---	---	---
3282 pigments & paints	36	4	32	---	0	---	---	---
3283 coloring mat. nec	3	1	2	---	---	---	---	---
3284 medicines	8	2	6	---	---	---	---	---
3285 perfumes & cleansers	59	17	41	---	---	0	0	---
3286 plastics	61	24	37	---	0	---	---	---
3291 pesticides	5	1	4	---	---	---	---	---
3292 starches, gluten, glue	16	2	14	---	---	---	---	---
3293 explosives	0	0	0	---	---	---	---	---
3297 chemical additives	4	0	4	---	---	---	---	---
3298 wood & resin chem.	0	0	0	---	---	---	---	---
3299 chem. products nec	51	7	43	---	0	0	0	---
Total crude materials, inedible except fuels	1,127	896	147	6	0	77	77	---
Subtotal forest products, wood and chips	127	72	49	6	0	---	---	---
4110 rubber & gums	1	1	0	---	---	---	---	---
4150 fuel wood	4	2	2	---	---	---	---	---
4161 wood chips	0	0	0	---	---	---	---	---
4170 wood in the rough	4	3	1	---	---	---	---	---
4189 lumber	114	64	44	6	0	---	---	---
4190 forest products nec	4	2	1	---	---	---	---	---
Subtotal pulp and waste paper	54	12	43	---	---	---	---	---
4225 pulp & waste paper	54	12	43	---	---	---	---	---
Subtotal soil, sand, gravel, rock and stone	440	428	12	0	---	---	---	---
4310 building stone	261	255	6	0	---	---	---	---
4322 limestone	4	4	0	---	---	---	---	---
4323 gypsum	156	155	1	---	---	---	---	---
4331 sand & gravel	19	14	5	---	---	---	---	---
Subtotal iron ore and scrap	39	2	35	---	---	2	2	---
4410 iron ore	0	0	0	---	---	---	---	---
4420 iron & steel scrap	39	2	35	---	---	2	2	---
Subtotal marine shells	0	0	0	---	---	---	---	---
4515 marine shells	0	0	0	---	---	---	---	---
Subtotal non-ferrous ores and scrap	128	124	4	---	---	0	0	---
4630 copper ore	0	0	0	---	---	---	---	---
4650 aluminum ore	118	118	0	---	---	---	---	---
4680 non-ferrous scrap	10	6	4	---	---	0	0	---
4690 non-ferrous ores nec	0	0	0	---	---	---	---	---
Subtotal sulphur, clay and salt	4	2	2	---	---	---	---	---
4741 sulphur, (dry)	0	---	0	---	---	---	---	---
4782 clay & refrac. mat.	4	2	2	---	---	---	---	---
Subtotal slag	319	243	0	---	---	75	75	---
4860 slag	319	243	0	---	---	75	75	---
Subtotal other non-metal. min.	16	13	3	---	---	---	---	---
4900 non-metal. min. nec	16	13	3	---	---	---	---	---
Total primary manufactured goods	1,986	1,418	551	---	0	17	11	5
Subtotal paper products	269	119	150	---	0	---	---	---
5110 newsprint	1	0	1	---	---	---	---	---
5120 paper & paperboard	223	102	120	---	0	---	---	---
5190 paper products nec	46	17	29	---	---	---	---	---
Subtotal lime, cement and glass	1,084	873	195	---	0	16	11	5
5210 lime	0	0	0	---	---	---	---	---
5220 cement & concrete	630	465	149	---	0	16	11	5
5240 glass & glass prod.	62	56	5	---	0	---	---	---
5290 misc. mineral prod.	392	352	40	---	---	---	---	---
Subtotal primary iron and steel products	260	226	35	---	---	---	---	---
5312 pig iron	0	0	0	---	---	---	---	---
5315 ferro alloys	0	---	0	---	---	---	---	---
5320 i&s primary forms	9	1	7	---	---	---	---	---
5330 i&s plates & sheets	8	7	1	---	---	---	---	---
5360 i&s bars & shapes	221	204	17	---	---	---	---	---

PORT EVERGLADES HARBOR, FL
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Outbound	Inbound	Outbound	Total	Coastwise	
							Receipts	Shipments
5370 i&s pipe & tube	18	9	9	—	—	—	—	—
5390 primary i&s nec	5	4	1	—	—	—	—	—
Subtotal primary non-ferrous metal products	279	115	163	—	0	0	0	—
5421 copper	5	3	2	—	—	—	—	—
5422 aluminum	22	20	3	—	—	—	—	—
5429 smelted prod. nec	11	5	7	—	—	—	—	—
5480 fab. metal products	241	88	152	—	0	0	0	—
Subtotal primary wood products	93	84	9	—	—	—	—	—
5540 primary wood prod.	93	84	9	—	—	—	—	—
Total food and farm products	2,055	1,445	601	0	0	8	8	—
Subtotal fish	60	52	8	—	—	—	—	—
6134 fish (not shellfish)	33	29	3	—	—	—	—	—
6136 shellfish	27	23	4	—	—	—	—	—
Subtotal grain	31	26	5	—	—	—	—	—
6241 wheat	1	1	0	—	—	—	—	—
6344 corn	11	10	1	—	—	—	—	—
6442 rice	19	15	4	—	—	—	—	—
6443 barley & rye	0	—	0	—	—	—	—	—
6445 oats	0	0	0	—	—	—	—	—
6447 sorghum grains	0	—	0	—	—	—	—	—
Subtotal oilseeds	4	3	1	—	—	—	—	—
6521 peanuts	1	0	1	—	—	—	—	—
6522 soybeans	2	2	0	—	—	—	—	—
6534 flaxseed	0	0	0	—	—	—	—	—
6590 oilseeds nec	1	1	0	—	—	—	—	—
Subtotal vegetable products	219	191	27	—	—	—	—	—
6653 vegetable oils	21	14	7	—	—	—	—	—
6654 vegetables & prod.	198	177	20	—	—	—	—	—
Subtotal processed grain and animal feed	56	28	27	—	—	—	—	—
6746 wheat flour	5	2	4	—	—	—	—	—
6747 grain mill products	40	25	14	—	—	—	—	—
6781 hay & fodder	0	0	0	—	—	—	—	—
6782 animal feed, prep.	10	1	9	—	—	—	—	—
Subtotal other agricultural products	1,685	1,145	532	0	0	8	8	—
6811 meat, fresh, frozen	81	16	65	—	0	—	—	—
6817 meat, prepared	4	1	3	—	0	—	—	—
6822 dairy products	10	5	5	—	—	—	—	—
6835 fish, prepared	4	3	1	—	—	—	—	—
6838 tallow, animal oils	1	0	0	—	—	—	—	—
6839 animals & prod. nec	12	0	12	—	—	—	—	—
6856 bananas & plantains	313	310	2	—	—	—	—	—
6857 fruit & nuts nec	443	433	10	—	0	—	—	—
6858 fruit juices	118	101	17	—	—	—	—	—
6861 sugar	3	2	2	—	—	—	—	—
6865 molasses	0	0	0	—	—	—	—	—
6871 coffee	14	13	1	—	—	—	—	—
6872 cocoa beans	1	1	0	—	—	—	—	—
6885 alcoholic beverages	169	139	22	—	—	8	8	—
6888 water & ice	43	38	5	—	—	—	—	—
6889 food products nec	417	49	368	—	0	—	—	—
6891 tobacco & products	17	13	4	—	—	—	—	—
6893 cotton	15	6	9	—	—	—	—	—
6894 natural fibers nec	10	10	0	—	—	—	—	—
6899 farm products nec	10	5	5	0	—	—	—	—
Total all manufactured equipment, machinery and products	2,278	1,041	1,235	1	1	—	—	—
7110 machinery (not elec)	220	37	183	—	0	—	—	—
7120 electrical machinery	219	50	169	0	0	—	—	—
7210 vehicles & parts	262	21	241	—	0	—	—	—
7220 aircraft & parts	4	1	3	—	—	—	—	—
7230 ships & boats	65	48	15	1	0	—	—	—
7300 ordnance & access.	1	0	0	—	—	—	—	—
7400 manufac. wood prod.	28	19	8	—	0	—	—	—
7500 textile products	649	302	347	—	—	—	—	—
7600 rubber & plastic pr.	125	59	67	—	0	—	—	—
7900 manufac. prod. nec	705	504	201	0	0	—	—	—
Total unknown or not elsewhere classified	558	150	401	5	1	1	1	—
9900 unknown or nec	558	150	401	5	1	1	1	—

MIAMI HARBOR, FL

Section Included: An outer bar cut 44 feet deep from ocean to the beach line; a government cut 42 feet depth from beach line to Fisher Island Basin; a Main Shipping Channel 36 feet depth; a channel 15 deep in Miami River. Maintained Depth: 43 feet in middle half of outer bar cut; 42 feet from beach line to Fisher Island turning basin; 33 feet at Main Shipping Channel. Tidal range to 3 feet mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	8,130	2009	6,772	2012	6,994	2015	7,810
2007	7,479	2010	6,960	2013	7,125		
2008	6,826	2011	7,178	2014	7,142		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic		
		Inbound	Outbound		Inbound	Total	Coastwise
				Receipts			Shipments
Total, all commodities	7,810	4,258	3,368	89	96	83	13
Total coal	1	1	0	—	—	—	—
1100 coal & lignite	1	1	0	—	—	—	—
Total petroleum and petroleum products	398	199	28	76	95	82	13
Subtotal petroleum products	398	199	28	76	95	82	13
2211 gasoline	1	0	1	—	—	—	—
2221 kerosene	0	0	0	—	—	—	—
2330 distillate fuel oil	290	197	8	76	9	4	5
2340 residual fuel oil	86	—	—	—	86	77	8
2350 lube oil & greases	10	0	10	—	—	—	—
2410 petro. jelly & waxes	0	0	0	—	—	—	—
2429 naphtha & solvents	6	1	4	—	—	—	—
2430 asphalt, tar & pitch	0	0	0	—	—	—	—
2540 petroleum coke	1	0	1	—	—	—	—
2640 hydrocarbon & petrol gases, liquefied and caseous	5	0	4	—	—	—	—
Total chemicals and related products	315	133	182	—	—	—	—
Subtotal fertilizers	8	5	3	—	—	—	—
3110 nitrogenous fert.	1	1	0	—	—	—	—
3120 phosphatic fert.	0	—	0	—	—	—	—
3130 potassic fert.	0	0	0	—	—	—	—
3190 fert. & mixes nec	7	4	3	—	—	—	—
Subtotal other chemicals and related products	307	128	179	—	—	—	—
3211 acyclic hydrocarbons	0	0	0	—	—	—	—
3212 benzene & toluene	0	—	0	—	—	—	—
3219 other hydrocarbons	3	2	2	—	—	—	—
3220 alcohols	4	2	2	—	—	—	—
3230 carboxylic acids	6	4	2	—	—	—	—
3240 nitrogen func. comp.	3	1	1	—	—	—	—
3250 organo - inorg. comp.	5	3	1	—	—	—	—
3260 organic comp. nec	10	1	8	—	—	—	—
3272 sulphuric acid	1	0	1	—	—	—	—
3273 ammonia	0	0	0	—	—	—	—
3274 sodium hydroxide	1	0	1	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	16	7	9	—	—	—	—
3276 metallic salts	11	8	3	—	—	—	—
3279 inorganic chem. nec	1	0	1	—	—	—	—
3281 radioactive material	6	2	4	—	—	—	—
3282 pigments & paints	15	2	13	—	—	—	—
3283 coloring mat. nec	5	0	5	—	—	—	—
3284 medicines	11	7	4	—	—	—	—
3285 perfumes & cleansers	68	34	34	—	—	—	—
3286 plastics	83	38	45	—	—	—	—
3291 pesticides	2	1	1	—	—	—	—
3292 starches, gluten, glue	7	1	6	—	—	—	—
3293 explosives	0	0	0	—	—	—	—
3297 chemical additives	5	1	4	—	—	—	—
3298 wood & resin chem.	0	—	0	—	—	—	—
3299 chem. products nec	44	11	33	—	—	—	—
Total crude materials, inedible except fuels	875	122	753	—	0	0	—
Subtotal forest products, wood and chips	85	61	24	—	0	0	—
4110 rubber & gums	0	0	0	—	—	—	—
4150 fuel wood	5	3	3	—	—	—	—
4161 wood chips	0	0	0	—	—	—	—
4170 wood in the rough	2	2	0	—	—	—	—
4189 lumber	70	53	17	—	0	0	—
4190 forest products nec	8	3	5	—	—	—	—
Subtotal pulp and waste paper	568	1	566	—	—	—	—
4225 pulp & waste paper	568	1	566	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	55	49	6	—	—	—	—
4310 building stone	38	36	2	—	—	—	—
4322 limestone	2	2	0	—	—	—	—
4323 gypsum	2	0	1	—	—	—	—
4331 sand & gravel	13	11	2	—	—	—	—
Subtotal iron ore and scrap	71	1	70	—	—	—	—
4410 iron ore	0	0	0	—	—	—	—
4420 iron & steel scrap	71	1	70	—	—	—	—
Subtotal marine shells	0	0	0	—	—	—	—
4515 marine shells	0	0	0	—	—	—	—
Subtotal non-ferrous ores and scrap	87	5	81	—	—	—	—
4630 copper ore	0	—	0	—	—	—	—
4650 aluminum ore	0	0	0	—	—	—	—
4680 non-ferrous scrap	86	5	81	—	—	—	—
4690 non-ferrous ores nec	0	0	0	—	—	—	—

MIAMI HARBOR, FL
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic		
		Inbound	Outbound	Inbound	Total	Coastwise	
					Receipts	Shipments	
Subtotal sulphur, clay and salt	4	1	4	---	---	---	---
4741 sulphur, (dry)	0	0	0	---	---	---	---
4782 clay & refrac. mat.	4	1	4	---	---	---	---
Subtotal other non-metal. min.	5	4	2	---	---	---	---
4900 non-metal. min. nec	5	4	2	---	---	---	---
Total primary manufactured goods	1,264	855	408	0	0	0	---
Subtotal paper products	211	102	109	---	---	---	---
5110 newsprint	3	1	1	---	---	---	---
5120 paper & paperboard	132	51	82	---	---	---	---
5190 paper products nec	76	51	26	---	---	---	---
Subtotal lime, cement and glass	521	490	31	---	---	---	---
5210 lime	0	0	0	---	---	---	---
5220 cement & concrete	5	1	4	---	---	---	---
5240 glass & glass prod.	69	58	11	---	---	---	---
5290 misc. mineral prod.	447	431	17	---	---	---	---
Subtotal primary iron and steel products	48	25	23	---	---	---	---
5312 pig iron	0	0	0	---	---	---	---
5315 ferro alloys	0	0	0	---	---	---	---
5320 i&s primary forms	11	6	5	---	---	---	---
5330 i&s plates & sheets	3	2	1	---	---	---	---
5360 i&s bars & shapes	10	2	8	---	---	---	---
5370 i&s pipe & tube	16	8	8	---	---	---	---
5390 primary i&s nec	7	6	1	---	---	---	---
Subtotal primary non-ferrous metal products	426	185	241	0	0	0	---
5421 copper	4	2	2	---	---	---	---
5422 aluminum	18	15	3	---	---	---	---
5429 smelted prod. nec	126	3	122	---	---	---	---
5480 fab. metal products	278	164	113	0	0	0	---
Subtotal primary wood products	57	53	5	---	---	---	---
5540 primary wood prod.	57	53	5	---	---	---	---
Total food and farm products	1,735	1,259	476	---	0	0	---
Subtotal fish	130	116	13	---	---	---	---
6134 fish (not shellfish)	67	62	5	---	---	---	---
6136 shellfish	63	55	8	---	---	---	---
Subtotal grain	38	18	19	---	---	---	---
6241 wheat	4	0	4	---	---	---	---
6344 corn	13	1	12	---	---	---	---
6442 rice	20	17	3	---	---	---	---
6443 barley & rye	0	---	0	---	---	---	---
6445 oats	0	0	0	---	---	---	---
Subtotal oilseeds	6	5	2	---	---	---	---
6521 peanuts	0	0	0	---	---	---	---
6522 soybeans	2	1	1	---	---	---	---
6534 flaxseed	0	0	---	---	---	---	---
6590 oilseeds nec	4	4	1	---	---	---	---
Subtotal vegetable products	212	166	46	---	---	---	---
6653 vegetable oils	12	5	7	---	---	---	---
6654 vegetables & prod.	200	161	39	---	---	---	---
Subtotal processed grain and animal feed	42	21	21	---	---	---	---
6746 wheat flour	1	1	1	---	---	---	---
6747 grain mill products	31	17	14	---	---	---	---
6781 hay & fodder	0	0	0	---	---	---	---
6782 animal feed, prep.	10	3	7	---	---	---	---
Subtotal other agricultural products	1,307	932	375	---	0	0	---
6811 meat, fresh, frozen	46	13	33	---	---	---	---
6817 meat, prepared	1	0	1	---	---	---	---
6822 dairy products	12	9	3	---	---	---	---
6835 fish, prepared	10	9	1	---	---	---	---
6838 tallow, animal oils	1	1	0	---	---	---	---
6839 animals & prod. nec	8	4	5	---	---	---	---
6856 bananas & plantains	76	73	3	---	---	---	---
6857 fruit & nuts nec	189	176	13	---	---	---	---
6858 fruit juices	217	166	51	---	---	---	---
6861 sugar	11	7	4	---	---	---	---
6865 molasses	0	---	0	---	---	---	---
6871 coffee	14	10	5	---	---	---	---
6872 cocoa beans	1	0	0	---	---	---	---
6885 alcoholic beverages	306	281	24	---	0	0	---
6888 water & ice	74	72	2	---	---	---	---
6889 food products nec	224	62	163	---	---	---	---
6891 tobacco & products	39	31	8	---	---	---	---
6893 cotton	62	8	54	---	---	---	---
6894 natural fibers nec	3	1	3	---	---	---	---
6899 farm products nec	13	10	3	---	---	---	---
Total all manufactured equipment, machinery and products	2,462	1,501	961	0	---	---	---
7110 machinery (not elec)	184	97	87	0	---	---	---
7120 electrical machinery	306	199	107	0	---	---	---
7210 vehicles & parts	237	71	167	---	---	---	---
7220 aircraft & parts	1	1	0	---	---	---	---
7230 ships & boats	16	7	10	0	---	---	---
7300 ordnance & access.	1	0	1	---	---	---	---
7400 manufac. wood prod.	38	25	12	---	---	---	---
7500 textile products	498	277	221	---	---	---	---
7600 rubber & plastic pr.	251	158	93	---	---	---	---
7900 manufac. prod. nec	929	666	263	0	---	---	---

MIAMI HARBOR, FL
Freight Traffic, 2015 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic		
		Inbound	Outbound	Inbound	Total	Coastwise	
						Receipts	Shipments
Total unknown or not elsewhere classified	760	187	560	13	0	0	---
9900 unknown or nec	760	187	560	13	0	0	---

MIAMI RIVER, FL (INCLUDED IN TRAFFIC OF MIAMI HARBOR, FL)

Section Included: Mouth to N. W. 36th Street Bridge, 5.5 miles. Controlling Depth: 14 feet at mean low water from mouth to Miami Canal, and thence to 9 feet to N. W. 36th Street Bridge, 1.5 miles. Project Depth: 15 feet under flood conditions from mouth to a point 5.5 miles upstream.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	557	2009	335	2012	392	2015	354
2007	463	2010	390	2013	369		
2008	317	2011	417	2014	311		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Foreign	
		Inbound	Outbound
Total, all commodities	354	92	262
Total coal	0	---	0
1100 coal & lignite	0	---	0
Total petroleum and petroleum products	3	0	3
Subtotal petroleum products	3	0	3
2211 gasoline	0	---	0
2330 distillate fuel oil	0	---	0
2350 lube oil & greases	1	0	1
2410 petro. jelly & waxes	0	---	0
2429 naphtha & solvents	1	---	1
2430 asphalt, tar & pitch	0	---	0
2540 petroleum coke	0	---	0
2640 hydrocarbon & petrol gases, liquefied and azeous	0	---	0
Total chemicals and related products	14	1	14
Subtotal fertilizers	0	---	0
3110 nitrogenous fert.	0	---	0
3190 fert. & mixes nec	0	---	0
Subtotal other chemicals and related products	14	1	13
3211 acyclic hydrocarbons	0	---	0
3212 benzene & toluene	0	---	0
3219 other hydrocarbons	0	---	0
3220 alcohols	0	0	0
3230 carboxylic acids	0	---	0
3240 nitrogen func. comp.	0	---	0
3250 organo - inorg. comp.	0	---	0
3260 organic comp. nec	0	0	0
3272 sulphuric acid	0	---	0
3273 ammonia	0	0	0
3274 sodium hydroxide	0	---	0
3275 inorg. elem., oxides, & halogen salts	1	0	1
3276 metallic salts	0	0	0
3279 inorganic chem. nec	0	---	0
3281 radioactive material	0	---	0
3282 pigments & paints	3	0	3
3283 coloring mat. nec	0	---	0
3284 medicines	0	0	0
3285 perfumes & cleansers	2	0	2
3286 plastics	2	0	2
3291 pesticides	0	---	0
3292 starches, gluten, glue	0	0	0
3293 explosives	0	---	0
3297 chemical additives	0	---	0
3298 wood & resin chem.	0	---	0
3299 chem. products nec	3	---	3
Total crude materials, inedible except fuels	10	5	5
Subtotal forest products, wood and chips	1	0	1
4110 rubber & gums	0	---	0
4150 fuel wood	0	0	0
4161 wood chips	0	---	0
4170 wood in the rough	0	0	---
4189 lumber	1	---	1
4190 forest products nec	0	0	0
Subtotal pulp and waste paper	0	---	0
4225 pulp & waste paper	0	---	0
Subtotal soil, sand, gravel, rock and stone	6	5	1
4310 building stone	0	---	0
4322 limestone	2	2	---
4323 gypsum	0	---	0
4331 sand & gravel	4	3	0
Subtotal iron ore and scrap	0	0	---
4420 iron & steel scrap	0	0	---
Subtotal marine shells	0	---	0
4515 marine shells	0	---	0
Subtotal non-ferrous ores and scrap	0	0	0
4650 aluminum ore	0	---	0

MIAMI RIVER, FL (INCLUDED IN TRAFFIC OF MIAMI HARBOR, FL)
 Freight Traffic, 2015 - continued
 (thousand short tons)

Commodity	Grand Total	Foreign	
		Inbound	Outbound
4680 non-ferrous scrap	0	0	—
4690 non-ferrous ores nec	0	0	—
Subtotal sulphur, clay and salt	2	0	2
4782 clay & refrac. mat.	2	0	2
Subtotal other non-metal. min.	0	—	0
4900 non-metal. min. nec	0	—	0
Total primary manufactured goods	46	2	44
Subtotal paper products	12	0	12
5110 newsprint	0	—	0
5120 paper & paperboard	10	0	10
5190 paper products nec	3	0	2
Subtotal lime, cement and glass	6	0	6
5220 cement & concrete	1	—	1
5240 glass & glass prod.	1	0	1
5290 misc. mineral prod.	4	0	4
Subtotal primary iron and steel products	10	1	9
5320 i&s primary forms	2	0	2
5330 i&s plates & sheets	0	—	0
5360 i&s bars & shapes	6	0	6
5370 i&s pipe & tube	2	1	1
5390 primary i&s nec	0	—	0
Subtotal primary non-ferrous metal products	16	1	15
5421 copper	0	—	0
5422 aluminum	1	0	1
5429 smelted prod. nec	0	0	0
5480 fab. metal products	15	0	14
Subtotal primary wood products	2	—	2
5540 primary wood prod.	2	—	2
Total food and farm products	75	14	61
Subtotal fish	0	—	0
6134 fish (not shellfish)	0	—	0
6136 shellfish	0	—	0
Subtotal grain	16	0	16
6241 wheat	4	—	4
6344 corn	10	—	10
6442 rice	2	0	2
Subtotal oilseeds	0	—	0
6590 oilseeds nec	0	—	0
Subtotal vegetable products	16	2	14
6653 vegetable oils	2	0	2
6654 vegetables & prod.	15	2	12
Subtotal processed grain and animal feed	5	0	5
6746 wheat flour	0	—	0
6747 grain mill products	5	0	5
6781 hay & fodder	0	—	0
6782 animal feed, prep.	0	0	0
Subtotal other agricultural products	37	12	25
6811 meat, fresh, frozen	1	—	1
6817 meat, prepared	0	—	0
6822 dairy products	0	0	0
6835 fish, prepared	0	—	0
6839 animals & prod. nec	0	—	0
6856 bananas & plantains	0	—	0
6857 fruit & nuts nec	1	1	0
6858 fruit juices	3	2	1
6861 sugar	2	—	2
6871 coffee	0	0	0
6872 cocoa beans	0	0	0
6885 alcoholic beverages	5	4	1
6888 water & ice	0	—	0
6889 food products nec	15	1	14
6891 tobacco & products	8	3	4
6893 cotton	0	0	0
6899 farm products nec	1	0	1
Total all manufactured equipment, machinery and products	148	61	87
7110 machinery (not elec)	6	1	5
7120 electrical machinery	17	3	14
7210 vehicles & parts	21	0	21
7220 aircraft & parts	0	0	0
7230 ships & boats	0	0	0
7300 ordnance & access.	0	—	0
7400 manufac. wood prod.	2	0	2
7500 textile products	29	8	21
7600 rubber & plastic pr.	8	2	6
7900 manufac. prod. nec	65	46	18
Total unknown or not elsewhere classified	59	9	50
9900 unknown or nec	59	9	50
Ton-miles (x1000)	1,756	459	1,297

Tons All Traffic (x1000) 354
 Ton-miles All Traffic (x1000) 1,756

Other Harbors and Waterways 2015

Harbor or Waterway Project	Commodity	Thousand Short Tons	
ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL (JACKSONVILLE DISTRICT)	2211 gasoline	34	
	2340 residual fuel oil	7	
	3219 other hydrocarbons	27	
	3274 sodium hydroxide	81	
	7110 machinery (not elec)	1	
	7210 vehicles & parts	0	
	7900 manufac. prod. nec	1	
	9900 unknown or nec	0	
	Total Tons(x1000)	150	
	Total Ton-miles(x1000)	3,587	
Total Trip-ton-miles Internal and Intraport (x1000)	10,396		
BAKERS HAULOVER INLET, FL EAU GALLIE HARBOR, FL FORT PIERCE HARBOR, FL	No Commerce Reported		
	No Commerce Reported		
	4331 sand & gravel	6	
	4420 iron & steel scrap	0	
	5370 i&s pipe & tube	0	
	5480 fab. metal products	1	
	7110 machinery (not elec)	0	
	7900 manufac. prod. nec	0	
	9900 unknown or nec	0	
	Total Tons(x1000)	8	
INTRACOASTAL WATERWAY, JACKSONVILLE TO MIAMI, FL	4515 marine shells	5	
	5480 fab. metal products	1	
	7110 machinery (not elec)	1	
	Total Tons(x1000)	7	
	Total Ton-miles(x1000)	207	
	Total Trip-ton-miles Internal and Intraport (x1000)	418	
	INTRACOASTAL WATERWAY, MIAMI TO KEY WEST, FL KEY WEST HARBOR, FL	No Commerce Reported	
		2211 gasoline	5
		2330 distillate fuel oil	0
		6888 water & ice	0
7110 machinery (not elec)		0	
Total Tons(x1000)		6	
MELBOURNE HARBOR, FL NEW RIVER, FL (INCLUDED IN TRAFFIC OF PORT EVERGLADES HARBOR, FL)		No Commerce Reported	
		5480 fab. metal products	0
		Total Tons(x1000)	0
		Total Ton-miles(x1000)	1
	OKLAWAHA RIVER, FL PONCE DE LEON INLET, FL	No Commerce Reported	
		4515 marine shells	5
		Total Tons(x1000)	5
		Total Ton-miles(x1000)	5
		Total Trip-ton-miles Internal and Intraport (x1000)	26
		RICE CREEK, FL ST. AUGUSTINE HARBOR, FL ST. JOHNS RIVER, FL JACKSONVILLE TO LAKE HARNEY	No Commerce Reported
No Commerce Reported			
5480 fab. metal products			0
Total Tons(x1000)			0
Total Ton-miles(x1000)			22
Total Trip-ton-miles Internal and Intraport (x1000)	120		
ST. LUCIE INLET, FL	No Commerce Reported		
	No Commerce Reported		
	No Commerce Reported		
	No Commerce Reported		
	No Commerce Reported		
	No Commerce Reported		
	No Commerce Reported		
	No Commerce Reported		
	No Commerce Reported		
	No Commerce Reported		

ATLANTIC INTRACOASTAL WATERWAY (CONSOLIDATED REPORT) BETWEEN NORFOLK, VA AND THE ST. JOHNS RIVER, FL

Section Included: Norfolk, VA, to the St Johns River, FL, 739 miles. For controlling and project depths see tables of individual stretches listed separately.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2006	2,568	2009	2,471	2012	2,688	2015	2,620
2007	2,543	2010	2,933	2013	2,943		
2008	2,913	2011	2,875	2014	2,416		

Freight Traffic, 2015 (thousand short tons)

Commodity	Grand Total	Domestic						
		Coastwise		Internal				
		Through		Inbound		Outbound		
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Through	
					Downbnd			
Total, all commodities	2,620	1	39	115	457	15	638	1,356
Total petroleum and petroleum products	525	---	9	33	377	---	17	89
Subtotal petroleum products	525	---	9	33	377	---	17	89
2211 gasoline	474	---	2	31	377	---	---	63
2330 distillate fuel oil	5	---	---	---	---	---	2	3
2340 residual fuel oil	39	---	7	2	---	---	15	16
2430 asphalt, tar & pitch	7	---	---	---	---	---	---	7
Total chemicals and related products	934	---	27	81	---	---	160	666
Subtotal fertilizers	121	---	---	---	---	---	3	118
3120 phosphatic fert.	118	---	---	---	---	---	---	118
3190 fert. & mixes nec	3	---	---	---	---	---	3	---
Subtotal other chemicals and related products	813	---	27	81	---	---	158	548
3219 other hydrocarbons	27	---	27	---	---	---	---	---
3271 sulphur (liquid)	158	---	---	---	---	---	158	---
3274 sodium hydroxide	81	---	---	81	---	---	---	---
3275 inora. elem. oxides. & halogen salts	548	---	---	---	---	---	---	548
Total crude materials, inedible except fuels	665	---	3	---	80	---	16	567
Subtotal soil, sand, gravel, rock and stone	210	---	---	---	80	---	---	130
4331 sand & gravel	210	---	---	---	80	---	---	130
Subtotal iron ore and scrap	455	---	3	---	---	---	16	436
4420 iron & steel scrap	455	---	3	---	---	---	16	436
Total primary manufactured goods	460	---	---	---	---	---	427	34
Subtotal primary iron and steel products	460	---	---	---	---	---	427	34
5312 pig iron	388	---	---	---	---	---	388	---
5390 primary i&s nec	72	---	---	---	---	---	39	34
Subtotal primary non-ferrous metal products	0	---	---	---	---	---	0	---
5480 fab. metal products	0	---	---	---	---	---	0	---
Total food and farm products	33	---	---	---	---	15	18	---
Subtotal grain	15	---	---	---	---	15	---	---
6241 wheat	3	---	---	---	---	3	---	---
6344 corn	12	---	---	---	---	12	---	---
Subtotal oilseeds	18	---	---	---	---	---	18	---
6522 soybeans	18	---	---	---	---	---	18	---
Total all manufactured equipment, machinery and products	1	1	0	---	---	---	0	0
7110 machinery (not elec)	1	0	---	---	---	---	0	0
7210 vehicles & parts	0	0	0	---	---	---	---	---
7900 manufac. prod. nec	1	1	0	---	---	---	---	---
Ton-miles (x1000)	207,737	30	4,105	7,956	5,677	1,392	75,869	112,707
Tons All Traffic (x1000)				2,620				
Ton-miles All Traffic (x1000)				207,737				
Total Trip-ton-miles Internal and Intraport (x1000)				440,421				

Section 2

Trips and Drafts of Vessels

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

SEARSPORT HARBOR, ME

	Inbound						Outbound					
Grand Total	148	28	60	20	—	40	142	30	60	18	—	34

FOREIGN

Total	93	28	60	3	—	2	96	30	60	4	—	2
36	—	—	—	—	—	—	1	1	—	—	—	—
35	8	4	4	—	—	—	—	—	—	—	—	—
34	7	3	4	—	—	—	—	—	—	—	—	—
33	7	5	2	—	—	—	3	3	—	—	—	—
32	5	4	1	—	—	—	2	1	1	—	—	—
31	1	—	1	—	—	—	2	1	1	—	—	—
30	8	—	8	—	—	—	—	—	—	—	—	—
29	4	—	4	—	—	—	3	1	2	—	—	—
28	12	1	11	—	—	—	1	—	1	—	—	—
27	13	2	11	—	—	—	9	1	8	—	—	—
26	6	1	5	—	—	—	11	3	8	—	—	—
25	9	1	7	—	—	1	19	3	16	—	—	—
24	3	1	1	—	—	1	20	—	20	—	—	—
23	3	3	—	—	—	—	6	4	2	—	—	—
22	1	1	—	—	—	—	2	2	—	—	—	—
21	1	1	—	—	—	—	4	4	—	—	—	—
20	—	—	—	—	—	—	4	3	—	—	—	1
19	1	1	—	—	—	—	2	1	1	—	—	—
≤ 18	4	—	1	3	—	—	7	2	—	4	—	1

