
WATERBORNE COMMERCE OF THE UNITED STATES

Calendar Year 2006

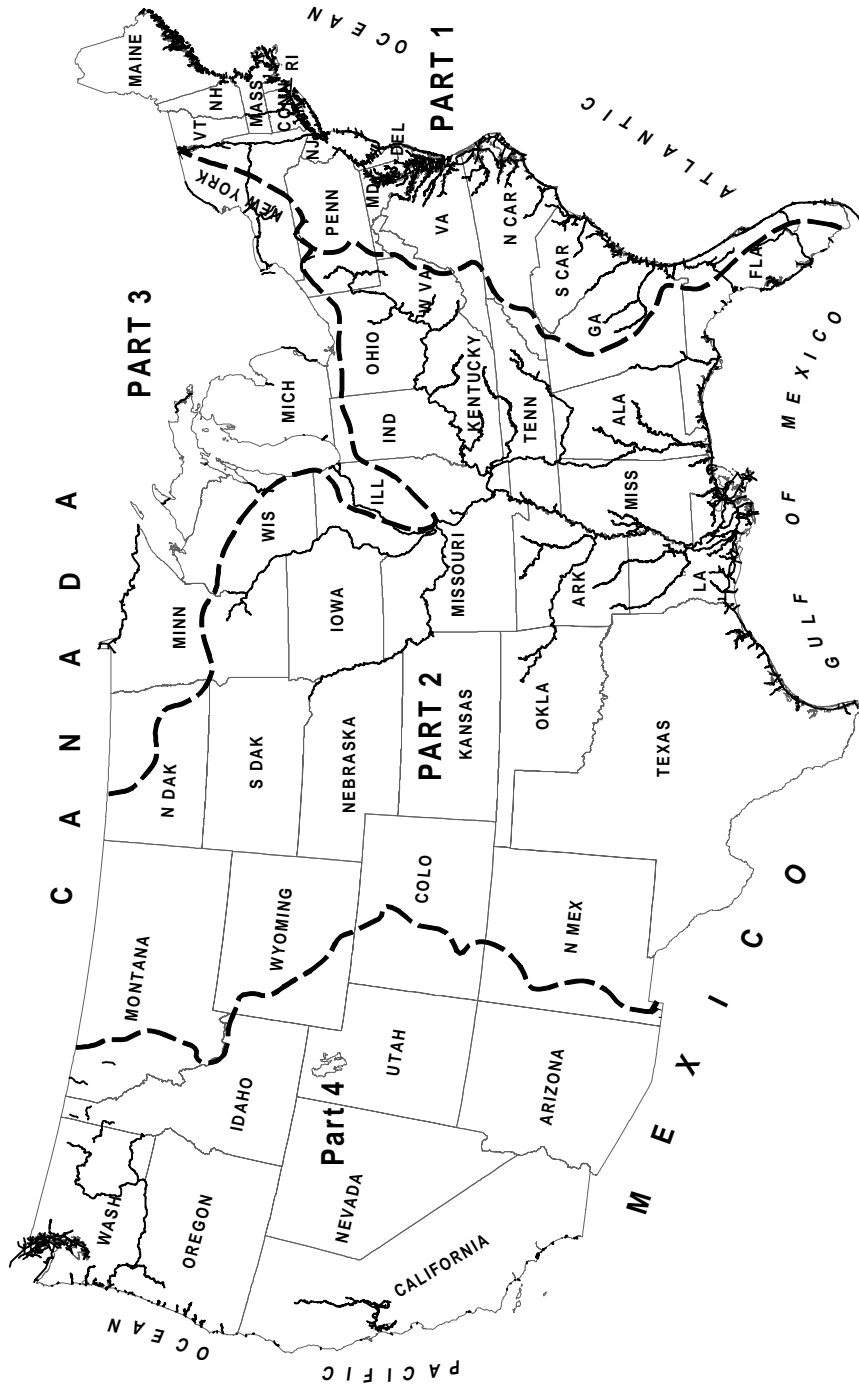
Part 4—
Waterways and Harbors
Pacific Coast, Alaska and Hawaii



Compiled under the supervision of
the Institute for Water Resources
U.S. Army Corps of Engineers
Alexandria, Virginia

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Geographical Areas Covered by
Waterborne Commerce Statistics Publications
of the
DEPARTMENT OF THE ARMY CORPS OF ENGINEERS
(Heavy broken lines indicate the limits embraced by
each part of the five part series)

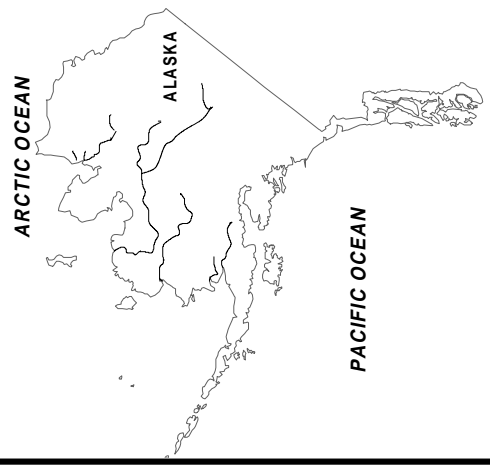


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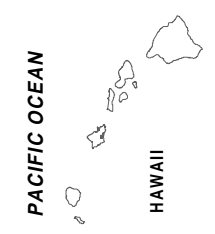
- Part 1 - Atlantic Coast
- Part 2 - Gulf Coast, Mississippi River System and Antilles
- Part 3 - Great Lakes
- Part 4 - Pacific Coast, Alaska and Hawaii
- Part 5 - Waterborne Commerce of the United States
(National Summary)



PART 4



PART 4



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Introduction

General

Waterborne Commerce of the United States, **WCUS, Part 4** 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.

Data on foreign commerce are supplied to the Corps of Engineers by the U.S. Bureau of the Census, the U.S. Customs and Border Protection, and purchased from the Commonwealth Business Media, Inc., Port Import Export Reporting Service.

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 purchased from the Port Import Export Reporting Service, a division of the Commonwealth Business Media, Inc. 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.

Intraport: 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

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

Major Grouping

Minor Grouping

Pub Group Pub Name

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

Commodity Classification List (continued)

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

Section 1

Freight Traffic

SAN DIEGO HARBOR, CA

Section Included: Entire harbor. Controlling and Project Depths: 42 feet in entrance channel; 30 to 42 feet in Bay Channel, and turning basin 26 to 35 feet in anchorage areas; 10 to 16 feet in other channels and areas.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,724	2000	3,653	2003	2,804	2006	3,259
1998	1,873	2001	3,121	2004	3,107		
1999	2,659	2002	2,480	2005	3,218		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian Inbound	Domestic		
		Inbound*	Outbound		Total	Coastwise Receipts	Internal Intraport
Total, all commodities	3,259	2,756	12	33	459	373	86
Total petroleum and petroleum products	285	—	0	—	285	199	86
Subtotal petroleum products	285	—	0	—	285	199	86
2211 gasoline	35	—	—	—	35	35	—
2330 distillate fuel oil	7	—	0	—	7	7	—
2340 residual fuel oil	243	—	—	—	243	157	86
Total chemicals and related products	66	65	1	—	—	—	—
Subtotal fertilizers	40	40	0	—	—	—	—
3110 nitrogenous fert.	15	15	—	—	—	—	—
3190 fert. & mixes nec	25	25	0	—	—	—	—
Subtotal other chemicals and related products	26	25	1	—	—	—	—
3211 acyclic hydrocarbons	0	—	0	—	—	—	—
3219 other hydrocarbons	0	—	0	—	—	—	—
3220 alcohols	0	—	0	—	—	—	—
3274 sodium hydroxide	0	—	0	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	0	—	0	—	—	—	—
3276 metallic salts	24	24	0	—	—	—	—
3279 inorganic chem. nec	0	0	—	—	—	—	—
3282 pigments & paints	1	1	0	—	—	—	—
3285 perfumes & cleansers	0	—	0	—	—	—	—
3286 plastics	0	—	0	—	—	—	—
3291 pesticides	0	—	0	—	—	—	—
3292 starches, gluten, glue	0	—	0	—	—	—	—
3299 chem. products nec	0	—	0	—	—	—	—
Total crude materials, inedible except fuels	946	772	0	—	174	174	—
Subtotal forest products, wood and chips	174	0	—	—	174	174	—
4189 lumber	174	0	—	—	174	174	—
Subtotal soil, sand, gravel, rock and stone	766	766	—	—	—	—	—
4331 sand & gravel	766	766	—	—	—	—	—
Subtotal sulphur, clay and salt	0	—	0	—	—	—	—
4782 clay & refrac. mat.	0	—	0	—	—	—	—
Subtotal other non-metal. min.	6	6	—	—	—	—	—
4900 non-metal. min. nec	6	6	—	—	—	—	—
Total primary manufactured goods	752	719	0	33	—	—	—
Subtotal paper products	33	0	0	33	—	—	—
5120 paper & paperboard	33	—	0	33	—	—	—
5190 paper products nec	0	0	0	—	—	—	—
Subtotal lime, cement and glass	700	700	0	—	—	—	—
5220 cement & concrete	700	700	—	—	—	—	—
5240 glass & glass prod.	0	—	0	—	—	—	—
Subtotal primary iron and steel products	7	7	0	—	—	—	—
5320 i&s primary forms	1	1	0	—	—	—	—
5330 i&s plates & sheets	3	3	—	—	—	—	—
5360 i&s bars & shapes	3	3	—	—	—	—	—
5370 i&s pipe & tube	0	—	0	—	—	—	—
5390 primary i&s nec	0	—	0	—	—	—	—
Subtotal primary non-ferrous metal products	10	10	0	—	—	—	—
5422 aluminum	0	—	0	—	—	—	—
5480 fab. metal products	10	10	0	—	—	—	—
Subtotal primary wood products	2	2	0	—	—	—	—
5540 primary wood prod.	2	2	0	—	—	—	—
Total food and farm products	627	621	6	—	—	—	—
Subtotal fish	6	6	—	—	—	—	—
6134 fish (not shellfish)	0	0	—	—	—	—	—
6136 shellfish	5	5	—	—	—	—	—
Subtotal grain	0	—	0	—	—	—	—
6443 barley & rye	0	—	0	—	—	—	—
Subtotal vegetable products	7	6	1	—	—	—	—
6653 vegetable oils	0	—	0	—	—	—	—
6654 vegetables & prod.	7	6	0	—	—	—	—
Subtotal processed grain and animal feed	0	—	0	—	—	—	—
6781 hay & fodder	0	—	0	—	—	—	—
6782 animal feed, prep.	0	—	0	—	—	—	—
Subtotal other agricultural products	614	609	5	—	—	—	—
6811 meat, fresh, frozen	0	0	0	—	—	—	—
6835 fish, prepared	3	3	—	—	—	—	—
6839 animals & prod. nec	0	0	0	—	—	—	—
6856 bananas & plantains	503	503	1	—	—	—	—