DOMESTIC

Total	55	—	—	17	—	38	46	—	—	14	—	32
25	5	—	—	—	—	5	1	—	—	—	—	1
24	2	—	—	—	—	2	—	—	—	—	—	—
23	—	—	—	—	—	—	1	—	—	—	—	1
22	2	—	—	—	—	2	2	—	—	—	—	2
21	—	—	—	—	—	—	1	—	—	—	—	1
20	2	—	—	—	—	2	1	—	—	—	—	1
19	7	—	—	—	—	7	1	—	—	—	—	1
≤ 18	37	—	—	17	—	20	39	—	—	14	—	25

Total trips: 290

PORTLAND HARBOR, ME

	Upbound				Downbound							
Grand Total	18,887	18,384	152	88	—	263	18,859	18,383	152	69	1	254

FOREIGN

Total	303	135	152	9	—	7	303	134	152	9	1	7
52	3	—	3	—	—	—	1	—	1	—	—	—
51	1	—	1	—	—	—	—	—	—	—	—	—
50	1	—	1	—	—	—	—	—	—	—	—	—
48	4	—	4	—	—	—	—	—	—	—	—	—
47	6	—	6	—	—	—	—	—	—	—	—	—
46	2	—	2	—	—	—	—	—	—	—	—	—
45	2	—	2	—	—	—	—	—	—	—	—	—
43	4	—	4	—	—	—	—	—	—	—	—	—
42	1	—	1	—	—	—	—	—	—	—	—	—
40	1	—	1	—	—	—	—	—	—	—	—	—
39	2	—	2	—	—	—	—	—	—	—	—	—
38	1	—	1	—	—	—	—	—	—	—	—	—
37	3	—	3	—	—	—	—	—	—	—	—	—
36	24	—	24	—	—	—	—	—	—	—	—	—
35	40	5	35	—	—	—	3	1	2	—	—	—
34	32	6	26	—	—	—	2	1	1	—	—	—
33	16	11	5	—	—	—	1	1	—	—	—	—
32	10	5	5	—	—	—	—	—	—	—	—	—
31	2	—	2	—	—	—	3	—	3	—	—	—
30	7	5	2	—	—	—	34	5	29	—	—	—
29	13	11	2	—	—	—	15	7	8	—	—	—
28	15	11	4	—	—	—	33	17	16	—	—	—
27	8	2	6	—	—	—	13	4	9	—	—	—
26	17	13	1	—	—	3	26	17	7	—	—	2
25	12	7	5	—	—	—	32	8	24	—	—	—
24	18	14	1	—	—	3	60	13	47	—	—	—
23	16	14	2	—	—	—	17	17	—	—	—	—
22	8	8	—	—	—	—	8	7	1	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORTLAND HARBOR, ME - continued

Upbound							Downbound					
FOREIGN												
21	10	9	1	—	—	—	17	17	—	—	—	—
20	5	5	—	—	—	—	13	12	1	—	—	—
19	2	2	—	—	—	—	5	4	1	—	—	—
≤ 18	17	7	—	9	—	1	20	3	2	9	1	5
DOMESTIC												
Total	18,584	18,249	—	79	—	256	18,556	18,249	—	60	—	247
25	3	—	—	—	—	3	2	—	—	—	—	2
24	11,153	11,152	—	—	—	1	11,152	11,152	—	—	—	—
23	7	—	—	—	—	7	1	—	—	—	—	1
22	10	—	—	—	—	10	10	—	—	—	—	10
21	7	—	—	—	—	7	1	—	—	—	—	1
20	20	—	—	—	—	20	7	—	—	—	—	7
19	9	—	—	—	—	9	3	—	—	—	—	3
≤ 18	7,375	7,097	—	79	—	199	7,380	7,097	—	60	—	223
										Total trips:	37,746	

PORTSMOUTH HARBOR, NH

Upbound							Downbound					
Grand Total	207	44	69	31	—	63	197	44	69	24	—	60
FOREIGN												
Total	129	44	69	8	—	8	129	44	69	8	—	8
37	2	—	2	—	—	—	—	—	—	—	—	—
36	13	5	8	—	—	—	—	—	—	—	—	—
35	25	13	12	—	—	—	—	—	—	—	—	—
34	6	3	3	—	—	—	2	—	2	—	—	—
33	5	3	2	—	—	—	1	—	1	—	—	—
32	1	—	1	—	—	—	2	—	2	—	—	—
31	4	1	3	—	—	—	—	—	—	—	—	—
30	4	1	3	—	—	—	4	1	3	—	—	—
29	7	1	6	—	—	—	7	—	7	—	—	—
28	9	—	9	—	—	—	17	5	12	—	—	—
27	6	—	6	—	—	—	8	2	6	—	—	—
26	4	1	2	—	—	1	6	2	4	—	—	—
25	6	2	4	—	—	—	15	5	10	—	—	—
24	10	2	3	—	—	5	18	2	12	—	—	4
23	6	5	1	—	—	—	6	6	—	—	—	—
22	3	1	2	—	—	—	10	9	1	—	—	—
21	1	1	—	—	—	—	7	6	1	—	—	—
20	1	1	—	—	—	—	2	—	2	—	—	—
19	2	—	2	—	—	—	2	1	1	—	—	—
≤ 18	14	4	—	8	—	2	22	5	5	8	—	4
DOMESTIC												
Total	78	—	—	23	—	55	68	—	—	16	—	52
25	1	—	—	—	—	1	—	—	—	—	—	—
23	2	—	—	—	—	2	3	—	—	—	—	3
22	10	—	—	—	—	10	3	—	—	—	—	3
21	9	—	—	—	—	9	1	—	—	—	—	1
20	4	—	—	—	—	4	3	—	—	—	—	3
19	4	—	—	—	—	4	1	—	—	—	—	1
≤ 18	48	—	—	23	—	25	57	—	—	16	—	41
										Total trips:	404	

PORT OF BOSTON, MA

Inbound						Outbound						
Grand Total	1,571	432	262	274	31	572	1,576	433	263	278	28	574
FOREIGN												
Total	726	432	261	18	—	15	737	433	262	21	3	18
42	3	3	—	—	—	—	2	2	—	—	—	—
41	3	3	—	—	—	—	2	2	—	—	—	—
40	17	17	—	—	—	—	5	5	—	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORT OF BOSTON, MA - continued

	Inbound						Outbound					
FOREIGN												
39	35	34	1	—	—	—	8	8	—	—	—	—
38	15	13	2	—	—	—	14	14	—	—	—	—
37	45	27	18	—	—	—	20	16	4	—	—	—
36	91	30	61	—	—	—	24	23	1	—	—	—
35	83	21	62	—	—	—	21	20	1	—	—	—
34	66	18	48	—	—	—	41	37	4	—	—	—
33	32	19	13	—	—	—	37	20	17	—	—	—
32	12	4	8	—	—	—	18	15	3	—	—	—
31	12	6	6	—	—	—	17	16	1	—	—	—
30	17	9	8	—	—	—	29	18	11	—	—	—
29	34	26	8	—	—	—	39	26	13	—	—	—
28	62	53	9	—	—	—	79	45	34	—	—	—
27	34	31	3	—	—	—	59	35	24	—	—	—
26	55	52	3	—	—	—	65	39	26	—	—	—
25	28	21	5	—	—	2	100	21	76	—	—	3
24	15	11	3	—	—	1	55	16	39	—	—	—
23	10	8	2	—	—	—	13	10	3	—	—	—
22	7	6	—	—	—	1	15	13	2	—	—	—
21	12	12	—	—	—	—	8	8	—	—	—	—
20	6	6	—	—	—	—	10	7	2	—	—	1
19	—	—	—	—	—	—	7	6	1	—	—	—
≤ 18	32	2	1	18	—	11	49	11	—	21	3	14
DOMESTIC												
Total	845	—	1	256	31	557	839	—	1	257	25	556
27	2	—	—	—	1	1	—	—	—	—	—	—
26	1	—	—	—	1	—	—	—	—	—	—	—
25	13	—	—	—	2	11	—	—	—	—	—	—
24	17	—	—	—	2	15	7	—	—	—	—	7
23	26	—	—	—	1	25	10	—	—	—	2	8
22	57	—	—	—	1	56	17	—	—	—	—	17
21	13	—	—	—	1	12	12	—	—	—	—	12
20	87	—	—	—	2	85	38	—	—	—	2	36
19	27	—	—	—	3	24	5	—	—	—	4	1
≤ 18	602	—	1	256	17	328	750	—	1	257	17	475
											Total trips:	3,147

MAIN WATERFRONT (PORT OF BOSTON)

	Upbound						Downbound					
Grand Total	3	1	2	—	—	—	6	—	6	—	—	—
FOREIGN												
Total	3	1	2	—	—	—	6	—	6	—	—	—
36	1	—	1	—	—	—	—	—	—	—	—	—
30	—	—	—	—	—	—	1	—	1	—	—	—
29	1	—	1	—	—	—	—	—	—	—	—	—
28	—	—	—	—	—	—	1	—	1	—	—	—
26	—	—	—	—	—	—	2	—	2	—	—	—
25	—	—	—	—	—	—	2	—	2	—	—	—
≤ 18	1	1	—	—	—	—	—	—	—	—	—	—
											Total trips:	9

RESERVED CHANNEL (INCLUDED IN PORT OF BOSTON)

	Upbound						Downbound					
Grand Total	277	274	—	—	—	3	276	273	—	—	—	3
FOREIGN												
Total	274	274	—	—	—	—	273	273	—	—	—	—
42	3	3	—	—	—	—	2	2	—	—	—	—
41	3	3	—	—	—	—	2	2	—	—	—	—
40	10	10	—	—	—	—	5	5	—	—	—	—
39	19	19	—	—	—	—	6	6	—	—	—	—
38	12	12	—	—	—	—	12	12	—	—	—	—
37	25	25	—	—	—	—	14	14	—	—	—	—
36	29	29	—	—	—	—	16	16	—	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

RESERVED CHANNEL (INCLUDED IN PORT OF BOSTON) - continued

	Upbound						Downbound					
FOREIGN												
35	19	19	—	—	—	—	14	14	—	—	—	—
34	16	16	—	—	—	—	35	35	—	—	—	—
33	16	16	—	—	—	—	19	19	—	—	—	—
32	4	4	—	—	—	—	12	12	—	—	—	—
31	3	3	—	—	—	—	15	15	—	—	—	—
30	6	6	—	—	—	—	13	13	—	—	—	—
29	13	13	—	—	—	—	13	13	—	—	—	—
28	34	34	—	—	—	—	36	36	—	—	—	—
27	14	14	—	—	—	—	13	13	—	—	—	—
26	19	19	—	—	—	—	19	19	—	—	—	—
25	5	5	—	—	—	—	5	5	—	—	—	—
24	6	6	—	—	—	—	6	6	—	—	—	—
23	5	5	—	—	—	—	4	4	—	—	—	—
22	4	4	—	—	—	—	4	4	—	—	—	—
21	4	4	—	—	—	—	4	4	—	—	—	—
20	4	4	—	—	—	—	4	4	—	—	—	—
17	1	1	—	—	—	—	—	4	—	—	—	—
DOMESTIC												
Total	3	—	—	—	—	3	3	—	—	—	—	3
9	—	—	—	—	—	—	1	—	—	—	—	1
3	1	—	—	—	—	1	—	—	—	—	—	—
2	2	—	—	—	—	2	2	—	—	—	—	2
											Total trips:	553

CHELSEA RIVER, MA

	Upbound						Downbound					
Grand Total	732	24	144	160	—	404	733	26	141	161	1	404
FOREIGN												
Total	169	24	143	1	—	1	172	26	140	3	1	2
40	5	5	—	—	—	—	—	—	—	—	—	—
39	9	9	—	—	—	—	1	1	—	—	—	—
38	1	1	—	—	—	—	—	—	—	—	—	—
37	6	1	5	—	—	—	1	—	1	—	—	—
36	29	1	28	—	—	—	2	1	1	—	—	—
35	44	1	43	—	—	—	3	3	—	—	—	—
34	40	2	38	—	—	—	—	—	—	—	—	—
33	13	2	11	—	—	—	4	—	4	—	—	—
32	4	—	4	—	—	—	2	1	1	—	—	—
31	5	2	3	—	—	—	1	—	1	—	—	—
30	3	—	3	—	—	—	7	1	6	—	—	—
29	3	—	3	—	—	—	8	1	7	—	—	—
28	2	—	2	—	—	—	8	—	8	—	—	—
27	1	—	1	—	—	—	14	1	13	—	—	—
26	—	—	—	—	—	—	12	—	12	—	—	—
25	1	—	1	—	—	—	59	—	59	—	—	—
24	—	—	—	—	—	—	26	—	26	—	—	—
23	—	—	—	—	—	—	2	1	1	—	—	—
22	—	—	—	—	—	—	7	7	—	—	—	—
20	—	—	—	—	—	—	2	2	—	—	—	—
19	—	—	—	—	—	—	3	3	—	—	—	—
≤ 18	3	—	1	1	—	1	10	4	—	3	1	2
DOMESTIC												
Total	563	—	1	159	—	403	561	—	1	158	—	402
27	1	—	—	—	—	1	—	—	—	—	—	—
25	11	—	—	—	—	11	—	—	—	—	—	—
24	9	—	—	—	—	9	1	—	—	—	—	1
23	16	—	—	—	—	16	5	—	—	—	—	5
22	35	—	—	—	—	35	7	—	—	—	—	7
21	7	—	—	—	—	7	9	—	—	—	—	9
20	79	—	—	—	—	79	34	—	—	—	—	34
19	18	—	—	—	—	18	1	—	—	—	—	1
≤ 18	387	—	1	159	—	227	504	—	1	158	—	345
											Total trips:	1,465

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MYSTIC RIVER, MA												
				Upbound						Downbound		
Grand Total	427	131	70	93	31	102	398	132	56	86	25	99
FOREIGN												
Total	227	131	70	13	—	13	216	132	56	14	—	14
40	2	2	—	—	—	—	—	—	—	—	—	—
39	7	6	1	—	—	—	1	1	—	—	—	—
38	1	—	1	—	—	—	2	2	—	—	—	—
37	12	1	11	—	—	—	4	2	2	—	—	—
36	23	—	23	—	—	—	6	6	—	—	—	—
35	13	1	12	—	—	—	4	3	1	—	—	—
34	7	—	7	—	—	—	6	2	4	—	—	—
33	3	1	2	—	—	—	12	1	11	—	—	—
32	3	—	3	—	—	—	4	2	2	—	—	—
31	2	1	1	—	—	—	1	1	—	—	—	—
30	7	3	4	—	—	—	7	4	3	—	—	—
29	14	13	1	—	—	—	17	12	5	—	—	—
28	20	19	1	—	—	—	24	9	15	—	—	—
27	18	17	1	—	—	—	24	21	3	—	—	—
26	32	31	1	—	—	—	22	20	2	—	—	—
25	19	16	1	—	—	2	22	16	4	—	—	2
24	6	5	—	—	—	1	14	10	4	—	—	—
23	3	3	—	—	—	—	5	5	—	—	—	—
22	3	2	—	—	—	1	2	2	—	—	—	—
21	8	8	—	—	—	—	4	4	—	—	—	—
20	2	2	—	—	—	—	1	—	—	—	—	1
19	—	—	—	—	—	—	3	3	—	—	—	—
≤ 18	22	—	—	13	—	9	31	6	—	14	—	11
DOMESTIC												
Total	200	—	—	80	31	89	182	—	—	72	25	85
27	1	—	—	—	1	—	—	—	—	—	—	—
26	1	—	—	—	1	—	—	—	—	—	—	—
25	2	—	—	—	2	—	—	—	—	—	—	—
24	2	—	—	—	2	—	—	—	—	—	—	—
23	5	—	—	—	1	4	3	—	—	—	2	1
22	11	—	—	—	1	10	3	—	—	—	—	3
21	5	—	—	—	1	4	1	—	—	—	—	1
20	3	—	—	—	2	1	3	—	—	—	2	1
19	4	—	—	—	3	1	4	—	—	—	4	—
≤ 18	166	—	—	80	17	69	168	—	—	72	17	79
Total trips:											825	
WEYMOUTH FORE RIVER, MA												
				Upbound						Downbound		
Grand Total	110	—	20	34	—	56	101	—	26	24	—	51
FOREIGN												
Total	20	—	20	—	—	—	26	—	26	—	—	—
38	1	—	1	—	—	—	—	—	—	—	—	—
36	6	—	6	—	—	—	—	—	—	—	—	—
35	7	—	7	—	—	—	—	—	—	—	—	—
34	3	—	3	—	—	—	—	—	—	—	—	—
33	—	—	—	—	—	—	1	—	1	—	—	—
32	1	—	1	—	—	—	—	—	—	—	—	—
29	1	—	1	—	—	—	—	—	—	—	—	—
28	1	—	1	—	—	—	2	—	2	—	—	—
27	—	—	—	—	—	—	1	—	1	—	—	—
26	—	—	—	—	—	—	7	—	7	—	—	—
25	—	—	—	—	—	—	6	—	6	—	—	—
24	—	—	—	—	—	—	5	—	5	—	—	—
22	—	—	—	—	—	—	1	—	1	—	—	—
20	—	—	—	—	—	—	2	—	2	—	—	—
19	—	—	—	—	—	—	1	—	1	—	—	—
DOMESTIC												
Total	90	—	—	34	—	56	75	—	—	24	—	51
24	6	—	—	—	—	6	6	—	—	—	—	6
23	4	—	—	—	—	4	1	—	—	—	—	1
22	5	—	—	—	—	5	—	—	—	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
WEYMOUTH FORE RIVER, MA - continued												
	Upbound						Downbound					
DOMESTIC												
21	2	—	—	—	—	2	1	—	—	—	—	1
20	3	—	—	—	—	3	—	—	—	—	—	—
19	5	—	—	—	—	5	—	—	—	—	—	—
≤ 18	65	—	—	34	—	31	67	—	—	24	—	43
										Total trips:		211
TOWN RIVER, MA												
	Upbound						Downbound					
Grand Total	64	—	22	9	—	33	63	—	24	8	—	31
FOREIGN												
Total	22	—	22	—	—	—	24	—	24	—	—	—
37	1	—	1	—	—	—	—	—	—	—	—	—
36	1	—	1	—	—	—	—	—	—	—	—	—
31	2	—	2	—	—	—	—	—	—	—	—	—
30	1	—	1	—	—	—	1	—	1	—	—	—
29	2	—	2	—	—	—	—	—	—	—	—	—
28	4	—	4	—	—	—	4	—	4	—	—	—
27	1	—	1	—	—	—	6	—	6	—	—	—
26	2	—	2	—	—	—	2	—	2	—	—	—
25	3	—	3	—	—	—	4	—	4	—	—	—
24	3	—	3	—	—	—	4	—	4	—	—	—
23	2	—	2	—	—	—	2	—	2	—	—	—
22	—	—	—	—	—	—	1	—	1	—	—	—
DOMESTIC												
Total	42	—	—	9	—	33	39	—	—	8	—	31
23	1	—	—	—	—	1	1	—	—	—	—	1
22	4	—	—	—	—	4	3	—	—	—	—	3
20	3	—	—	—	—	3	1	—	—	—	—	1
16	1	—	—	—	—	1	—	—	—	—	—	—
15	1	—	—	—	—	1	—	—	—	—	—	—
14	7	—	—	—	—	7	—	—	—	—	—	—
13	8	—	—	3	—	5	1	—	—	1	—	—
≤ 12	17	—	—	6	—	11	33	—	—	7	—	26
										Total trips:		127
CAPE COD CANAL, MA												
	Upbound						Downbound					
Grand Total	911	96	11	235	33	536	707	85	73	140	27	382
FOREIGN												
Total	107	96	10	—	1	—	179	85	72	1	2	19
31	—	—	—	—	—	—	1	1	—	—	—	—
28	1	1	—	—	—	—	1	1	—	—	—	—
27	8	7	1	—	—	—	3	1	2	—	—	—
26	10	10	—	—	—	—	1	1	—	—	—	—
25	16	15	1	—	—	—	6	6	—	—	—	—
24	7	2	5	—	—	—	2	2	—	—	—	—
23	2	—	2	—	—	—	4	4	—	—	—	—
20	1	1	—	—	—	—	2	2	—	—	—	—
≤ 18	62	60	1	—	1	—	159	67	70	1	2	19
DOMESTIC												
Total	804	—	1	235	32	536	528	—	1	139	25	363
27	2	—	—	—	1	1	—	—	—	—	—	—
26	2	—	—	—	1	1	—	—	—	—	—	—
25	18	—	—	—	2	16	—	—	—	—	—	—
24	19	—	—	—	2	17	6	—	—	—	—	6
23	23	—	—	—	2	21	11	—	—	—	2	9
22	67	—	—	—	1	66	19	—	—	—	—	19
21	19	—	—	—	1	18	11	—	—	—	—	11
20	91	—	—	—	2	89	39	—	—	—	2	37
19	14	—	—	—	3	11	6	—	—	—	4	2

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

CAPE COD CANAL, MA - continued

Upbound

Downbound

DOMESTIC

≤ 18	549	—	1	235	17	296	436	—	1	139	17	279
											Total trips:	1,618

FALL RIVER HARBOR, MA

Inbound

Outbound

Grand Total	220	181	—	5	10	24	209	176	—	4	5	24
--------------------	------------	------------	----------	----------	-----------	-----------	------------	------------	----------	----------	----------	-----------

FOREIGN

Total	21	21	—	—	—	—	19	18	—	1	—	—
36	1	1	—	—	—	—	—	—	—	—	—	—
35	4	4	—	—	—	—	—	—	—	—	—	—
34	2	2	—	—	—	—	—	—	—	—	—	—
29	—	—	—	—	—	—	1	1	—	—	—	—
28	1	1	—	—	—	—	—	—	—	—	—	—
27	1	1	—	—	—	—	—	—	—	—	—	—
25	—	—	—	—	—	—	1	1	—	—	—	—
24	—	—	—	—	—	—	1	1	—	—	—	—
23	—	—	—	—	—	—	1	1	—	—	—	—
22	—	—	—	—	—	—	2	2	—	—	—	—
19	—	—	—	—	—	—	1	1	—	—	—	—
≤ 18	12	12	—	—	—	—	12	11	—	1	—	—

DOMESTIC

Total	199	160	—	5	10	24	190	158	—	3	5	24
34	11	11	—	—	—	—	—	—	—	—	—	—
26	2	—	—	—	2	—	—	—	—	—	—	—
23	—	—	—	—	—	—	1	—	—	—	—	1
22	7	—	—	—	—	7	4	—	—	—	—	4
20	1	—	—	—	1	—	—	—	—	—	—	—
19	3	—	—	—	—	3	—	—	—	—	—	—
≤ 18	175	149	—	5	7	14	185	158	—	3	5	19
											Total trips:	429

PROVIDENCE RIVER AND HARBOR, RI

Inbound

Outbound

Grand Total	700	72	107	88	36	397	677	71	108	86	21	391
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FOREIGN

Total	185	71	107	3	—	4	184	71	108	2	—	3
39	7	7	—	—	—	—	—	—	—	—	—	—
38	5	3	2	—	—	—	3	3	—	—	—	—
37	26	—	26	—	—	—	1	1	—	—	—	—
36	14	1	13	—	—	—	7	7	—	—	—	—
35	16	2	14	—	—	—	2	1	1	—	—	—
34	9	2	7	—	—	—	4	1	3	—	—	—
33	7	2	5	—	—	—	2	—	2	—	—	—
32	16	5	11	—	—	—	6	2	4	—	—	—
31	3	2	1	—	—	—	10	6	4	—	—	—
30	9	7	2	—	—	—	13	6	7	—	—	—
29	21	14	7	—	—	—	18	8	10	—	—	—
28	8	2	6	—	—	—	25	5	20	—	—	—
27	11	2	9	—	—	—	33	5	28	—	—	—
26	2	2	—	—	—	—	9	1	8	—	—	—
25	4	2	2	—	—	—	7	1	6	—	—	—
24	3	3	—	—	—	—	5	1	4	—	—	—
23	5	4	1	—	—	—	5	3	2	—	—	—
22	4	3	—	—	—	1	7	6	1	—	—	—
21	4	4	—	—	—	—	8	7	1	—	—	—
20	4	3	1	—	—	—	5	2	3	—	—	—
19	1	1	—	—	—	—	3	2	1	—	—	—
≤ 18	6	—	—	3	—	3	11	3	3	2	—	3

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PROVIDENCE RIVER AND HARBOR, RI - continued
Inbound

Outbound

DOMESTIC

Total	515	1	---	85	36	393	493	---	---	84	21	388
25	1	---	---	---	---	1	---	---	---	---	---	---
24	1	---	---	---	---	1	---	---	---	---	---	---
23	15	---	---	---	---	15	7	---	---	---	---	7
22	73	---	---	---	---	73	33	---	---	---	---	33
21	31	---	---	---	---	31	9	---	---	---	---	9
20	92	---	---	---	---	92	43	---	---	---	---	43
19	32	---	---	---	1	31	2	---	---	---	---	2
≤ 18	270	1	---	85	35	149	399	---	---	84	21	294
										Total trips:		1,377

NEW LONDON HARBOR, CT

Upbound

Downbound

Grand Total	5,526	5,423	1	33	13	56	5,504	5,420	1	21	13	49
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FOREIGN

Total	22	21	1	---	---	---	22	21	1	---	---	---
35	3	3	---	---	---	---	---	---	---	---	---	---
34	1	1	---	---	---	---	---	---	---	---	---	---
33	4	4	---	---	---	---	---	---	---	---	---	---
32	3	3	---	---	---	---	2	2	---	---	---	---
31	---	---	---	---	---	---	2	2	---	---	---	---
30	2	2	---	---	---	---	2	2	---	---	---	---
29	2	1	1	---	---	---	1	1	---	---	---	---
28	1	1	---	---	---	---	2	2	---	---	---	---
27	1	1	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	3	3	---	---	---	---
25	1	1	---	---	---	---	3	2	1	---	---	---
24	1	1	---	---	---	---	1	1	---	---	---	---
23	1	1	---	---	---	---	3	3	---	---	---	---
22	1	1	---	---	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	1	1	---	---	---	---
20	1	1	---	---	---	---	2	2	---	---	---	---

DOMESTIC

Total	5,504	5,402	---	33	13	56	5,482	5,399	---	21	13	49
25	---	---	---	---	---	---	1	---	---	---	---	1
24	1	---	---	---	---	1	---	---	---	---	---	---
23	2	---	---	---	---	2	---	---	---	---	---	---
22	8	---	---	---	---	8	5	---	---	---	---	5
21	---	---	---	---	---	---	1	---	---	---	---	1
19	---	---	---	---	---	---	1	---	---	---	---	1
≤ 18	5,493	5,402	---	33	13	45	5,474	5,399	---	21	13	41
										Total trips:		11,030

NEW HAVEN HARBOR, CT

Inbound

Outbound

Grand Total	1,667	332	72	288	142	833	1,666	332	74	285	141	834
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FOREIGN

Total	128	52	72	2	---	2	130	52	74	2	---	2
38	9	5	4	---	---	---	1	---	1	---	---	---
37	9	1	8	---	---	---	---	---	---	---	---	---
36	13	5	8	---	---	---	2	2	---	---	---	---
35	13	3	10	---	---	---	---	---	---	---	---	---
34	10	3	7	---	---	---	2	2	---	---	---	---
33	10	2	8	---	---	---	3	3	---	---	---	---
32	5	3	2	---	---	---	4	1	3	---	---	---
31	6	3	3	---	---	---	2	1	1	---	---	---
30	4	3	1	---	---	---	6	4	2	---	---	---
29	7	3	4	---	---	---	10	3	7	---	---	---
28	9	5	4	---	---	---	8	1	7	---	---	---
27	4	1	3	---	---	---	22	3	19	---	---	---
26	9	3	6	---	---	---	14	3	11	---	---	---

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

NEW HAVEN HARBOR, CT - continued

	Inbound						Outbound					
FOREIGN												
25	6	2	3	—	—	1	15	4	11	—	—	—
24	3	1	1	—	—	1	10	3	7	—	—	—
23	3	3	—	—	—	—	4	3	1	—	—	—
22	1	1	—	—	—	—	6	5	1	—	—	—
21	3	3	—	—	—	—	3	3	—	—	—	—
20	2	2	—	—	—	—	8	6	2	—	—	—
19	—	—	—	—	—	—	2	2	—	—	—	—
≤ 18	2	—	—	2	—	—	8	3	1	2	—	2
DOMESTIC												
Total	1,539	280	—	286	142	831	1,536	280	—	283	141	832
28	2	—	—	—	—	2	—	—	—	—	—	—
26	8	—	—	—	5	3	—	—	—	—	—	—
25	1	—	—	—	1	—	—	—	—	—	—	—
24	—	—	—	—	—	—	1	—	—	—	—	1
23	7	—	—	—	—	7	6	—	—	—	—	6
22	128	—	—	—	1	127	51	—	—	—	—	51
21	52	—	—	—	—	52	14	—	—	—	1	13
20	182	—	—	—	—	182	50	—	—	—	—	50
19	54	—	—	10	2	42	17	—	—	10	3	4
≤ 18	1,105	280	—	276	133	416	1,397	280	—	273	137	707
										Total trips:		3,333

BRIDGEPORT HARBOR, CT

	Inbound						Outbound					
Grand Total	10,215	9,399	1	247	352	216	10,167	9,372	1	245	352	197
FOREIGN												
Total	9	5	1	1	—	2	8	5	1	1	—	1
42	3	3	—	—	—	—	—	—	—	—	—	—
27	1	—	1	—	—	—	—	—	—	—	—	—
25	—	—	—	—	—	—	1	1	—	—	—	—
24	2	—	—	—	—	2	2	1	—	—	—	1
23	—	—	—	—	—	—	1	—	1	—	—	—
22	1	1	—	—	—	—	2	2	—	—	—	—
21	1	1	—	—	—	—	1	1	—	—	—	—
≤ 18	1	—	—	1	—	—	1	—	—	1	—	—
DOMESTIC												
Total	10,206	9,394	—	246	352	214	10,159	9,367	—	244	352	196
24	2	—	—	—	—	2	—	—	—	—	—	—
23	3	—	—	—	—	3	4	—	—	—	—	4
22	24	—	—	—	—	24	18	—	—	—	—	18
21	42	—	—	—	—	42	6	—	—	—	—	6
20	13	—	—	—	1	12	2	—	—	—	—	2
19	2	—	—	—	—	2	—	—	—	—	—	—
≤ 18	10,120	9,394	—	246	351	129	10,129	9,367	—	244	352	166
										Total trips:		20,382

STAMFORD HARBOR, CT

	Inbound						Outbound					
Grand Total	265	—	—	81	163	21	261	—	—	80	162	19
DOMESTIC												
Total	265	—	—	81	163	21	261	—	—	80	162	19
15	1	—	—	1	—	—	1	—	—	1	—	—
13	4	—	—	4	—	—	1	—	—	1	—	—
≤ 12	260	—	—	76	163	21	259	—	—	78	162	19
										Total trips:		526

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
ANDREWS RIVER, MA No Vessel Trips Reported												
ANNISQUAM RIVER, MA No Vessel Trips Reported												
APPONAUG COVE, RI No Vessel Trips Reported												
BAR HARBOR, ME (34 feet and less)												
			Inbound						Outbound			
Grand Total	89	89	---	---	---	---	88	88	---	---	---	---
										Total trips:	---	177
BASS HARBOR, ME (10 feet and less)												
			Inbound						Outbound			
Grand Total	2,277	2,277	---	---	---	---	2,234	2,234	---	---	---	---
										Total trips:	---	4,511
BEALS HARBOR, ME No Vessel Trips Reported												
BELFAST HARBOR, ME No Vessel Trips Reported												
BEVERLY HARBOR, MA No Vessel Trips Reported												
BOOTHBAY HARBOR, ME No Vessel Trips Reported												
BRANFORD HARBOR, CT No Vessel Trips Reported												
BRISTOL HARBOR, RI No Vessel Trips Reported												
BUCKSPORT HARBOR, ME (27 feet and less)												
			Inbound						Outbound			
Grand Total	7	---	1	2	---	4	9	---	2	2	---	5
										Total trips:	---	16
BUNKER HARBOR, ME No Vessel Trips Reported												
CAMDEN HARBOR, ME No Vessel Trips Reported												
CANAPITSIT CHANNEL, MA (8 feet and less)												
			Upbound						Downbound			
Grand Total	7	---	---	4	1	2	4	---	---	2	---	2
										Total trips:	---	11
CAPE PORPOISE HARBOR, ME No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CARVERS HARBOR, ME (10 feet and less)												
				Inbound							Outbound	
Grand Total	2,156	2,156	---	---	---	---	2,156	2,156	---	---	---	---
										Total trips:		4,312
CHATHAM (STAGE) HARBOR, MA No Vessel Trips Reported												
CLINTON HARBOR, CT No Vessel Trips Reported												
COBSCOOK BAY, ME No Vessel Trips Reported												
COHASSET HARBOR, MA No Vessel Trips Reported												
CONNECTICUT RIVER BELOW HARTFORD, CT No Vessel Trips Reported												
COREA HARBOR, ME No Vessel Trips Reported												
CRIEHAVEN HARBOR, ME No Vessel Trips Reported												
CROSS RIP SHOALS, NANTUCKET SOUND, MA (9 feet and less)												
				Upbound							Downbound	
Grand Total	21	---	---	11	5	5	32	---	---	15	10	7
										Total trips:		53
CUTTYHUNK HARBOR, MA (8 feet and less)												
				Inbound							Outbound	
Grand Total	11	---	---	6	2	3	12	---	---	6	2	4
										Total trips:		23
DAMARISCOTTA RIVER, ME No Vessel Trips Reported												
DORCHESTER BAY, MA No Vessel Trips Reported												
DUXBURY HARBOR, MA No Vessel Trips Reported												
EDGARTOWN HARBOR, MA No Vessel Trips Reported												
ESSEX RIVER, MA No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
FALMOUTH HARBOR, MA (5 feet and less)												
				Inbound							Outbound	
Grand Total	2,320	2,320	---	---	---	---	2,320	2,320	---	---	---	---
										Total trips:		4,640
FIVEMILE RIVER HARBOR, CT No Vessel Trips Reported												
FORT POINT CHANNEL, MA No Vessel Trips Reported												
GLOUCESTER HARBOR, MA (23 feet and less)												
				Inbound							Outbound	
Grand Total	203	3	75	---	---	125	201	3	97	---	---	101
										Total trips:		404
GREAT SALT POND, BLOCK ISLAND, RI (8 feet and less)												
				Inbound							Outbound	
Grand Total	5,201	5,201	---	---	---	---	5,201	5,201	---	---	---	---
										Total trips:		10,402
GREEN HARBOR, MA No Vessel Trips Reported												
GREENWICH BAY, RI No Vessel Trips Reported												
GREENWICH HARBOR, CT (6 feet and less)												
				Inbound							Outbound	
Grand Total	1,561	1,561	---	---	---	---	1,572	1,572	---	---	---	---
										Total trips:		3,133
GUILFORD HARBOR, CT No Vessel Trips Reported												
HAMPTON HARBOR, NH No Vessel Trips Reported												
HARBOR OF REFUGE AT SANDY BAY, CAPE ANN, MA No Vessel Trips Reported												
HARBOR OF REFUGE, BLOCK ISLAND, RI No Vessel Trips Reported												
HARBOR OF REFUGE, NANTUCKET, MA (12 feet and less)												
				Inbound							Outbound	
Grand Total	3,522	3,490	---	15	10	7	3,512	3,489	---	12	5	6
										Total trips:		7,034

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
HARBOR OF REFUGE, POINT JUDITH AND POINT JUDITH POND, RI (6 feet and less)												
			Inbound						Outbound			
Grand Total	4,409	4,409	---	---	---	---	4,409	4,409	---	---	---	---
										Total trips:	---	8,818
HARRASEEKET RIVER, ME No Vessel Trips Reported												
HAY (WEST) HARBOR, NY No Vessel Trips Reported												
HENDRICKS HARBOR, ME No Vessel Trips Reported												
HINGHAM HARBOR, MA No Vessel Trips Reported												
HOUSATONIC RIVER, CT No Vessel Trips Reported												
HYANNIS HARBOR, MA (12 feet and less)												
			Inbound						Outbound			
Grand Total	3,489	3,489	---	---	---	---	3,490	3,490	---	---	---	---
										Total trips:	---	6,979
IPSWICH RIVER, MA No Vessel Trips Reported												
ISLAND END RIVER, MA No Vessel Trips Reported												
ISLE AU HAUT THOROUGHFARE, ME (5 feet and less)												
			Upbound						Downbound			
Grand Total	950	950	---	---	---	---	957	957	---	---	---	---
										Total trips:	---	1,907
ISLE OF SHOALS HARBOR, ME AND NH No Vessel Trips Reported												
JOSIAS RIVER, ME No Vessel Trips Reported												
KENNEBEC RIVER, ME (6 feet and less)												
			Upbound						Downbound			
Grand Total	1	1	---	---	---	---	1	1	---	---	---	---
										Total trips:	---	2
KENNEBUNK RIVER, ME No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
LAGOON POND, MARTHA'S VINEYARD, MA (24 feet and less)												
				Inbound							Outbound	
Grand Total	3	3	---	---	---	---	3	3	---	---	---	---
										Total trips:		6
LUBEC CHANNEL, ME (12 feet and less)												
				Upbound							Downbound	
Grand Total	5	5	---	---	---	---	7	7	---	---	---	---
										Total trips:		12
LYNN HARBOR, MA No Vessel Trips Reported												
MACHIAS RIVER, ME No Vessel Trips Reported												
MALDEN RIVER, MA No Vessel Trips Reported												
MANCHESTER HARBOR, MA No Vessel Trips Reported												
MARBLEHEAD HARBOR, MA No Vessel Trips Reported												
MATINICUS HARBOR, ME (10 feet and less)												
				Inbound							Outbound	
Grand Total	31	31	---	---	---	---	31	31	---	---	---	---
										Total trips:		62
MATTAPOISETT HARBOR, MA No Vessel Trips Reported												
MENEMSHA CREEK, MARTHA'S VINEYARD, MA No Vessel Trips Reported												
MILFORD HARBOR, CT No Vessel Trips Reported												
MOOSABEC BAR, ME No Vessel Trips Reported												
MYSTIC RIVER, CT No Vessel Trips Reported												
NARRAGUAGUS RIVER, ME No Vessel Trips Reported												
NEPONSET RIVER, MA No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
NEW BEDFORD AND FAIRHAVEN HARBOR, MA (25 feet and less)												
				Inbound							Outbound	
Grand Total	991	18	—	486	87	400	1,045	17	—	508	116	404
										Total trips:		2,036
NEW HARBOR, ME No Vessel Trips Reported												
NEWBURYPORT HARBOR, MA No Vessel Trips Reported												
NEWPORT HARBOR, RI (28 feet and less)												
				Upbound							Downbound	
Grand Total	322	322	—	—	—	—	303	303	—	—	—	—
										Total trips:		625
NIANTIC BAY AND HARBOR, CT No Vessel Trips Reported												
NORTHEAST HARBOR, ME (8 feet and less)												
				Inbound							Outbound	
Grand Total	1,820	1,820	—	—	—	—	1,821	1,821	—	—	—	—
										Total trips:		3,641
NORWALK HARBOR, CT (12 feet and less)												
				Inbound							Outbound	
Grand Total	60	—	—	34	26	—	58	—	—	33	25	—
										Total trips:		118
OWLS HEAD HARBOR, ME No Vessel Trips Reported												
PATCHOGUE RIVER, CT No Vessel Trips Reported												
PAWCATUCK RIVER, RI AND CT No Vessel Trips Reported												
PENOBSCOT RIVER, ME (29 feet and less)												
				Upbound							Downbound	
Grand Total	14	7	1	2	—	4	19	10	2	2	—	5
										Total trips:		33
PLEASANT RIVER, ME No Vessel Trips Reported												
PLYMOUTH HARBOR, MA No Vessel Trips Reported												
POLLACK RIP SHOALS, NANTUCKET SOUND, MA No Vessel Trips Reported												
PROVINCETOWN HARBOR, MA No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
RED BROOK HARBOR, BOURNE, MA No Vessel Trips Reported												
ROCKLAND HARBOR, ME (23 feet and less)												
				Inbound							Outbound	
Grand Total	3,279	3,279	---	---	---	---	3,280	3,280	---	---	---	---
										Total trips:		6,559
ROCKPORT HARBOR, MA No Vessel Trips Reported												
ROCKPORT HARBOR, ME No Vessel Trips Reported												
ROYAL RIVER, ME (6 feet and less)												
				Upbound							Downbound	
Grand Total	19	---	---	9	10	---	16	---	---	8	8	---
										Total trips:		35
RYE HARBOR, NH No Vessel Trips Reported												
SACO RIVER, ME No Vessel Trips Reported												
SAKONNET RIVER AND HARBOR, RI No Vessel Trips Reported												
SALEM HARBOR, MA (34 feet and less)												
				Inbound							Outbound	
Grand Total	39	39	---	---	---	---	38	38	---	---	---	---
										Total trips:		77
SAUGUS RIVER, MA No Vessel Trips Reported												
SCARBORO RIVER, ME No Vessel Trips Reported												
SCITUATE HARBOR, MA No Vessel Trips Reported												
SEEKONK RIVER, RI No Vessel Trips Reported												
SOUTH BRISTOL HARBOR, ME No Vessel Trips Reported												
SOUTHWEST HARBOR, ME No Vessel Trips Reported												
ST. CROIX RIVER, ME No Vessel Trips Reported												
STOCKTON HARBOR, ME No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
STONINGTON HARBOR, CT No Vessel Trips Reported												
STONINGTON HARBOR, ME (5 feet and less)												
				Inbound							Outbound	
Grand Total	957	957	---	---	---	---	950	950	---	---	---	---
										Total trips:		1,907
STONY CREEK, CT No Vessel Trips Reported												
TAUNTON RIVER, MA No Vessel Trips Reported												
TENANTS HARBOR, ME No Vessel Trips Reported												
THAMES RIVER, CT (25 feet and less)												
				Upbound							Downbound	
Grand Total	38	---	---	11	---	27	29	---	---	7	---	22
										Total trips:		67
THOMASTON HARBOR (GEORGES RIVER), ME No Vessel Trips Reported												
VINEYARD HAVEN HARBOR, MA (12 feet and less)												
				Inbound							Outbound	
Grand Total	6,914	6,691	---	113	87	23	6,863	6,693	---	88	64	18
										Total trips:		13,777
WAREHAM HARBOR, MA No Vessel Trips Reported												
WARREN RIVER, RI (4 feet and less)												
				Upbound							Downbound	
Grand Total	1	---	---	---	---	1	1	---	---	---	---	1
										Total trips:		2
WARWICK COVE, WARWICK, RI No Vessel Trips Reported												
WELLFLEET HARBOR, MA No Vessel Trips Reported												
WESTPORT HARBOR AND SAUGATUCK RIVER, CT No Vessel Trips Reported												
WESTPORT RIVER, MA No Vessel Trips Reported												
WEYMOUTH BACK RIVER, MA No Vessel Trips Reported												
WICKFORD HARBOR, RI No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

WINTHROP HARBOR, MA
No Vessel Trips Reported

WOOD ISLAND HARBOR, ME AND THE POOL AT BIDDEFORD
No Vessel Trips Reported

WOODS HOLE CHANNEL, MA
(18 feet and less)

	Upbound						Downbound					
Grand Total	7,916	7,730	---	96	67	23	7,984	7,729	---	128	96	31
	Total trips:											15,900

YORK HARBOR, ME
No Vessel Trips Reported

EASTPORT HARBOR, ME
(40 feet and less)

	Inbound						Outbound					
Grand Total	112	61	---	---	51	---	111	60	---	---	51	---
	Total trips:											223

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

EAST CHESTER CREEK, NY

				Upbound						Downbound		
Grand Total	316	---	---	69	162	85	309	---	---	67	162	80

DOMESTIC

Total	316	---	---	69	162	85	309	---	---	67	162	80
14	11	---	---	---	---	11	1	---	---	---	---	1
11	2	---	---	2	---	---	53	---	---	2	51	---
10	102	---	---	38	24	40	88	---	---	36	---	52
9	64	---	---	1	39	24	---	---	---	---	---	---
8	19	---	---	1	18	---	29	---	---	1	28	---
7	16	---	---	---	10	6	5	---	---	---	---	5
≤ 6	102	---	---	27	71	4	133	---	---	28	83	22
										Total trips:		625

BRONX RIVER, NY

				Upbound						Downbound		
Grand Total	666	---	---	41	625	---	642	---	---	38	604	---

DOMESTIC

Total	666	---	---	41	625	---	642	---	---	38	604	---
13	6	---	---	6	---	---	6	---	---	6	---	---
12	1	---	---	---	1	---	59	---	---	---	59	---
11	1	---	---	---	1	---	110	---	---	---	110	---
10	23	---	---	12	11	---	189	---	---	11	178	---
9	6	---	---	2	4	---	230	---	---	---	230	---
8	16	---	---	1	15	---	3	---	---	1	2	---
7	9	---	---	6	3	---	6	---	---	6	---	---
≤ 6	604	---	---	14	590	---	39	---	---	14	25	---
										Total trips:		1,308

FLUSHING BAY AND CREEK, NY

				Upbound						Downbound		
Grand Total	763	---	5	304	435	19	774	---	4	318	434	18

DOMESTIC

Total	763	---	5	304	435	19	774	---	4	318	434	18
18	4	---	---	---	4	---	4	---	---	---	4	---
17	4	---	---	---	4	---	1	---	---	---	1	---
16	12	---	---	---	12	---	---	---	---	---	---	---
15	8	---	---	5	3	---	5	---	---	5	---	---
14	4	---	---	---	2	2	1	---	---	---	---	1
13	2	---	---	---	2	---	---	---	---	---	---	---
12	52	---	---	1	51	---	1	---	---	1	---	---
11	136	---	---	2	134	---	1	---	---	1	---	---
10	193	---	5	135	53	---	125	---	4	121	---	---
9	26	---	---	11	15	---	7	---	---	7	---	---
8	40	---	---	15	25	---	16	---	---	16	---	---
7	133	---	---	---	116	17	12	---	---	---	---	12
≤ 6	149	---	---	135	14	---	601	---	---	167	429	5
										Total trips:		1,537

HUDSON RIVER, NY (LOWER SECTION)

				Upbound						Downbound		
Grand Total	81	10	---	25	30	16	86	11	---	30	29	16

FOREIGN

Total	10	10	---	---	---	---	11	11	---	---	---	---
29	1	1	---	---	---	---	---	---	---	---	---	---
28	3	3	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	---	---	1	1	---	---	---	---
24	3	3	---	---	---	---	---	---	---	---	---	---
23	1	1	---	---	---	---	---	---	---	---	---	---

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
HUDSON RIVER, NY (LOWER SECTION) - continued												
	Upbound						Downbound					
FOREIGN												
22	2	2	—	—	—	—	1	1	—	—	—	—
21	—	—	—	—	—	—	2	2	—	—	—	—
20	—	—	—	—	—	—	1	1	—	—	—	—
19	—	—	—	—	—	—	2	2	—	—	—	—
≤ 18	—	—	—	—	—	—	4	4	—	—	—	—
DOMESTIC												
Total	71	—	—	25	30	16	75	—	—	30	29	16
22	17	—	—	—	17	—	—	—	—	—	—	—
20	2	—	—	—	2	—	—	—	—	—	—	—
19	2	—	—	—	2	—	—	—	—	—	—	—
≤ 18	50	—	—	25	9	16	75	—	—	30	29	16
											Total trips:	167
HUDSON RIVER CHANNEL, NY AND NJ												
	Upbound						Downbound					
Grand Total	94,868	94,438	34	54	225	117	94,855	94,440	35	53	225	102
FOREIGN												
Total	144	144	—	—	—	—	146	146	—	—	—	—
30	2	2	—	—	—	—	2	2	—	—	—	—
28	18	18	—	—	—	—	68	68	—	—	—	—
27	53	53	—	—	—	—	4	4	—	—	—	—
26	3	3	—	—	—	—	5	5	—	—	—	—
25	7	7	—	—	—	—	7	7	—	—	—	—
24	9	9	—	—	—	—	9	9	—	—	—	—
23	3	3	—	—	—	—	2	2	—	—	—	—
22	41	41	—	—	—	—	41	41	—	—	—	—
21	5	5	—	—	—	—	5	5	—	—	—	—
20	3	3	—	—	—	—	3	3	—	—	—	—
DOMESTIC												
Total	94,724	94,294	34	54	225	117	94,709	94,294	35	53	225	102
≤ 18	94,724	94,294	34	54	225	117	94,709	94,294	35	53	225	102
											Total trips:	189,723
EAST RIVER, NY												
	Upbound						Downbound					
Grand Total	61,953	60,930	13	572	31	407	61,947	60,928	10	572	31	406
FOREIGN												
Total	24	22	2	—	—	—	23	20	2	1	—	—
39	1	1	—	—	—	—	—	—	—	—	—	—
38	11	11	—	—	—	—	1	1	—	—	—	—
33	2	2	—	—	—	—	1	1	—	—	—	—
32	6	5	1	—	—	—	—	—	—	—	—	—
31	1	1	—	—	—	—	—	—	—	—	—	—
27	1	—	1	—	—	—	2	2	—	—	—	—
26	—	—	—	—	—	—	8	7	1	—	—	—
25	—	—	—	—	—	—	1	1	—	—	—	—
23	—	—	—	—	—	—	1	1	—	—	—	—
22	1	1	—	—	—	—	4	4	—	—	—	—
21	—	—	—	—	—	—	1	1	—	—	—	—
19	—	—	—	—	—	—	1	1	—	—	—	—
≤ 18	1	1	—	—	—	—	3	1	1	1	—	—
DOMESTIC												
Total	61,929	60,908	11	572	31	407	61,924	60,908	8	571	31	406
26	1	—	—	—	—	1	—	—	—	—	—	—
23	3	—	—	—	—	3	—	—	—	—	—	—
22	8	—	—	—	—	8	2	—	—	—	—	2
21	22	—	—	—	—	22	—	—	—	—	—	—
20	20	—	—	—	—	20	12	—	—	—	—	12

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

EAST RIVER, NY - continued

Upbound

Downbound

DOMESTIC

19	6	—	—	—	1	5	1	—	—	—	—	1
≤ 18	61,869	60,908	11	572	30	348	61,909	60,908	8	571	31	391
											Total trips:	123,900

NEWTOWN CREEK, NY

Upbound

Downbound

Grand Total	1,069	2	—	186	600	281	1,062	—	—	185	602	275
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DOMESTIC

Total	1,069	2	—	186	600	281	1,062	—	—	185	602	275
22	1	—	—	—	—	1	—	—	—	—	—	—
18	—	—	—	—	—	—	1	—	—	—	—	1
15	12	—	—	—	4	8	260	—	—	—	251	9
13	26	—	—	26	—	—	20	—	—	20	—	—
≤ 12	1,030	2	—	160	596	272	781	—	—	165	351	265
											Total trips:	2,131

BUTTERMILK CHANNEL, NY

Upbound

Downbound

Grand Total	503	121	13	184	116	69	498	125	13	184	115	61
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FOREIGN

Total	120	120	—	—	—	—	125	125	—	—	—	—
38	1	1	—	—	—	—	—	—	—	—	—	—
37	3	3	—	—	—	—	1	1	—	—	—	—
35	5	5	—	—	—	—	2	2	—	—	—	—
34	20	20	—	—	—	—	22	22	—	—	—	—
33	4	4	—	—	—	—	7	7	—	—	—	—
32	6	6	—	—	—	—	4	4	—	—	—	—
31	11	11	—	—	—	—	11	11	—	—	—	—
30	10	10	—	—	—	—	14	14	—	—	—	—
29	20	20	—	—	—	—	21	21	—	—	—	—
28	13	13	—	—	—	—	10	10	—	—	—	—
27	3	3	—	—	—	—	4	4	—	—	—	—
26	4	4	—	—	—	—	4	4	—	—	—	—
25	5	5	—	—	—	—	7	7	—	—	—	—
24	1	1	—	—	—	—	1	1	—	—	—	—
23	—	—	—	—	—	—	1	1	—	—	—	—
22	5	5	—	—	—	—	4	4	—	—	—	—
21	1	1	—	—	—	—	1	1	—	—	—	—
20	1	1	—	—	—	—	3	3	—	—	—	—
19	1	1	—	—	—	—	1	1	—	—	—	—
≤ 18	6	6	—	—	—	—	7	7	—	—	—	—

DOMESTIC

Total	383	1	13	184	116	69	373	—	13	184	115	61
≤ 18	383	1	13	184	116	69	373	—	13	184	115	61
											Total trips:	1,001

BAY RIDGE AND RED HOOK CHANNELS, NY

Upbound

Downbound

Grand Total	54	—	—	52	—	2	57	—	—	54	1	2
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FOREIGN

Total	—	—	—	—	—	—	1	—	—	1	—	—
≤ 18	—	—	—	—	—	—	1	—	—	1	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
BAY RIDGE AND RED HOOK CHANNELS, NY - continued												
	Upbound						Downbound					
DOMESTIC												
Total	54	---	---	52	---	2	56	---	---	53	1	2
≤ 18	54	---	---	52	---	2	56	---	---	53	1	2
										Total trips:		111
GOWANUS CREEK CHANNEL, NY												
	Upbound						Downbound					
Grand Total	674	1	---	287	303	83	668	1	---	286	303	78
DOMESTIC												
Total	674	1	---	287	303	83	668	1	---	286	303	78
26	2	---	---	---	2	---	---	---	---	---	---	---
25	1	---	---	---	1	---	---	---	---	---	---	---
23	1	---	---	---	1	---	1	---	---	---	1	---
21	5	---	---	---	4	1	---	---	---	---	---	---
20	6	---	---	---	1	5	5	---	---	---	---	5
19	2	---	---	---	2	---	2	---	---	---	2	---
≤ 18	657	1	---	287	292	77	660	1	---	286	300	73
										Total trips:		1,342
CONEY ISLAND CHANNEL, NY												
	Upbound						Downbound					
Grand Total	353	---	---	24	237	92	351	---	---	22	237	92
DOMESTIC												
Total	353	---	---	24	237	92	351	---	---	22	237	92
15	5	---	---	1	---	4	---	---	---	---	---	---
12	---	---	---	---	---	---	7	---	---	---	7	---
11	3	---	---	---	---	3	23	---	---	---	6	17
10	19	---	---	---	---	19	47	---	---	---	22	25
9	---	---	---	---	---	---	97	---	---	---	82	15
8	---	---	---	---	---	---	42	---	---	---	39	3
7	24	---	---	23	---	1	90	---	---	22	48	20
6	---	---	---	---	---	---	33	---	---	---	33	---
5	1	---	---	---	1	---	---	---	---	---	---	---
3	104	---	---	---	60	44	2	---	---	---	---	2
2	197	---	---	---	176	21	10	---	---	---	---	10
										Total trips:		704
JAMAICA BAY, NY												
	Upbound						Downbound					
Grand Total	701	---	---	197	256	248	666	---	---	183	255	228
DOMESTIC												
Total	701	---	---	197	256	248	666	---	---	183	255	228
17	1	---	---	1	1	---	---	---	---	---	---	---
15	20	---	---	10	---	10	22	---	---	8	---	14
13	40	---	---	40	---	---	45	---	---	45	---	---
≤ 12	640	---	---	147	255	238	599	---	---	130	255	214
										Total trips:		1,367
RARITAN RIVER, NJ (INCLUDED IN PORT OF NEW YORK)												
	Upbound						Downbound					
Grand Total	98	---	---	12	---	86	106	---	---	17	---	89
DOMESTIC												
Total	98	---	---	12	---	86	106	---	---	17	---	89

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

RARITAN RIVER, NJ (INCLUDED IN PORT OF NEW YORK) - continued

	Upbound						Downbound					
DOMESTIC												
22	1	—	—	—	—	1	—	—	—	—	—	—
21	—	—	—	—	—	—	2	—	—	—	—	2
20	1	—	—	—	—	1	3	—	—	—	—	3
19	1	—	—	—	—	1	—	—	—	—	—	—
18	—	—	—	—	—	—	2	—	—	—	—	2
17	2	—	—	—	—	2	1	—	—	—	—	1
16	1	—	—	1	—	—	1	—	—	1	—	—
15	1	—	—	1	—	—	—	—	—	—	—	—
13	4	—	—	3	—	1	4	—	—	4	—	—
≤ 12	87	—	—	7	—	80	93	—	—	12	—	81
										Total trips:		204

UPPER BAY, NEW YORK HARBOR, NY AND NJ

	Upbound						Downbound					
Grand Total	31,963	22,936	380	6,175	1,466	1,006	32,241	23,156	419	6,178	1,471	1,017

FOREIGN

Total	537	477	57	1	1	1	593	478	109	4	1	1
48	2	1	1	—	—	—	1	—	1	—	—	—
47	1	1	—	—	—	—	1	—	1	—	—	—
46	13	12	1	—	—	—	—	—	—	—	—	—
45	12	12	—	—	—	—	6	5	1	—	—	—
44	26	24	2	—	—	—	7	7	—	—	—	—
43	19	19	—	—	—	—	5	5	—	—	—	—
42	25	25	—	—	—	—	3	3	—	—	—	—
41	48	47	1	—	—	—	23	23	—	—	—	—
40	36	33	3	—	—	—	39	38	1	—	—	—
39	25	22	3	—	—	—	48	47	1	—	—	—
38	17	15	2	—	—	—	54	53	1	—	—	—
37	22	16	6	—	—	—	39	37	2	—	—	—
36	7	2	5	—	—	—	20	18	2	—	—	—
35	18	13	5	—	—	—	14	11	3	—	—	—
34	21	17	4	—	—	—	17	15	2	—	—	—
33	14	9	5	—	—	—	26	21	5	—	—	—
32	14	14	—	—	—	—	26	22	4	—	—	—
31	18	16	2	—	—	—	27	22	5	—	—	—
30	54	53	1	—	—	—	54	50	4	—	—	—
29	44	42	2	—	—	—	46	36	10	—	—	—
28	33	31	2	—	—	—	54	39	15	—	—	—
27	13	8	5	—	—	—	27	7	20	—	—	—
26	12	10	2	—	—	—	15	4	11	—	—	—
25	4	3	1	—	—	—	12	2	10	—	—	—
24	3	1	2	—	—	—	6	1	5	—	—	—
23	1	1	—	—	—	—	3	1	2	—	—	—
22	3	3	—	—	—	—	2	1	1	—	—	—
21	4	2	1	—	—	1	4	2	2	—	—	—
20	16	16	—	—	—	—	—	—	—	—	—	—
19	1	1	—	—	—	—	2	2	—	—	—	—
≤ 18	11	8	1	1	1	—	12	6	—	4	1	1

DOMESTIC

Total	31,426	22,459	323	6,174	1,465	1,005	31,648	22,678	310	6,174	1,470	1,016
43	1	—	1	—	—	—	—	—	—	—	—	—
29	1	—	—	—	—	1	—	—	—	—	—	—
27	2	—	—	—	—	2	—	—	—	—	—	—
26	4	—	—	—	—	4	1	—	—	—	—	1
25	11	—	—	—	—	11	1	—	—	—	—	1
24	43	—	—	—	—	43	—	—	—	—	—	—
23	5	—	—	—	—	5	29	—	—	—	—	29
22	9	—	—	—	—	9	6	—	1	—	—	5
21	7	—	—	—	—	7	1	—	—	—	—	1
20	14	—	—	—	—	14	11	—	—	—	—	11
19	11	—	—	—	—	11	10	—	—	—	—	8
≤ 18	31,318	22,459	322	6,174	1,465	898	31,589	22,678	309	6,172	1,470	960
										Total trips:		64,204

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
NEWARK BAY, NJ (INCLUDED IN NEWARK BAY CONSOLIDATED REPORT AND PORT OF NEW YORK)												
	Upbound						Downbound					
Grand Total	4,788	2,189	485	1,160	158	796	4,803	2,195	488	1,159	166	795
FOREIGN												
Total	2,253	2,174	76	2	—	1	2,255	2,181	72	2	—	—
49	1	1	—	—	—	—	—	—	—	—	—	—
48	9	9	—	—	—	—	5	5	—	—	—	—
47	27	27	—	—	—	—	8	8	—	—	—	—
46	31	31	—	—	—	—	8	8	—	—	—	—
45	58	58	—	—	—	—	38	38	—	—	—	—
44	76	76	—	—	—	—	78	78	—	—	—	—
43	158	158	—	—	—	—	131	131	—	—	—	—
42	109	109	—	—	—	—	103	103	—	—	—	—
41	100	100	—	—	—	—	110	110	—	—	—	—
40	93	92	1	—	—	—	97	97	—	—	—	—
39	153	153	—	—	—	—	139	139	—	—	—	—
38	195	194	1	—	—	—	184	184	—	—	—	—
37	114	109	5	—	—	—	112	112	—	—	—	—
36	98	94	4	—	—	—	149	149	—	—	—	—
35	91	87	4	—	—	—	109	106	3	—	—	—
34	99	93	6	—	—	—	101	98	3	—	—	—
33	121	121	—	—	—	—	119	118	1	—	—	—
32	66	50	16	—	—	—	46	45	1	—	—	—
31	65	57	8	—	—	—	61	53	8	—	—	—
30	91	84	7	—	—	—	99	97	2	—	—	—
29	95	90	5	—	—	—	82	71	11	—	—	—
28	158	155	3	—	—	—	125	112	13	—	—	—
27	75	71	4	—	—	—	119	112	7	—	—	—
26	16	14	2	—	—	—	80	77	3	—	—	—
25	11	9	2	—	—	—	30	22	8	—	—	—
24	7	7	—	—	—	—	15	14	1	—	—	—
23	13	12	1	—	—	—	10	8	2	—	—	—
22	17	14	3	—	—	—	10	8	—	2	—	—
21	39	37	2	—	—	—	13	11	2	—	—	—
20	9	8	1	—	—	—	8	6	2	—	—	—
19	4	2	—	1	—	1	4	3	1	—	—	—
≤ 18	54	52	1	1	—	—	62	58	4	—	—	—
											Total trips:	
												9,591
DOMESTIC												
Total	2,535	15	409	1,158	158	795	2,548	14	416	1,157	166	795
23	2	—	—	—	—	2	—	—	—	—	—	—
22	8	—	—	—	—	8	12	—	—	—	—	12
21	—	—	—	—	—	—	1	—	—	—	—	1
20	3	—	—	—	—	3	4	—	—	—	—	4
19	—	—	—	—	—	—	1	—	—	—	—	1
≤ 18	2,522	15	409	1,158	158	782	2,530	14	416	1,157	166	777
PASSAIC RIVER, NJ												
	Upbound						Downbound					
Grand Total	1,125	12	18	525	1	569	1,122	11	18	524	1	568
FOREIGN												
Total	16	—	16	—	—	—	15	—	15	—	—	—
33	1	—	1	—	—	—	—	—	1	—	—	—
25	—	—	—	—	—	—	1	—	1	—	—	—
22	1	—	1	—	—	—	2	—	2	—	—	—
21	4	—	4	—	—	—	4	—	4	—	—	—
20	4	—	4	—	—	—	6	—	6	—	—	—
19	2	—	2	—	—	—	1	—	1	—	—	—
18	2	—	2	—	—	—	—	—	—	—	—	—
17	2	—	2	—	—	—	—	—	—	—	—	—
DOMESTIC												
Total	1,109	12	2	525	1	569	1,107	11	3	524	1	568
21	—	—	—	—	—	—	1	—	—	—	—	1
20	4	—	—	—	—	4	8	—	—	—	—	8
19	1	—	—	—	—	1	1	—	—	—	—	1
18	1	—	—	—	—	1	7	—	—	—	—	7
16	9	—	—	7	—	2	14	—	—	7	—	7

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
PASSAIC RIVER, NJ - continued												
	Upbound						Downbound					
DOMESTIC												
15	52	—	—	6	—	46	23	—	—	1	—	22
14	4	—	—	—	—	4	1	—	—	—	—	1
13	124	—	—	114	—	10	115	—	—	115	—	—
≤ 12	914	12	2	398	1	501	937	11	3	401	1	521
										Total trips:		2,247

NEW YORK AND NEW JERSEY CHANNELS, NY AND NJ												
Grand Total	Upbound						Downbound					
	14,239	346	1,637	4,482	304	7,470	14,256	336	1,661	4,481	310	7,468
FOREIGN												
Total	991	252	735	3	—	1	1,002	240	759	3	—	—
46	3	1	2	—	—	—	12	1	11	—	—	—
45	1	1	—	—	—	—	2	—	2	—	—	—
44	3	3	—	—	—	—	7	2	5	—	—	—
43	2	1	1	—	—	—	8	2	6	—	—	—
42	3	2	1	—	—	—	17	1	16	—	—	—
41	41	6	35	—	—	—	14	2	12	—	—	—
40	37	11	26	—	—	—	19	14	5	—	—	—
39	45	33	12	—	—	—	47	39	8	—	—	—
38	41	36	5	—	—	—	61	45	16	—	—	—
37	92	34	58	—	—	—	67	38	29	—	—	—
36	118	27	91	—	—	—	55	27	28	—	—	—
35	90	10	80	—	—	—	41	9	32	—	—	—
34	45	13	32	—	—	—	38	10	28	—	—	—
33	50	6	44	—	—	—	34	6	28	—	—	—
32	41	3	38	—	—	—	26	2	24	—	—	—
31	25	1	24	—	—	—	28	6	22	—	—	—
30	46	15	31	—	—	—	39	8	31	—	—	—
29	63	13	50	—	—	—	67	2	65	—	—	—
28	40	1	39	—	—	—	104	2	102	—	—	—
27	60	6	54	—	—	—	93	1	92	—	—	—
26	31	2	29	—	—	—	89	6	83	—	—	—
25	40	11	29	—	—	—	63	11	52	—	—	—
24	20	5	15	—	—	—	25	4	21	—	—	—
23	11	2	9	—	—	—	12	—	12	—	—	—
22	11	1	10	—	—	—	9	2	7	—	—	—
21	8	2	6	—	—	—	4	—	4	—	—	—
20	7	1	5	—	—	1	6	—	6	—	—	—
19	5	—	5	—	—	—	5	—	5	—	—	—
≤ 18	12	5	4	3	—	—	10	—	7	3	—	—
DOMESTIC												
Total	13,248	94	902	4,479	304	7,469	13,254	96	902	4,478	310	7,468
41	1	—	1	—	—	—	—	—	—	—	—	—
40	2	—	2	—	—	—	1	—	1	—	—	—
38	1	—	1	—	—	—	—	—	—	—	—	—
36	2	—	2	—	—	—	3	—	3	—	—	—
35	1	—	1	—	—	—	1	—	1	—	—	—
34	—	—	—	—	—	—	2	—	2	—	—	—
33	—	—	—	—	—	—	5	—	2	—	—	3
32	1	—	1	—	—	—	1	—	1	—	—	—
30	5	—	1	—	—	4	2	—	1	—	—	1
29	5	—	1	—	—	4	5	—	1	—	—	4
28	6	—	1	—	—	5	3	—	1	—	—	2
27	7	—	—	—	—	7	5	—	—	—	—	5
26	17	—	—	—	—	17	25	—	1	—	7	17
25	28	—	—	—	—	28	22	—	1	—	1	20
24	35	—	—	—	—	35	95	—	2	—	—	93
23	130	—	—	—	—	130	44	—	—	—	3	41
22	342	—	1	—	—	341	200	—	2	—	2	196
21	182	—	—	—	1	181	62	—	1	—	—	61
20	457	—	—	—	—	457	165	—	2	—	—	163
19	157	—	2	20	4	131	57	—	5	22	6	24
≤ 18	11,869	94	888	4,459	299	6,129	12,556	96	875	4,456	291	6,838
										Total trips:		28,495