SAN DIEGO HARBOR, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic		
		Inbound*	Outbound	Inbound	Total	Coastwise Receipts	Internal Intraport
6857 fruit & nuts nec	104	102	2	—	—	—	—
6858 fruit juices	1	1	—	—	—	—	—
6885 alcoholic beverages	1	—	1	—	—	—	—
6889 food products nec	0	0	0	—	—	—	—
6893 cotton	1	—	1	—	—	—	—
6899 farm products nec	1	1	0	—	—	—	—
Total all manufactured equipment, machinery and products	580	576	4	0	—	—	—
7110 machinery (not elec)	39	38	0	—	—	—	—
7120 electrical machinery	17	17	0	—	—	—	—
7210 vehicles & parts	442	439	2	—	—	—	—
7220 aircraft & parts	0	0	0	—	—	—	—
7230 ships & boats	49	49	—	0	—	—	—
7400 manufac. wood prod.	0	—	0	—	—	—	—
7500 textile products	0	—	0	—	—	—	—
7600 rubber & plastic pr.	17	17	0	—	—	—	—
7900 manufac. prod. nec	17	17	1	—	—	—	—
Total unknown or not elsewhere classified	3	3	0	—	—	—	—
9900 unknown or nec	3	3	0	—	—	—	—

*Includes 45,993 tons of foreign inbound in-transits.

LONG BEACH HARBOR, CA

Section Included: Entire harbor within the city limits of Long Beach. Controlling Depth: 62 feet in Long Beach Entrance Channel; 50 feet to 55 feet in turning basins; 35 feet in Cerritos Channel. Project Depth: 35 feet in Long Beach channel and other channels and basins.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	57,255	2000	69,850	2003	69,195	2006	84,394
1998	57,745	2001	67,644	2004	79,708		
1999	60,883	2002	67,872	2005	79,858		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
Total, all commodities	71,559	52,053	18,868	567	71
Total coal	88	3	85	0	—
1100 coal & lignite	4	3	1	0	—
1200 coal coke	84	0	84	—	—
Total petroleum and petroleum products	26,776	20,277	6,199	239	61
Subtotal crude petroleum	17,652	17,422	—	229	—
2100 crude petroleum	17,652	17,422	—	229	—
Subtotal petroleum products	9,124	2,855	6,199	10	61
2211 gasoline	409	360	1	10	38
2221 kerosene	127	126	0	—	—
2330 distillate fuel oil	2,550	2,123	427	0	—
2340 residual fuel oil	178	148	30	—	—
2350 lube oil & greases	22	0	21	—	—
2410 petro. jelly & waxes	9	7	2	0	—
2429 naphtha & solvents	154	87	67	0	—
2430 asphalt, tar & pitch	2	1	2	—	—
2540 petroleum coke	5,670	0	5,648	—	22
2640 hydrocarbon & petrol gases, liquefied and gaseous	3	2	1	—	—
Total chemicals and related products	4,177	1,558	2,498	121	0
Subtotal fertilizers	29	14	13	2	—
3110 nitrogenous fert.	2	2	0	—	—
3120 phosphatic fert.	0	0	0	—	—
3130 potassic fert.	3	1	0	1	—
3190 fert. & mixes nec	24	11	13	1	—
Subtotal other chemicals and related products	4,148	1,544	2,485	119	0
3211 acyclic hydrocarbons	88	1	6	81	—
3212 benzene & toluene	1	0	1	—	—
3219 other hydrocarbons	29	18	11	—	—
3220 alcohols	153	77	45	31	0
3230 carboxylic acids	95	69	26	0	—
3240 nitrogen func. comp.	137	51	86	0	—
3250 organo - inorg. comp.	75	41	34	0	—
3260 organic comp. nec	69	20	44	5	—
3272 sulphuric acid	7	6	1	—	—
3273 ammonia	4	4	0	—	—
3274 sodium hydroxide	54	53	2	—	—
3275 inorg. elem., oxides, & halogen salts	258	106	152	0	—
3276 metallic salts	673	64	608	1	—
3279 inorganic chem. nec	16	8	8	0	—
3281 radioactive material	3	3	0	—	—
3282 pigments & paints	99	74	25	—	0
3283 coloring mat. nec	22	13	8	—	—
3284 medicines	66	46	19	—	—

LONG BEACH HARBOR, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
3285 perfumes & cleansers	137	76	60	0	—
3286 plastics	1,829	626	1,203	1	—
3291 pesticides	14	9	6	—	—
3292 starches, gluten, glue	44	23	21	—	—
3293 explosives	31	31	0	—	—
3297 chemical additives	56	3	53	—	—
3298 wood & resin chem.	5	5	0	—	—
3299 chem. products nec	185	118	67	—	—
Total crude materials, inedible except fuels	6,664	2,118	4,538	8	0
Subtotal forest products, wood and chips	493	371	119	3	0
4110 rubber & gums	32	26	6	—	—
4150 fuel wood	13	13	0	—	0
4161 wood chips	2	0	1	—	—
4170 wood in the rough	65	12	53	0	—
4189 lumber	349	295	51	3	0
4190 forest products nec	32	24	7	0	—
Subtotal pulp and waste paper	2,610	7	2,604	—	—
4225 pulp & waste paper	2,610	7	2,604	—	—
Subtotal soil, sand, gravel, rock and stone	1,572	1,540	28	4	0
4310 building stone	266	262	1	3	0
4322 limestone	21	7	15	0	—
4323 gypsum	681	677	4	—	—
4331 sand & gravel	604	594	8	1	—
Subtotal iron ore and scrap	990	4	985	—	—
4410 iron ore	1	0	1	—	—
4420 iron & steel scrap	989	4	985	—	—
Subtotal marine shells	3	2	1	—	—
4515 marine shells	3	2	1	—	—
Subtotal non-ferrous ores and scrap	164	23	140	—	0
4630 copper ore	0	0	0	—	—
4650 aluminum ore	22	7	15	—	—
4670 manganese ore	0	0	0	—	—
4680 non-ferrous scrap	127	11	116	—	—
4690 non-ferrous ores nec	15	5	9	—	0
Subtotal sulphur, clay and salt	666	33	633	—	—
4741 sulphur, (dry)	618	1	618	—	—
4782 clay & refrac. mat.	48	33	16	—	—
Subtotal slag	3	3	0	—	—
4860 slag	3	3	0	—	—
Subtotal other non-metal. min.	164	135	29	—	—
4900 non-metal. min. nec	164	135	29	—	—
Total primary manufactured goods	10,671	9,141	1,358	173	0
Subtotal paper products	1,038	698	176	164	—
5110 newsprint	39	16	0	22	—
5120 paper & paperboard	619	329	150	140	—
5190 paper products nec	380	352	26	2	—
Subtotal lime, cement and glass	4,314	4,235	72	7	—
5210 lime	1	0	1	—	—
5220 cement & concrete	2,482	2,481	1	—	—
5240 glass & glass prod.	343	311	32	0	—
5290 misc. mineral prod.	1,488	1,443	39	7	—
Subtotal primary iron and steel products	1,334	1,277	56	1	0
5312 pig iron	39	36	3	—	—
5315 ferro alloys	11	11	0	—	—
5320 i&s primary forms	305	284	21	0	—
5330 i&s plates & sheets	309	296	13	—	—
5360 i&s bars & shapes	205	200	5	0	—
5370 i&s pipe & tube	333	321	12	0	0
5390 primary i&s nec	132	130	2	—	—
Subtotal primary non-ferrous metal products	3,645	2,602	1,041	1	—
5421 copper	63	56	7	0	—
5422 aluminum	178	145	33	0	—
5429 smelted prod. nec	925	47	878	0	—
5480 fab. metal products	2,479	2,355	123	1	—
Subtotal primary wood products	341	329	12	0	—
5540 primary wood prod.	341	329	12	0	—
Total food and farm products	4,624	1,870	2,735	9	9
Subtotal fish	254	197	56	0	0
6134 fish (not shellfish)	121	101	20	0	0
6136 shellfish	132	96	37	0	—
Subtotal grain	183	17	167	—	—
6241 wheat	9	0	8	—	—
6344 corn	157	1	157	—	—
6442 rice	16	16	0	—	—
6443 barley & rye	0	0	0	—	—
6445 oats	0	0	0	—	—
6447 sorghum grains	1	0	1	—	—
Subtotal oilseeds	226	18	208	0	—
6521 peanuts	2	1	1	—	—
6522 soybeans	142	10	132	—	—
6534 flaxseed	0	0	0	—	—
6590 oilseeds nec	82	7	75	0	—