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
RARITAN RIVER TO ARTHUR KILL CUT OFF CHANNEL, NJ												
	Upbound						Downbound					
Grand Total	96	---	---	14	---	82	85	---	---	7	---	78
DOMESTIC												
Total	96	---	---	14	---	82	85	---	---	7	---	78
22	---	---	---	---	---	---	1	---	---	---	---	1
21	2	---	---	---	---	2	---	---	---	---	---	---
20	3	---	---	---	---	3	1	---	---	---	---	1
19	---	---	---	---	---	---	1	---	---	---	---	1
18	2	---	---	---	---	2	---	---	---	---	---	---
17	---	---	---	---	---	---	1	---	---	---	---	1
16	1	---	---	1	---	---	1	---	---	1	---	---
13	4	---	---	4	---	---	4	---	---	---	---	1
12	13	---	---	1	---	12	10	---	---	3	---	9
11	29	---	---	2	---	27	15	---	---	---	---	15
10	6	---	---	---	---	6	3	---	---	---	---	3
9	2	---	---	---	---	2	2	---	---	---	---	2
8	2	---	---	---	---	2	---	---	---	---	---	---
7	---	---	---	---	---	---	1	---	---	---	---	1
6	2	---	---	---	---	2	---	---	---	---	---	---
5	2	---	---	---	---	2	2	---	---	---	---	2
4	8	---	---	3	---	5	5	---	---	---	---	5
3	18	---	---	1	---	17	33	---	---	2	---	31
2	2	---	---	2	---	---	5	---	---	---	---	5
										Total trips:		181

Draft	Self Propelled Vessels						Non-Self Propelled Vessels		Self Propelled Vessels						Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	
NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS																
	Upbound								Downbound							
Grand Total	10,529	7,804	984	557	367	817	10,565	7,821	990	490	445	819				
FOREIGN																
Total	4,249	3,288	952	6	1	2	4,275	3,306	955	11	1	2				
50	1	---	1	---	---	---	---	---	---	---	---	---				
49	2	1	1	---	---	---	---	---	---	---	---	---				
48	12	10	2	---	---	---	6	5	1	---	---	---				
47	32	28	4	---	---	---	11	8	3	---	---	---				
46	49	44	5	---	---	---	9	9	---	---	---	---				
45	71	70	1	---	---	---	45	44	1	---	---	---				
44	109	102	7	---	---	---	88	88	---	---	---	---				
43	185	179	6	---	---	---	138	137	1	---	---	---				
42	151	135	16	---	---	---	109	108	1	---	---	---				
41	170	153	17	---	---	---	138	135	3	---	---	---				
40	163	139	24	---	---	---	151	146	5	---	---	---				
39	237	219	18	---	---	---	219	215	4	---	---	---				
38	277	257	20	---	---	---	285	283	2	---	---	---				
37	251	163	88	---	---	---	197	188	9	---	---	---				
36	231	123	108	---	---	---	201	194	7	---	---	---				
35	196	114	82	---	---	---	153	127	26	---	---	---				
34	188	142	46	---	---	---	164	146	18	---	---	---				
33	200	143	57	---	---	---	176	151	25	---	---	---				
32	134	77	57	---	---	---	100	74	26	---	---	---				
31	113	87	26	---	---	---	130	92	38	---	---	---				
30	214	183	31	---	---	---	219	177	42	---	---	---				
29	302	169	133	---	---	---	272	138	134	---	---	---				
28	257	223	34	---	---	---	377	233	144	---	---	---				
27	193	143	50	---	---	---	269	135	134	---	---	---				
26	59	40	19	---	---	---	229	117	112	---	---	---				
25	69	39	30	---	---	---	155	61	94	---	---	---				
24	44	33	11	---	---	---	78	42	36	---	---	---				
23	35	25	10	---	---	---	47	27	20	---	---	---				
22	97	83	14	---	---	---	88	72	14	2	---	---				
21	66	52	13	---	---	1	45	30	15	---	---	---				
20	42	33	9	---	---	---	34	18	15	---	---	1				
19	15	7	6	1	---	1	21	13	8	---	---	---				
18	10	7	2	1	---	---	21	9	12	---	---	---				
17	21	18	3	---	---	---	27	27	---	---	---	---				
16	41	40	---	1	---	---	51	45	3	3	---	---				
15	4	4	---	---	---	---	7	5	---	1	---	1				
14	1	1	---	---	---	---	6	5	---	1	---	---				
13	---	---	---	---	---	---	---	---	---	---	---	---				
≤ 12	7	2	1	3	1	---	8	2	2	3	1	---				

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
NEW YORK HARBOR, NY LOWER ENTRANCE CHANNELS - continued												
	Upbound						Downbound					
DOMESTIC												
Total	6,280	4,516	32	551	366	815	6,290	4,515	35	479	444	817
43	1	—	1	—	—	—	—	—	—	—	—	—
41	1	—	1	—	—	—	—	—	—	—	—	—
40	3	—	3	—	—	—	—	—	—	—	—	—
38	1	—	1	—	—	—	—	—	—	—	—	—
36	3	—	3	—	—	—	3	—	3	—	—	—
35	1	—	1	—	—	—	1	—	1	—	—	—
34	—	—	—	—	—	—	2	—	2	—	—	—
33	1	—	—	—	—	1	3	—	2	—	—	1
32	1	—	1	—	—	—	1	—	1	—	—	—
30	8	—	1	—	—	7	3	—	1	—	—	2
29	2	—	2	—	—	—	20	—	—	—	—	20
28	6	—	1	—	—	5	12	—	1	—	—	11
27	4	—	—	—	—	4	2	—	—	—	—	2
26	4	—	—	—	—	4	17	—	—	—	—	17
25	4	—	—	—	—	4	5	—	1	—	—	4
24	5	—	—	—	—	5	2	—	2	—	—	—
23	12	—	—	—	—	12	4	—	—	—	—	4
22	40	—	1	—	17	22	35	—	3	—	—	32
21	43	—	—	—	—	43	16	—	1	—	—	15
20	60	—	—	—	17	43	43	—	2	—	14	27
19	54	—	2	12	31	9	40	—	2	12	3	23
18	71	—	12	2	17	40	46	—	11	3	7	25
17	72	—	—	14	24	34	36	—	—	6	1	29
16	41	—	—	24	4	13	15	—	—	7	1	7
15	62	—	—	29	1	32	32	—	—	19	—	13
14	27	—	—	6	1	20	27	—	—	4	1	22
13	69	—	—	51	1	17	50	—	—	44	1	5
≤ 12	5,684	4,516	2	413	253	500	5,875	4,515	2	384	416	558
										Total trips:		21,094

HUDSON RIVER, NY, MOUTH OF SPUYTEN DUYVILL CREEK (HARLEM RIVER) TO WATERFORD, NY

Grand Total	Upbound						Downbound					
	7,892	3,987	32	1,201	1,442	1,230	7,893	3,988	32	1,200	1,443	1,230
FOREIGN												
Total	136	104	32	—	—	—	143	111	32	—	—	—
37	1	1	—	—	—	—	—	—	—	—	—	—
36	1	—	1	—	—	—	1	—	1	—	—	—
33	2	—	2	—	—	—	—	—	—	—	—	—
31	1	1	—	—	—	—	—	—	—	—	—	—
30	25	22	3	—	—	—	7	7	—	—	—	—
29	6	3	3	—	—	—	15	2	13	—	—	—
28	6	4	2	—	—	—	5	3	2	—	—	—
27	2	2	—	—	—	—	6	5	1	—	—	—
26	7	7	—	—	—	—	14	14	—	—	—	—
25	23	7	16	—	—	—	13	8	5	—	—	—
24	12	11	1	—	—	—	14	12	2	—	—	—
23	11	9	2	—	—	—	14	12	2	—	—	—
22	19	19	—	—	—	—	15	11	4	—	—	—
21	9	7	2	—	—	—	9	8	1	—	—	—
20	4	4	—	—	—	—	6	6	—	—	—	—
19	3	3	—	—	—	—	6	6	—	—	—	—
18	3	3	—	—	—	—	6	5	1	—	—	—
16	1	1	—	—	—	—	3	3	—	—	—	—
15	—	—	—	—	—	—	5	5	—	—	—	—
14	—	—	—	—	—	—	4	4	—	—	—	—
DOMESTIC												
Total	7,756	3,883	—	1,201	1,442	1,230	7,750	3,877	—	1,200	1,443	1,230
30	8	—	—	—	—	8	—	—	—	—	—	—
29	—	—	—	—	—	—	21	—	—	—	—	21
28	4	—	—	—	—	4	10	—	—	—	—	10
27	—	—	—	—	—	—	1	—	—	—	1	—
26	—	—	—	—	—	—	30	—	—	—	15	15
25	—	—	—	—	—	—	5	—	—	—	5	—
24	14	—	—	—	—	14	42	—	—	—	2	40
23	48	—	—	—	—	48	18	—	—	—	2	16
22	109	—	—	—	17	92	105	—	—	—	4	101

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

HUDSON RIVER, NY, MOUTH OF SPUYTEN DUYVILL CREEK (HARLEM RIVER) TO WATERFORD, NY - continued

DOMESTIC

	Upbound						Downbound					
21	53	—	—	—	—	53	18	—	—	—	3	15
20	117	—	—	—	—	17	100	41	—	—	17	24
19	50	—	—	—	18	27	5	26	—	—	16	8
18	72	—	—	—	2	7	63	17	—	—	3	4
17	63	—	—	—	16	2	45	32	—	—	23	7
16	93	—	—	—	75	3	15	100	—	—	75	4
15	40	—	—	—	17	—	23	29	—	—	18	9
14	49	—	—	—	4	—	45	12	—	—	5	4
13	92	—	—	—	83	3	6	33	—	—	31	—
≤ 12	6,944	3,883	—	—	986	1,366	709	7,210	3,877	—	1,029	946
											Total trips:	15,785

HUDSON RIVER, NY, DEEPWATER IN UPPER BAY, NY TO WATERFORD, NY (CONSOLIDATED REPORT)

	Upbound						Downbound					
Grand Total	102,741	98,422	66	1,255	1,667	1,331	102,766	98,431	67	1,254	1,668	1,346

FOREIGN

Total	280	248	32	—	—	—	289	257	32	—	—	—
37	1	1	—	—	—	—	—	—	—	—	—	—
36	1	—	1	—	—	—	1	—	1	—	—	—
33	2	—	2	—	—	—	—	—	—	—	—	—
31	1	1	—	—	—	—	—	—	—	—	—	—
30	27	24	3	—	—	—	9	9	—	—	—	—
29	6	3	3	—	—	—	15	2	13	—	—	—
28	24	22	2	—	—	—	73	71	2	—	—	—
27	55	55	—	—	—	—	10	9	1	—	—	—
26	10	10	—	—	—	—	19	19	—	—	—	—
25	30	14	16	—	—	—	20	15	5	—	—	—
24	21	20	1	—	—	—	23	21	2	—	—	—
23	14	12	2	—	—	—	16	14	2	—	—	—
22	60	60	—	—	—	—	56	52	4	—	—	—
21	14	12	2	—	—	—	14	13	1	—	—	—
20	7	7	—	—	—	—	9	9	—	—	—	—
19	3	3	—	—	—	—	6	6	—	—	—	—
≤ 18	4	4	—	—	—	—	18	17	1	—	—	—

DOMESTIC

Total	102,461	98,174	34	1,255	1,667	1,331	102,477	98,174	35	1,254	1,668	1,346
30	8	—	—	—	—	8	—	—	—	—	—	—
29	—	—	—	—	—	—	21	—	—	—	—	21
28	4	—	—	—	—	4	10	—	—	—	—	10
27	—	—	—	—	—	—	1	—	—	—	1	—
26	—	—	—	—	—	—	30	—	—	—	15	15
25	—	—	—	—	—	—	5	—	—	—	5	—
24	14	—	—	—	—	14	42	—	—	—	2	40
23	48	—	—	—	—	48	18	—	—	—	2	16
22	109	—	—	—	17	92	105	—	—	—	4	101
21	53	—	—	—	—	53	18	—	—	—	3	15
20	117	—	—	—	17	100	41	—	—	—	17	24
19	50	—	—	—	27	5	26	—	—	16	2	8
≤ 18	102,058	98,174	34	1,237	1,606	1,007	102,160	98,174	35	1,238	1,617	1,096
										Total trips:	205,507	

PORT OF ALBANY, NY

	Inbound				Outbound							
Grand Total	1,323	68	32	334	40	849	1,312	72	32	336	36	836

FOREIGN

Total	98	66	32	—	—	—	104	72	32	—	—	—
35	1	—	1	—	—	—	1	—	1	—	—	—
33	2	—	2	—	—	—	—	—	—	—	—	—
30	17	14	3	—	—	—	6	6	—	—	—	—
29	4	1	3	—	—	—	15	2	13	—	—	—
28	2	—	2	—	—	—	4	2	2	—	—	—
27	2	2	—	—	—	—	6	5	1	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORT OF ALBANY, NY - continued

	Inbound						Outbound					
FOREIGN												
26	3	3	—	—	—	—	12	12	—	—	—	—
25	20	4	16	—	—	—	10	5	5	—	—	—
24	8	7	1	—	—	—	11	9	2	—	—	—
23	8	6	2	—	—	—	11	9	2	—	—	—
22	16	16	—	—	—	—	9	5	4	—	—	—
21	6	4	2	—	—	—	4	3	1	—	—	—
20	3	3	—	—	—	—	3	3	—	—	—	—
19	3	3	—	—	—	—	2	2	—	—	—	—
18	2	2	—	—	—	—	2	1	1	—	—	—
16	1	1	—	—	—	—	3	3	—	—	—	—
15	—	—	—	—	—	—	2	2	—	—	—	—
14	—	—	—	—	—	—	3	3	—	—	—	—
Total	1,225	2	—	334	40	849	1,208	—	—	336	36	836
30	8	—	—	—	—	8	—	—	—	—	—	—
29	—	—	—	—	—	—	21	—	—	—	—	21
28	4	—	—	—	—	4	10	—	—	—	—	10
26	—	—	—	—	—	—	15	—	—	—	—	15
24	14	—	—	—	—	14	40	—	—	—	—	40
23	18	—	—	—	—	18	14	—	—	—	—	14
22	52	—	—	—	—	52	78	—	—	—	—	78
21	30	—	—	—	—	30	13	—	—	—	—	13
20	81	—	—	—	—	81	21	—	—	—	—	21
19	18	—	—	16	—	2	24	—	—	16	—	8
18	54	—	—	—	—	54	4	—	—	—	—	4
17	37	—	—	—	—	37	6	—	—	—	—	6
16	77	—	—	62	—	15	71	—	—	58	11	2
15	22	—	—	1	—	21	8	—	—	1	—	7
14	37	—	—	—	—	37	4	—	—	—	—	4
13	47	—	—	43	—	4	19	—	—	19	—	—
≤ 12	726	2	—	212	40	472	860	—	—	242	25	593
										Total trips:		2,635

HEMPSTEAD HARBOR, NY

	Inbound						Outbound					
Grand Total	949	2	—	262	582	103	952	—	—	268	583	101
DOMESTIC												
Total	949	2	—	262	582	103	952	—	—	268	583	101
13	8	—	—	8	—	—	9	—	—	8	1	—
12	—	—	—	—	—	—	16	—	—	—	16	—
11	3	—	—	—	3	—	33	—	—	—	33	—
10	31	—	—	17	8	6	129	—	—	16	113	—
9	28	—	—	2	1	25	214	—	—	1	213	—
8	230	—	—	88	124	18	150	—	—	95	55	—
7	66	—	—	49	3	14	141	—	—	48	93	—
≤ 6	583	2	—	98	443	40	260	—	—	100	59	101
										Total trips:		1,901

PORT JEFFERSON HARBOR, NY

	Inbound						Outbound					
Grand Total	9,848	9,458	1	106	158	125	9,806	9,483	3	101	99	120
FOREIGN												
Total	1	—	1	—	—	—	3	—	3	—	—	—
28	—	—	—	—	—	—	1	—	1	—	—	—
27	—	—	—	—	—	—	1	—	1	—	—	—
24	1	—	1	—	—	—	—	—	—	—	—	—
23	—	—	—	—	—	—	1	—	1	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
PORT JEFFERSON HARBOR, NY - continued												
	Inbound						Outbound					
DOMESTIC												
Total	9,847	9,458	---	106	158	125	9,803	9,483	---	101	99	120
20	2	---	---	---	---	2	---	---	---	---	---	---
19	1	---	---	---	---	1	---	---	---	---	---	---
18	12	---	---	---	---	12	5	---	---	---	---	5
17	46	---	---	---	---	46	32	---	---	---	---	32
16	15	---	---	1	---	14	1	---	---	1	---	---
15	5	---	---	3	---	2	3	---	---	3	---	---
14	27	---	---	---	---	27	4	---	---	---	---	4
13	8	---	---	6	---	2	5	---	---	5	---	---
≤ 12	9,731	9,458	---	96	158	19	9,753	9,483	---	92	99	79
										Total trips:		19,654
BROWNS CREEK, NY												
(7 feet and less)												
	Upbound						Downbound					
Grand Total	10,926	10,926	---	---	---	---	10,927	10,927	---	---	---	---
										Total trips:		21,853
BURLINGTON HARBOR, VT												
(9 feet and less)												
	Inbound						Outbound					
Grand Total	784	784	---	---	---	---	784	784	---	---	---	---
										Total trips:		1,568
CHEESEQUAKE CREEK, NJ												
No Vessel Trips Reported												
CONEY ISLAND CREEK, NY												
No Vessel Trips Reported												
EAST ROCKAWAY INLET, NY												
(6 feet and less)												
	Upbound						Downbound					
Grand Total	2	2	---	---	---	---	2	2	---	---	---	---
										Total trips:		4
ECHO BAY HARBOR, NY												
No Vessel Trips Reported												
ELIZABETH RIVER, NJ												
No Vessel Trips Reported												
FIRE ISLAND INLET, NY												
No Vessel Trips Reported												
GLEN COVE CREEK, NY												
(13 feet and less)												
	Upbound						Downbound					
Grand Total	63	---	---	29	34	---	48	---	---	28	20	---
										Total trips:		111
GLEN COVE HARBOR, NY												
No Vessel Trips Reported												
GREAT KILLS HARBOR, STATEN ISLAND, NY												
No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
GREAT SOUTH BAY, NY (7 feet and less)												
				Upbound							Downbound	
Grand Total	14,349	14,349	---	---	---	---	14,343	14,343	---	---	---	---
										Total trips:		28,692
GREENPORT HARBOR, NY (7 feet and less)												
				Inbound							Outbound	
Grand Total	26,638	26,638	---	---	---	---	26,638	26,638	---	---	---	---
										Total trips:		53,276
HACKENSACK RIVER, NJ (18 feet and less)												
				Upbound							Downbound	
Grand Total	42	---	---	---	---	42	45	---	---	---	---	45
										Total trips:		87
HARLEM RIVER, NY (14 feet and less)												
				Upbound							Downbound	
Grand Total	8	---	---	4	4	---	10	---	---	5	5	---
										Total trips:		18
HUNTINGTON HARBOR, NY No Vessel Trips Reported												
JONES INLET, NY No Vessel Trips Reported												
KEYPORT HARBOR, NJ No Vessel Trips Reported												
LAKE MONTAUK HARBOR, NY No Vessel Trips Reported												
LARCHMONT HARBOR, NY No Vessel Trips Reported												
LEMON CREEK, STATEN ISLAND, NY No Vessel Trips Reported												
LONG ISLAND INTRACOASTAL WATERWAY, NY (3 feet and less)												
				Upbound							Downbound	
Grand Total	1	1	---	---	---	---	2	2	---	---	---	---
										Total trips:		3
MAMARONECK HARBOR, NY (9 feet and less)												
				Upbound							Downbound	
Grand Total	4	3	---	1	---	---	2	1	---	1	---	---
										Total trips:		6
MANHASSET BAY, NY No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MATTITUCK HARBOR, NY (6 feet and less)												
				Inbound							Outbound	
Grand Total	3	3	---	---	---	---	1	1	---	---	---	---
											Total trips:	4
NARROWS OF LAKE CHAMPLAIN, NY AND VT No Vessel Trips Reported												
NEW ROCHELLE HARBOR, NY No Vessel Trips Reported												
NORTHPORT HARBOR, NY (9 feet and less)												
				Inbound							Outbound	
Grand Total	331	125	---	206	---	---	332	126	---	206	---	---
											Total trips:	663
OROWOC CREEK, NY No Vessel Trips Reported												
PATCHOGUE RIVER, NY (6 feet and less)												
				Inbound							Outbound	
Grand Total	3,414	3,414	---	---	---	---	3,414	3,414	---	---	---	---
											Total trips:	6,828
PECONIC RIVER, NY (5 feet and less)												
				Upbound							Downbound	
Grand Total	40	40	---	---	---	---	40	40	---	---	---	---
											Total trips:	80
PEEKSKILL HARBOR, NY No Vessel Trips Reported												
PORT CHESTER HARBOR, NY (14 feet and less)												
				Upbound							Downbound	
Grand Total	35	---	5	---	---	30	32	---	3	---	---	---
											Total trips:	67
PORT HENRY HARBOR, NY No Vessel Trips Reported												
RAHWAY RIVER, NJ No Vessel Trips Reported												
RONDOUT HARBOR, NY (11 feet and less)												
				Inbound							Outbound	
Grand Total	1	---	---	---	---	1	1	---	---	---	---	---
											Total trips:	2
ROUSES POINT, NY No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
SAG HARBOR, NY (6 feet and less)												
				Inbound							Outbound	
Grand Total	42,975	42,975	---	---	---	---	42,974	42,974	---	---	---	---
										Total trips:	---	85,949
SANDY HOOK BAY AT LEONARDO, NJ No Vessel Trips Reported												
SANDY HOOK BAY, NJ (7 feet and less)												
				Upbound							Downbound	
Grand Total	10	10	---	---	---	---	3	3	---	---	---	---
										Total trips:	---	13
SANDY HOOK CHANNEL, NY (18 feet and less)												
				Upbound							Downbound	
Grand Total	1	---	1	---	---	---	1	---	1	---	---	---
										Total trips:	---	2
SAUGERTIES HARBOR, NY No Vessel Trips Reported												
SHARK RIVER, NJ No Vessel Trips Reported												
SHEEPSHEAD BAY, NY No Vessel Trips Reported												
SHINNECOCK INLET, NY No Vessel Trips Reported												
SHOAL HARBOR AND COMPTON CREEK, NJ (9 feet and less)												
				Upbound							Downbound	
Grand Total	4,356	4,356	---	---	---	---	4,356	4,356	---	---	---	---
										Total trips:	---	8,712
SHREWSBURY RIVER, NJ (10 feet and less)												
				Upbound							Downbound	
Grand Total	159	157	---	2	---	---	158	157	---	1	---	---
										Total trips:	---	317
TARRYTOWN HARBOR, NY (15 feet and less)												
				Inbound							Outbound	
Grand Total	259	---	---	134	125	---	249	---	---	125	124	---
										Total trips:	---	508
WALLABOUT CHANNEL, NY No Vessel Trips Reported												
WAYCAKE CREEK, NJ No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
WESTCHESTER CREEK, NY (14 feet and less)												
				Upbound						Downbound		
Grand Total	76	—	12	—	—	64	63	—	5	—	—	58
										Total trips:	—	139
GOWANUS CANAL, NY (14 feet and less)												
				Upbound						Downbound		
Grand Total	228	—	8	89	89	42	220	—	6	87	89	38
										Total trips:	89	448
GRAVESEND BAY, NY (24 feet and less)												
				Upbound						Downbound		
Grand Total	85	2	13	30	—	40	75	2	11	21	1	40
										Total trips:	1	160
LONG ISLAND SOUND AT CITY ISLAND, NY (5 feet and less)												
				Upbound						Downbound		
Grand Total	11	11	—	—	—	—	9	9	—	—	—	—
										Total trips:	—	20
SANDY HOOK BAY, NJ (36 feet and less)												
				Upbound						Downbound		
Grand Total	162	157	1	4	—	—	160	157	1	2	—	—
										Total trips:	—	322

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

DELAWARE RIVER BETWEEN PHILADELPHIA, PA, AND TRENTON, NJ

	Upbound						Downbound					
Grand Total	2,041	167	63	710	102	999	2,059	183	62	710	104	1,000

FOREIGN

Total	207	161	46	---	---	---	212	167	45	---	---	---
43	1	1	---	---	---	---	1	1	---	---	---	---
41	9	9	---	---	---	---	---	---	---	---	---	---
40	2	2	---	---	---	---	---	---	---	---	---	---
39	28	27	1	---	---	---	3	3	---	---	---	---
38	11	11	---	---	---	---	2	2	---	---	---	---
37	5	3	2	---	---	---	2	1	1	---	---	---
36	6	5	1	---	---	---	5	4	1	---	---	---
35	5	5	---	---	---	---	6	6	---	---	---	---
34	6	6	---	---	---	---	10	8	2	---	---	---
33	12	11	1	---	---	---	18	15	3	---	---	---
32	21	16	5	---	---	---	17	15	2	---	---	---
31	16	12	4	---	---	---	15	13	2	---	---	---
30	16	9	7	---	---	---	13	10	3	---	---	---
29	13	9	4	---	---	---	9	4	5	---	---	---
28	13	5	8	---	---	---	19	14	5	---	---	---
27	8	6	2	---	---	---	12	9	3	---	---	---
26	8	5	3	---	---	---	10	5	5	---	---	---
25	3	2	1	---	---	---	11	6	5	---	---	---
24	5	4	1	---	---	---	11	8	3	---	---	---
23	3	1	2	---	---	---	19	16	3	---	---	---
22	4	2	2	---	---	---	10	9	1	---	---	---
21	5	3	2	---	---	---	12	11	1	---	---	---
20	1	1	---	---	---	---	4	4	---	---	---	---
19	1	1	---	---	---	---	1	1	---	---	---	---
18	2	2	---	---	---	---	---	---	---	---	---	---
17	1	1	---	---	---	---	---	---	---	---	---	---
16	1	1	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	---	1	1	---	---	---	---
14	1	1	---	---	---	---	1	1	---	---	---	---

DOMESTIC

Total	1,834	6	17	710	102	999	1,847	16	17	710	104	1,000
40	3	---	3	---	---	---	---	---	---	---	---	---
36	1	---	1	---	---	---	---	---	---	---	---	---
35	2	---	2	---	---	---	---	---	---	---	---	---
33	1	---	1	---	---	---	---	---	---	---	---	---
32	2	---	2	---	---	---	2	---	2	---	---	---
31	---	---	---	---	---	---	3	---	3	---	---	---
30	1	---	1	---	---	---	1	---	1	---	---	---
28	---	---	---	---	---	---	1	---	---	---	---	1
27	5	---	5	---	---	---	9	---	9	---	---	---
25	2	---	---	---	1	1	---	---	---	---	---	---
24	---	---	---	---	---	---	1	---	---	---	---	1
23	1	---	---	---	---	1	---	---	---	---	---	---
22	1	---	---	---	---	1	3	---	---	---	---	3
21	1	---	---	---	---	1	---	---	---	---	---	---
20	2	---	---	---	---	2	4	---	---	---	---	4
19	2	---	---	2	---	---	2	---	---	2	---	---
18	8	---	2	---	1	5	10	---	2	---	1	7
17	19	---	---	---	7	12	11	---	---	---	---	11
16	9	---	---	---	3	6	48	---	---	---	---	48
15	25	---	---	24	1	---	56	---	---	47	1	8
14	46	---	---	11	---	35	27	---	---	11	1	15
13	5	---	---	2	3	---	12	---	---	3	3	6
≤ 12	1,698	6	---	671	86	935	1,657	16	---	647	98	896
										Total trips:		4,100

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA)

	Upbound						Downbound					
Grand Total	25,766	19,088	636	1,933	409	3,700	25,808	19,127	631	1,937	410	3,703

FOREIGN

Total	2,067	1,517	547	2	---	1	2,130	1,556	564	6	---	4
46	55	2	53	---	---	---	2	---	2	---	---	---
45	3	---	3	---	---	---	---	---	---	---	---	---
44	1	---	1	---	---	---	---	---	---	---	---	---

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

DELAWARE RIVER, PHILADELPHIA, PA (TO THE SEA) - continued

	Upbound						Downbound					
FOREIGN												
43	3	1	2	—	—	—	1	1	—	—	—	—
42	2	—	2	—	—	—	—	—	—	—	—	—
41	10	9	1	—	—	—	1	—	1	—	—	—
40	57	20	37	—	—	—	17	4	13	—	—	—
39	75	50	25	—	—	—	25	15	10	—	—	—
38	88	49	39	—	—	—	25	13	12	—	—	—
37	99	46	53	—	—	—	39	31	8	—	—	—
36	132	120	12	—	—	—	94	82	12	—	—	—
35	134	121	13	—	—	—	118	107	11	—	—	—
34	126	115	11	—	—	—	75	66	9	—	—	—
33	80	71	9	—	—	—	103	88	15	—	—	—
32	148	121	27	—	—	—	88	64	24	—	—	—
31	110	94	16	—	—	—	123	87	36	—	—	—
30	164	138	26	—	—	—	178	127	51	—	—	—
29	124	100	24	—	—	—	133	87	46	—	—	—
28	126	99	27	—	—	—	175	116	59	—	—	—
27	114	71	43	—	—	—	199	78	120	—	—	1
26	70	52	18	—	—	—	115	72	43	—	—	—
25	63	44	18	1	—	—	140	114	25	1	—	—
24	65	44	21	—	—	—	86	61	23	1	—	1
23	57	37	20	—	—	—	98	79	19	—	—	—
22	39	24	15	—	—	—	57	50	7	—	—	—
21	29	17	11	—	—	1	59	51	6	1	—	1
20	11	5	6	—	—	—	46	39	4	2	—	1
19	11	3	8	—	—	—	30	28	2	—	—	—
≤ 18	71	64	6	1	—	—	103	96	6	1	—	—
DOMESTIC												
Total	23,699	17,571	89	1,931	409	3,699	23,678	17,571	67	1,931	410	3,699
40	4	—	4	—	—	—	1	—	1	—	—	—
39	4	—	4	—	—	—	—	—	—	—	—	—
38	17	—	10	—	—	7	8	—	8	—	—	—
37	8	—	7	—	—	1	5	—	5	—	—	—
36	19	—	12	—	—	7	5	—	5	—	—	—
35	12	—	2	—	—	10	—	—	—	—	—	—
34	16	—	—	—	—	16	2	1	—	—	—	1
33	24	—	3	—	—	21	4	—	—	—	—	4
32	45	—	2	—	—	43	4	—	2	—	—	2
31	3	—	—	—	—	3	4	—	3	—	—	1
30	6	—	2	—	—	4	7	—	1	—	—	6
29	34	—	—	—	—	34	5	—	1	—	—	4
28	28	—	3	—	—	25	11	—	—	—	1	10
27	21	—	5	—	—	16	14	—	9	—	—	5
26	221	—	—	169	—	52	202	—	—	170	—	32
25	53	—	2	—	1	50	62	—	2	—	—	60
24	5	—	—	—	—	5	30	—	—	—	—	30
23	15	—	—	—	—	15	29	—	—	—	—	29
22	122	—	11	—	3	108	92	—	12	—	18	62
21	29	—	—	—	—	29	89	—	—	—	—	89
20	92	—	1	—	14	77	135	—	1	—	17	117
19	54	—	2	24	3	25	84	—	1	19	28	36
≤ 18	22,867	17,571	19	1,738	388	3,151	22,885	17,570	16	1,742	346	3,211
										Total trips:		51,574

DELAWARE RIVER AT CAMDEN, NJ

	Inbound						Outbound					
Grand Total	4,980	3,754	6	401	119	700	5,057	3,770	6	465	117	699
FOREIGN												
Total	332	326	6	—	—	—	346	340	6	—	—	—
45	1	1	—	—	—	—	—	—	—	—	—	—
40	9	9	—	—	—	—	—	—	—	—	—	—
39	3	3	—	—	—	—	—	—	—	—	—	—
38	11	11	—	—	—	—	—	—	—	—	—	—
37	10	9	1	—	—	—	4	3	1	—	—	—
36	6	6	—	—	—	—	5	5	—	—	—	—
35	4	4	—	—	—	—	4	4	—	—	—	—
34	5	5	—	—	—	—	2	2	—	—	—	—
33	8	8	—	—	—	—	2	2	—	—	—	—
32	58	58	—	—	—	—	3	3	—	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

DELAWARE RIVER AT CAMDEN, NJ - continued
Inbound

Outbound

FOREIGN

31	25	25	—	—	—	—	6	6	—	—	—	—
30	33	32	1	—	—	—	15	15	—	—	—	—
29	23	23	—	—	—	—	18	18	—	—	—	—
28	22	19	3	—	—	—	29	27	2	—	—	—
27	21	20	1	—	—	—	15	15	—	—	—	—
26	15	15	—	—	—	—	26	26	—	—	—	—
25	13	13	—	—	—	—	73	73	—	—	—	—
24	24	24	—	—	—	—	25	23	2	—	—	—
23	21	21	—	—	—	—	29	29	—	—	—	—
22	12	12	—	—	—	—	20	19	1	—	—	—
21	7	7	—	—	—	—	19	19	—	—	—	—
20	1	1	—	—	—	—	18	18	—	—	—	—
19	—	—	—	—	—	—	9	9	—	—	—	—
≤ 18	—	—	—	—	—	—	24	24	—	—	—	—

DOMESTIC

Total	4,648	3,428	—	401	119	700	4,711	3,430	—	465	117	699
28	—	—	—	—	—	—	1	—	—	—	—	1
25	1	—	—	—	—	1	—	—	—	—	—	—
24	—	—	—	—	—	—	1	—	—	—	—	1
21	2	—	—	—	—	2	—	—	—	—	—	—
20	1	—	—	—	—	1	—	—	—	—	—	1
≤ 18	4,644	3,428	—	401	119	696	4,708	3,430	—	465	117	696
Total trips:											10,037	

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT)
Upbound

Downbound

Grand Total	25,995	19,090	636	2,132	409	3,728	26,037	19,128	631	2,137	410	3,731
--------------------	---------------	---------------	------------	--------------	------------	--------------	---------------	---------------	------------	--------------	------------	--------------

FOREIGN

Total	2,067	1,517	547	2	—	1	2,130	1,556	564	6	—	4
50	6	—	6	—	—	—	—	—	—	—	—	—
48	5	—	5	—	—	—	—	—	—	—	—	—
47	2	—	2	—	—	—	—	—	—	—	—	—
46	42	2	40	—	—	—	2	—	2	—	—	—
45	3	—	3	—	—	—	—	—	—	—	—	—
44	1	—	1	—	—	—	—	—	—	—	—	—
43	3	1	2	—	—	—	1	1	—	—	—	—
42	2	—	2	—	—	—	—	—	—	—	—	—
41	10	9	1	—	—	—	1	—	1	—	—	—
40	57	20	37	—	—	—	17	4	13	—	—	—
39	75	50	25	—	—	—	25	15	10	—	—	—
38	88	49	39	—	—	—	25	13	12	—	—	—
37	99	46	53	—	—	—	39	31	8	—	—	—
36	132	120	12	—	—	—	94	82	12	—	—	—
35	134	121	13	—	—	—	118	107	11	—	—	—
34	126	115	11	—	—	—	75	66	9	—	—	—
33	80	71	9	—	—	—	103	88	15	—	—	—
32	148	121	27	—	—	—	88	64	24	—	—	—
31	110	94	16	—	—	—	123	87	36	—	—	—
30	164	138	26	—	—	—	178	127	51	—	—	—
29	124	100	24	—	—	—	133	87	46	—	—	—
28	126	99	27	—	—	—	175	116	59	—	—	—
27	114	71	43	—	—	—	199	78	120	—	—	1
26	70	52	18	—	—	—	115	72	43	—	—	—
25	63	44	18	1	—	—	140	114	25	1	—	—
24	65	44	21	—	—	—	86	61	23	1	—	1
23	57	37	20	—	—	—	98	79	19	—	—	—
22	39	24	15	—	—	—	57	50	7	—	—	—
21	29	17	11	—	—	1	59	51	6	1	—	1
20	11	5	6	—	—	—	46	39	4	2	—	1
19	11	3	8	—	—	—	30	28	2	—	—	—
≤ 18	71	64	6	1	—	—	103	96	6	1	—	—

DOMESTIC

Total	23,928	17,573	89	2,130	409	3,727	23,907	17,572	67	2,131	410	3,727
40	4	—	4	—	—	—	1	—	1	—	—	—
39	4	—	4	—	—	—	—	—	—	—	—	—
38	17	—	10	—	—	7	8	—	8	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

DELAWARE RIVER, TRENTON, NJ TO THE SEA (CONSOLIDATED REPORT) - continued

	Upbound						Downbound					
DOMESTIC												
37	8	—	7	—	—	1	5	—	5	—	—	—
36	19	—	12	—	—	7	5	—	5	—	—	—
35	12	—	2	—	—	10	—	—	—	—	—	—
34	16	—	—	—	—	16	2	1	—	—	—	1
33	24	—	3	—	—	21	4	—	—	—	—	4
32	45	—	2	—	—	43	4	—	2	—	—	2
31	3	—	—	—	—	3	4	—	3	—	—	1
30	6	—	2	—	—	4	7	—	1	—	—	6
29	34	—	—	—	—	34	5	—	1	—	—	4
28	28	—	3	—	—	25	11	—	—	—	1	10
27	21	—	5	—	—	16	14	—	9	—	—	5
26	221	—	—	169	—	52	202	—	—	170	—	32
25	53	—	2	—	1	50	62	—	2	—	—	60
24	5	—	—	—	—	5	30	—	—	—	—	30
23	15	—	—	—	—	15	29	—	—	—	—	29
22	122	—	11	—	3	108	92	—	12	—	18	62
21	29	—	—	—	—	29	89	—	—	—	—	89
20	92	—	1	—	14	77	135	—	1	—	17	117
19	54	—	2	24	3	25	84	—	1	19	28	36
≤ 18	23,096	17,573	19	1,937	388	3,179	23,114	17,571	16	1,942	346	3,239
										Total trips:		52,032

SCHUYLKILL RIVER, PA

	Upbound						Downbound					
Grand Total	1,206	14	11	378	—	803	1,220	27	11	378	—	804

FOREIGN

Total	11	—	11	—	—	—	11	—	11	—	—	—
31	—	—	—	—	—	—	1	—	1	—	—	—
30	—	—	—	—	—	—	1	—	1	—	—	—
28	—	—	—	—	—	—	1	—	1	—	—	—
27	—	—	—	—	—	—	2	—	2	—	—	—
26	1	—	1	—	—	—	1	—	1	—	—	—
25	2	—	2	—	—	—	1	—	1	—	—	—
24	1	—	1	—	—	—	—	—	—	—	—	—
23	—	—	—	—	—	—	1	—	1	—	—	—
22	1	—	1	—	—	—	—	—	—	—	—	—
21	1	—	1	—	—	—	—	—	—	—	—	—
20	1	—	1	—	—	—	—	—	—	—	—	—
19	3	—	3	—	—	—	—	—	—	—	—	—
18	—	—	—	—	—	—	2	—	2	—	—	—
17	1	—	1	—	—	—	—	—	—	—	—	—
16	—	—	—	—	—	—	1	—	1	—	—	—

DOMESTIC

Total	1,195	14	—	378	—	803	1,209	27	—	378	—	804
26	1	—	—	—	—	1	18	—	—	—	—	18
25	—	—	—	—	—	—	6	—	—	—	—	6
24	—	—	—	—	—	—	2	—	—	—	—	2
23	—	—	—	—	—	—	1	—	—	—	—	1
22	10	—	—	—	—	10	5	—	—	—	—	5
21	—	—	—	—	—	—	1	—	—	—	—	1
20	14	—	—	—	—	14	12	—	—	—	—	12
19	2	—	—	1	—	1	4	—	—	1	—	3
18	11	—	—	—	—	11	19	—	—	—	—	19
17	16	—	—	—	—	16	4	—	—	—	—	4
16	38	—	—	1	—	37	20	—	—	1	—	19
15	7	—	—	3	—	4	40	—	—	32	—	8
14	16	—	—	5	—	11	16	—	—	6	—	10
13	8	—	—	—	—	8	19	—	—	1	—	18
≤ 12	1,072	14	—	368	—	690	1,042	27	—	337	—	678
										Total trips:		2,426

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PHILADELPHIA HARBOR, PA

	Inbound						Outbound					
Grand Total	6,755	4,153	147	899	104	1,452	6,816	4,177	152	901	105	1,481

FOREIGN

Total	742	632	109	1	—	—	763	637	123	2	—	1
46	26	1	25	—	—	—	1	—	1	—	—	—
43	1	1	—	—	—	—	1	1	—	—	—	—
41	9	9	—	—	—	—	—	—	—	—	—	—
40	11	11	—	—	—	—	4	4	—	—	—	—
39	19	19	—	—	—	—	12	12	—	—	—	—
38	11	11	—	—	—	—	5	5	—	—	—	—
37	28	28	—	—	—	—	26	26	—	—	—	—
36	88	88	—	—	—	—	60	60	—	—	—	—
35	72	72	—	—	—	—	71	71	—	—	—	—
34	28	28	—	—	—	—	42	40	2	—	—	—
33	28	27	1	—	—	—	40	38	2	—	—	—
32	48	31	17	—	—	—	48	41	7	—	—	—
31	54	44	10	—	—	—	41	29	12	—	—	—
30	97	84	13	—	—	—	75	69	6	—	—	—
29	55	45	10	—	—	—	43	34	9	—	—	—
28	60	53	7	—	—	—	60	53	7	—	—	—
27	31	30	1	—	—	—	82	41	40	—	—	1
26	20	17	3	—	—	—	37	22	15	—	—	—
25	19	13	5	1	—	—	27	18	8	1	—	—
24	9	7	2	—	—	—	16	14	2	—	—	—
23	6	4	2	—	—	—	20	15	5	—	—	—
22	9	6	3	—	—	—	15	14	1	—	—	—
21	4	—	4	—	—	—	11	9	2	—	—	—
20	3	1	2	—	—	—	9	8	—	1	—	—
19	3	—	3	—	—	—	8	8	—	—	—	—
≤ 18	3	2	1	—	—	—	9	5	4	—	—	—

DOMESTIC

Total	6,013	3,521	38	898	104	1,452	6,053	3,540	29	899	105	1,480
40	3	—	3	—	—	—	—	—	—	—	—	—
38	4	—	—	—	—	4	—	—	—	—	—	—
37	3	—	3	—	—	—	3	—	3	—	—	—
36	12	—	8	—	—	4	3	—	3	—	—	—
35	7	—	2	—	—	5	—	—	—	—	—	—
34	13	—	—	—	—	13	—	—	—	—	—	—
33	19	—	1	—	—	18	—	—	—	—	—	—
32	23	—	2	—	—	21	2	—	2	—	—	—
31	3	—	—	—	—	3	3	—	3	—	—	—
30	2	—	2	—	—	—	1	—	1	—	—	—
29	2	—	—	—	—	2	—	—	—	—	—	—
28	1	—	—	—	—	1	—	—	—	—	—	—
27	5	—	5	—	—	—	9	—	9	—	—	—
26	78	—	—	70	—	8	89	—	—	68	—	21
25	3	—	1	—	—	2	7	—	1	—	—	6
24	—	—	—	—	—	—	2	—	—	—	—	2
23	1	—	—	—	—	1	1	—	—	—	—	1
22	19	—	—	—	—	19	8	—	—	—	—	8
21	10	—	—	—	—	10	4	—	—	—	—	4
20	18	—	—	—	—	18	19	—	—	—	—	19
19	16	—	2	5	—	9	8	—	1	4	—	3
≤ 18	5,771	3,521	9	823	104	1,314	5,894	3,540	6	827	105	1,416
										Total trips:		13,571

WILMINGTON HARBOR, DE

	Inbound						Outbound					
Grand Total	1,064	281	31	252	2	498	1,078	291	55	252	1	479

FOREIGN

Total	301	270	31	—	—	—	326	289	37	—	—	—
45	2	—	2	—	—	—	—	—	—	—	—	—
41	1	—	1	—	—	—	—	—	—	—	—	—
40	—	—	—	—	—	—	4	—	4	—	—	—
39	2	2	—	—	—	—	1	—	1	—	—	—
38	15	14	1	—	—	—	6	5	1	—	—	—
37	7	5	2	—	—	—	2	2	—	—	—	—
36	17	17	—	—	—	—	4	3	1	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

WILMINGTON HARBOR, DE - continued

	Inbound						Outbound					
FOREIGN												
35	27	26	1	—	—	—	24	24	—	—	—	—
34	64	64	—	—	—	—	20	20	—	—	—	—
33	13	11	2	—	—	—	42	40	2	—	—	—
32	10	9	1	—	—	—	5	5	—	—	—	—
31	6	5	1	—	—	—	13	9	4	—	—	—
30	15	11	4	—	—	—	37	33	4	—	—	—
29	14	11	3	—	—	—	22	20	2	—	—	—
28	24	20	4	—	—	—	15	12	3	—	—	—
27	19	15	4	—	—	—	23	13	10	—	—	—
26	15	13	2	—	—	—	14	12	2	—	—	—
25	12	12	—	—	—	—	17	16	1	—	—	—
24	7	7	—	—	—	—	13	11	2	—	—	—
23	6	6	—	—	—	—	14	14	—	—	—	—
22	5	4	1	—	—	—	9	9	—	—	—	—
21	5	5	—	—	—	—	8	8	—	—	—	—
20	1	1	—	—	—	—	7	7	—	—	—	—
19	2	1	1	—	—	—	5	5	—	—	—	—
≤ 18	12	11	1	—	—	—	21	21	—	—	—	—
DOMESTIC												
Total	763	11	—	252	2	498	752	2	18	252	1	479
28	—	—	—	—	—	—	1	—	1	—	—	—
26	1	—	—	—	—	1	1	—	—	—	—	1
25	3	—	—	—	—	3	1	—	—	—	—	1
24	2	—	—	—	—	2	1	—	—	—	—	1
23	1	—	—	—	—	1	—	—	—	—	—	—
22	2	—	—	—	—	2	3	—	—	—	—	3
21	2	—	—	—	—	2	5	—	—	—	—	5
20	—	—	—	—	—	—	2	—	—	—	—	2
19	1	—	—	1	—	—	1	—	—	1	—	—
≤ 18	751	11	—	251	2	487	737	2	17	251	1	466
										Total trips:		2,142

INLAND WATERWAY FROM DELAWARE RIVER TO CHESAPEAKE BAY, DE AND MD - CHESAPEAKE AND DELAWARE CANAL

	Upbound						Downbound					
Grand Total	2,530	123	45	500	1,224	638	3,483	88	41	1,262	1,459	633
FOREIGN												
Total	124	121	3	—	—	—	110	86	6	5	1	12
32	18	17	1	—	—	—	13	13	—	—	—	—
31	2	2	—	—	—	—	4	4	—	—	—	—
30	2	2	—	—	—	—	6	3	2	—	1	—
29	10	9	1	—	—	—	2	2	—	—	—	—
28	18	18	—	—	—	—	16	14	2	—	—	—
27	18	17	1	—	—	—	16	16	—	—	—	—
26	11	11	—	—	—	—	12	11	—	1	—	—
25	13	13	—	—	—	—	5	5	—	—	—	—
24	7	7	—	—	—	—	8	7	1	—	—	—
23	4	4	—	—	—	—	1	1	—	—	—	—
22	4	4	—	—	—	—	5	3	1	—	—	1
21	3	3	—	—	—	—	2	1	—	1	—	—
20	1	1	—	—	—	—	1	1	—	—	—	—
18	2	2	—	—	—	—	3	2	—	—	—	1
17	—	—	—	—	—	—	2	1	—	1	—	—
16	11	11	—	—	—	—	14	2	—	2	—	10
DOMESTIC												
Total	2,406	2	42	500	1,224	638	3,373	2	35	1,257	1,458	621
32	33	1	29	—	—	3	5	—	4	—	—	1
31	—	—	—	—	—	—	2	—	2	—	—	—
30	1	—	1	—	—	—	1	—	—	—	—	1
29	3	—	—	—	—	3	4	—	1	—	—	3
28	7	—	1	—	1	5	3	—	—	—	—	3
27	7	—	5	—	—	2	11	—	9	—	—	2
26	4	—	—	3	—	1	3	—	—	1	—	2
25	35	—	2	—	1	32	30	—	2	—	—	28
24	1	—	—	—	—	1	—	—	—	—	—	—
23	3	—	—	—	—	3	—	—	—	—	—	—
22	32	—	—	—	18	14	15	—	3	—	3	9

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

INLAND WATERWAY FROM DELAWARE RIVER TO CHESAPEAKE BAY, DE AND MD - CHESAPEAKE AND DELAWARE CANAL - continued

Upbound							Downbound					
DOMESTIC												
21	3	—	—	—	—	3	12	—	—	—	—	12
20	25	—	1	—	—	7	29	—	1	—	—	14
19	30	—	—	2	—	—	16	—	1	2	—	3
18	28	—	—	2	—	8	60	—	1	1	—	8
17	70	—	—	23	—	17	40	1	—	16	—	2
16	37	—	—	20	—	12	76	—	—	9	—	6
15	20	—	—	14	—	5	37	—	—	16	—	1
14	36	—	—	14	—	2	49	—	—	15	—	4
13	17	—	—	9	—	5	30	—	1	4	—	11
≤ 12	2,014	1	3	413	1,100	497	2,950	1	10	1,193	1,406	340
Total trips:											6,013	

ABSECON CREEK, NJ
No Vessel Trips Reported

ABSECON INLET, NJ
(12 feet and less)

Upbound							Downbound					
Grand Total	—	—	—	—	—	—	1	—	—	—	1	—
Total trips:											1	

ALLOWAY CREEK, NJ
No Vessel Trips Reported

APPOQUINIMINK RIVER, DE
No Vessel Trips Reported

BARNEGAT INLET, NJ
No Vessel Trips Reported

BIG TIMBER CREEK, NJ
No Vessel Trips Reported

BROADKILL RIVER, DE
No Vessel Trips Reported

CAPE MAY CANAL, NJ
(8 feet and less)

Upbound							Downbound					
Grand Total	8,216	8,215	—	—	1	—	8,216	8,215	—	—	1	—
Total trips:											16,432	

COHANSEY RIVER, NJ
No Vessel Trips Reported

COLD SPRING INLET, NJ
No Vessel Trips Reported

COOPER RIVER, NJ
No Vessel Trips Reported

HARBOR OF REFUGE, DELAWARE BAY, DE
(12 feet and less)

Inbound							Outbound					
Grand Total	5,390	5,390	—	—	—	—	5,390	5,390	—	—	—	—
Total trips:											10,780	

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
HOPE CREEK, NJ No Vessel Trips Reported												
INDIAN RIVER INLET AND BAY, DE No Vessel Trips Reported												
INLAND WATERWAY BETWEEN REHOBOTH BAY AND DELAWARE BAY, DE No Vessel Trips Reported												
LEIPSIC RIVER, DE No Vessel Trips Reported												
LITTLE EGG HARBOR, NJ No Vessel Trips Reported												
LITTLE RIVER, DE No Vessel Trips Reported												
MANASQUAN RIVER, NJ No Vessel Trips Reported												
MANTUA CREEK, NJ No Vessel Trips Reported												
MAURICE RIVER, NJ (8 feet and less)												
				Upbound							Downbound	
Grand Total	8	---	---	4	4	---	10	---	---	5	5	---
										Total trips:		18
MISPILLION RIVER, DE (8 feet and less)												
				Upbound							Downbound	
Grand Total	4,175	4,175	---	---	---	---	4,175	4,175	---	---	---	---
										Total trips:		8,350
MURDERKILL RIVER, DE No Vessel Trips Reported												
NEW JERSEY INTRACOASTAL WATERWAY (8 feet and less)												
				Upbound							Downbound	
Grand Total	8,216	8,215	---	---	1	---	8,217	8,215	---	---	2	---
										Total trips:		16,433
OLDMANS CREEK, NJ No Vessel Trips Reported												
PEPPER CREEK, DE No Vessel Trips Reported												
RACCOON CREEK, NJ No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
SALEM RIVER, NJ (16 feet and less)												
				Upbound						Downbound		
Grand Total	46	42	---	1	3	---	46	42	---	1	3	---
										Total trips:		92
SMYRNA RIVER, DE No Vessel Trips Reported												
ST. JONES RIVER, DE No Vessel Trips Reported												
TOMS RIVER, NJ No Vessel Trips Reported												
TRENTON HARBOR, NJ (17 feet and less)												
				Inbound						Outbound		
Grand Total	31	---	---	20	11	---	32	---	---	21	11	---
										Total trips:		63
TUCKERTON CREEK, NJ No Vessel Trips Reported												
WATERWAY FROM INDIAN RIVER INLET TO REHOBOTH BAY, DE No Vessel Trips Reported												
CHESTER AREA, PA												
				Inbound						Outbound		
Grand Total	258	132	---	7	---	119	256	129	---	7	---	120
FOREIGN												
Total	132	132	---	---	---	---	129	129	---	---	---	---
38	2	2	---	---	---	---	1	1	---	---	---	---
37	2	2	---	---	---	---	---	---	---	---	---	---
36	6	6	---	---	---	---	13	13	---	---	---	---
35	14	14	---	---	---	---	5	5	---	---	---	---
34	13	13	---	---	---	---	1	1	---	---	---	---
33	16	16	---	---	---	---	---	---	---	---	---	---
32	13	13	---	---	---	---	11	11	---	---	---	---
31	16	16	---	---	---	---	38	38	---	---	---	---
30	7	7	---	---	---	---	9	9	---	---	---	---
29	11	11	---	---	---	---	5	5	---	---	---	---
28	4	4	---	---	---	---	13	13	---	---	---	---
27	3	3	---	---	---	---	2	2	---	---	---	---
26	5	5	---	---	---	---	6	6	---	---	---	---
25	4	4	---	---	---	---	1	1	---	---	---	---
24	4	4	---	---	---	---	6	6	---	---	---	---
23	5	5	---	---	---	---	4	4	---	---	---	---
22	---	---	---	---	---	---	2	2	---	---	---	---
21	1	1	---	---	---	---	4	4	---	---	---	---
20	---	---	---	---	---	---	1	1	---	---	---	---
19	1	1	---	---	---	---	5	5	---	---	---	---
18	1	1	---	---	---	---	1	1	---	---	---	---
16	2	2	---	---	---	---	---	---	---	---	---	---
14	1	1	---	---	---	---	1	1	---	---	---	---
12	1	1	---	---	---	---	---	---	---	---	---	---
DOMESTIC												
Total	126	---	---	7	---	119	127	---	---	7	---	120
26	---	---	---	---	---	---	2	---	---	---	---	2
25	1	---	---	---	---	1	27	---	---	---	---	27
24	---	---	---	---	---	---	23	---	---	---	---	23
23	---	---	---	---	---	---	10	---	---	---	---	10
22	49	---	---	---	---	49	5	---	---	---	---	5
21	1	---	---	---	---	1	2	---	---	---	---	2
20	15	---	---	---	---	15	2	---	---	---	---	2
12	7	---	---	3	---	4	2	---	---	---	---	2

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CHESTER AREA, PA - continued												
	Inbound						Outbound					
DOMESTIC												
11	1	—	—	—	—	1	—	—	—	—	—	—
9	6	—	—	2	—	4	4	—	—	—	—	4
7	—	—	—	—	—	—	35	—	—	5	—	30
6	—	—	—	—	—	—	1	—	—	—	—	1
4	6	—	—	—	—	6	—	—	—	—	—	—
3	5	—	—	2	—	3	3	—	—	—	—	3
2	35	—	—	—	—	35	11	—	—	2	—	9
										Total trips:		514
 MARCUS HOOK, PA												
	Inbound						Outbound					
Grand Total	3,191	1,661	126	445	5	954	3,069	1,654	127	376	2	910
FOREIGN												
Total	93	9	84	—	—	—	111	12	99	—	—	—
46	2	—	2	—	—	—	—	—	—	—	—	—
45	1	—	1	—	—	—	—	—	—	—	—	—
44	1	—	1	—	—	—	—	—	—	—	—	—
42	1	—	1	—	—	—	—	—	—	—	—	—
40	1	—	1	—	—	—	—	—	—	—	—	—
39	2	—	2	—	—	—	—	—	—	—	—	—
38	1	—	1	—	—	—	1	—	1	—	—	—
37	1	—	1	—	—	—	—	—	—	—	—	—
35	3	1	2	—	—	—	1	—	1	—	—	—
34	—	—	—	—	—	—	2	—	2	—	—	—
33	1	1	—	—	—	—	6	—	6	—	—	—
32	3	1	2	—	—	—	12	—	12	—	—	—
31	1	—	1	—	—	—	11	—	11	—	—	—
30	—	—	—	—	—	—	16	—	16	—	—	—
29	3	3	—	—	—	—	14	—	14	—	—	—
28	2	—	2	—	—	—	11	1	10	—	—	—
27	12	1	11	—	—	—	17	2	15	—	—	—
26	4	—	4	—	—	—	5	2	3	—	—	—
25	7	—	7	—	—	—	3	1	2	—	—	—
24	13	—	13	—	—	—	1	—	1	—	—	—
23	13	—	13	—	—	—	5	4	1	—	—	—
22	10	—	10	—	—	—	—	—	—	—	—	—
21	6	—	6	—	—	—	4	1	3	—	—	—
20	3	2	1	—	—	—	2	1	1	—	—	—
19	1	—	1	—	—	—	—	—	—	—	—	—
18	1	—	1	—	—	—	—	—	—	—	—	—
DOMESTIC												
Total	3,098	1,652	42	445	5	954	2,958	1,642	28	376	2	910
40	—	—	—	—	—	—	1	—	1	—	—	—
39	1	—	1	—	—	—	—	—	—	—	—	—
38	8	—	7	—	—	—	2	—	2	—	—	—
37	4	—	4	—	—	—	2	—	2	—	—	—
36	7	—	4	—	—	—	3	—	1	—	—	—
35	2	—	—	—	—	—	2	—	—	—	—	—
34	2	—	—	—	—	—	2	—	—	—	—	—
33	3	—	1	—	—	—	2	—	—	—	—	—
32	12	—	—	—	—	—	12	—	—	—	—	1
30	2	—	—	—	—	—	2	—	—	—	—	6
29	25	—	—	—	—	—	25	—	—	—	—	1
28	19	—	2	—	—	—	17	—	—	—	—	5
27	8	—	—	—	—	—	8	—	—	—	—	—
26	81	—	—	55	—	—	26	—	—	54	—	8
25	52	—	1	—	—	—	51	—	—	—	—	25
24	25	—	—	—	—	—	25	—	—	—	—	3
23	18	—	—	—	—	—	18	—	—	—	—	6
22	34	—	11	—	—	—	23	—	11	—	—	60
21	8	—	—	—	—	—	8	—	—	—	—	5
20	29	—	1	—	—	—	28	—	1	—	—	36
19	3	—	—	—	—	—	3	—	—	—	—	19
18	5	—	—	—	—	—	5	—	—	—	—	5
17	8	—	—	—	—	—	8	—	—	—	—	69
16	3	—	—	—	—	—	3	—	—	—	—	50
15	27	—	—	14	—	—	13	—	—	7	—	27
14	47	—	—	6	—	—	41	—	—	5	—	143

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MARCUS HOOK, PA - continued

	Inbound						Outbound					
DOMESTIC												
13	3	—	—	1	—	2	10	—	—	—	—	10
12	75	8	2	47	—	18	21	—	1	8	—	12
11	115	—	—	84	—	31	135	—	—	70	—	65
10	11	—	—	1	—	10	35	—	—	—	—	35
9	50	—	8	31	—	11	15	—	6	5	—	4
8	10	—	—	5	—	5	5	—	2	3	—	—
7	37	—	—	32	—	5	16	—	—	12	—	4
6	571	559	—	1	—	11	557	556	—	—	—	1
5	930	919	—	—	—	11	917	917	—	—	—	—
4	245	—	—	34	1	210	57	—	1	38	—	18
3	461	166	—	112	2	181	403	169	—	117	—	117
2	157	—	—	22	2	133	234	—	—	57	2	175
										Total trips:		6,260

NEW CASTLE AREA, DE

	Inbound						Outbound					
Grand Total	3,659	2,829	55	268	—	507	3,697	2,831	66	268	—	532

FOREIGN

Total	56	—	54	1	—	1	66	—	64	1	—	1
40	10	—	10	—	—	—	—	—	—	—	—	—
39	3	—	3	—	—	—	4	—	4	—	—	—
38	3	—	3	—	—	—	3	—	3	—	—	—
37	2	—	2	—	—	—	—	—	—	—	—	—
36	—	—	—	—	—	—	1	—	1	—	—	—
35	1	—	1	—	—	—	2	—	2	—	—	—
34	—	—	—	—	—	—	1	—	1	—	—	—
30	4	—	4	—	—	—	4	—	4	—	—	—
29	4	—	4	—	—	—	5	—	5	—	—	—
28	4	—	4	—	—	—	5	—	5	—	—	—
27	13	—	13	—	—	—	9	—	9	—	—	—
26	3	—	3	—	—	—	9	—	9	—	—	—
25	2	—	2	—	—	—	3	—	3	—	—	—
24	1	—	1	—	—	—	5	—	5	—	—	—
23	3	—	3	—	—	—	9	—	9	—	—	—
22	—	—	—	—	—	—	1	—	1	—	—	—
21	2	—	1	—	—	1	1	—	—	—	—	1
20	—	—	—	—	—	—	2	—	2	—	—	—
18	1	—	—	1	—	—	1	—	—	1	—	—
3	—	—	—	—	—	—	1	—	1	—	—	—

DOMESTIC

Total	3,603	2,829	1	267	—	506	3,631	2,831	2	267	—	531
34	1	—	—	—	—	1	—	—	—	—	—	—
32	6	—	—	—	—	6	—	—	—	—	—	—
29	4	—	—	—	—	4	1	—	1	—	—	—
28	4	—	—	—	—	4	3	—	—	—	—	3
27	7	—	—	—	—	7	1	—	—	—	—	1
26	37	—	—	27	—	10	29	—	—	28	—	1
25	8	—	—	—	—	8	8	—	1	—	—	7
24	1	—	—	—	—	1	—	—	—	—	—	—
23	5	—	—	—	—	5	8	—	—	—	—	8
22	14	—	—	—	—	14	16	—	—	—	—	16
21	10	—	—	—	—	10	33	—	—	—	—	33
20	21	—	—	—	—	21	43	—	—	—	—	43
19	12	—	—	7	—	5	12	—	—	8	—	4
18	14	—	1	—	—	13	21	—	—	—	—	21
17	39	—	—	3	—	36	40	—	—	3	—	37
16	7	—	—	4	—	3	87	—	—	4	—	83
15	4	—	—	1	—	3	4	—	—	1	—	3
14	19	—	—	—	—	19	69	—	—	—	—	69
13	5	—	—	4	—	1	11	—	—	4	—	7
12	8	1	—	3	—	4	11	3	—	5	—	3
11	35	—	—	14	—	21	69	—	—	23	—	46
10	3	—	—	1	—	2	8	—	—	1	—	7
9	8	—	—	6	—	2	20	—	—	3	—	17
8	2,832	2,825	—	—	—	7	2,837	2,825	—	—	—	12
7	61	—	—	60	—	1	65	—	—	55	—	10
6	1	—	—	1	—	—	6	—	—	2	—	4
5	2	—	—	—	—	2	10	—	—	1	—	9