LONG BEACH HARBOR, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
Subtotal vegetable products	446	316	128	2	0
6653 vegetable oils	51	46	5	1	—
6654 vegetables & prod.	395	271	123	1	0
Subtotal processed grain and animal feed	598	68	529	1	—
6746 wheat flour	5	3	1	0	—
6747 grain mill products	56	32	24	0	—
6781 hay & fodder	293	12	281	—	—
6782 animal feed, prep.	244	21	223	—	—
Subtotal other agricultural products	2,917	1,254	1,647	6	9
6811 meat, fresh, frozen	117	28	89	0	—
6817 meat, prepared	28	20	8	—	—
6822 dairy products	51	11	39	0	—
6835 fish, prepared	51	50	2	0	—
6838 tallow, animal oils	44	3	41	—	—
6839 animals & prod. nec	264	12	252	—	—
6856 bananas & plantains	2	2	0	0	—
6857 fruit & nuts nec	472	187	284	1	—
6858 fruit juices	217	192	23	2	—
6861 sugar	17	13	4	—	—
6865 molasses	0	0	0	0	—
6871 coffee	57	55	2	0	0
6872 cocoa beans	5	4	0	—	—
6885 alcoholic beverages	248	221	15	2	9
6888 water & ice	131	129	2	0	—
6889 food products nec	462	298	164	1	—
6891 tobacco & products	21	3	18	—	—
6893 cotton	699	9	691	—	—
6894 natural fibers nec	4	3	0	—	—
6899 farm products nec	27	13	15	0	0
Total all manufactured equipment, machinery and products	17,579	16,360	1,203	15	1
7110 machinery (not elec)	1,755	1,513	241	1	0
7120 electrical machinery	3,265	3,082	182	0	0
7210 vehicles & parts	2,081	1,911	169	0	0
7220 aircraft & parts	8	4	4	0	—
7230 ships & boats	11	8	2	—	—
7300 ordnance & access.	4	4	0	—	—
7400 manufac. wood prod.	403	390	12	0	—
7500 textile products	1,938	1,813	124	0	—
7600 rubber & plastic pr.	1,886	1,619	267	1	0
7900 manufac. prod. nec	6,228	6,016	199	12	1
Total unknown or not elsewhere classified	979	726	251	2	0
9900 unknown or nec	979	726	251	2	0

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	12,835	9,734	2,298	627	142	34
Total petroleum and petroleum products	10,332	8,995	553	612	141	31
Subtotal crude petroleum	6,682	6,673	9	—	—	—
2100 crude petroleum	6,682	6,673	9	—	—	—
Subtotal petroleum products	3,650	2,322	544	612	141	31
2211 gasoline	1,638	1,485	87	4	54	8
2330 distillate fuel oil	730	583	93	21	32	0
2340 residual fuel oil	1,100	138	315	569	56	22
2350 lube oil & greases	97	84	5	8	—	—
2429 naphtha & solvents	59	21	29	9	—	—
2540 petroleum coke	8	—	8	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	0	—	0	—	—	—
2990 petro. products nec	18	10	8	—	—	—
Total chemicals and related products	36	6	31	—	—	—
Subtotal fertilizers	2	1	2	—	—	—
3190 fert. & mixes nec	2	1	2	—	—	—
Subtotal other chemicals and related products	34	5	29	—	—	—
3219 other hydrocarbons	3	3	0	—	—	—
3260 organic comp. nec	0	—	0	—	—	—
3272 sulphuric acid	0	—	0	—	—	—
3274 sodium hydroxide	0	—	0	—	—	—
3275 inorg. elem., oxides, & halogen salts	0	—	0	—	—	—
3282 pigments & paints	8	0	8	—	—	—
3285 perfumes & cleansers	16	0	16	—	—	—
3291 pesticides	0	—	0	—	—	—
3292 starches, gluten, glue	0	—	0	—	—	—
3293 explosives	0	—	0	—	—	—
3299 chem. products nec	7	2	5	—	—	—
Total crude materials, inedible except fuels	402	375	7	15	1	3
Subtotal forest products, wood and chips	352	345	7	—	—	—
4189 lumber	347	345	2	—	—	—
4190 forest products nec	5	—	5	—	—	—
Subtotal soil, sand, gravel, rock and stone	38	19	0	15	1	3
4310 building stone	0	—	0	—	—	—
4331 sand & gravel	38	19	—	15	1	3
4338 soil & fill dirt	0	—	0	—	—	—

LONG BEACH HARBOR, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal iron ore and scrap	11	11	0	---	---	---
4420 iron & steel scrap	11	11	0	---	---	---
Subtotal other non-metal. min.	0	0	0	---	---	---
4900 non-metal. min. nec	0	0	0	---	---	---
Total primary manufactured goods	69	3	66	---	---	---
Subtotal paper products	34	3	32	---	---	---
5120 paper & paperboard	0	---	0	---	---	---
5190 paper products nec	34	3	31	---	---	---
Subtotal lime, cement and glass	7	0	7	---	---	---
5240 glass & glass prod.	0	---	0	---	---	---
5290 misc. mineral prod.	7	0	7	---	---	---
Subtotal primary iron and steel products	1	0	1	---	---	---
5370 i&s pipe & tube	1	0	1	---	---	---
Subtotal primary non-ferrous metal products	27	0	27	---	---	---
5480 fab. metal products	27	0	27	---	---	---
Subtotal primary wood products	0	---	0	---	---	---
5540 primary wood prod.	0	---	0	---	---	---
Total food and farm products	612	232	380	---	---	---
Subtotal fish	0	0	0	---	---	---
6134 fish (not shellfish)	0	0	0	---	---	---
Subtotal grain	1	---	1	---	---	---
6442 rice	1	---	1	---	---	---
Subtotal vegetable products	33	4	29	---	---	---
6654 vegetables & prod.	33	4	29	---	---	---
Subtotal processed grain and animal feed	17	16	1	---	---	---
6747 grain mill products	0	---	0	---	---	---
6781 hay & fodder	0	---	0	---	---	---
6782 animal feed, prep.	16	16	1	---	---	---
Subtotal other agricultural products	561	212	348	---	---	---
6811 meat, fresh, frozen	35	0	35	---	---	---
6822 dairy products	0	---	0	---	---	---
6835 fish, prepared	133	133	---	---	---	---
6839 animals & prod. nec	3	3	0	---	---	---
6856 bananas & plantains	0	---	0	---	---	---
6857 fruit & nuts nec	31	31	---	---	---	---
6858 fruit juices	21	21	---	---	---	---
6871 coffee	0	0	0	---	---	---
6885 alcoholic beverages	114	1	114	---	---	---
6887 groceries	0	---	0	---	---	---
6888 water & ice	0	---	0	---	---	---
6889 food products nec	218	19	199	---	---	---
6891 tobacco & products	0	0	0	---	---	---
6899 farm products nec	5	5	0	---	---	---
Total all manufactured equipment, machinery and products	1,383	122	1,261	---	---	---
7110 machinery (not elec)	52	5	46	---	---	---
7120 electrical machinery	22	5	17	---	---	---
7210 vehicles & parts	92	36	56	---	---	---
7220 aircraft & parts	0	0	0	---	---	---
7230 ships & boats	0	0	0	---	---	---
7400 manufac. wood prod.	178	25	153	---	---	---
7500 textile products	3	3	0	---	---	---
7600 rubber & plastic pr.	8	4	4	---	---	---
7900 manufac. prod. nec	1,029	45	984	---	---	---
Total waste and scrap nec	0	0	---	---	---	---
8900 waste and scrap nec	0	0	---	---	---	---
Total unknown or not elsewhere classified	1	1	0	---	---	---
9900 unknown or nec	1	1	0	---	---	---

*Includes 929,732 tons of foreign inbound in-transits; Includes 309,944 tons of foreign outbound in-transits;
Includes 6,276 tons of Canadian inbound in-transits; Includes 5,228 tons of Canadian outbound in-transits.

LOS ANGELES HARBOR, CA

Section Included: Entire harbor within the city limits of Los Angeles. Controlling Depth: 45 to 51 feet in entrance and outer harbor channels and basins; 45 feet in Los Angeles channel and inner harbor basins and channels; 35 feet in Cerritos Channel. Project Depth: 45 to 51 feet in entrance and outer harbor channels and basins; 45 feet in Los Angeles channel and inner harbor basins and channels; 35 feet in Cerritos Channel.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	41,774	2000	48,128	2003	51,327	2006	65,978
1998	44,144	2001	51,396	2004	51,363		
1999	42,267	2002	52,216	2005	54,894		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound
Total, all commodities	57,032	40,243	16,115	638	37
Total coal	5	3	2	—	—
1100 coal & lignite	5	3	2	—	—
1200 coal coke	0	—	0	—	—
Total petroleum and petroleum products	6,383	5,172	794	396	21
Subtotal crude petroleum	216	168	—	48	—
2100 crude petroleum	216	168	—	48	—
Subtotal petroleum products	6,166	5,004	794	348	21
2211 gasoline	3,276	2,909	44	303	21
2221 kerosene	722	722	0	—	—
2330 distillate fuel oil	1,167	916	206	45	—
2340 residual fuel oil	213	187	26	—	—
2350 lube oil & greases	14	0	13	—	—
2410 petro. jelly & waxes	30	27	3	—	—
2429 naphtha & solvents	352	240	113	—	—
2430 asphalt, tar & pitch	3	1	2	—	—
2540 petroleum coke	386	1	385	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	2	1	1	—	—
Total chemicals and related products	4,817	2,078	2,499	235	5
Subtotal fertilizers	40	15	25	—	—
3110 nitrogenous fert.	4	4	0	—	—
3120 phosphatic fert.	0	0	0	—	—
3130 potassic fert.	3	1	2	—	—
3190 fert. & mixes nec	33	11	22	—	—
Subtotal other chemicals and related products	4,777	2,063	2,474	235	5
3211 acyclic hydrocarbons	212	3	6	203	—
3212 benzene & toluene	6	6	1	—	—
3219 other hydrocarbons	55	31	24	—	—
3220 alcohols	222	109	89	25	—
3230 carboxylic acids	128	81	47	—	—
3240 nitrogen func. comp.	214	55	159	—	—
3250 organo - inorg. comp.	101	45	56	—	—
3260 organic comp. nec	150	64	77	4	5
3272 sulphuric acid	5	5	1	—	—
3273 ammonia	1	0	1	—	—
3274 sodium hydroxide	176	166	6	4	—
3275 inorg. elem., oxides, & halogen salts	326	94	232	—	—
3276 metallic salts	366	85	282	—	—
3279 inorganic chem. nec	47	9	38	—	—
3281 radioactive material	3	2	1	—	—
3282 pigments & paints	96	65	31	0	—
3283 coloring mat. nec	22	14	7	—	—
3284 medicines	73	38	35	—	—
3285 perfumes & cleansers	190	77	113	0	—
3286 plastics	1,699	702	996	0	—
3291 pesticides	50	11	39	—	—
3292 starches, gluten, glue	139	71	67	—	—
3293 explosives	90	90	0	—	—
3297 chemical additives	111	8	104	—	—
3298 wood & resin chem.	8	8	0	—	—
3299 chem. products nec	288	223	64	—	—
Total crude materials, inedible except fuels	4,940	740	4,200	0	—
Subtotal forest products, wood and chips	558	385	173	0	—
4110 rubber & gums	47	46	1	—	—
4150 fuel wood	6	4	3	—	—
4161 wood chips	1	0	0	—	—
4170 wood in the rough	124	13	111	—	—
4189 lumber	338	290	48	0	—
4190 forest products nec	42	32	10	—	—
Subtotal pulp and waste paper	2,018	28	1,990	0	—
4225 pulp & waste paper	2,018	28	1,990	0	—
Subtotal soil, sand, gravel, rock and stone	231	217	14	0	—
4310 building stone	137	137	1	0	—
4322 limestone	6	3	3	—	—
4323 gypsum	32	29	4	—	—
4331 sand & gravel	55	48	7	—	—
Subtotal iron ore and scrap	1,694	4	1,690	—	—
4410 iron ore	0	0	0	—	—
4420 iron & steel scrap	1,694	3	1,690	—	—
Subtotal marine shells	2	2	1	—	—
4515 marine shells	2	2	1	—	—
Subtotal non-ferrous ores and scrap	211	61	150	—	—
4630 copper ore	0	0	0	—	—
4650 aluminum ore	41	33	8	—	—
4670 manganese ore	0	0	—	—	—
4680 non-ferrous scrap	154	24	129	—	—
4690 non-ferrous ores nec	15	3	12	—	—

LOS ANGELES HARBOR, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound
Subtotal sulphur, clay and salt	148	23	125	---	---
4741 sulphur, (dry)	105	0	105	---	---
4782 clay & refrac. mat.	43	22	20	---	---
Subtotal slag	1	1	0	---	---
4860 slag	1	1	0	---	---
Subtotal other non-metal. min.	78	21	57	---	---
4900 non-metal. min. nec	78	21	57	---	---
Total primary manufactured goods	12,303	10,625	1,669	5	4
Subtotal paper products	1,098	803	295	0	---
5110 newsprint	35	35	0	---	---
5120 paper & paperboard	624	435	190	---	---
5190 paper products nec	439	333	105	0	---
Subtotal lime, cement and glass	2,299	2,197	101	0	---
5210 lime	0	0	0	---	---
5220 cement & concrete	1,058	1,056	2	---	---
5240 glass & glass prod.	343	284	59	---	---
5290 misc. mineral prod.	898	857	41	0	---
Subtotal primary iron and steel products	4,273	4,178	90	4	---
5312 pig iron	31	27	5	---	---
5315 ferro alloys	5	3	2	---	---
5320 i&s primary forms	2,490	2,438	52	---	---
5330 i&s plates & sheets	536	533	4	---	---
5360 i&s bars & shapes	495	486	4	4	---
5370 i&s pipe & tube	622	602	20	---	---
5390 primary i&s nec	94	90	3	---	---
Subtotal primary non-ferrous metal products	4,297	3,118	1,174	0	4
5421 copper	59	55	5	---	---
5422 aluminum	150	130	20	0	---
5429 smelted prod. nec	957	30	927	---	---
5480 fab. metal products	3,130	2,903	223	0	4
Subtotal primary wood products	336	328	7	0	---
5540 primary wood prod.	336	328	7	0	---
Total food and farm products	8,104	2,968	5,129	0	7
Subtotal fish	573	530	43	---	---
6134 fish (not shellfish)	206	180	26	---	---
6136 shellfish	368	351	17	---	---
Subtotal grain	626	166	461	---	---
6241 wheat	6	0	6	---	---
6344 corn	452	1	450	---	---
6442 rice	168	164	4	---	---
6443 barley & rye	0	0	0	---	---
6445 oats	0	0	0	---	---
6447 sorghum grains	1	0	0	---	---
Subtotal oilseeds	556	22	534	---	---
6521 peanuts	2	1	1	---	---
6522 soybeans	475	13	462	---	---
6534 flaxseed	0	0	0	---	---
6590 oilseeds nec	79	8	71	---	---
Subtotal vegetable products	657	245	405	0	7
6653 vegetable oils	46	26	13	---	7
6654 vegetables & prod.	611	219	392	0	---
Subtotal processed grain and animal feed	1,320	71	1,249	0	---
6746 wheat flour	3	2	1	---	---
6747 grain mill products	276	48	228	---	---
6781 hay & fodder	449	0	449	---	---
6782 animal feed, prep.	592	20	572	0	---
Subtotal other agricultural products	4,371	1,934	2,437	0	0
6811 meat, fresh, frozen	287	171	115	0	---
6817 meat, prepared	29	3	26	---	---
6822 dairy products	53	11	42	---	---
6835 fish, prepared	105	105	0	---	---
6838 tallow, animal oils	9	2	6	---	---
6839 animals & prod. nec	309	21	288	---	0
6856 bananas & plantains	4	4	0	---	---
6857 fruit & nuts nec	696	359	337	---	---
6858 fruit juices	449	402	47	0	---
6861 sugar	3	2	1	---	---
6865 molasses	0	0	0	---	---
6871 coffee	166	163	3	---	---
6872 cocoa beans	14	12	2	---	---
6885 alcoholic beverages	346	268	78	---	---
6888 water & ice	99	96	3	---	---
6889 food products nec	520	277	243	---	---
6891 tobacco & products	69	2	67	---	---
6893 cotton	951	8	943	---	---
6894 natural fibers nec	11	11	1	---	---
6899 farm products nec	252	19	233	---	---
Total all manufactured equipment, machinery and products	19,341	17,709	1,630	1	1
7110 machinery (not elec)	1,779	1,465	313	0	0
7120 electrical machinery	3,580	3,393	188	0	---
7210 vehicles & parts	1,824	1,587	237	0	0
7220 aircraft & parts	10	4	6	---	---

LOS ANGELES HARBOR, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound
7230 ships & boats	12	9	3	—	—
7300 ordnance & access.	8	6	2	—	—
7400 manufac. wood prod.	458	446	12	0	—
7500 textile products	2,924	2,692	232	0	—
7600 rubber & plastic pr.	2,197	1,796	401	0	—
7900 manufac. prod. nec	6,549	6,312	237	0	—
Total unknown or not elsewhere classified	1,139	946	193	0	—
9900 unknown or nec	1,139	946	193	0	—

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	8,946	6,676	1,082	142	627	419
Total petroleum and petroleum products	8,483	6,305	1,016	141	612	410
Subtotal crude petroleum	394	138	256	—	—	—
2100 crude petroleum	394	138	256	—	—	—
Subtotal petroleum products	8,090	6,167	760	141	612	410
2211 gasoline	2,966	2,827	52	54	4	28
2221 kerosene	60	60	—	—	—	—
2330 distillate fuel oil	1,447	1,114	270	32	21	9
2340 residual fuel oil	3,079	1,699	383	56	569	372
2350 lube oil & greases	275	242	24	—	8	0
2429 naphtha & solvents	129	90	29	—	9	—
2430 asphalt, tar & pitch	1	—	1	—	—	—
2990 petro. products nec	134	134	0	—	—	—
Total chemicals and related products	29	29	0	—	—	—
Subtotal fertilizers	0	—	0	—	—	—
3190 fert. & mixes nec	0	—	0	—	—	—
Subtotal other chemicals and related products	29	29	0	—	—	—
3212 benzene & toluene	15	15	—	—	—	—
3220 alcohols	14	14	—	—	—	—
3285 perfumes & cleansers	0	—	0	—	—	—
3299 chem. products nec	0	0	0	—	—	—
Total crude materials, inedible except fuels	291	261	6	1	15	9
Subtotal soil, sand, gravel, rock and stone	282	261	6	1	15	—
4331 sand & gravel	282	261	6	1	15	—
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	9	—	—	—	—	9
4782 clay & refrac. mat.	9	—	—	—	—	9
Total primary manufactured goods	0	0	0	—	—	—
Subtotal paper products	0	—	0	—	—	—
5190 paper products nec	0	—	0	—	—	—
Subtotal lime, cement and glass	0	—	0	—	—	—
5290 misc. mineral prod.	0	—	0	—	—	—
Subtotal primary non-ferrous metal products	0	0	0	—	—	—
5480 fab. metal products	0	0	0	—	—	—
Total food and farm products	73	70	3	—	—	—
Subtotal vegetable products	0	0	—	—	—	—
6653 vegetable oils	0	0	—	—	—	—
6654 vegetables & prod.	0	0	—	—	—	—
Subtotal processed grain and animal feed	0	—	0	—	—	—
6782 animal feed, prep.	0	—	0	—	—	—
Subtotal other agricultural products	73	70	3	—	—	—
6811 meat, fresh, frozen	0	—	0	—	—	—
6835 fish, prepared	70	70	—	—	—	—
6839 animals & prod. nec	0	—	0	—	—	—
6885 alcoholic beverages	1	0	1	—	—	—
6889 food products nec	1	—	1	—	—	—
6899 farm products nec	0	—	0	—	—	—
Total all manufactured equipment, machinery and products	69	10	58	—	—	—
7110 machinery (not elec)	1	0	1	—	—	—
7120 electrical machinery	0	0	0	—	—	—
7210 vehicles & parts	0	0	0	—	—	—
7230 ships & boats	0	0	—	—	—	—
7400 manufac. wood prod.	0	0	0	—	—	—
7500 textile products	9	9	—	—	—	—
7600 rubber & plastic pr.	0	0	—	—	—	—
7900 manufac. prod. nec	58	2	56	—	—	—
Total unknown or not elsewhere classified	0	0	0	—	—	—
9900 unknown or nec	0	0	0	—	—	—

*Includes 1,069,002 tons of foreign inbound in-transits; Includes 120,469 tons of foreign outbound in-transits;
Includes 661 tons of Canadian inbound in-transits.