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
NEW CASTLE AREA, DE - continued												
	Inbound						Outbound					
DOMESTIC												
4	264	—	—	89	—	175	53	—	—	12	—	41
3	168	3	—	46	—	119	161	3	—	113	—	45
2	3	—	—	1	—	2	5	—	—	4	—	1
										Total trips:		7,356
PAULSBORO, NJ												
	Inbound						Outbound					
Grand Total	1,906	127	222	479	2	1,076	2,039	124	221	604	2	1,088
FOREIGN												
Total	222	—	222	—	—	—	228	2	221	3	—	2
46	6	—	6	—	—	—	—	—	—	—	—	—
42	1	—	1	—	—	—	—	—	—	—	—	—
41	—	—	—	—	—	—	1	—	1	—	—	—
40	22	—	22	—	—	—	9	—	9	—	—	—
39	19	—	19	—	—	—	5	—	5	—	—	—
38	30	—	30	—	—	—	7	—	7	—	—	—
37	46	—	46	—	—	—	7	—	7	—	—	—
36	11	—	11	—	—	—	9	—	9	—	—	—
35	9	—	9	—	—	—	7	—	7	—	—	—
34	11	—	11	—	—	—	4	—	4	—	—	—
33	5	—	5	—	—	—	4	—	4	—	—	—
32	5	—	5	—	—	—	5	—	5	—	—	—
31	3	—	3	—	—	—	8	—	8	—	—	—
30	4	—	4	—	—	—	22	—	22	—	—	—
29	5	—	5	—	—	—	13	—	13	—	—	—
28	7	—	7	—	—	—	32	—	32	—	—	—
27	13	—	13	—	—	—	41	—	41	—	—	—
26	5	—	5	—	—	—	13	—	13	—	—	—
25	4	—	4	—	—	—	10	—	10	—	—	—
24	4	—	4	—	—	—	14	1	11	1	—	1
23	2	—	2	—	—	—	4	—	4	—	—	—
22	1	—	1	—	—	—	4	—	4	—	—	—
21	—	—	—	—	—	—	3	1	1	1	—	—
20	3	—	3	—	—	—	3	—	1	1	—	1
19	3	—	3	—	—	—	2	—	2	—	—	—
18	1	—	1	—	—	—	—	—	—	—	—	—
17	—	—	—	—	—	—	1	—	1	—	—	—
16	2	—	2	—	—	—	—	—	—	—	—	—
DOMESTIC												
Total	1,684	127	—	479	2	1,076	1,811	122	—	601	2	1,086
38	2	—	—	—	—	2	—	—	—	—	—	—
37	1	—	—	—	—	1	—	—	—	—	—	—
35	3	—	—	—	—	3	—	—	—	—	—	—
34	1	—	—	—	—	1	1	—	—	—	—	1
33	3	—	—	—	—	3	3	—	—	—	—	3
32	5	—	—	—	—	5	1	—	—	—	—	1
31	1	—	—	—	—	1	1	—	—	—	—	1
30	1	—	—	—	—	1	—	—	—	—	—	—
29	4	—	—	—	—	4	3	—	—	—	—	3
28	5	—	—	—	—	5	1	—	—	—	—	1
27	3	—	—	—	—	3	3	—	—	—	—	3
26	53	—	—	35	—	18	46	—	—	33	—	13
25	13	—	—	—	—	13	4	—	—	—	—	4
24	4	—	—	—	—	4	3	—	—	—	—	3
23	2	—	—	—	—	2	6	—	—	—	—	6
22	21	—	—	—	—	21	27	—	—	—	—	27
21	9	—	—	—	—	9	43	—	—	—	—	43
20	13	—	—	—	—	13	36	—	—	—	—	36
19	17	—	—	14	—	3	25	—	—	13	—	12
18	33	—	—	—	—	33	101	—	—	—	—	101
17	82	—	—	6	—	76	66	—	—	5	—	61
16	20	—	—	1	—	19	59	—	—	1	—	58
15	17	—	—	10	—	7	43	—	—	21	—	22
14	53	—	—	—	—	53	60	—	—	—	—	60
13	13	—	—	2	—	11	33	—	—	1	—	32
12	71	5	—	14	—	52	97	8	—	22	—	67
11	96	—	—	61	—	35	133	—	—	59	—	74
10	43	—	—	4	—	39	32	—	—	6	—	26

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PAULSBORO, NJ - continued

	Inbound						Outbound					
DOMESTIC												
9	67	—	—	13	—	54	74	—	—	26	—	48
8	31	—	—	29	—	2	37	—	—	19	—	18
7	169	—	—	126	—	43	165	—	—	146	—	19
6	138	—	—	8	—	130	54	3	—	33	—	18
5	97	92	—	—	—	5	89	82	—	1	—	6
4	134	—	—	33	—	101	110	—	—	25	—	85
3	317	30	—	98	—	189	335	29	—	168	—	138
2	142	—	—	25	2	115	120	—	—	22	2	96
										Total trips:		3,945

PENN MANOR AREA, PA

	Inbound						Outbound					
Grand Total	128	92	8	14	8	6	122	94	6	10	7	5

FOREIGN

Total	99	91	8	—	—	—	100	94	6	—	—	—
39	27	26	1	—	—	—	3	3	—	—	—	—
38	10	10	—	—	—	—	2	2	—	—	—	—
37	3	2	1	—	—	—	—	—	—	—	—	—
36	4	3	1	—	—	—	4	3	1	—	—	—
35	4	4	—	—	—	—	3	3	—	—	—	—
34	4	4	—	—	—	—	5	5	—	—	—	—
33	6	5	1	—	—	—	8	7	1	—	—	—
32	10	8	2	—	—	—	5	5	—	—	—	—
31	4	3	1	—	—	—	4	4	—	—	—	—
30	3	3	—	—	—	—	3	2	1	—	—	—
29	4	4	—	—	—	—	3	2	1	—	—	—
28	2	2	—	—	—	—	9	9	—	—	—	—
27	2	2	—	—	—	—	4	4	—	—	—	—
26	3	2	1	—	—	—	3	2	1	—	—	—
25	1	1	—	—	—	—	6	5	1	—	—	—
24	2	2	—	—	—	—	5	5	—	—	—	—
23	1	1	—	—	—	—	12	12	—	—	—	—
22	2	2	—	—	—	—	6	6	—	—	—	—
21	3	3	—	—	—	—	9	9	—	—	—	—
20	—	—	—	—	—	—	4	4	—	—	—	—
19	1	1	—	—	—	—	1	1	—	—	—	—
18	2	2	—	—	—	—	—	—	—	—	—	—
17	1	1	—	—	—	—	—	—	—	—	—	—
15	—	—	—	—	—	—	1	1	—	—	—	—

DOMESTIC

Total	29	1	—	14	8	6	22	—	—	10	7	5
25	1	—	—	—	1	—	—	—	—	—	—	—
23	1	—	—	—	—	1	—	—	—	—	—	—
18	1	—	—	—	1	—	1	—	—	—	1	—
17	2	—	—	—	—	2	—	—	—	—	—	—
15	7	—	—	7	—	—	8	—	—	8	—	—
14	—	—	—	—	—	—	1	—	—	—	1	—
12	2	1	—	1	—	—	—	—	—	—	—	—
8	2	—	—	2	—	—	1	—	—	1	—	—
7	2	—	—	—	2	—	—	—	—	—	—	—
6	1	—	—	1	—	—	1	—	—	1	—	—
5	—	—	—	—	—	—	1	—	—	—	1	—
4	1	—	—	—	—	1	2	—	—	—	—	2
3	3	—	—	2	1	—	1	—	—	—	—	1
2	6	—	—	1	3	2	6	—	—	—	4	2
										Total trips:		250

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

BALTIMORE HARBOR AND CHANNELS, MD
Upbound

Downbound

Grand Total	5,116	1,796	102	1,378	988	852	5,135	1,880	109	1,335	981	830
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FOREIGN

Total	1,912	1,794	102	8	—	8	1,996	1,878	108	5	—	5
52	1	1	—	—	—	—	1	1	—	—	—	—
50	1	1	—	—	—	—	—	—	—	—	—	—
48	—	—	—	—	—	—	13	13	—	—	—	—
47	7	7	—	—	—	—	85	85	—	—	—	—
46	6	6	—	—	—	—	11	11	—	—	—	—
45	2	2	—	—	—	—	11	11	—	—	—	—
44	7	7	—	—	—	—	5	5	—	—	—	—
43	13	13	—	—	—	—	12	12	—	—	—	—
42	10	10	—	—	—	—	27	27	—	—	—	—
41	39	39	—	—	—	—	24	24	—	—	—	—
40	37	37	—	—	—	—	22	21	1	—	—	—
39	76	76	—	—	—	—	30	30	—	—	—	—
38	77	77	—	—	—	—	36	36	—	—	—	—
37	33	32	1	—	—	—	25	25	—	—	—	—
36	46	44	2	—	—	—	34	33	1	—	—	—
35	56	52	4	—	—	—	35	34	1	—	—	—
34	64	60	4	—	—	—	41	41	—	—	—	—
33	78	73	5	—	—	—	68	66	2	—	—	—
32	118	105	13	—	—	—	82	81	1	—	—	—
31	81	75	6	—	—	—	75	70	5	—	—	—
30	93	88	5	—	—	—	118	113	5	—	—	—
29	247	238	9	—	—	—	162	159	3	—	—	—
28	175	157	18	—	—	—	285	276	9	—	—	—
27	126	117	9	—	—	—	151	141	10	—	—	—
26	176	171	5	—	—	—	196	187	9	—	—	—
25	78	74	4	—	—	—	82	70	12	—	—	—
24	141	136	5	—	—	—	150	142	8	—	—	—
23	31	29	2	—	—	—	37	28	9	—	—	—
22	37	26	4	—	—	7	32	24	8	—	—	—
21	9	9	—	—	—	—	40	35	5	—	—	—
20	12	12	—	—	—	—	23	17	6	—	—	—
19	7	5	2	—	—	—	20	14	6	—	—	—
≤ 18	28	15	4	8	—	1	63	46	7	5	—	5

DOMESTIC

Total	3,204	2	—	1,370	988	844	3,139	2	1	1,330	981	825
34	—	—	—	—	—	—	1	1	—	—	—	—
30	—	—	—	—	—	—	1	—	1	—	—	—
29	2	—	—	—	—	2	—	—	—	—	—	—
28	1	—	—	—	1	—	1	—	—	—	1	—
27	1	—	—	—	—	1	1	—	—	—	—	1
23	2	—	—	—	—	2	—	—	—	—	—	—
22	6	—	—	—	3	3	136	—	—	—	134	2
21	6	—	—	—	—	6	188	—	—	—	186	2
20	13	—	—	—	2	11	59	—	—	—	53	6
19	16	—	—	2	4	10	28	—	—	3	25	—
≤ 18	3,157	2	—	1,368	978	809	2,724	1	—	1,327	582	814
											Total trips:	10,251

SUSQUEHANNA RIVER ABOVE AND BELOW HAVRE DE GRACE, MD
Upbound

Downbound

Grand Total	1,522	—	—	444	1,078	—	1,524	—	—	445	1,079	—
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DOMESTIC

Total	1,522	—	—	444	1,078	—	1,524	—	—	445	1,079	—
14	2	—	—	—	2	—	2	—	—	—	2	—
12	—	—	—	—	—	—	3	—	—	—	3	—
11	—	—	—	—	—	—	14	—	—	—	14	—
10	8	—	—	8	—	—	385	—	—	170	215	—
9	11	—	—	11	—	—	327	—	—	191	136	—
8	18	—	—	18	—	—	236	—	—	32	204	—
7	25	—	—	25	—	—	226	—	—	46	180	—
6	379	—	—	379	—	—	186	—	—	2	184	—
5	93	—	—	3	90	—	32	—	—	4	28	—
4	—	—	—	—	—	—	87	—	—	—	87	—
3	199	—	—	—	199	—	18	—	—	—	18	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

SUSQUEHANNA RIVER ABOVE AND BELOW HAVRE DE GRACE, MD - continued

Upbound							Downbound					
DOMESTIC												
2	747	—	—	—	747	—	8	—	—	—	8	—
1	40	—	—	—	40	—	—	—	—	—	—	—
Total trips:											3,046	

CHOPTANK RIVER, MD

Upbound							Downbound					
Grand Total	236	—	—	87	149	—	236	—	—	87	149	—
DOMESTIC												
Total	236	—	—	87	149	—	236	—	—	87	149	—
14	1	—	—	—	1	—	1	—	—	—	1	—
12	1	—	—	—	1	—	—	—	—	—	—	—
11	1	—	—	—	1	—	—	—	—	—	—	—
10	33	—	—	15	18	—	—	—	—	—	—	—
9	44	—	—	30	14	—	—	—	—	—	—	—
8	7	—	—	3	4	—	—	—	—	—	—	—
7	60	—	—	30	30	—	78	—	—	78	—	—
≤ 6	89	—	—	9	80	—	157	—	—	9	148	—
Total trips:											472	

NANTICOKE RIVER (INCLUDING NORTHWEST FORK), DE AND MD

Upbound							Downbound					
Grand Total	361	—	—	108	252	1	360	—	—	107	252	1
DOMESTIC												
Total	361	—	—	108	252	1	360	—	—	107	252	1
12	40	—	—	—	40	—	126	—	—	—	126	—
11	3	—	—	—	3	—	4	—	—	—	4	—
10	25	—	—	—	25	—	9	—	—	1	8	—
9	18	—	—	13	5	—	29	—	—	9	20	—
8	24	—	—	6	18	—	18	—	—	4	14	—
7	50	—	—	42	7	1	54	—	—	46	8	—
≤ 6	201	—	—	47	154	—	120	—	—	47	72	1
Total trips:											721	

WICOMICO RIVER, MD (EASTERN SHORE)

Upbound							Downbound					
Grand Total	509	—	—	178	168	163	508	—	—	177	168	163
DOMESTIC												
Total	509	—	—	178	168	163	508	—	—	177	168	163
12	3	—	—	—	3	—	1	—	—	—	1	—
11	58	—	—	—	22	36	—	—	—	—	—	—
10	41	—	—	1	25	15	—	—	—	—	—	—
9	6	—	—	—	—	6	15	—	—	15	—	—
8	70	—	—	6	8	56	118	—	—	118	—	—
7	109	—	—	81	22	6	28	—	—	28	—	—
≤ 6	222	—	—	90	88	44	346	—	—	16	167	163
Total trips:											1,017	

POCOMOKE RIVER, MD

Upbound							Downbound					
Grand Total	294	—	—	105	189	—	290	—	—	105	185	—
DOMESTIC												
Total	294	—	—	105	189	—	290	—	—	105	185	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
POCOMOKE RIVER, MD - continued												
	Upbound						Downbound					
DOMESTIC												
10	—	—	—	—	—	—	1	—	—	—	1	—
9	6	—	—	4	2	—	14	—	—	—	14	—
8	6	—	—	6	—	—	56	—	—	12	44	—
7	96	—	—	95	1	—	135	—	—	93	42	—
≤ 6	186	—	—	—	186	—	84	—	—	—	84	—
										Total trips:		584
POTOMAC RIVER BELOW WASHINGTON, DC												
	Upbound						Downbound					
Grand Total	1,764	1,398	—	109	185	72	1,747	1,398	—	108	168	73
DOMESTIC												
Total	1,764	1,398	—	109	185	72	1,747	1,398	—	108	168	73
20	13	—	—	—	13	—	7	—	—	—	7	—
19	—	—	—	—	—	—	18	—	—	—	18	—
≤ 18	1,751	1,398	—	109	172	72	1,722	1,398	—	108	143	73
										Total trips:		3,511
ANACOSTIA RIVER, DC (12 feet and less)												
	Upbound						Downbound					
Grand Total	46	—	—	18	1	27	47	—	—	18	1	28
										Total trips:		93
ANNAPOLIS HARBOR, MD No Vessel Trips Reported												
AQUIA CREEK, VA No Vessel Trips Reported												
BACK CREEK, ANNE ARUNDEL COUNTY, MD No Vessel Trips Reported												
BETTERTON HARBOR, MD No Vessel Trips Reported												
BLACK WALNUT HARBOR, MD No Vessel Trips Reported												
BONUM CREEK, VA No Vessel Trips Reported												
BRANSONS COVE, VA No Vessel Trips Reported												
BRETON BAY, MD No Vessel Trips Reported												
BROAD CREEK RIVER, DE No Vessel Trips Reported												
BROAD CREEK, SOMERSET COUNTY, MD No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
BROADWATER CREEK, MD No Vessel Trips Reported												
CADLE CREEK, MD No Vessel Trips Reported												
CAMBRIDGE HARBOR, MD No Vessel Trips Reported												
CHANNEL TO ISLAND CREEK, ST. GEORGE ISLAND, MD No Vessel Trips Reported												
CHESTER RIVER, MD (6 feet and less)												
				Upbound						Downbound		
Grand Total	1	---	---	---	1	---	1	---	---	---	1	---
										Total trips:	1	2
CLAIBORNE HARBOR, MD No Vessel Trips Reported												
COAN RIVER, VA No Vessel Trips Reported												
CORSICA RIVER, MD No Vessel Trips Reported												
CRISFIELD HARBOR, MD (7 feet and less)												
				Inbound						Outbound		
Grand Total	2	---	---	2	---	---	1	---	---	1	---	---
										Total trips:	1	3
CUCKOLD CREEK, MD No Vessel Trips Reported												
DUCK POINT COVE, MD No Vessel Trips Reported												
ELK AND LITTLE ELK RIVERS, MD No Vessel Trips Reported												
FISHING BAY TRIBUTARIES, DORCHESTER COUNTY, MD No Vessel Trips Reported												
FISHING CREEK, CALVERT COUNTY, MD (7 feet and less)												
				Upbound						Downbound		
Grand Total	8	---	---	8	---	---	8	---	---	8	---	---
										Total trips:	8	16
GOOSE CREEK, SOMMERSET COUNTY, MD No Vessel Trips Reported												
HERRING BAY AND ROCKHOLD CREEK, MD No Vessel Trips Reported												
HERRING CREEK, MD No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
HONGA RIVER AND TAR BAY, MD No Vessel Trips Reported												
ISLAND CREEK, MD No Vessel Trips Reported												
KNAPPS NARROWS, MD No Vessel Trips Reported												
LITTLE CREEK, QUEEN ANNES COUNTY, MD No Vessel Trips Reported												
LITTLE WICOMICO RIVER, VA (9 feet and less)												
				Upbound							Downbound	
Grand Total	2,616	2,616	---	---	---	---	2,614	2,614	---	---	---	---
										Total trips:	---	5,230
LOWER MACHODOC CREEK, VA No Vessel Trips Reported												
LOWER THOROUGHFARE AT OR NEAR WENONA, DEAL ISLAND, MD No Vessel Trips Reported												
LOWES WHARF, TALBOT COUNTY, MD No Vessel Trips Reported												
MANOKIN RIVER, MD No Vessel Trips Reported												
MIDDLE RIVER AND DARK HEAD CREEK, MD (7 feet and less)												
				Upbound							Downbound	
Grand Total	3	---	---	3	---	---	4	---	---	4	---	---
										Total trips:	---	7
MILL CREEK, MD No Vessel Trips Reported												
MONROE BAY AND CREEK, VA No Vessel Trips Reported												
MUDDY HOOK AND TYLER COVES, MD No Vessel Trips Reported												
NAN COVE, MD No Vessel Trips Reported												
NANTICOKE RIVER AT BIVALVE, MD (7 feet and less)												
				Inbound							Outbound	
Grand Total	18	---	---	9	9	---	---	---	---	---	---	---
										Total trips:	---	18
NANTICOKE RIVER AT NANTICOKE, MD No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels			Self Propelled Vessels				Non-Self Propelled Vessels		
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	
NEALE SOUND, MD														
No Vessel Trips Reported														
NOMINI BAY AND CREEK, VA														
No Vessel Trips Reported														
NORTHEAST RIVER, MD														
No Vessel Trips Reported														
OCCOQUAN CREEK, VA														
(9 feet and less)														
				Upbound							Downbound			
Grand Total	174	---	---	55	119	---	148	---	---	55	93	---	---	
										Total trips:			322	
OCEAN CITY HARBOR AND INLET AND SINEPUXENT BAY, MD														
No Vessel Trips Reported														
PARISH CREEK, MD														
No Vessel Trips Reported														
PATUXENT RIVER, MD														
(12 feet and less)														
				Upbound							Downbound			
Grand Total	59	---	---	36	5	18	60	---	---	30	11	19	---	
										Total trips:			119	
POTOMAC RIVER AT ALEXANDRIA, VA														
No Vessel Trips Reported														
POTOMAC RIVER AT LOWER CEDAR POINT, MD														
No Vessel Trips Reported														
POTOMAC RIVER AT MT. VERNON, VA														
No Vessel Trips Reported														
POTOMAC RIVER, VIRGINIA CHANNEL, DC														
No Vessel Trips Reported														
POTOMAC RIVER, WASHINGTON CHANNEL, DC														
No Vessel Trips Reported														
QUEENSTOWN HARBOR, MD														
No Vessel Trips Reported														
RHODES POINT TO TYLERTON, SOMERSET COUNTY, MD														
No Vessel Trips Reported														
ROCK HALL HARBOR, MD														
No Vessel Trips Reported														
SLAUGHTER CREEK, MD														
No Vessel Trips Reported														
SMITH CREEK, MD														
No Vessel Trips Reported														

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
ST. CATHERINES SOUND, MD No Vessel Trips Reported												
ST. JEROME CREEK, MD No Vessel Trips Reported												
ST. MICHAELS HARBOR, MD No Vessel Trips Reported												
ST. PATRICKS CREEK, MD No Vessel Trips Reported												
ST. PETERS CREEK, MD No Vessel Trips Reported												
TILGHMAN ISLAND HARBOR, MD No Vessel Trips Reported												
TOWN CREEK, MD No Vessel Trips Reported												
TRED AVON RIVER, MD (12 feet and less)												
				Upbound						Downbound		
Grand Total	125	---	---	43	82	---	124	---	---	42	82	---
										Total trips:		249
TWITCH COVE AND BIG THOROUGHFARE RIVER, MD No Vessel Trips Reported												
TYASKIN CREEK, MD No Vessel Trips Reported												
UPPER MACHODOC CREEK, VA No Vessel Trips Reported												
UPPER THOROUGHFARE, DEAL ISLAND, MD No Vessel Trips Reported												
WARWICK RIVER, MD No Vessel Trips Reported												
WASHINGTON HARBOR, DC (12 feet and less)												
				Inbound						Outbound		
Grand Total	44	---	---	17	---	27	45	---	---	17	---	28
										Total trips:		89
WATERWAY FROM LITTLE CHOPTANK RIVER TO CHOPTANK RIVER, MD No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

NORFOLK HARBOR, VA

Grand Total	Upbound						Downbound					
	27,470	21,439	192	3,058	1,796	985	27,566	21,529	199	3,056	1,795	987

FOREIGN

Total	2,231	2,157	68	4	2	—	2,320	2,246	69	2	2	1
52	—	—	—	—	—	—	1	1	—	—	—	—
50	—	—	—	—	—	—	11	11	—	—	—	—
49	—	—	—	—	—	—	17	17	—	—	—	—
48	2	2	—	—	—	—	34	34	—	—	—	—
47	4	4	—	—	—	—	37	37	—	—	—	—
46	4	4	—	—	—	—	30	30	—	—	—	—
45	13	13	—	—	—	—	28	28	—	—	—	—
44	32	32	—	—	—	—	27	27	—	—	—	—
43	23	23	—	—	—	—	49	49	—	—	—	—
42	51	51	—	—	—	—	65	65	—	—	—	—
41	76	76	—	—	—	—	73	73	—	—	—	—
40	98	98	—	—	—	—	133	133	—	—	—	—
39	134	134	—	—	—	—	154	154	—	—	—	—
38	154	154	—	—	—	—	169	169	—	—	—	—
37	173	173	—	—	—	—	237	237	—	—	—	—
36	220	220	—	—	—	—	292	292	—	—	—	—
35	302	301	1	—	—	—	147	146	1	—	—	—
34	119	117	2	—	—	—	106	105	1	—	—	—
33	91	91	—	—	—	—	133	133	—	—	—	—
32	140	138	2	—	—	—	101	100	1	—	—	—
31	66	63	3	—	—	—	82	79	3	—	—	—
30	88	83	5	—	—	—	65	60	5	—	—	—
29	52	51	1	—	—	—	63	54	9	—	—	—
28	63	57	6	—	—	—	50	46	4	—	—	—
27	36	32	4	—	—	—	34	26	8	—	—	—
26	30	26	4	—	—	—	18	16	2	—	—	—
25	32	26	6	—	—	—	25	19	6	—	—	—
24	42	40	2	—	—	—	39	31	7	—	—	1
23	40	34	6	—	—	—	28	20	8	—	—	—
22	28	22	6	—	—	—	14	11	3	—	—	—
21	34	32	2	—	—	—	14	11	3	—	—	—
20	24	18	6	—	—	—	11	10	1	—	—	—
19	8	6	2	—	—	—	8	6	2	—	—	—
≤ 18	52	36	10	4	2	—	25	16	5	2	2	—

DOMESTIC

Total	25,239	19,282	124	3,054	1,794	985	25,246	19,283	130	3,054	1,793	986
39	1	—	1	—	—	—	—	—	—	—	—	—
23	3	—	—	—	—	3	2	—	—	—	—	2
21	1	—	—	—	—	1	—	—	—	—	—	—
20	25	—	—	—	24	1	1	—	—	—	—	1
19	12	—	—	—	12	—	—	—	—	—	—	—
≤ 18	25,197	19,282	123	3,054	1,758	980	25,243	19,283	130	3,054	1,793	983
Total trips:											55,036	

PORT OF VIRGINIA

Grand Total	Inbound						Outbound					
	48,707	38,314	285	6,704	2,139	1,265	50,195	43,867	198	3,466	1,656	1,008

FOREIGN

Total	2,503	2,425	70	5	3	—	2,660	2,582	71	3	3	1
50	—	—	—	—	—	—	19	19	—	—	—	—
49	—	—	—	—	—	—	34	34	—	—	—	—
48	2	2	—	—	—	—	75	75	—	—	—	—
47	6	6	—	—	—	—	71	71	—	—	—	—
46	5	5	—	—	—	—	40	40	—	—	—	—
45	14	14	—	—	—	—	35	35	—	—	—	—
44	33	33	—	—	—	—	35	35	—	—	—	—
43	23	23	—	—	—	—	61	61	—	—	—	—
42	52	52	—	—	—	—	76	76	—	—	—	—
41	77	77	—	—	—	—	84	84	—	—	—	—
40	99	99	—	—	—	—	139	139	—	—	—	—
39	137	137	—	—	—	—	161	161	—	—	—	—
38	155	155	—	—	—	—	172	172	—	—	—	—
37	175	175	—	—	—	—	241	241	—	—	—	—
36	225	225	—	—	—	—	297	297	—	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
PORT OF VIRGINIA - continued												
	Inbound						Outbound					
FOREIGN												
35	304	303	1	—	—	—	150	149	1	—	—	—
34	125	123	2	—	—	—	110	109	1	—	—	—
33	94	94	—	—	—	—	136	136	—	—	—	—
32	144	141	3	—	—	—	103	102	1	—	—	—
31	73	70	3	—	—	—	85	82	3	—	—	—
30	112	107	5	—	—	—	81	76	5	—	—	—
29	97	96	1	—	—	—	90	80	10	—	—	—
28	102	96	6	—	—	—	87	83	4	—	—	—
27	60	56	4	—	—	—	52	43	9	—	—	—
26	38	33	5	—	—	—	27	25	2	—	—	—
25	60	54	6	—	—	—	31	25	6	—	—	—
24	65	63	2	—	—	—	43	35	7	—	—	1
23	52	46	6	—	—	—	42	34	8	—	—	—
22	39	33	6	—	—	—	17	14	3	—	—	—
21	41	39	2	—	—	—	17	14	3	—	—	—
20	26	20	6	—	—	—	13	12	1	—	—	—
19	9	7	2	—	—	—	8	6	2	—	—	—
≤ 18	59	41	10	5	3	—	28	17	5	3	3	—
DOMESTIC												
Total	46,204	35,889	215	6,699	2,136	1,265	47,535	41,285	127	3,463	1,653	1,007
39	1	—	1	—	—	—	—	—	—	—	—	—
34	—	—	—	—	—	—	11	11	—	—	—	—
23	3	—	—	—	—	3	2	—	—	—	—	2
21	2	—	—	—	—	2	—	—	—	—	—	—
20	25	—	—	—	24	1	1	—	—	—	—	1
19	12	—	—	—	12	—	—	—	—	—	—	—
≤ 18	46,161	35,889	214	6,699	2,100	1,259	47,521	41,274	127	3,463	1,653	1,004
										Total trips:		98,902

CHANNEL TO NEWPORT NEWS, VA

Grand Total	Upbound				Downbound							
	3,597	334	38	2,347	619	259	3,647	394	35	2,348	620	250
FOREIGN												
Total	322	312	8	1	1	—	382	372	8	1	1	—
50	—	—	—	—	—	—	7	7	—	—	—	—
49	—	—	—	—	—	—	17	17	—	—	—	—
48	—	—	—	—	—	—	41	41	—	—	—	—
47	2	2	—	—	—	—	33	33	—	—	—	—
46	1	1	—	—	—	—	10	10	—	—	—	—
45	1	1	—	—	—	—	7	7	—	—	—	—
44	1	1	—	—	—	—	8	8	—	—	—	—
43	—	—	—	—	—	—	12	12	—	—	—	—
42	1	1	—	—	—	—	11	11	—	—	—	—
41	1	1	—	—	—	—	11	11	—	—	—	—
40	1	1	—	—	—	—	6	6	—	—	—	—
39	3	3	—	—	—	—	7	7	—	—	—	—
38	1	1	—	—	—	—	3	3	—	—	—	—
37	2	2	—	—	—	—	4	4	—	—	—	—
36	5	5	—	—	—	—	5	5	—	—	—	—
35	2	2	—	—	—	—	3	3	—	—	—	—
34	6	6	—	—	—	—	5	5	—	—	—	—
33	3	3	—	—	—	—	5	5	—	—	—	—
32	4	3	1	—	—	—	3	3	—	—	—	—
31	8	8	—	—	—	—	4	4	—	—	—	—
30	24	24	—	—	—	—	16	16	—	—	—	—
29	45	45	—	—	—	—	29	28	1	—	—	—
28	39	39	—	—	—	—	37	37	—	—	—	—
27	24	24	—	—	—	—	18	17	1	—	—	—
26	8	7	1	—	—	—	9	9	—	—	—	—
25	28	28	—	—	—	—	6	6	—	—	—	—
24	24	23	1	—	—	—	8	8	—	—	—	—
23	14	13	1	—	—	—	21	21	—	—	—	—
22	22	21	1	—	—	—	9	8	1	—	—	—
21	11	9	2	—	—	—	5	5	—	—	—	—
20	9	8	1	—	—	—	5	2	3	—	—	—
19	5	5	—	—	—	—	4	2	2	—	—	—
≤ 18	27	25	—	1	1	—	13	11	—	1	1	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

CHANNEL TO NEWPORT NEWS, VA - continued
Upbound

Downbound

DOMESTIC

Total	3,275	22	30	2,346	618	259	3,265	22	27	2,347	619	250
34	—	—	—	—	—	—	11	11	—	—	—	—
22	—	—	—	—	—	—	1	—	—	—	1	—
21	1	—	—	—	—	1	—	—	—	—	—	—
≤ 18	3,274	22	30	2,346	618	258	3,253	11	27	2,347	618	250
										Total trips:		7,244

PORT OF NEWPORT NEWS, VA

Inbound

Outbound

Grand Total	2,899	291	32	2,421	38	117	2,956	358	29	2,420	41	108
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FOREIGN

Total	273	269	2	1	1	—	340	336	2	1	1	—
50	—	—	—	—	—	—	7	7	—	—	—	—
49	—	—	—	—	—	—	17	17	—	—	—	—
48	—	—	—	—	—	—	41	41	—	—	—	—
47	2	2	—	—	—	—	34	34	—	—	—	—
46	1	1	—	—	—	—	10	10	—	—	—	—
45	1	1	—	—	—	—	7	7	—	—	—	—
44	1	1	—	—	—	—	8	8	—	—	—	—
43	—	—	—	—	—	—	12	12	—	—	—	—
42	1	1	—	—	—	—	11	11	—	—	—	—
41	1	1	—	—	—	—	11	11	—	—	—	—
40	1	1	—	—	—	—	6	6	—	—	—	—
39	3	3	—	—	—	—	7	7	—	—	—	—
38	1	1	—	—	—	—	3	3	—	—	—	—
37	2	2	—	—	—	—	4	4	—	—	—	—
36	5	5	—	—	—	—	5	5	—	—	—	—
35	2	2	—	—	—	—	3	3	—	—	—	—
34	6	6	—	—	—	—	4	4	—	—	—	—
33	3	3	—	—	—	—	3	3	—	—	—	—
32	4	3	1	—	—	—	2	2	—	—	—	—
31	8	8	—	—	—	—	3	3	—	—	—	—
30	24	24	—	—	—	—	16	16	—	—	—	—
29	45	45	—	—	—	—	27	26	1	—	—	—
28	39	39	—	—	—	—	37	37	—	—	—	—
27	24	24	—	—	—	—	18	17	1	—	—	—
26	8	7	1	—	—	—	9	9	—	—	—	—
25	28	28	—	—	—	—	6	6	—	—	—	—
24	23	23	—	—	—	—	4	4	—	—	—	—
23	12	12	—	—	—	—	14	14	—	—	—	—
22	11	11	—	—	—	—	3	3	—	—	—	—
21	7	7	—	—	—	—	3	3	—	—	—	—
20	2	2	—	—	—	—	2	2	—	—	—	—
19	1	1	—	—	—	—	—	—	—	—	—	—
≤ 18	7	5	—	1	1	—	3	1	—	1	1	—

DOMESTIC

Total	2,626	22	30	2,420	37	117	2,616	22	27	2,419	40	108
34	—	—	—	—	—	—	11	11	—	—	—	—
21	1	—	—	—	—	1	—	—	—	—	—	—
≤ 18	2,625	22	30	2,420	37	116	2,605	11	27	2,419	40	108
										Total trips:		5,855

PORT OF RICHMOND, VA

Inbound

Outbound

Grand Total	169	11	—	35	39	84	177	10	—	35	46	86
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FOREIGN

Total	11	11	—	—	—	—	10	10	—	—	—	—
23	1	1	—	—	—	—	—	—	—	—	—	—
22	6	6	—	—	—	—	—	—	—	—	—	—
20	2	2	—	—	—	—	—	—	—	—	—	—
19	—	—	—	—	—	—	1	1	—	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORT OF RICHMOND, VA - continued