PORT HUENEME, CA

Section Included: Harbor at Port Hueneme. Project Depths: 40 feet in approach channel; 36 feet in entrance channel; 35 feet in Channel Basin and Channel A. Controlling Depth: 40 feet in approach channel; 36 feet in entrance channel; 35 feet in Central Basin and Channel A.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	988	2000	1,194	2003	1,090	2006	1,612
1998	1,328	2001	1,134	2004	1,314		
1999	1,121	2002	1,152	2005	1,611		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound*	Outbound	Total	Coastwise	
					Receipts	Shipments
Total, all commodities	1,612	1,438	131	43	3	40
Total petroleum and petroleum products	2	---	---	2	2	---
Subtotal petroleum products	2	---	---	2	2	---
2330 distillate fuel oil	0	---	---	0	0	---
2340 residual fuel oil	2	---	---	2	2	---
Total chemicals and related products	144	143	2	---	---	---
Subtotal fertilizers	75	75	0	---	---	---
3110 nitrogenous fert.	75	75	---	---	---	---
3190 fert. & mixes nec	0	---	0	---	---	---
Subtotal other chemicals and related products	70	68	1	---	---	---
3275 inorg. elem., oxides, & halogen salts	12	12	---	---	---	---
3276 metallic salts	55	55	---	---	---	---
3284 medicines	0	---	0	---	---	---
3286 plastics	2	1	1	---	---	---
Total crude materials, inedible except fuels	0	0	---	---	---	---
Subtotal forest products, wood and chips	0	0	---	---	---	---
4189 lumber	0	0	---	---	---	---
Total primary manufactured goods	6	1	5	---	---	---
Subtotal paper products	1	0	1	---	---	---
5110 newsprint	0	0	---	---	---	---
5120 paper & paperboard	1	---	1	---	---	---
5190 paper products nec	1	0	0	---	---	---
Subtotal lime, cement and glass	0	0	0	---	---	---
5290 misc. mineral prod.	0	0	0	---	---	---
Subtotal primary iron and steel products	0	0	0	---	---	---
5360 i&s bars & shapes	0	0	0	---	---	---
5370 i&s pipe & tube	0	0	0	---	---	---
5390 primary i&s nec	0	0	0	---	---	---
Subtotal primary non-ferrous metal products	4	1	4	---	---	---
5480 fab. metal products	4	1	4	---	---	---
Total food and farm products	836	741	95	---	---	---
Subtotal fish	6	6	0	---	---	---
6134 fish (not shellfish)	0	0	0	---	---	---
6136 shellfish	6	6	0	---	---	---
Subtotal vegetable products	5	4	2	---	---	---
6654 vegetables & prod.	5	4	2	---	---	---
Subtotal other agricultural products	825	732	93	---	---	---
6811 meat, fresh, frozen	0	---	0	---	---	---
6822 dairy products	0	---	0	---	---	---
6839 animals & prod. nec	0	---	0	---	---	---
6856 bananas & plantains	652	652	0	---	---	---
6857 fruit & nuts nec	149	57	92	---	---	---
6858 fruit juices	21	21	---	---	---	---
6885 alcoholic beverages	0	0	---	---	---	---
6889 food products nec	2	1	1	---	---	---
6899 farm products nec	0	0	---	---	---	---
Total all manufactured equipment, machinery and products	519	453	26	41	1	40
7110 machinery (not elec)	77	35	3	39	---	39
7120 electrical machinery	6	6	0	---	---	---
7210 vehicles & parts	416	402	14	---	---	---
7220 aircraft & parts	0	0	0	---	---	---
7230 ships & boats	0	0	0	---	---	---
7300 ordnance & access.	0	0	---	---	---	---
7400 manufac. wood prod.	1	1	---	---	---	---
7500 textile products	12	6	6	---	---	---
7600 rubber & plastic pr.	1	1	0	---	---	---
7900 manufac. prod. nec	6	3	2	1	1	0
Total unknown or not elsewhere classified	104	101	3	---	---	---
9900 unknown or nec	104	101	3	---	---	---

*Includes 10,267 tons of foreign inbound in-transits.

Other Harbors and Waterways 2006

Harbor or Waterway Project	Commodity	Thousand Short Tons
MISSION BAY, CA	No Commerce Reported	
MORRO BAY HARBOR, CA	No Commerce Reported	
NEWPORT BAY HARBOR, CA	No Commerce Reported	
OCEANSIDE HARBOR, CA	No Commerce Reported	
REDONDO BEACH, CA	No Commerce Reported	
SANTA BARBARA HARBOR, CA	5480 fab. metal products	0
	7110 machinery (not elec)	0
	7120 electrical machinery	0
	Total Tons(x1000)	0

SACRAMENTO RIVER, CA (INCLUDING COMMERCE OF SACRAMENTO RIVER DEEPWATER SHIP CHANNEL
AND THE PORT OF SACRAMENTO, CA)

Section Included: From mouth of river to Red Bluff via river route, a distance of 248 miles; from mouth of Cache Slough to Washington Lake via Sacramento River Deepwater Ship Channel, a distance of 29.9 miles. Controlling Depth: Mouth of river to Cache Slough, 29 feet; mouth of Cache Slough to Washington Lake via Sacramento River Deepwater Ship Channel, 29 feet.; mouth of Cache Slough to Sacramento via river route, 10 feet; Sacramento to Colusa, 6 feet in low water season; Colusa to Chico Landing, 3 feet., Chico Landing to Red Bluff, 1.5 feet. Project Depth: 30 feet from mouth of river to Cache Slough; 30 feet from Cache Slough to Washington Lake via Sacramento River Deepwater Ship Channel; 10 feet from mouth of Cache Slough to Sacramento via river route; 6 feet from Sacramento to Colusa; 5 feet. from Colusa to Chico Landing; such depths as practicable from Chico Landing to Red Bluff.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,178	2000	867	2003	770	2006	487
1998	946	2001	690	2004	594		
1999	925	2002	657	2005	692		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic
		Inbound	Outbound	Inbound	Internal
					Inbound
Total, all commodities	487	196	150	40	101
Total chemicals and related products	79	40	---	40	---
Subtotal fertilizers	78	38	---	40	---
3110 nitrogenous fert.	71	31	---	40	---
3130 potassic fert.	6	6	---	---	---
3190 fert. & mixes nec	1	1	---	---	---
Subtotal other chemicals and related products	2	2	---	---	---
3250 organo - inorg. comp.	0	0	---	---	---
3276 metallic salts	2	2	---	---	---
3279 inorganic chem. nec	0	0	---	---	---
3285 perfumes & cleansers	0	0	---	---	---
3286 plastics	0	0	---	---	---
Total crude materials, inedible except fuels	115	13	---	---	101
Subtotal forest products, wood and chips	9	9	---	---	---
4170 wood in the rough	3	3	---	---	---
4189 lumber	6	6	---	---	---
Subtotal soil, sand, gravel, rock and stone	82	4	---	---	78
4331 sand & gravel	82	4	---	---	78
Subtotal marine shells	23	---	---	---	23
4515 marine shells	23	---	---	---	23
Total primary manufactured goods	128	128	---	---	---
Subtotal paper products	0	0	---	---	---
5120 paper & paperboard	0	0	---	---	---
Subtotal lime, cement and glass	105	105	---	---	---
5220 cement & concrete	105	105	---	---	---
5240 glass & glass prod.	0	0	---	---	---
5290 misc. mineral prod.	0	0	---	---	---
Subtotal primary iron and steel products	2	2	---	---	---
5320 i&s primary forms	2	2	---	---	---
Subtotal primary wood products	21	21	---	---	---
5540 primary wood prod.	21	21	---	---	---
Total food and farm products	150	0	150	---	---
Subtotal grain	150	---	150	---	---
6442 rice	150	---	150	---	---
Subtotal other agricultural products	0	0	---	---	---
6858 fruit juices	0	0	---	---	---
6885 alcoholic beverages	0	0	---	---	---
6889 food products nec	0	0	---	---	---
Total all manufactured equipment, machinery and products	14	14	0	---	---
7110 machinery (not elec)	14	14	---	---	---
7400 manufac. wood prod.	0	0	---	---	---
7600 rubber & plastic pr.	0	---	0	---	---
7900 manufac. prod. nec	0	0	0	---	---
Total unknown or not elsewhere classified	0	0	---	---	---
9900 unknown or nec	0	0	---	---	---
Ton-miles (x1000)	36,995	16,823	12,908	3,430	3,834
Tons All Traffic (x1000)	487				
Ton-miles All Traffic (x1000)	36,995				
Total Trip-ton-miles Internal and Intraport (x1000)	8,886				

SACRAMENTO RIVER DEEPWATER SHIP CHANNEL, CA (INCLUDED IN SACRAMENTO RIVER, CA)

Section Included: A Deepwater Ship Channel from Suisun Bay to the Inland Harbor at Sacramento, a distance of 43 miles; a triangular shaped deep draft harbor and turning basin located at West Sacramento; a 1.5 mile-long barge canal with navigation lock connecting the deep draft harbor with the Sacramento River. Controlling Depth: 29 feet. in the Deepwater Ship Channel and triangular shaped harbor and turning basin; 13 feet in the barge canal. Project Depth: 30 feet in the Deepwater Ship Channel and triangular shaped harbor and turning basin; 13 feet in the barge canal.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,143	2000	852	2003	743	2006	386
1998	925	2001	669	2004	545		
1999	912	2002	619	2005	589		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian
		Inbound	Outbound	Inbound
Total, all commodities	386	196	150	40
Total chemicals and related products	79	40	---	40
Subtotal fertilizers	78	38	---	40
3110 nitrogenous fert.	71	31	---	40
3130 potassic fert.	6	6	---	---
3190 fert. & mixes nec	1	1	---	---
Subtotal other chemicals and related products	2	2	---	---
3250 organo - inorg. comp.	0	0	---	---
3276 metallic salts	2	2	---	---
3279 inorganic chem. nec	0	0	---	---
3285 perfumes & cleansers	0	0	---	---
3286 plastics	0	0	---	---
Total crude materials, inedible except fuels	13	13	---	---
Subtotal forest products, wood and chips	9	9	---	---
4170 wood in the rough	3	3	---	---
4189 lumber	6	6	---	---
Subtotal soil, sand, gravel, rock and stone	4	4	---	---
4331 sand & gravel	4	4	---	---
Total primary manufactured goods	128	128	---	---
Subtotal paper products	0	0	---	---
5120 paper & paperboard	0	0	---	---
Subtotal lime, cement and glass	105	105	---	---
5220 cement & concrete	105	105	---	---
5240 glass & glass prod.	0	0	---	---
5290 misc. mineral prod.	0	0	---	---
Subtotal primary iron and steel products	2	2	---	---
5320 i&s primary forms	2	2	---	---
Subtotal primary wood products	21	21	---	---
5540 primary wood prod.	21	21	---	---
Total food and farm products	150	0	150	---
Subtotal grain	150	---	150	---
6442 rice	150	---	150	---
Subtotal other agricultural products	0	0	---	---
6858 fruit juices	0	0	---	---
6885 alcoholic beverages	0	0	---	---
6889 food products nec	0	0	---	---
Total all manufactured equipment, machinery and products	14	14	0	---
7110 machinery (not elec)	14	14	---	---
7400 manufac. wood prod.	0	0	---	---
7600 rubber & plastic pr.	0	---	0	---
7900 manufac. prod. nec	0	0	0	---
Total unknown or not elsewhere classified	0	0	---	---
9900 unknown or nec	0	0	---	---
Ton-miles (x1000)	15,809	8,021	6,154	1,635
Tons All Traffic (x1000)	386			
Ton-miles All Traffic (x1000)	15,809			

SACRAMENTO, CA (INCLUDED IN SACRAMENTO RIVER, CA)

Section Included: A triangular shaped harbor and turning basin at Washington Lake, West Sacramento, adjacent to channel; a connecting barge canal to the Sacramento River shallow draft channel; thence upstream to a point approximately 6.6 miles upstream at Bryte. Controlling Depth: 29 feet in the deepwater channel harbor and turning basin; 13 feet in the connecting barge canal; 10 feet in the shallow draft channel. Project Depth: 30 feet in the deepwater channel harbor and turning basin; 13 feet in the connecting barge canal; 10 feet in the shallow draft channel.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,143	2000	852	2003	743	2006	386
1998	925	2001	669	2004	547		
1999	915	2002	619	2005	589		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian
		Inbound	Outbound	Inbound
Total, all commodities	386	196	150	40
Total chemicals and related products	79	40	---	40
Subtotal fertilizers	78	38	---	40
3110 nitrogenous fert.	71	31	---	40
3130 potassic fert.	6	6	---	---
3190 fert. & mixes nec	1	1	---	---
Subtotal other chemicals and related products	2	2	---	---
3250 organo - inorg. comp.	0	0	---	---
3276 metallic salts	2	2	---	---
3279 inorganic chem. nec	0	0	---	---
3285 perfumes & cleansers	0	0	---	---
3286 plastics	0	0	---	---
Total crude materials, inedible except fuels	13	13	---	---
Subtotal forest products, wood and chips	9	9	---	---
4170 wood in the rough	3	3	---	---
4189 lumber	6	6	---	---
Subtotal soil, sand, gravel, rock and stone	4	4	---	---
4331 sand & gravel	4	4	---	---
Total primary manufactured goods	128	128	---	---
Subtotal paper products	0	0	---	---
5120 paper & paperboard	0	0	---	---
Subtotal lime, cement and glass	105	105	---	---
5220 cement & concrete	105	105	---	---
5240 glass & glass prod.	0	0	---	---
5290 misc. mineral prod.	0	0	---	---
Subtotal primary iron and steel products	2	2	---	---
5320 i&s primary forms	2	2	---	---
Subtotal primary wood products	21	21	---	---
5540 primary wood prod.	21	21	---	---
Total food and farm products	150	0	150	---
Subtotal grain	150	---	150	---
6442 rice	150	---	150	---
Subtotal other agricultural products	0	0	---	---
6858 fruit juices	0	0	---	---
6885 alcoholic beverages	0	0	---	---
6889 food products nec	0	0	---	---
Total all manufactured equipment, machinery and products	14	14	0	---
7110 machinery (not elec)	14	14	---	---
7400 manufac. wood prod.	0	0	---	---
7600 rubber & plastic pr.	0	---	0	---
7900 manufac. prod. nec	0	0	0	---
Total unknown or not elsewhere classified	0	0	---	---
9900 unknown or nec	0	0	---	---

SAN JOAQUIN RIVER, CA (INCLUDING COMMERCE OF PORT OF STOCKTON, CA)

Section Included: From mouth of New York Slough to city of Stockton, 41 miles; from Stockton Channel to Hills Ferry, 84 miles. Controlling Depth: mouth of river to Mormon Channel, Stockton, 35 feet; other connecting channels, 2 feet to 9 feet; to Edison Street, 22 feet. Project Depth: 35 feet from the mouth of New York Slough to Mormon Channel at Stockton; 30 feet from Mormon Channel to Edison Street; other connecting channels, 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	3,292	2000	3,755	2003	3,539	2006	6,367
1998	3,325	2001	3,996	2004	4,613		
1999	3,051	2002	4,840	2005	4,965		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic			
		Inbound*	Outbound*	Inbound	Total	Coastwise	Internal	
							Receipts	Inbound Upbound
Total, all commodities	6,367	4,778	1,403	7	181	18	136	26
Total coal	29	—	29	—	—	—	—	—
1200 coal coke	29	—	29	—	—	—	—	—
Total petroleum and petroleum products	914	9	887	—	18	18	—	—
Subtotal petroleum products	914	9	887	—	18	18	—	—
2211 gasoline	18	—	—	—	18	18	—	—
2410 petro. jelly & waxes	9	9	—	—	—	—	—	—
2540 petroleum coke	887	—	887	—	—	—	—	—
Total chemicals and related products	726	719	—	7	—	—	—	—
Subtotal fertilizers	356	356	—	—	—	—	—	—
3110 nitrogenous fert.	349	349	—	—	—	—	—	—
3190 fert. & mixes nec	7	7	—	—	—	—	—	—
Subtotal other chemicals and related products	370	363	—	7	—	—	—	—
3273 ammonia	244	244	—	—	—	—	—	—
3274 sodium hydroxide	54	47	—	7	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	8	8	—	—	—	—	—	—
3276 metallic salts	64	64	—	—	—	—	—	—
Total crude materials, inedible except fuels	878	427	315	—	135	—	109	26
Subtotal forest products, wood and chips	4	4	—	—	—	—	—	—
4170 wood in the rough	1	1	—	—	—	—	—	—
4189 lumber	3	3	—	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	464	333	—	—	131	—	105	26
4323 gypsum	357	331	—	—	26	—	26	—
4331 sand & gravel	108	2	—	—	106	—	80	26
Subtotal iron ore and scrap	38	—	38	—	—	—	—	—
4420 iron & steel scrap	38	—	38	—	—	—	—	—
Subtotal non-ferrous ores and scrap	4	—	—	—	4	—	4	—
4650 aluminum ore	4	—	—	—	4	—	4	—
Subtotal sulphur, clay and salt	276	—	276	—	—	—	—	—
4741 sulphur, (dry)	276	—	276	—	—	—	—	—
Subtotal slag	90	90	0	—	—	—	—	—
4860 slag	90	90	0	—	—	—	—	—
Subtotal other non-metal. min.	0	—	0	—	—	—	—	—
4900 non-metal. min. nec	0	—	0	—	—	—	—	—
Total primary manufactured goods	3,388	3,388	—	—	—	—	—	—
Subtotal lime, cement and glass	2,311	2,311	—	—	—	—	—	—
5220 cement & concrete	2,311	2,311	—	—	—	—	—	—
Subtotal primary iron and steel products	667	667	—	—	—	—	—	—
5320 i&s primary forms	114	114	—	—	—	—	—	—
5330 i&s plates & sheets	372	372	—	—	—	—	—	—
5360 i&s bars & shapes	144	144	—	—	—	—	—	—
5370 i&s pipe & tube	38	38	—	—	—	—	—	—
Subtotal primary non-ferrous metal products	399	399	—	—	—	—	—	—
5422 aluminum	0	0	—	—	—	—	—	—
5480 fab. metal products	399	399	—	—	—	—	—	—
Subtotal primary wood products	10	10	—	—	—	—	—	—
5540 primary wood prod.	10	10	—	—	—	—	—	—
Total food and farm products	428	231	169	—	27	—	27	—
Subtotal grain	183	25	158	—	—	—	—	—
6442 rice	183	25	158	—	—	—	—	—
Subtotal oilseeds	8	8	—	—	—	—	—	—
6522 soybeans	8	8	—	—	—	—	—	—
Subtotal vegetable products	68	67	0	—	—	—	—	—
6653 vegetable oils	67	67	—	—	—	—	—	—
6654 vegetables & prod.	0	—	0	—	—	—	—	—
Subtotal other agricultural products	170	132	11	—	27	—	27	—
6838 tallow, animal oils	9	—	9	—	—	—	—	—
6857 fruit & nuts nec	1	—	1	—	—	—	—	—

SAN JOAQUIN RIVER, CA (INCLUDING COMMERCE OF PORT OF STOCKTON, CA)
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic			
		Inbound*	Outbound*	Inbound	Total	Coastwise	Internal	
					Receipts	Inbound Upbound	Through Upbound	
6858 fruit juices	0	—	0	—	—	—	—	—
6865 molasses	159	132	—	—	27	—	27	—
6885 alcoholic beverages	1	—	1	—	—	—	—	—
Total all manufactured equipment, machinery and products	4	2	2	—	—	—	—	—
7110 machinery (not elec)	3	1	2	—	—	—	—	—
7120 electrical machinery	0	0	—	—	—	—	—	—
7210 vehicles & parts	0	0	0	—	—	—	—	—
7400 manufac. wood prod.	0	—	0	—	—	—	—	—
7500 textile products	0	0	—	—	—	—	—	—
7600 rubber & plastic pr.	0	—	0	—	—	—	—	—
7900 manufac. prod. nec	0	—	0	—	—	—	—	—
Total unknown or not elsewhere classified	0	0	0	—	—	—	—	—
9900 unknown or nec	0	0	0	—	—	—	—	—
Ton-miles (x1000)	147,346	119,732	23,931	7	3,676	18	3,070	588

Tons All Traffic (x1000) **6,367**
 Ton-miles All Traffic (x1000) **147,346**
 Total Trip-ton-miles Internal and Intraport (x1000) **12,561**

*Includes 10,116 tons of foreign inbound in-transits; Includes 34,335 tons of foreign outbound in-transits.

STOCKTON, CA (INCLUDED IN SAN JOAQUIN RIVER, CA)

Section Included: Harbor at Stockton (and vicinity). Controlling Depth: 35 feet in Stockton Channel up to mouth of Mormon Channel; 8 feet in Mormon Channel; 8 feet in Fremont Channel, McLeod Lake and in the head of Stockton Channel. Project Depth: (Included in San Joaquin River project).