	Inbound						Outbound					
FOREIGN												
18	—	—	—	—	—	—	1	1	—	—	—	—
17	1	1	—	—	—	—	1	1	—	—	—	—
15	1	1	—	—	—	—	3	3	—	—	—	—
14	—	—	—	—	—	—	3	3	—	—	—	—
≤ 12	—	—	—	—	—	—	1	1	—	—	—	—
DOMESTIC												
Total	158	—	—	35	39	84	167	—	—	35	46	86
18	3	—	—	—	—	3	—	—	—	—	—	—
15	2	—	—	—	—	2	—	—	—	—	—	—
13	1	—	—	—	—	1	—	—	—	—	—	—
≤ 12	152	—	—	35	39	78	167	—	—	35	46	86
											Total trips:	346

PORT OF HOPEWELL, VA

	Inbound						Outbound					
Grand Total	233	32	6	64	65	66	222	26	6	58	65	67
FOREIGN												
Total	38	32	6	—	—	—	32	26	6	—	—	—
28	—	—	—	—	—	—	6	6	—	—	—	—
24	1	—	1	—	—	—	4	4	—	—	—	—
23	1	—	1	—	—	—	7	7	—	—	—	—
22	5	4	1	—	—	—	6	5	1	—	—	—
21	4	2	2	—	—	—	2	2	—	—	—	—
20	5	4	1	—	—	—	3	—	3	—	—	—
19	4	4	—	—	—	—	3	1	2	—	—	—
18	—	—	—	—	—	—	1	1	—	—	—	—
17	5	5	—	—	—	—	—	—	—	—	—	—
16	5	5	—	—	—	—	—	—	—	—	—	—
15	5	5	—	—	—	—	—	—	—	—	—	—
14	2	2	—	—	—	—	—	—	—	—	—	—
13	1	1	—	—	—	—	—	—	—	—	—	—
DOMESTIC												
Total	195	—	—	64	65	66	190	—	—	58	65	67
22	—	—	—	—	—	—	1	—	—	—	1	—
18	2	—	—	—	—	2	—	—	—	—	—	—
17	1	—	—	1	—	—	4	—	—	1	2	1
16	43	—	—	—	—	43	—	—	—	—	—	—
15	33	—	—	—	25	8	25	—	—	—	25	—
14	3	—	—	—	—	3	14	—	—	—	14	—
13	5	—	—	—	—	5	23	—	—	—	23	—
≤ 12	108	—	—	63	40	5	123	—	—	57	—	66
											Total trips:	455

JAMES RIVER, VA

	Upbound						Downbound					
Grand Total	16,556	15,497	6	303	597	153	16,574	15,490	6	303	623	152
FOREIGN												
Total	49	43	6	—	—	—	42	36	6	—	—	—
34	—	—	—	—	—	—	1	1	—	—	—	—
33	—	—	—	—	—	—	2	2	—	—	—	—
32	—	—	—	—	—	—	1	1	—	—	—	—
31	—	—	—	—	—	—	1	1	—	—	—	—
29	—	—	—	—	—	—	1	1	—	—	—	—
24	1	—	1	—	—	—	4	4	—	—	—	—
23	2	1	1	—	—	—	7	7	—	—	—	—
22	11	10	1	—	—	—	6	5	1	—	—	—
21	4	2	2	—	—	—	2	2	—	—	—	—
20	7	6	1	—	—	—	3	—	3	—	—	—
19	4	4	—	—	—	—	4	2	2	—	—	—
18	—	—	—	—	—	—	2	2	—	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

JAMES RIVER, VA - continued

Upbound							Downbound					
FOREIGN												
17	6	6	—	—	—	—	1	1	—	—	—	—
16	5	5	—	—	—	—	—	—	—	—	—	—
15	6	6	—	—	—	—	3	3	—	—	—	—
14	2	2	—	—	—	—	3	3	—	—	—	—
13	1	1	—	—	—	—	—	—	—	—	—	—
≤ 12	—	—	—	—	—	—	1	1	—	—	—	—
DOMESTIC												
Total	16,507	15,454	—	303	597	153	16,532	15,454	—	303	623	152
22	—	—	—	—	—	—	1	—	—	—	1	—
18	5	—	—	—	—	5	—	—	—	—	—	—
17	1	—	—	1	—	—	4	—	—	1	2	1
16	43	—	—	—	—	43	—	—	—	—	—	—
15	35	—	—	—	25	10	25	—	—	—	25	—
14	3	—	—	—	—	3	14	—	—	—	14	—
13	6	—	—	—	—	6	23	—	—	—	23	—
≤ 12	16,414	15,454	—	302	572	86	16,465	15,454	—	302	558	151
Total trips:											33,130	

APPOMATTOX RIVER, VA

Upbound							Downbound					
Grand Total	641	—	—	199	442	—	643	—	—	200	443	—
DOMESTIC												
Total	641	—	—	199	442	—	643	—	—	200	443	—
10	5	—	—	5	—	—	398	—	—	49	349	—
9	9	—	—	9	—	—	97	—	—	32	65	—
8	7	—	—	7	—	—	46	—	—	44	2	—
7	168	—	—	168	—	—	32	—	—	11	21	—
6	—	—	—	—	—	—	3	—	—	—	3	—
5	10	—	—	10	—	—	66	—	—	64	2	—
4	—	—	—	—	—	—	1	—	—	—	1	—
2	438	—	—	—	438	—	—	—	—	—	—	—
1	4	—	—	—	4	—	—	—	—	—	—	—
Total trips:											1,284	

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL (NORFOLK DISTRICT) VIA GREAT BRIDGE LOCK ROUTE

Upbound							Downbound					
Grand Total	738	—	—	237	344	157	780	—	1	238	361	180
DOMESTIC												
Total	738	—	—	237	344	157	780	—	1	238	361	180
14	—	—	—	—	—	—	5	—	—	—	5	—
13	—	—	—	—	—	—	44	—	—	—	44	—
11	10	—	—	—	10	—	5	—	—	—	—	5
10	4	—	—	2	2	—	64	—	—	24	37	3
9	78	—	—	72	6	—	42	—	1	13	26	2
8	68	—	—	66	2	—	316	—	—	54	124	138
7	28	—	—	15	12	1	135	—	—	39	73	23
≤ 6	550	—	—	82	312	156	169	—	—	108	52	9
Total trips:											1,518	

YORK RIVER, VA

Upbound							Downbound					
Grand Total	670	—	15	276	25	354	713	—	15	276	29	393
FOREIGN												
Total	17	—	15	1	—	1	17	—	15	1	—	1
36	—	—	—	—	—	—	1	—	1	—	—	—
35	3	—	3	—	—	—	1	—	1	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

YORK RIVER, VA - continued

	Upbound						Downbound					
FOREIGN												
34	1	—	1	—	—	—	—	—	—	—	—	—
33	—	—	—	—	—	—	1	—	1	—	—	—
32	2	—	2	—	—	—	—	—	—	—	—	—
31	1	—	1	—	—	—	—	—	—	—	—	—
30	1	—	1	—	—	—	—	—	—	—	—	—
29	2	—	2	—	—	—	1	—	1	—	—	—
28	1	—	1	—	—	—	4	—	4	—	—	—
27	2	—	2	—	—	—	1	—	1	—	—	—
26	—	—	—	—	—	—	2	—	2	—	—	—
25	—	—	—	—	—	—	2	—	2	—	—	—
24	1	—	1	—	—	—	—	—	—	—	—	—
22	1	—	1	—	—	—	—	—	—	—	—	—
21	—	—	—	—	—	—	1	—	1	—	—	—
≤ 18	2	—	—	1	—	1	3	—	1	1	—	1
DOMESTIC												
Total	653	—	—	275	25	353	696	—	—	275	29	392
28	1	—	—	—	—	1	1	—	—	—	—	1
25	28	—	—	—	—	28	31	—	—	—	—	31
23	—	—	—	—	—	—	2	—	—	—	—	2
22	—	—	—	—	—	—	8	—	—	—	—	8
20	1	—	—	—	—	1	—	—	—	—	—	—
≤ 18	623	—	—	275	25	323	654	—	—	275	29	350
											Total trips:	1,383

RAPPAHANNOCK RIVER, VA

	Upbound						Downbound					
Grand Total	174	—	—	36	138	—	190	—	—	41	149	—
DOMESTIC												
Total	174	—	—	36	138	—	190	—	—	41	149	—
12	3	—	—	—	3	—	15	—	—	—	15	—
11	—	—	—	—	—	—	52	—	—	—	52	—
10	—	—	—	—	—	—	32	—	—	—	32	—
9	1	—	—	—	1	—	23	—	—	—	23	—
7	8	—	—	7	1	—	32	—	—	7	25	—
≤ 6	162	—	—	29	133	—	36	—	—	34	2	—
											Total trips:	364

ABERDEEN CREEK, VA
No Vessel Trips Reported

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL (NORFOLK DISTRICT) DISMAL SWAMP AND PASQUOTANK RIVER
(6 feet and less)

	Upbound						Downbound					
Grand Total	1	—	—	1	—	—	1	—	—	1	—	—
											Total trips:	2

BEACH CREEK, VA
No Vessel Trips Reported

BROAD CREEK, VA
No Vessel Trips Reported

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CAPE CHARLES CITY HARBOR, VA (14 feet and less)												
				Inbound						Outbound		
Grand Total	59	—	—	27	32	—	74	—	—	33	41	—
										Total trips:		133
CARTERS CREEK, VA No Vessel Trips Reported												
CHANNEL CONNECTING YORK RIVER, VA, WITH BACK CREEK TO SLAIGHTS WHARF, VA No Vessel Trips Reported												
CHANNEL FROM PHOEBUS, VA (TO DEEP WATER IN HAMPTON ROADS, VA) No Vessel Trips Reported												
CHESCONESSEX CREEK, VA No Vessel Trips Reported												
CHINCOTEAGUE BAY, MD AND VA (2 feet and less)												
				Upbound						Downbound		
Grand Total	11	—	—	—	11	—	10	—	—	—	10	—
										Total trips:		21
CHINCOTEAGUE HARBOR OF REFUGE, VA No Vessel Trips Reported												
CRANES CREEK, VA No Vessel Trips Reported												
DAVIS CREEK, VA No Vessel Trips Reported												
DEEP CREEK, ACCOMACK COUNTY, VA No Vessel Trips Reported												
DEEP CREEK, NEWPORT NEWS, VA No Vessel Trips Reported												
DELAWARE BAY - CHESAPEAKE BAY WATERWAY - VIRGINIA PORTION (8 feet and less)												
				Upbound						Downbound		
Grand Total	27	—	—	13	14	—	25	—	—	12	13	—
										Total trips:		52
DYMERS CREEK, VA No Vessel Trips Reported												
GREENVALE CREEK, VA No Vessel Trips Reported												
HAMPTON CREEK, VA (10 feet and less)												
				Upbound						Downbound		
Grand Total	124	—	1	39	81	3	123	—	1	38	81	3
										Total trips:		247
HORN HARBOR, VA No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
HOSKINS CREEK, VA (12 feet and less)												
				Upbound						Downbound		
Grand Total	166	---	---	32	134	---	172	---	---	32	140	---
										Total trips:		338
JACKSON CREEK, VA (4 feet and less)												
				Upbound						Downbound		
Grand Total	---	---	---	---	---	---	2	---	---	1	1	---
										Total trips:		2
KINGS CREEK, NORTHAMPTON COUNTY, VA No Vessel Trips Reported												
LAFAYETTE RIVER, VA No Vessel Trips Reported												
LITTLE MACHIPONGO RIVER, VA No Vessel Trips Reported												
LITTLE RIVER (CREEK), VA (21 feet and less)												
				Upbound						Downbound		
Grand Total	150	150	---	---	---	---	155	154	1	---	---	---
										Total trips:		305
LOCKLIES CREEK, VA No Vessel Trips Reported												
LYNHAVEN ROADS, INLET, AND CONNECTING WATERS, VA (10 feet and less)												
				Upbound						Downbound		
Grand Total	6	3	---	2	1	---	6	1	---	4	1	---
										Total trips:		12
MATTAPONI RIVER, VA No Vessel Trips Reported												
MEHERRIN RIVER, NC (13 feet and less)												
				Upbound						Downbound		
Grand Total	7,552	7,552	---	---	---	---	7,552	7,552	---	---	---	---
										Total trips:		15,104
MILFORD HAVEN, VA No Vessel Trips Reported												
MILL CREEK, VA No Vessel Trips Reported												
MULBERRY CREEK, VA No Vessel Trips Reported												
NANDUA CREEK, VA No Vessel Trips Reported												
NANSEMOND RIVER, VA No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
NEWPORT NEWS CREEK, VA (15 feet and less)												
				Upbound						Downbound		
Grand Total	2,345	---	---	2,342	1	2	2,344	---	1	2,340	1	2
										Total trips:		4,689
OCCOHANNOCK CREEK, VA No Vessel Trips Reported												
ONANCOCK RIVER, VA (9 feet and less)												
				Upbound						Downbound		
Grand Total	42	---	---	14	28	---	35	---	---	13	22	---
										Total trips:		77
OYSTER CHANNEL, VA No Vessel Trips Reported												
PAGAN RIVER, VA No Vessel Trips Reported												
PAMUNKEY RIVER, VA (11 feet and less)												
				Upbound						Downbound		
Grand Total	58	---	---	---	25	33	61	---	---	---	29	32
										Total trips:		119
PARKER CREEK, VA No Vessel Trips Reported												
PARROTTS CREEK, VA No Vessel Trips Reported												
QUEENS CREEK, VA No Vessel Trips Reported												
QUINBY CREEK, VA No Vessel Trips Reported												
STARLINGS CREEK, VA No Vessel Trips Reported												
TANGIER CHANNEL, VA (9 feet and less)												
				Upbound						Downbound		
Grand Total	---	---	---	---	---	---	2	---	---	1	1	---
										Total trips:		2
TOTUSKEY CREEK, VA No Vessel Trips Reported												
TYLERS BEACH, VA No Vessel Trips Reported												
URBANNA CREEK, VA No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
WILLOUGHBY CHANNEL, VA (8 feet and less)												
				Upbound						Downbound		
Grand Total	20	---	---	20	---	---	19	---	---	19	---	---
										Total trips:		39

WINTER HARBOR, VA
No Vessel Trips Reported

WISHART POINT CHANNEL, VA
No Vessel Trips Reported

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

CHOWAN RIVER, NC

	Upbound						Downbound					
Grand Total	570	---	---	260	310	---	541	---	---	238	303	---

DOMESTIC

Total	570	---	---	260	310	---	541	---	---	238	303	---
14	5	---	---	---	5	---	---	---	---	---	---	---
13	44	---	---	---	44	---	---	---	---	---	---	---
10	1	---	---	---	1	---	---	---	---	---	---	---
9	14	---	---	---	14	---	6	---	---	---	6	---
8	188	---	---	70	118	---	66	---	---	66	---	---
7	133	---	---	57	76	---	47	---	---	47	---	---
≤ 6	185	---	---	133	52	---	422	---	---	125	297	---
										Total trips:		1,111

PAMLICO AND TAR RIVERS, NC

	Upbound						Downbound					
Grand Total	10,124	9,508	---	291	40	285	10,129	9,508	---	295	44	282

DOMESTIC

Total	10,124	9,508	---	291	40	285	10,129	9,508	---	295	44	282
10	---	---	---	---	---	---	111	---	---	---	---	111
9	355	178	---	126	---	51	474	178	---	145	43	108
8	136	---	---	135	1	---	150	---	---	149	1	---
7	83	82	---	1	---	---	87	86	---	1	---	---
≤ 6	9,550	9,248	---	29	39	234	9,307	9,244	---	---	---	63
										Total trips:		20,253

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL (WILMINGTON DISTRICT)

	Upbound						Downbound					
Grand Total	12,734	11,129	---	746	567	292	12,801	11,129	1	801	567	303

DOMESTIC

Total	12,734	11,129	---	746	567	292	12,801	11,129	1	801	567	303
15	751	751	---	---	---	---	751	751	---	---	---	---
14	1	---	---	---	1	---	5	---	---	---	5	---
13	---	---	---	---	---	---	44	---	---	---	44	---
11	125	---	---	115	10	---	119	---	---	114	---	5
10	5	---	---	2	3	---	95	---	---	3	---	92
9	307	121	---	129	6	51	401	89	1	147	54	110
8	286	---	---	250	36	---	381	---	---	256	124	1
7	191	38	---	60	92	1	202	53	---	75	72	2
≤ 6	11,068	10,219	---	190	419	240	10,803	10,236	---	206	268	93
										Total trips:		25,535

MOREHEAD CITY HARBOR, NC

	Inbound						Outbound					
Grand Total	1,234	89	31	568	258	288	1,237	90	32	566	258	291

FOREIGN

Total	121	88	31	1	1	---	121	89	32	---	---	---
40	---	---	---	---	---	---	1	1	---	---	---	---
37	1	1	---	---	---	---	2	---	2	---	---	---
36	---	---	---	---	---	---	4	---	4	---	---	---
35	1	1	---	---	---	---	---	---	---	---	---	---
34	5	5	---	---	---	---	5	1	4	---	---	---
33	9	9	---	---	---	---	10	2	8	---	---	---
32	11	6	5	---	---	---	5	5	---	---	---	---
31	7	7	---	---	---	---	9	9	---	---	---	---
30	28	25	3	---	---	---	23	22	1	---	---	---
29	1	---	1	---	---	---	4	4	---	---	---	---
28	2	2	---	---	---	---	10	10	---	---	---	---
27	6	3	3	---	---	---	8	5	3	---	---	---

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MOREHEAD CITY HARBOR, NC - continued
Inbound

Outbound

FOREIGN

26	3	3	—	—	—	—	8	7	1	—	—	—
25	13	6	7	—	—	—	5	4	1	—	—	—
24	7	4	3	—	—	—	1	1	—	—	—	—
23	6	1	5	—	—	—	1	1	—	—	—	—
22	4	3	1	—	—	—	4	2	2	—	—	—
21	1	—	1	—	—	—	2	1	1	—	—	—
20	6	5	1	—	—	—	8	3	5	—	—	—
≤ 18	10	7	1	1	1	—	11	11	—	—	—	—

DOMESTIC

Total	1,113	1	—	567	257	288	1,116	1	—	566	258	291
35	1	1	—	—	—	—	1	1	—	—	—	—
≤ 18	1,112	—	—	567	257	288	1,115	—	—	566	258	291
											Total trips:	2,471

PORT OF WILMINGTON, NC (INCLUDED IN WILMINGTON HARBOR, NC)

Inbound

Outbound

Grand Total	16,819	15,130	90	596	955	48	16,821	15,135	88	595	955	48
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FOREIGN

Total	481	392	89	—	—	—	485	397	88	—	—	—
42	1	1	—	—	—	—	—	—	—	—	—	—
41	7	1	6	—	—	—	1	1	—	—	—	—
40	2	2	—	—	—	—	4	4	—	—	—	—
39	3	3	—	—	—	—	3	3	—	—	—	—
38	13	13	—	—	—	—	20	20	—	—	—	—
37	16	12	4	—	—	—	28	28	—	—	—	—
36	22	20	2	—	—	—	26	25	1	—	—	—
35	47	42	5	—	—	—	28	26	2	—	—	—
34	32	27	5	—	—	—	17	16	1	—	—	—
33	25	22	3	—	—	—	18	16	2	—	—	—
32	22	19	3	—	—	—	29	26	3	—	—	—
31	26	22	4	—	—	—	17	12	5	—	—	—
30	48	39	9	—	—	—	45	38	7	—	—	—
29	18	17	1	—	—	—	29	26	3	—	—	—
28	40	28	12	—	—	—	23	18	5	—	—	—
27	39	18	21	—	—	—	15	8	7	—	—	—
26	28	26	2	—	—	—	25	19	6	—	—	—
25	28	23	5	—	—	—	52	32	20	—	—	—
24	22	18	4	—	—	—	26	19	7	—	—	—
23	9	6	3	—	—	—	16	12	4	—	—	—
22	4	4	—	—	—	—	14	9	5	—	—	—
21	7	7	—	—	—	—	8	7	1	—	—	—
20	4	4	—	—	—	—	13	7	6	—	—	—
19	4	4	—	—	—	—	4	3	1	—	—	—
≤ 18	14	14	—	—	—	—	24	22	2	—	—	—

DOMESTIC

Total	16,338	14,738	1	596	955	48	16,336	14,738	—	595	955	48
33	1	—	—	—	—	1	1	—	—	—	—	1
32	1	—	—	—	—	1	1	—	—	—	—	1
30	1	—	—	—	—	1	—	—	—	—	—	—
28	1	—	—	—	—	1	—	—	—	—	—	—
26	1	—	—	—	—	1	—	—	—	—	—	—
25	1	—	1	—	—	—	—	—	—	—	—	—
23	1	—	—	—	—	1	—	—	—	—	—	—
22	4	—	—	—	—	4	3	—	—	—	—	3
21	1	—	—	—	—	1	—	—	—	—	—	—
≤ 18	16,326	14,738	—	596	955	37	16,331	14,738	—	595	955	43
											Total trips:	33,640

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

WILMINGTON HARBOR, NC (INCLUDES PORT OF WILMINGTON, NC)

Grand Total	Upbound						Downbound					
	17,964	16,111	134	658	968	93	17,966	16,115	134	661	965	91
FOREIGN												
Total	526	393	133	---	---	---	531	398	133	---	---	---
38	26	20	6	---	---	---	28	28	---	---	---	---
37	16	12	4	---	---	---	28	28	---	---	---	---
36	24	20	4	---	---	---	26	25	1	---	---	---
35	47	42	5	---	---	---	28	26	2	---	---	---
34	35	27	8	---	---	---	17	16	1	---	---	---
33	30	22	8	---	---	---	18	16	2	---	---	---
32	30	19	11	---	---	---	29	26	3	---	---	---
31	33	22	11	---	---	---	17	12	5	---	---	---
30	50	39	11	---	---	---	45	38	7	---	---	---
29	23	17	6	---	---	---	41	26	15	---	---	---
28	41	28	13	---	---	---	29	18	11	---	---	---
27	41	18	23	---	---	---	20	8	12	---	---	---
26	30	26	4	---	---	---	29	19	10	---	---	---
25	31	23	8	---	---	---	60	32	28	---	---	---
24	23	18	5	---	---	---	28	19	9	---	---	---
23	11	6	5	---	---	---	18	12	6	---	---	---
22	4	4	---	---	---	---	15	9	6	---	---	---
21	8	7	1	---	---	---	8	7	1	---	---	---
20	4	4	---	---	---	---	15	7	8	---	---	---
19	4	4	---	---	---	---	4	3	1	---	---	---
≤ 18	15	15	---	---	---	---	28	23	5	---	---	---

DOMESTIC

Total	17,438	15,718	1	658	968	93	17,435	15,717	1	661	965	91
33	1	---	---	---	---	1	1	---	---	---	---	1
32	1	---	---	---	---	1	1	---	---	---	---	1
30	1	---	---	---	---	1	---	---	---	---	---	---
28	1	---	---	---	---	1	---	---	---	---	---	---
27	---	---	---	---	---	---	1	---	---	---	---	1
26	1	---	---	---	---	1	---	---	---	---	---	---
25	1	---	1	---	---	---	---	---	---	---	---	---
23	9	---	---	---	---	9	6	---	---	---	---	6
22	4	---	---	---	---	4	4	---	---	---	---	4
21	1	---	---	---	---	1	---	---	---	---	---	---
≤ 18	17,418	15,718	---	658	968	74	17,422	15,717	1	661	965	78
Total trips:											35,930	

NORTHEAST (CAPE FEAR) RIVER, NC

Grand Total	Upbound						Downbound					
	83	1	35	13	---	34	86	1	36	14	---	35

FOREIGN

Total	36	1	35	---	---	---	37	1	36	---	---	---
28	24	---	24	---	---	---	17	---	17	---	---	---
27	2	---	2	---	---	---	3	---	3	---	---	---
26	2	---	2	---	---	---	---	---	---	---	---	---
25	3	---	3	---	---	---	7	---	7	---	---	---
24	1	---	1	---	---	---	1	---	1	---	---	---
23	2	---	2	---	---	---	2	---	2	---	---	---
22	---	---	---	---	---	---	1	---	1	---	---	---
21	1	---	1	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	2	---	2	---	---	---
18	---	---	---	---	---	---	2	---	2	---	---	---
16	---	---	---	---	---	---	1	---	1	---	---	---
11	1	1	---	---	---	---	1	1	---	---	---	---

DOMESTIC

Total	47	---	---	13	---	34	49	---	---	14	---	35
27	---	---	---	---	---	---	1	---	---	---	---	1
23	8	---	---	---	---	8	6	---	---	---	---	6
22	---	---	---	---	---	---	1	---	---	---	---	1
18	4	---	---	---	---	4	1	---	---	---	---	1
17	---	---	---	---	---	---	1	---	---	---	---	1
16	1	---	---	---	---	1	2	---	---	---	---	2
14	7	---	---	---	---	7	8	---	---	---	---	8

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
NORTHEAST (CAPE FEAR) RIVER, NC - continued												
	Upbound						Downbound					
DOMESTIC												
13	1	—	—	—	—	1	1	—	—	—	—	1
10	1	—	—	—	—	1	2	—	—	—	—	2
7	13	—	—	13	—	—	14	—	—	14	—	—
6	8	—	—	—	—	8	7	—	—	—	—	7
4	4	—	—	—	—	4	5	—	—	—	—	5
										Total trips:		169
ATLANTIC BEACH CHANNELS, NC												
No Vessel Trips Reported												
AVON HARBOR, NC												
No Vessel Trips Reported												
BAY RIVER, NC												
No Vessel Trips Reported												
BEAUFORT HARBOR, NC												
(11 feet and less)												
				Inbound						Outbound		
Grand Total	116	—	—	116	—	—	115	—	—	115	—	—
										Total trips:		231
BELHAVEN HARBOR, NC												
(11 feet and less)												
				Inbound						Outbound		
Grand Total	12	—	—	—	12	—	12	—	—	—	12	—
										Total trips:		24
CAPE FEAR RIVER ABOVE WILMINGTON, NC												
(12 feet and less)												
				Upbound						Downbound		
Grand Total	12,466	12,464	—	1	—	1	12,467	12,464	—	2	—	1
										Total trips:		24,933
CASHIE RIVER, NC												
(13 feet and less)												
				Upbound						Downbound		
Grand Total	4,963	4,963	—	—	—	—	4,955	4,955	—	—	—	—
										Total trips:		9,918
CHANNEL CONNECTING THOROUGHFARE BAY WITH CEDAR BAY, NC												
(8 feet and less)												
				Upbound						Downbound		
Grand Total	—	—	—	—	—	—	5	—	—	3	2	—
										Total trips:		5
CHANNEL FROM BACK SOUND TO LOOKOUT BIGHT, NC												
(8 feet and less)												
				Upbound						Downbound		
Grand Total	3	—	—	2	1	—	—	—	—	—	—	—
										Total trips:		3
CHANNEL FROM PAMLICO SOUND TO RODANTHE, NC												
No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CHANNEL TO BOGUE INLET, NC No Vessel Trips Reported												
DRUM INLET, NC No Vessel Trips Reported												
EDENTON HARBOR, NC (14 feet and less)												
				Inbound						Outbound		
Grand Total	141	---	---	67	74	---	141	---	---	67	74	---
										Total trips:		282
FAR CREEK, NC No Vessel Trips Reported												
KNOBBS CREEK, NC No Vessel Trips Reported												
LOCKWOODS FOLLY RIVER, NC No Vessel Trips Reported												
MACKAY CREEK, NC No Vessel Trips Reported												
MANN'S HARBOR, NC (7 feet and less)												
				Inbound						Outbound		
Grand Total	2	---	---	2	---	---	2	---	---	2	---	---
										Total trips:		4
MANTEO (SHALLOWBAG) BAY, NC No Vessel Trips Reported												
NEUSE RIVER, NC (8 feet and less)												
				Upbound						Downbound		
Grand Total	8,607	8,605	---	2	---	---	8,607	8,605	---	2	---	---
										Total trips:		17,214
NEW RIVER, NC (9 feet and less)												
				Upbound						Downbound		
Grand Total	19	---	---	19	---	---	20	---	---	20	---	---
										Total trips:		39
OCRACOKE INLET, NC No Vessel Trips Reported												
PERQUIMANS RIVER, NC No Vessel Trips Reported												
ROANOKE RIVER, NC No Vessel Trips Reported												
ROLLINSON CHANNEL, NC No Vessel Trips Reported												
SCUPPERNONG RIVER, NC No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
SHALLOTTE RIVER, NC No Vessel Trips Reported												
SILVER LAKE HARBOR, NC No Vessel Trips Reported												
SMITHS CREEK (PAMLICO COUNTY), NC (8 feet and less)												
				Upbound						Downbound		
Grand Total	1	—	—	1	—	—	1	—	—	1	—	—
										Total trips:	1	—
												2
SMITHS CREEK (WILMINGTON), NC No Vessel Trips Reported												
SOUTH RIVER, NC (6 feet and less)												
				Upbound						Downbound		
Grand Total	3,304	3,304	—	—	—	—	3,303	3,303	—	—	—	—
										Total trips:	—	6,607
STUMPY POINT BAY, NC No Vessel Trips Reported												
TRENT RIVER, NC No Vessel Trips Reported												
WANCHESE HARBOR, NC No Vessel Trips Reported												
WATERWAY - NORFOLK, VA TO SOUNDS OF NC (7 feet and less)												
				Upbound						Downbound		
Grand Total	983	981	—	2	—	—	984	982	—	2	—	—
										Total trips:	—	1,967
WATERWAY CONNECTING PAMLICO SOUND AND BEAUFORT HARBOR, NC (8 feet and less)												
				Upbound						Downbound		
Grand Total	803	800	—	2	1	—	800	800	—	—	—	—
										Total trips:	—	1,603
WATERWAY CONNECTING SWAN QUARTER BAY WITH DEEP BAY, NC (9 feet and less)												
				Upbound						Downbound		
Grand Total	2,014	2,014	—	—	—	—	2,027	2,027	—	—	—	—
										Total trips:	—	4,041
WRIGHTS CREEK, NC No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL (CHARLESTON DISTRICT)

	Upbound						Downbound					
Grand Total	1,407	1,092	—	219	36	60	1,391	1,091	3	213	25	59
FOREIGN												
Total	—	—	—	—	—	—	1	—	—	1	—	—
10	—	—	—	—	—	—	1	—	—	1	—	—
DOMESTIC												
Total	1,407	1,092	—	219	36	60	1,390	1,091	3	212	25	59
11	1	—	—	1	—	—	4	—	—	—	—	4
10	20	—	—	20	—	—	24	—	—	16	—	8
9	2	—	—	2	—	—	7	—	3	4	—	—
8	75	—	—	50	2	23	62	—	—	59	2	1
7	107	—	—	84	12	11	79	—	—	71	—	8
≤ 6	1,202	1,092	—	62	22	26	1,214	1,091	—	62	23	38
										Total trips:		2,798

CHARLESTON HARBOR, SC

	Inbound						Outbound					
Grand Total	4,453	2,023	148	1,822	35	425	4,406	2,015	148	1,801	33	409
FOREIGN												
Total	2,167	2,023	143	1	—	—	2,163	2,015	144	4	—	—
46	1	1	—	—	—	—	5	5	—	—	—	—
44	3	3	—	—	—	—	10	10	—	—	—	—
43	21	21	—	—	—	—	21	21	—	—	—	—
42	46	46	—	—	—	—	30	30	—	—	—	—
41	36	36	—	—	—	—	36	36	—	—	—	—
40	71	69	2	—	—	—	52	52	—	—	—	—
39	101	100	1	—	—	—	73	73	—	—	—	—
38	151	146	5	—	—	—	145	145	—	—	—	—
37	144	138	6	—	—	—	106	105	1	—	—	—
36	133	123	10	—	—	—	131	129	2	—	—	—
35	119	116	3	—	—	—	137	133	4	—	—	—
34	369	359	10	—	—	—	357	351	6	—	—	—
33	113	105	8	—	—	—	94	90	4	—	—	—
32	95	82	13	—	—	—	120	111	9	—	—	—
31	77	66	11	—	—	—	85	84	1	—	—	—
30	124	109	15	—	—	—	147	132	15	—	—	—
29	115	106	9	—	—	—	116	105	11	—	—	—
28	95	88	7	—	—	—	102	85	17	—	—	—
27	141	129	12	—	—	—	127	109	18	—	—	—
26	50	42	8	—	—	—	43	32	11	—	—	—
25	37	30	7	—	—	—	36	26	10	—	—	—
24	26	20	6	—	—	—	38	25	12	1	—	—
23	20	15	5	—	—	—	44	38	6	—	—	—
22	7	4	2	1	—	—	19	15	3	1	—	—
21	9	8	1	—	—	—	17	11	6	—	—	—
20	16	15	1	—	—	—	31	25	6	—	—	—
19	3	3	—	—	—	—	11	11	—	—	—	—
≤ 18	44	43	1	—	—	—	30	26	2	2	—	—
DOMESTIC												
Total	2,286	—	5	1,821	35	425	2,243	—	4	1,797	33	409
36	2	—	2	—	—	—	—	—	—	—	—	—
34	6	—	1	—	—	5	5	—	—	—	—	5
33	4	—	—	—	—	4	3	—	—	—	—	3
32	2	—	—	—	—	2	2	—	—	—	—	2
30	6	—	—	—	—	6	—	—	—	—	—	—
29	8	—	1	—	—	7	1	—	—	—	—	1
28	5	—	—	—	—	5	—	—	—	—	—	—
27	2	—	—	—	—	2	3	—	—	—	—	3
26	2	—	—	—	—	2	1	—	—	—	—	1
25	6	—	—	—	—	6	—	—	—	—	—	—
24	3	—	—	—	—	3	3	—	—	—	—	3
23	1	—	—	—	—	1	1	—	—	—	—	1
22	2	—	—	—	—	2	1	—	—	—	—	1
21	1	—	—	—	—	1	—	—	—	—	—	—
20	6	—	—	—	4	2	2	—	—	—	2	—
19	—	—	—	—	—	—	1	—	—	—	—	1