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,647	2000	2,051	2003	1,980	2006	3,042
1998	1,339	2001	2,605	2004	2,803		
1999	1,315	2002	2,428	2005	2,643		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic
		Inbound*	Outbound*	Internal Receipts
Total, all commodities	3,042	2,462	537	42
Total petroleum and petroleum products	54	3	51	—
Subtotal petroleum products	54	3	51	—
2410 petro. jelly & waxes	3	3	—	—
2540 petroleum coke	51	—	51	—
Total chemicals and related products	672	672	—	—
Subtotal fertilizers	356	356	—	—
3110 nitrogenous fert.	349	349	—	—
3190 fert. & mixes nec	7	7	—	—
Subtotal other chemicals and related products	316	316	—	—
3273 ammonia	244	244	—	—
3275 inorg. elem., oxides, & halogen salts	8	8	—	—
3276 metallic salts	64	64	—	—
Total crude materials, inedible except fuels	426	95	315	15
Subtotal forest products, wood and chips	3	3	—	—
4170 wood in the rough	1	1	—	—
4189 lumber	2	2	—	—
Subtotal soil, sand, gravel, rock and stone	13	2	—	11
4331 sand & gravel	13	2	—	11
Subtotal iron ore and scrap	38	—	38	—
4420 iron & steel scrap	38	—	38	—
Subtotal non-ferrous ores and scrap	4	—	—	4
4650 aluminum ore	4	—	—	4
Subtotal sulphur, clay and salt	276	—	276	—
4741 sulphur, (dry)	276	—	276	—
Subtotal slag	90	90	0	—
4860 slag	90	90	0	—
Subtotal other non-metal. min.	0	—	0	—
4900 non-metal. min. nec	0	—	0	—

STOCKTON, CA (INCLUDED IN SAN JOAQUIN RIVER, CA)
 Freight Traffic, 2006 - continued
 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic
		Inbound*	Outbound*	Internal Receipts
Total primary manufactured goods	1,457	1,457	---	---
Subtotal lime, cement and glass	1,213	1,213	---	---
5220 cement & concrete	1,213	1,213	---	---
Subtotal primary iron and steel products	238	238	---	---
5320 i&s primary forms	18	18	---	---
5330 i&s plates & sheets	38	38	---	---
5360 i&s bars & shapes	144	144	---	---
5370 i&s pipe & tube	38	38	---	---
Subtotal primary non-ferrous metal products	1	1	---	---
5422 aluminum	0	0	---	---
5480 fab. metal products	1	1	---	---
Subtotal primary wood products	5	5	---	---
5540 primary wood prod.	5	5	---	---
Total food and farm products	428	231	169	27
Subtotal grain	183	25	158	---
6442 rice	183	25	158	---
Subtotal oilseeds	8	8	---	---
6522 soybeans	8	8	---	---
Subtotal vegetable products	68	67	0	---
6653 vegetable oils	67	67	---	---
6654 vegetables & prod.	0	---	0	---
Subtotal other agricultural products	170	132	11	27
6838 tallow, animal oils	9	---	9	---
6857 fruit & nuts nec	1	---	1	---
6858 fruit juices	0	---	0	---
6865 molasses	159	132	---	27
6885 alcoholic beverages	1	---	1	---
Total all manufactured equipment, machinery and products	4	2	2	---
7110 machinery (not elec)	3	1	2	---
7120 electrical machinery	0	0	---	---
7210 vehicles & parts	0	0	0	---
7400 manufac. wood prod.	0	---	0	---
7500 textile products	0	0	---	---
7600 rubber & plastic pr.	0	---	0	---
7900 manufac. prod. nec	0	---	0	---
Total unknown or not elsewhere classified	0	0	0	---
9900 unknown or nec	0	0	0	---

*Includes 10,116 tons of foreign inbound in-transits; Includes 34,335 tons of foreign outbound in-transits.

Other Harbors and Waterways 2006

Harbor or Waterway Project	Commodity	Thousand Short Tons
MIDDLE RIVER, CA	No Commerce Reported	
MOKELUMNE RIVER, CA	4331 sand & gravel	18
	Total Tons(x1000)	18
	Total Ton-miles(x1000)	160
	Total Trip-ton-miles Internal and Intraport (x1000)	1,420
OLD RIVER, CA	4331 sand & gravel	8
	Total Tons(x1000)	8
	Total Ton-miles(x1000)	56
	Total Trip-ton-miles Internal and Intraport (x1000)	632

TOTAL WATERBORNE COMMERCE OF THE SAN FRANCISCO BAY AND DELTA AREAS, CA

Freight Traffic, 2006
(thousand short tons)

Locality	*Foreign/Canadian		Domestic				Total	Percent	Through Traffic
	Inbound	Outbound	Coastwise		Internal				
			Receipts	Shipmnts	Receipts Shipmnts	Intraport			
SACRAMENTO RIVER, CA	236	150	---	---	101	---	487	0.60	---
REDWOOD CITY HARBOR, CA	958	461	---	---	105	---	1,523	1.89	---
SAN RAFAEL CREEK, CA	---	---	---	---	---	---	---	0.00	---
BERKELEY, CA	---	---	---	---	---	---	---	0.00	---
CARQUINEZ STRAIT, CA	8,186	1,318	5,794	2,086	644	59	18,088	22.39	10,424
NEWARK SLOUGH, CA	---	---	---	---	---	---	---	0.00	---
PETALUMA RIVER, CA	---	---	---	---	546	---	546	0.68	---
OTHER SAN FRANCISCO BAY AREA PORTS, CA	138	25	94	11	2,189	---	2,457	3.04	---
SAN FRANCISCO HARBOR, CA	1,553	5	---	9	566	---	2,133	2.64	---
COYOTE HILL SLOUGH, CA	---	---	---	---	---	---	---	0.00	---
OAKLAND HARBOR, CA	6,844	6,869	228	1,139	1,545	17	16,642	20.60	---
SAN PABLO BAY AND MARE ISLAND STRAIT, CA	733	265	570	1,140	384	0	3,092	3.83	28,366
ALVISO SLOUGH, CA	---	---	---	---	---	---	---	0.00	---
SUISUN CHANNEL, CA	---	---	---	---	---	---	---	0.00	---
SAN JOAQUIN RIVER, CA**	4,784	1,403	18	---	136	---	6,341	7.85	26
RICHMOND HARBOR, CA	12,950	1,383	4,379	3,728	2,362	827	25,629	31.72	---
NAPA RIVER, CA	---	---	---	---	149	---	149	0.18	---
SUISUN BAY CHANNEL, CA	306	---	669	1,566	1,109	65	3,714	4.60	6,848
TOTAL (UNADJUSTED)	36,688	11,878	11,752	9,677	9,839	968	80,802	---	45,665
PERCENT (UNADJUSTED)	45.40	14.70	14.54	11.98	12.18	1.20	---	100.00	---
NET VOLUME OF TONNAGE FOR THE AREA***	36,688	11,878	11,752	9,677	4,932	968	75,895	---	---
PERCENT (ADJUSTED)	48.34	15.65	15.48	12.75	6.50	1.28	---	100.00	---

* Not included in the tonnage of the Bay and Delta Areas.

** Tributaries to San Joaquin River include Mokelumne Middle, and Old River.

*** Adjusted to net volume by excluding duplication of internal traffic moved between ports and waterways of the San Francisco Bay and Delta Areas.

SAN FRANCISCO BAY ENTRANCE, CA

Section Included: Main ship channel. Controlling Depth: Main ship channel, 55.0 feet. Project Depth: Main ship channel, 55 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	53,698	2000	51,387	2003	58,538	2006	69,995
1998	49,929	2001	56,965	2004	63,273		
1999	50,666	2002	54,143	2005	65,239		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Through		Through		Total	Coastwise	
		Upbound*	Downbnd*	Upbound*	Downbnd*		Through	
						Upbound	Downbnd	
Total, all commodities	69,995	34,703	11,537	1,984	341	21,429	11,752	9,677
Total coal	38	8	30	---	---	---	---	---
1100 coal & lignite	2	2	0	---	---	---	---	---
1200 coal coke	35	6	30	---	---	---	---	---
Total petroleum and petroleum products	43,293	20,264	2,956	111	271	19,693	11,358	8,335
Subtotal crude petroleum	25,271	17,616	---	---	---	7,655	7,384	270
2100 crude petroleum	25,271	17,616	---	---	---	7,655	7,384	270
Subtotal petroleum products	18,023	2,648	2,956	111	271	12,038	3,974	8,064
2211 gasoline	7,670	872	467	21	228	6,081	1,412	4,669
2221 kerosene	5	0	0	---	---	5	---	5
2330 distillate fuel oil	4,883	1,062	1,060	89	25	2,647	1,197	1,450
2340 residual fuel oil	3,064	534	63	---	---	2,467	1,157	1,310
2350 lube oil & greases	718	0	20	---	---	697	158	539
2410 petro. jelly & waxes	74	73	0	---	---	---	---	---
2429 naphtha & solvents	240	106	4	---	3	127	38	89
2430 asphalt, tar & pitch	50	0	50	---	---	---	---	---
2540 petroleum coke	1,291	0	1,290	---	---	---	---	---