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CHARLESTON HARBOR, SC - continued												
	Inbound						Outbound					
DOMESTIC												
≤ 18	2,230	—	1	1,821	31	377	2,220	—	4	1,797	31	388
											Total trips:	8,859
SHIPYARD RIVER, SC												
	Upbound						Downbound					
Grand Total	108	2	13	45	—	48	114	2	14	47	—	51
FOREIGN												
Total	15	2	13	—	—	—	18	2	14	2	—	—
38	1	1	—	—	—	—	—	—	—	—	—	—
37	1	—	1	—	—	—	1	—	1	—	—	—
36	1	—	1	—	—	—	—	—	—	—	—	—
34	3	—	3	—	—	—	2	—	2	—	—	—
33	1	—	1	—	—	—	1	—	1	—	—	—
32	2	—	2	—	—	—	2	—	2	—	—	—
30	1	—	1	—	—	—	2	—	2	—	—	—
27	3	1	2	—	—	—	3	—	3	—	—	—
26	1	—	1	—	—	—	1	—	1	—	—	—
25	—	—	—	—	—	—	1	—	1	—	—	—
24	1	—	1	—	—	—	1	—	1	—	—	—
23	—	—	—	—	—	—	1	1	—	—	—	—
19	—	—	—	—	—	—	1	1	—	—	—	—
≤ 18	—	—	—	—	—	—	2	—	—	2	—	—
DOMESTIC												
Total	93	—	—	45	—	48	96	—	—	45	—	51
≤ 18	93	—	—	45	—	48	96	—	—	45	—	51
											Total trips:	222
ASHLEY RIVER, SC (11 feet and less)												
	Upbound						Downbound					
Grand Total	1,216	1,028	—	135	24	29	1,212	1,027	3	136	18	28
											Total trips:	2,428
GEORGETOWN HARBOR, SC (WINYAH BAY) (18 feet and less)												
	Inbound						Outbound					
Grand Total	42	3	—	16	23	—	50	3	—	16	31	—
											Total trips:	92
GREAT PEE DEE RIVER, SC (6 feet and less)												
	Upbound						Downbound					
Grand Total	1	—	—	1	—	—	1	—	—	1	—	—
											Total trips:	2
PORT ROYAL HARBOR, SC No Vessel Trips Reported												
SANTEE RIVER, SC (8 feet and less)												
	Upbound						Downbound					
Grand Total	2	—	—	1	1	—	2	—	—	1	1	—
											Total trips:	4

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

VILLAGE CREEK, SC
No Vessel Trips Reported

WACCAMAW RIVER, SC
(8 feet and less)

	Inbound						Outbound							
Grand Total	1	—	—	1	—	—	1	—	—	1	—	—	Total trips:	2

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
SAVANNAH HARBOR, GA												
	Inbound						Outbound					
Grand Total	3,258	2,395	193	332	19	319	3,264	2,395	195	340	23	311
FOREIGN												
Total	2,588	2,395	193	—	—	—	2,590	2,395	195	—	—	—
50	1	1	—	—	—	—	—	—	—	—	—	—
44	—	—	—	—	—	—	1	1	—	—	—	—
43	4	4	—	—	—	—	7	7	—	—	—	—
42	27	27	—	—	—	—	55	55	—	—	—	—
41	57	57	—	—	—	—	77	77	—	—	—	—
40	92	89	3	—	—	—	111	110	1	—	—	—
39	105	101	4	—	—	—	110	110	—	—	—	—
38	215	210	5	—	—	—	227	227	—	—	—	—
37	303	294	9	—	—	—	285	283	2	—	—	—
36	276	266	10	—	—	—	275	271	4	—	—	—
35	176	167	9	—	—	—	166	160	6	—	—	—
34	145	136	9	—	—	—	115	112	3	—	—	—
33	154	143	11	—	—	—	128	121	7	—	—	—
32	147	135	12	—	—	—	118	107	11	—	—	—
31	108	95	13	—	—	—	116	107	9	—	—	—
30	103	93	10	—	—	—	114	103	11	—	—	—
29	127	113	14	—	—	—	108	102	6	—	—	—
28	84	71	13	—	—	—	102	81	21	—	—	—
27	84	63	21	—	—	—	83	67	16	—	—	—
26	65	55	10	—	—	—	70	58	12	—	—	—
25	83	75	8	—	—	—	75	62	13	—	—	—
24	47	44	3	—	—	—	62	42	20	—	—	—
23	45	40	5	—	—	—	53	36	17	—	—	—
22	38	31	7	—	—	—	38	30	8	—	—	—
21	37	35	2	—	—	—	27	16	11	—	—	—
20	25	18	7	—	—	—	18	11	7	—	—	—
19	11	8	3	—	—	—	21	18	3	—	—	—
≤ 18	29	24	5	—	—	—	28	21	7	—	—	—
DOMESTIC												
Total	670	—	—	332	19	319	674	—	—	340	23	311
29	1	—	—	—	—	1	—	—	—	—	—	—
28	2	—	—	—	—	2	2	—	—	—	—	2
26	1	—	—	—	—	1	—	—	—	—	—	—
24	1	—	—	—	—	1	—	—	—	—	—	—
22	11	—	—	—	2	9	8	—	—	—	—	8
21	3	—	—	—	—	3	—	—	—	—	—	—
20	1	—	—	—	—	1	1	—	—	—	—	1
19	—	—	—	—	—	—	1	—	—	—	—	1
≤ 18	650	—	—	332	17	301	662	—	—	340	23	299
										Total trips:		6,522
BRUNSWICK HARBOR, GA												
	Upbound						Downbound					
Grand Total	854	824	5	12	—	13	850	825	5	7	—	13
FOREIGN												
Total	640	635	5	—	—	—	641	636	5	—	—	—
39	4	4	—	—	—	—	4	4	—	—	—	—
37	1	1	—	—	—	—	1	1	—	—	—	—
36	11	11	—	—	—	—	12	12	—	—	—	—
35	1	1	—	—	—	—	9	9	—	—	—	—
34	1	1	—	—	—	—	7	7	—	—	—	—
33	12	10	2	—	—	—	9	8	1	—	—	—
32	15	15	—	—	—	—	22	22	—	—	—	—
31	51	50	1	—	—	—	29	29	—	—	—	—
30	140	140	—	—	—	—	103	102	1	—	—	—
29	139	138	1	—	—	—	169	168	1	—	—	—
28	97	96	1	—	—	—	127	126	1	—	—	—
27	42	42	—	—	—	—	61	61	—	—	—	—
26	26	26	—	—	—	—	29	28	1	—	—	—
25	21	21	—	—	—	—	16	16	—	—	—	—
24	14	14	—	—	—	—	7	7	—	—	—	—
23	12	12	—	—	—	—	4	4	—	—	—	—
22	9	9	—	—	—	—	16	16	—	—	—	—
21	12	12	—	—	—	—	4	4	—	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

BRUNSWICK HARBOR, GA - continued

Upbound

Downbound

FOREIGN

20	12	12	—	—	—	—	3	3	—	—	—	—
19	1	1	—	—	—	—	1	1	—	—	—	—
18	4	4	—	—	—	—	4	4	—	—	—	—
15	11	11	—	—	—	—	2	2	—	—	—	—
14	4	4	—	—	—	—	1	1	—	—	—	—
13	—	—	—	—	—	—	1	1	—	—	—	—

DOMESTIC

Total	214	189	—	12	—	13	209	189	—	7	—	13
29	6	—	—	—	—	6	—	—	—	—	—	—
14	1	—	—	—	—	1	1	—	—	—	—	1
≤ 12	207	189	—	12	—	6	208	189	—	7	—	12
Total trips:											1,704	

ALTAMAHA RIVER, GA
No Vessel Trips Reported

ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL (SAVANNAH DISTRICT)
(14 feet and less)

Upbound

Downbound

Grand Total	3,061	2,831	—	144	16	70	3,035	2,830	3	123	16	63
Total trips:											6,096	

DARIEN HARBOR, GA
No Vessel Trips Reported

SATILLA RIVER, GA
No Vessel Trips Reported

SAVANNAH RIVER BELOW AUGUSTA, GA
(6 feet and less)

Upbound

Downbound

Grand Total	275	272	—	3	—	—	275	272	—	3	—	550
Total trips:											550	

ST. MARYS RIVER, GA AND FL
(7 feet and less)

Upbound

Downbound

Grand Total	1,406	1,404	—	1	—	1	1,406	1,404	—	1	—	2,812
Total trips:											2,812	

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
FERNANDINA HARBOR, FL												
	Inbound						Outbound					
Grand Total	246	86	---	66	---	94	244	87	---	63	---	94
FOREIGN												
Total	86	86	---	---	---	---	87	87	---	---	---	---
32	---	---	---	---	---	---	5	5	---	---	---	---
30	2	2	---	---	---	---	3	3	---	---	---	---
29	1	1	---	---	---	---	---	---	---	---	---	---
28	3	3	---	---	---	---	5	5	---	---	---	---
27	3	3	---	---	---	---	2	2	---	---	---	---
26	2	2	---	---	---	---	2	2	---	---	---	---
25	5	5	---	---	---	---	5	5	---	---	---	---
24	2	2	---	---	---	---	3	3	---	---	---	---
23	3	3	---	---	---	---	1	1	---	---	---	---
22	---	---	---	---	---	---	5	5	---	---	---	---
21	2	2	---	---	---	---	3	3	---	---	---	---
20	4	4	---	---	---	---	7	7	---	---	---	---
19	7	7	---	---	---	---	6	6	---	---	---	---
≤ 18	52	52	---	---	---	---	40	40	---	---	---	---
DOMESTIC												
Total	160	---	---	66	---	94	157	---	---	63	---	94
≤ 18	160	---	---	66	---	94	157	---	---	63	---	94
											Total trips:	490
JACKSONVILLE HARBOR, FL												
	Inbound						Outbound					
Grand Total	15,404	13,730	152	556	489	477	15,344	13,722	144	510	503	465
FOREIGN												
Total	1,677	1,438	92	85	61	1	1,634	1,430	92	38	74	---
41	1	1	---	---	---	---	---	---	---	---	---	---
40	43	43	---	---	---	---	12	12	---	---	---	---
39	34	34	---	---	---	---	17	17	---	---	---	---
38	46	37	9	---	---	---	28	28	---	---	---	---
37	45	40	5	---	---	---	50	50	---	---	---	---
36	105	98	7	---	---	---	82	81	1	---	---	---
35	52	47	5	---	---	---	56	55	1	---	---	---
34	57	55	2	---	---	---	42	41	1	---	---	---
33	43	39	4	---	---	---	31	29	2	---	---	---
32	42	33	9	---	---	---	20	18	2	---	---	---
31	69	66	3	---	---	---	31	28	3	---	---	---
30	160	154	6	---	---	---	106	99	7	---	---	---
29	157	151	6	---	---	---	188	179	9	---	---	---
28	180	170	10	---	---	---	314	299	15	---	---	---
27	140	134	6	---	---	---	143	134	9	---	---	---
26	144	137	7	---	---	---	172	169	3	---	---	---
25	75	71	4	---	---	---	95	84	11	---	---	---
24	49	48	1	---	---	---	36	27	9	---	---	---
23	17	16	1	---	---	---	37	31	6	---	---	---
22	13	9	4	---	---	---	14	10	4	---	---	---
21	6	6	---	---	---	---	20	19	1	---	---	---
20	6	4	2	---	---	---	6	6	---	---	---	---
19	7	7	---	---	---	---	6	3	3	---	---	---
≤ 18	186	38	1	85	61	1	128	11	5	38	74	---
DOMESTIC												
Total	13,727	12,292	60	471	428	476	13,710	12,292	52	472	429	465
36	14	---	13	---	---	1	---	---	---	---	---	---
35	9	8	1	---	---	---	6	6	---	---	---	---
34	9	1	---	---	---	8	12	5	---	---	---	7
33	17	---	9	---	---	8	15	8	---	---	1	6
32	3	---	---	---	---	3	1	---	---	---	---	1
31	1	---	1	---	---	---	---	---	---	---	---	---
30	8	2	1	---	---	5	3	---	---	---	---	3
29	4	4	---	---	---	---	---	---	---	---	---	---
28	7	4	---	---	---	3	1	---	---	---	---	1
27	8	---	---	---	---	8	2	---	---	---	1	1
26	10	---	1	---	---	9	2	---	---	---	---	2
25	1	---	---	---	---	1	---	---	---	---	---	---

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

JACKSONVILLE HARBOR, FL - continued

Inbound

Outbound

DOMESTIC

24	—	—	—	—	—	—	1	—	—	—	—	1
23	1	—	—	—	—	1	—	—	—	—	—	—
22	8	—	—	—	—	8	4	—	—	—	—	4
21	4	—	2	—	—	2	2	—	2	—	—	—
20	3	—	—	—	—	3	—	—	—	—	—	—
19	1	—	1	—	—	—	2	—	2	—	—	—
≤ 18	13,619	12,273	31	471	428	416	13,659	12,273	48	472	427	439
											Total trips:	30,748

CANAVERAL HARBOR, FL

Inbound

Outbound

Grand Total	1,012	754	77	76	66	39	1,018	762	79	75	71	31
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FOREIGN

Total	917	748	73	48	48	—	933	755	74	53	51	—
40	6	6	—	—	—	—	—	—	—	—	—	—
39	5	5	—	—	—	—	—	—	—	—	—	—
38	10	6	4	—	—	—	—	—	—	—	—	—
37	10	1	9	—	—	—	1	1	—	—	—	—
36	10	—	10	—	—	—	—	—	—	—	—	—
35	7	1	6	—	—	—	—	—	—	—	—	—
34	4	1	3	—	—	—	1	1	—	—	—	—
33	8	—	8	—	—	—	3	—	3	—	—	—
32	9	—	9	—	—	—	1	—	1	—	—	—
31	6	—	6	—	—	—	—	1	—	—	—	—
30	115	109	6	—	—	—	115	110	5	—	—	—
29	168	167	1	—	—	—	170	168	2	—	—	—
28	53	51	2	—	—	—	70	64	6	—	—	—
27	67	64	3	—	—	—	64	51	13	—	—	—
26	241	240	1	—	—	—	252	242	10	—	—	—
25	6	4	2	—	—	—	9	5	4	—	—	—
24	20	18	2	—	—	—	20	14	6	—	—	—
23	5	5	—	—	—	—	9	8	1	—	—	—
22	38	38	—	—	—	—	24	23	1	—	—	—
21	4	4	—	—	—	—	3	3	—	—	—	—
20	12	11	1	—	—	—	69	46	22	1	—	—
19	4	4	—	—	—	—	—	—	—	—	—	—
≤ 18	109	13	—	48	48	—	121	18	—	52	51	—

DOMESTIC

Total	95	6	4	28	18	39	85	7	5	22	20	31
34	3	—	—	—	—	3	2	—	—	—	—	2
33	2	—	1	—	—	1	1	—	—	—	—	1
32	1	—	—	—	—	1	1	—	—	—	—	1
28	1	—	1	—	—	—	—	—	—	—	—	—
27	3	—	—	—	—	3	—	—	—	—	—	—
26	1	—	—	—	—	1	—	—	—	—	—	—
25	1	—	1	—	—	—	—	—	—	—	—	—
24	4	—	1	—	—	3	—	—	—	—	—	—
22	1	—	—	—	—	1	1	—	1	—	—	—
21	3	—	—	—	—	3	4	—	—	—	—	4
20	9	—	—	2	1	6	3	—	—	2	1	—
19	3	—	—	—	—	3	5	—	1	—	4	—
≤ 18	63	6	—	26	17	14	68	7	3	20	15	23
											Total trips:	2,030

PALM BEACH HARBOR, FL

Inbound

Outbound

Grand Total	1,259	1,155	12	38	49	5	1,262	1,159	10	38	51	4
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FOREIGN

Total	1,171	1,155	12	3	—	1	1,171	1,159	10	1	—	1
37	1	—	1	—	—	—	—	—	—	—	—	—
33	—	—	—	—	—	—	1	—	1	—	—	—
31	—	—	—	—	—	—	1	1	—	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PALM BEACH HARBOR, FL - continued

	Inbound						Outbound					
FOREIGN												
30	4	3	1	—	—	—	3	3	—	—	—	—
29	4	4	—	—	—	—	6	5	1	—	—	—
28	5	2	3	—	—	—	4	2	2	—	—	—
27	9	8	1	—	—	—	7	6	1	—	—	—
26	152	151	1	—	—	—	186	186	—	—	—	—
25	44	40	1	2	—	1	23	22	—	1	—	—
24	36	36	—	—	—	—	39	39	—	—	—	—
23	48	48	—	—	—	—	42	42	—	—	—	—
22	27	26	1	—	—	—	3	3	—	—	—	—
21	14	12	2	—	—	—	11	8	3	—	—	—
20	1	1	—	—	—	—	3	1	2	—	—	—
19	5	4	1	—	—	—	68	68	—	—	—	—
≤ 18	821	820	—	1	—	—	774	773	—	—	—	1
DOMESTIC												
Total	88	—	—	35	49	4	91	—	—	37	51	3
22	—	—	—	—	—	—	26	—	—	—	26	—
21	1	—	—	—	—	1	—	—	—	—	—	—
20	—	—	—	—	—	—	3	—	—	—	3	—
19	—	—	—	—	—	—	3	—	—	—	3	—
≤ 18	87	—	—	35	49	3	59	—	—	37	19	3
										Total trips:		2,521

PORT EVERGLADES HARBOR, FL

	Inbound						Outbound					
Grand Total	16,091	15,420	360	87	17	207	16,045	15,417	333	102	15	178
FOREIGN												
Total	3,620	3,420	177	22	1	—	3,624	3,417	184	22	1	—
42	2	1	1	—	—	—	—	—	—	—	—	—
41	16	16	—	—	—	—	3	3	—	—	—	—
40	38	38	—	—	—	—	26	26	—	—	—	—
39	20	20	—	—	—	—	33	33	—	—	—	—
38	15	5	10	—	—	—	7	7	—	—	—	—
37	92	24	68	—	—	—	62	17	45	—	—	—
36	47	33	14	—	—	—	40	35	5	—	—	—
35	50	38	12	—	—	—	41	36	5	—	—	—
34	30	27	3	—	—	—	57	52	5	—	—	—
33	58	52	6	—	—	—	99	89	10	—	—	—
32	96	85	11	—	—	—	81	74	7	—	—	—
31	56	48	8	—	—	—	41	32	9	—	—	—
30	180	169	11	—	—	—	165	157	8	—	—	—
29	115	108	7	—	—	—	106	95	11	—	—	—
28	181	173	8	—	—	—	203	178	25	—	—	—
27	220	218	2	—	—	—	263	246	17	—	—	—
26	253	250	3	—	—	—	261	255	6	—	—	—
25	101	99	2	—	—	—	83	73	10	—	—	—
24	97	96	1	—	—	—	78	72	6	—	—	—
23	104	103	1	—	—	—	156	152	4	—	—	—
22	87	86	1	—	—	—	80	78	2	—	—	—
21	284	282	2	—	—	—	88	87	1	—	—	—
20	146	145	1	—	—	—	141	139	2	—	—	—
19	51	51	—	—	—	—	48	47	1	—	—	—
≤ 18	1,281	1,253	5	22	1	—	1,462	1,434	5	22	1	—
DOMESTIC												
Total	12,471	12,000	183	65	16	207	12,421	12,000	149	80	14	178
40	5	—	5	—	—	—	—	—	—	—	—	—
39	2	—	1	—	—	1	8	—	—	—	—	8
38	28	—	8	—	—	20	1	—	—	—	—	1
37	37	—	28	—	—	9	2	—	2	—	—	—
36	59	—	59	—	—	—	10	—	10	—	—	—
35	22	—	22	—	—	—	4	—	1	—	—	3
34	9	—	7	—	—	2	2	—	—	—	—	2
33	19	—	12	—	—	7	3	—	—	—	—	3
32	3	—	—	—	—	3	1	—	—	—	—	1
31	9	—	1	—	—	8	—	—	—	—	—	—
30	11	—	3	—	—	8	16	—	10	—	—	6
29	10	—	—	—	—	10	5	—	—	—	—	5

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORT EVERGLADES HARBOR, FL - continued
Inbound

Outbound

DOMESTIC

28	5	—	1	—	—	4	1	—	—	—	—	1
27	15	—	1	—	—	14	3	—	—	—	—	3
26	15	—	3	—	—	12	4	—	—	—	—	4
25	2	—	1	—	—	1	4	—	1	—	—	3
24	19	—	8	—	—	11	4	—	2	—	—	2
23	3	—	2	—	—	1	—	—	—	—	—	—
22	12	—	6	—	—	6	24	—	21	—	—	3
21	3	—	—	—	—	3	32	—	27	—	—	5
20	9	—	—	3	1	5	3	—	—	3	—	—
19	4	—	1	—	3	—	2	—	1	—	—	1
≤ 18	12,170	12,000	14	62	12	82	12,292	12,000	74	77	14	127
											Total trips:	32,136

MIAMI HARBOR, FL

Inbound

Outbound

Grand Total	3,235	2,535	23	636	3	38	3,255	2,562	24	637	3	29
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FOREIGN

Total	2,562	2,535	23	4	—	—	2,591	2,562	24	5	—	—
49	1	1	—	—	—	—	1	1	—	—	—	—
46	12	12	—	—	—	—	12	12	—	—	—	—
43	5	5	—	—	—	—	5	5	—	—	—	—
42	3	3	—	—	—	—	—	—	—	—	—	—
41	21	21	—	—	—	—	8	8	—	—	—	—
40	57	57	—	—	—	—	41	41	—	—	—	—
39	64	64	—	—	—	—	47	47	—	—	—	—
38	43	43	—	—	—	—	59	59	—	—	—	—
37	53	52	1	—	—	—	43	43	—	—	—	—
36	36	36	—	—	—	—	53	53	—	—	—	—
35	56	52	4	—	—	—	60	60	—	—	—	—
34	27	27	—	—	—	—	22	21	1	—	—	—
33	21	20	1	—	—	—	31	29	2	—	—	—
32	85	83	2	—	—	—	92	92	—	—	—	—
31	12	12	—	—	—	—	10	10	—	—	—	—
30	28	27	1	—	—	—	38	34	4	—	—	—
29	22	20	2	—	—	—	25	23	2	—	—	—
28	371	368	3	—	—	—	366	363	3	—	—	—
27	71	67	4	—	—	—	73	72	1	—	—	—
26	133	133	—	—	—	—	144	144	—	—	—	—
25	173	172	1	—	—	—	199	194	5	—	—	—
24	60	60	—	—	—	—	41	40	1	—	—	—
23	68	66	2	—	—	—	74	71	3	—	—	—
22	296	295	1	—	—	—	282	282	—	—	—	—
21	62	62	—	—	—	—	60	60	—	—	—	—
20	42	41	1	—	—	—	48	47	1	—	—	—
19	19	19	—	—	—	—	12	12	—	—	—	—
≤ 18	721	717	—	4	—	—	745	739	1	5	—	—

DOMESTIC

Total	673	—	—	632	3	38	664	—	—	632	3	29
27	1	—	—	—	—	1	—	—	—	—	—	—
22	2	—	—	—	—	2	—	—	—	—	—	—
≤ 18	670	—	—	632	3	35	664	—	—	632	3	29
											Total trips:	6,490

MIAMI RIVER, FL

Upbound

Downbound

Grand Total	504	497	—	5	2	—	530	522	—	6	2	—
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FOREIGN

Total	498	497	—	1	—	—	524	522	—	2	—	—
18	—	—	—	—	—	—	1	1	—	—	—	—
17	1	1	—	—	—	—	—	—	—	—	—	—
15	40	40	—	—	—	—	35	35	—	—	—	—
14	40	40	—	—	—	—	52	52	—	—	—	—

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MIAMI RIVER, FL - continued												
	Upbound						Downbound					
FOREIGN												
13	126	126	—	—	—	—	164	164	—	—	—	—
12	20	20	—	—	—	—	10	10	—	—	—	—
11	160	160	—	—	—	—	145	145	—	—	—	—
10	12	12	—	—	—	—	8	8	—	—	—	—
8	14	14	—	—	—	—	61	61	—	—	—	—
7	50	50	—	—	—	—	1	—	—	1	—	—
≤ 6	35	34	—	1	—	—	47	46	—	1	—	—
DOMESTIC												
Total	6	—	—	4	2	—	6	—	—	4	2	—
≤ 6	6	—	—	4	2	—	6	—	—	4	2	—
											Total trips:	1,034
ATLANTIC INTRACOASTAL WATERWAY BETWEEN NORFOLK, VA, AND THE ST. JOHNS RIVER, FL (JACKSONVILLE DISTRICT) (15 feet and less)												
	Upbound						Downbound					
Grand Total	295	—	—	114	39	142	228	—	—	90	19	119
											Total trips:	523
BAKERS HAULOVER INLET, FL No Vessel Trips Reported												
EAU GALLIE HARBOR, FL No Vessel Trips Reported												
FORT PIERCE HARBOR, FL (20 feet and less)												
	Inbound						Outbound					
Grand Total	206	165	—	27	14	—	210	162	—	35	13	—
											Total trips:	416
INTRACOASTAL WATERWAY, JACKSONVILLE TO MIAMI, FL (14 feet and less)												
	Upbound						Downbound					
Grand Total	161	79	—	41	27	14	164	77	1	53	19	14
											Total trips:	325
INTRACOASTAL WATERWAY, MIAMI TO KEY WEST, FL (12 feet and less)												
	Upbound						Downbound					
Grand Total	62	30	—	32	—	—	67	31	—	34	2	—
											Total trips:	129
KEY WEST HARBOR, FL (33 feet and less)												
	Inbound						Outbound					
Grand Total	756	754	—	1	—	1	755	752	—	1	1	1
											Total trips:	1,511
MELBOURNE HARBOR, FL No Vessel Trips Reported												

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
NEW RIVER, FL (7 feet and less)												
				Upbound						Downbound		
Grand Total	17	1	—	9	7	—	16	2	—	8	6	—
										Total trips:		33
OKLAWAHA RIVER, FL No Vessel Trips Reported												
PONCE DE LEON INLET, FL (7 feet and less)												
				Upbound						Downbound		
Grand Total	13	—	—	6	7	—	14	—	—	7	7	—
										Total trips:		27
RICE CREEK, FL No Vessel Trips Reported												
ST. AUGUSTINE HARBOR, FL (11 feet and less)												
				Inbound						Outbound		
Grand Total	3	1	—	1	1	—	1	1	—	—	—	—
										Total trips:		4
ST. JOHNS RIVER, FL JACKSONVILLE TO LAKE HARNEY (8 feet and less)												
				Upbound						Downbound		
Grand Total	12	—	—	7	5	—	11	—	—	7	4	—
										Total trips:		23
ST. LUCIE INLET, FL (9 feet and less)												
				Upbound						Downbound		
Grand Total	10	—	—	5	5	—	13	1	1	5	—	6
										Total trips:		23

Trips and Drafts of Vessels, 2015
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
ATLANTIC INTRACOASTAL WATERWAY (CONSOLIDATED REPORT) BETWEEN NORFOLK, VA AND THE ST. JOHNS RIVER, FL												
	Upbound						Downbound					
Grand Total	15,386	12,996	—	1,113	662	615	15,413	12,996	3	1,114	662	638
FOREIGN												
Total	—	—	—	—	—	—	1	—	—	1	—	—
10	—	—	—	—	—	—	1	—	—	1	—	—
DOMESTIC												
Total	15,386	12,996	—	1,113	662	615	15,412	12,996	3	1,113	662	638
15	751	751	—	—	—	—	753	751	—	2	—	—
14	3	—	—	—	1	2	21	—	—	2	5	14
13	—	—	—	—	—	—	44	—	—	—	44	—
12	1	—	—	1	—	—	1	—	—	—	—	1
11	126	—	—	116	10	—	120	—	—	114	—	6
10	25	—	—	22	3	—	176	—	—	41	37	98
9	346	157	—	131	6	52	457	125	3	156	63	110
8	409	—	—	311	75	23	582	—	—	301	142	139
7	311	38	—	217	43	13	390	53	—	232	73	32
≤ 6	13,414	12,050	—	315	524	525	12,868	12,067	—	265	298	238
										Total trips:		30,799

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ALEXANDRIA, VA	80
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AMBROSE CHANNEL, NEW YORK HARBOR, NY AND NJ	36
ANACOSTIA RIVER, DC	80
ANDREWS RIVER, MA	19
ANNAPOLIS HARBOR, MD	80
ANNISQUAM RIVER, MA	19
APPOMATTOX RIVER, VA	96
APPONAUG COVE, RI	19
APPOQUINIMINK RIVER, DE	72
AQUIA CREEK, VA	80
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BEAUFORT HARBOR, NC	110
BELFAST HARBOR, ME	19
BELHAVEN HARBOR, NC	110
BETTERTON HARBOR, MD	80
BETWEEN REHOBOTH BAY AND DELAWARE BAY, DE	72
BEVERLY HARBOR, MA	19
BIG THOROUGHFARE RIVER, MD	81
BIG TIMBER CREEK, NJ	72
BIVALVE, MD	80
BLACK WALNUT HARBOR, MD	80
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BLOCK ISLAND, RI, HARBOR OF REFUGE	19
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NEPONSET RIVER, MA	20
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BROAD CREEK RIVER, DE	80
BROAD CREEK, SOMERSET COUNTY, MD	80
BROAD CREEK, VA	99
BROADKILL RIVER, DE	72
BROADWATER CREEK, MD	80
BRONX RIVER, NY	22
BROWNS CREEK, NY	52
BRUNSWICK HARBOR, GA	118
BUCKSPORT HARBOR, ME	19
BUNKER HARBOR, ME	19
BURLINGTON HARBOR, VT	52
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CAMDEN HARBOR, ME	19
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NORTHEAST RIVER, NC	109
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CAPE PORPOISE HARBOR, ME	19
CARTERS CREEK, VA	99
CARVERS HARBOR, ME	19
CASHIE RIVER, NC	110
CEDAR BAY THROUGHFARE BAY, NC	110
CHANNEL CONNECTING THOROUGHFARE BAY WITH CEDAR BAY, NC	110
CHANNEL CONNECTING YORK RIVER, VA, WITH BACK CREEK TO SLAIGHTS WHARF, VA	99
CHANNEL FROM BACK SOUND TO LOOKOUT BIGHT, NC	110
CHANNEL FROM PAMLICO SOUND TO RODANTHE, NC	110
CHANNEL FROM PHOEBUS, VA (TO DEEP WATER IN HAMPTON ROADS, VA)	99
CHANNEL TO BOGUE INLET, NC	110
CHANNEL TO ISLAND CREEK, ST. GEORGE ISLAND, MD	80
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CLAIBORNE HARBOR, MD	80
CLINTON HARBOR, CT	19
COAN RIVER, VA	80
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CRIEHAVEN HARBOR, ME	19
CRISFIELD HARBOR, MD	80
CROSS RIP SHOALS, NANTUCKET SOUND, MA	19
CUCKOLD CREEK, MD	80
CUTTYHUNK HARBOR, MA	19

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DAMARISCOTTA RIVER, ME	19
DARIEN HARBOR, GA	120
DARK HEAD CREEK, MD	80
DAVIS CREEK, VA	99
DEAL ISLAND, MD, LOWER THOROUGHFARE AT WENONA	80
DEAL ISLAND, MD, UPPER THOROUGHFARE	81
DEEP CREEK, ACCOMACK COUNTY, VA	99
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DUXBURY HARBOR, MA	19
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GREAT KILLS HARBOR, STATEN ISLAND, NY	52
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GREAT SOUTH BAY, NY	52
GREEN HARBOR, MA	19
GREENPORT HARBOR, NY	52
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GREENWICH BAY, RI	19
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LAFAYETTE RIVER, VA	99
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LITTLE RIVER (CREEK), VA	99
LITTLE RIVER, DE	72
LITTLE WICOMICO RIVER, VA	80
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LOWES WHARF, TALBOT COUNTY, MD	80
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LYNHAVEN ROADS, INLET, AND CONNECTING WATERS, VA	100
LYNN HARBOR, MA	20
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MACHIAS RIVER, ME	20
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MARTHA'S VINEYARD, (LAGOON POND), MA	20
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MULBERRY CREEK, VA	100
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NANTICOKE RIVER AT NANTICOKE, MD	80
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NARRAGUAGUS RIVER, ME	20
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NEPONSET RIVER, MA	20
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EAST ROCKWAY INLET, NY	52
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