SAN FRANCISCO BAY ENTRANCE, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Through		Through		Total	Coastwise	
		Upbound*	Downbnd*	Upbound*	Downbnd*		Upbound	Downbnd
2640 hydrocarbon & petrol gases, liquefied and gaseous	16	0	1	—	15	—	—	—
2990 petro. products nec	13	—	—	—	—	13	12	1
Total chemicals and related products	2,522	1,448	731	160	14	170	30	139
Subtotal fertilizers	489	423	9	40	0	17	5	11
3110 nitrogenous fert.	421	381	0	40	—	—	—	—
3120 phosphatic fert.	0	0	—	—	—	—	—	—
3130 potassic fert.	13	13	—	—	—	—	—	—
3190 fert. & mixes nec	54	28	9	0	0	17	5	11
Subtotal other chemicals and related products	2,034	1,025	722	120	14	153	25	128
3211 acyclic hydrocarbons	183	0	53	113	—	17	—	17
3212 benzene & toluene	66	6	0	—	5	56	24	32
3219 other hydrocarbons	4	3	1	—	—	—	—	—
3220 alcohols	216	135	16	—	0	66	—	66
3230 carboxylic acids	40	37	4	0	—	—	—	—
3240 nitrogen func. comp.	19	8	11	0	—	—	—	—
3250 organo - inorg. comp.	8	6	2	—	—	—	—	—
3260 organic comp. nec	10	5	5	—	0	0	—	0
3272 sulphuric acid	1	0	1	—	—	—	—	—
3273 ammonia	245	244	0	—	—	—	—	—
3274 sodium hydroxide	244	238	0	7	—	0	—	0
3275 inorg. elem., oxides, & halogen salts	421	32	388	0	—	—	—	—
3276 metallic salts	129	112	7	0	9	—	—	—
3279 inorganic chem. nec	5	3	2	0	—	—	—	—
3281 radioactive material	3	1	2	—	—	—	—	—
3282 pigments & paints	21	10	8	0	—	2	—	2
3283 coloring mat. nec	3	2	1	—	—	—	—	—
3284 medicines	13	8	5	—	0	—	—	—
3285 perfumes & cleansers	40	13	22	—	—	5	—	5
3286 plastics	265	114	151	0	0	—	—	—
3291 pesticides	7	4	2	0	—	0	—	0
3292 starches, gluten, glue	40	21	19	0	—	—	—	—
3293 explosives	2	2	0	—	—	—	—	—
3297 chemical additives	4	1	2	—	—	—	—	—
3298 wood & resin chem.	1	1	0	—	—	—	—	—
3299 chem. products nec	47	19	20	0	0	7	1	6
Total crude materials, inedible except fuels	6,642	1,618	3,293	1,689	27	15	8	7
Subtotal forest products, wood and chips	357	306	39	2	—	11	5	5
4110 rubber & gums	1	1	0	—	—	—	—	—
4150 fuel wood	4	4	1	—	—	—	—	—
4161 wood chips	2	0	2	—	—	—	—	—
4170 wood in the rough	38	28	10	—	—	—	—	—
4189 lumber	293	259	22	2	—	10	5	5
4190 forest products nec	20	14	5	0	—	1	0	1
Subtotal pulp and waste paper	1,819	1	1,787	31	—	—	—	—
4225 pulp & waste paper	1,819	1	1,787	31	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	2,760	1,101	3	1,656	—	0	0	—
4310 building stone	88	84	0	4	—	—	—	—
4322 limestone	215	2	0	213	—	—	—	—
4323 gypsum	1,000	1,000	0	0	—	—	—	—
4327 phosphate rock	0	0	—	—	—	—	—	—
4331 sand & gravel	1,456	14	3	1,439	—	—	—	—
4338 soil & fill dirt	0	—	—	—	—	0	0	—
Subtotal iron ore and scrap	1,022	0	1,020	—	—	2	2	—
4410 iron ore	0	0	0	—	—	—	—	—
4420 iron & steel scrap	1,022	0	1,020	—	—	2	2	—
Subtotal marine shells	0	0	—	—	—	—	—	—
4515 marine shells	0	0	—	—	—	—	—	—
Subtotal non-ferrous ores and scrap	151	84	67	—	0	0	0	—
4630 copper ore	1	0	0	—	—	—	—	—
4650 aluminum ore	82	81	1	—	—	—	—	—
4670 manganese ore	0	0	—	—	—	—	—	—
4680 non-ferrous scrap	63	0	63	—	0	0	0	—
4690 non-ferrous ores nec	4	2	2	—	—	—	—	—
Subtotal sulphur, clay and salt	305	10	295	0	—	—	—	—
4741 sulphur, (dry)	281	3	278	0	—	—	—	—
4782 clay & refrac. mat.	23	6	17	—	—	—	—	—
Subtotal slag	102	102	0	—	—	—	—	—
4860 slag	102	102	0	—	—	—	—	—
Subtotal other non-metal. min.	125	14	82	—	27	1	0	1
4900 non-metal. min. nec	125	14	82	—	27	1	0	1
Total primary manufactured goods	6,410	5,619	754	12	1	25	6	19
Subtotal paper products	342	232	105	0	—	5	2	3
5110 newsprint	13	12	0	—	—	—	—	—
5120 paper & paperboard	161	135	26	0	—	—	—	—
5190 paper products nec	168	85	78	0	—	5	2	3

SAN FRANCISCO BAY ENTRANCE, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Through		Through		Total	Coastwise	
		Upbound*	Downbnd*	Upbound*	Downbnd*		Through	
						Upbound	Downbnd	
Subtotal lime, cement and glass	3,263	3,233	20	8	0	3	2	0
5210 lime	0	0	—	—	—	—	—	—
5220 cement & concrete	2,835	2,835	0	—	—	—	—	—
5240 glass & glass prod.	158	141	16	1	0	0	—	0
5290 misc. mineral prod.	270	256	4	7	0	3	2	0
Subtotal primary iron and steel products	1,069	1,028	32	3	0	5	1	5
5312 pig iron	6	5	1	—	—	—	—	—
5315 ferro alloys	5	2	3	—	—	—	—	—
5320 i&s primary forms	228	217	11	0	0	—	—	—
5330 i&s plates & sheets	443	430	13	—	—	—	—	—
5360 i&s bars & shapes	216	212	1	3	—	—	—	—
5370 i&s pipe & tube	145	138	1	0	—	5	1	5
5390 primary i&s nec	26	23	3	—	—	—	—	—
Subtotal primary non-ferrous metal products	1,605	997	596	0	0	12	1	10
5421 copper	5	4	1	0	—	—	—	—
5422 aluminum	34	31	3	0	0	—	—	—
5429 smelted prod. nec	550	5	545	—	—	—	—	—
5480 fab. metal products	1,016	957	47	0	0	12	1	10
Subtotal primary wood products	131	129	2	0	—	0	—	0
5540 primary wood prod.	131	129	2	0	—	0	—	0
Total food and farm products	6,489	2,461	3,328	9	10	681	177	504
Subtotal fish	67	33	33	0	1	—	—	—
6134 fish (not shellfish)	43	21	22	0	0	—	—	—
6136 shellfish	24	13	11	—	0	—	—	—
Subtotal grain	662	105	513	0	0	45	0	45
6241 wheat	8	0	8	—	—	—	—	—
6344 corn	94	4	89	—	—	—	—	—
6442 rice	558	100	414	—	0	45	0	45
6443 barley & rye	1	0	0	0	—	—	—	—
6445 oats	1	0	0	—	—	—	—	—
6447 sorghum grains	1	0	1	—	—	—	—	—
Subtotal oilseeds	158	41	118	0	0	—	—	—
6521 peanuts	2	1	2	—	—	—	—	—
6522 soybeans	126	34	92	—	—	—	—	—
6534 flaxseed	0	0	0	—	—	—	—	—
6590 oilseeds nec	29	5	24	0	0	—	—	—
Subtotal vegetable products	679	409	227	5	0	38	1	37
6653 vegetable oils	280	255	24	1	—	—	—	—
6654 vegetables & prod.	400	153	204	4	0	38	1	37
Subtotal processed grain and animal feed	364	35	317	1	—	11	1	10
6746 wheat flour	4	2	2	0	—	0	0	0
6747 grain mill products	94	27	66	0	—	1	0	0
6781 hay & fodder	186	1	184	0	—	0	—	0
6782 animal feed, prep.	79	5	64	—	—	10	1	9
Subtotal other agricultural products	4,559	1,839	2,121	3	9	587	175	412
6811 meat, fresh, frozen	472	61	365	—	0	46	—	46
6817 meat, prepared	41	2	40	—	—	0	—	0
6822 dairy products	57	7	50	0	0	0	—	0
6835 fish, prepared	23	19	3	—	—	1	1	—
6838 tallow, animal oils	20	0	19	0	—	—	—	—
6839 animals & prod. nec	176	4	164	0	0	7	5	2
6856 bananas & plantains	3	3	0	—	—	—	—	—
6857 fruit & nuts nec	516	49	453	0	1	12	12	—
6858 fruit juices	231	177	41	1	0	12	12	—
6861 sugar	535	426	0	—	—	108	108	—
6865 molasses	198	175	—	—	—	23	23	—
6871 coffee	187	181	2	—	0	4	1	3
6872 cocoa beans	23	23	1	0	—	—	—	—
6885 alcoholic beverages	838	474	314	1	7	42	0	42
6887 groceries	6	—	—	—	—	6	0	6
6888 water & ice	192	39	152	0	—	—	—	—
6889 food products nec	788	182	299	0	0	307	12	295
6891 tobacco & products	7	0	6	—	—	1	—	1
6893 cotton	197	0	197	—	—	—	—	—
6894 natural fibers nec	2	2	1	—	—	—	—	—
6899 farm products nec	47	14	14	—	0	19	2	18
Total all manufactured equipment, machinery and products	4,299	3,102	355	3	3	836	170	666
7110 machinery (not elec)	364	280	60	0	0	23	7	16
7120 electrical machinery	447	410	32	1	0	4	1	4
7210 vehicles & parts	802	615	56	0	0	131	36	95
7220 aircraft & parts	2	1	0	0	—	—	—	—
7230 ships & boats	2	2	1	0	0	0	0	0
7300 ordnance & access.	2	2	0	—	—	0	—	0
7400 manufac. wood prod.	215	121	13	0	—	81	27	54
7500 textile products	349	320	29	0	0	0	0	—
7600 rubber & plastic pr.	350	276	70	0	0	2	0	2
7900 manufac. prod. nec	1,766	1,076	94	0	2	594	99	495

SAN FRANCISCO BAY ENTRANCE, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Through		Through		Total	Coastwise	
		Upbound*	Downbnd*	Upbound*	Downbnd*		Upbound	Downbnd
Total waste and scrap nec	0	---	---	---	---	0	0	---
8900 waste and scrap nec	0	---	---	---	---	0	0	---
Total unknown or not elsewhere classified	301	184	90	1	16	10	2	8
9900 unknown or nec	301	184	90	1	16	10	2	8
Ton-miles (x1000)	419,968	208,219	69,219	11,907	2,048	128,575	70,511	58,063

Tons All Traffic (x1000)

69,995

Ton-miles All Traffic (x1000)

419,968

*Includes 145,826 tons of foreign upbound through in-transits; Includes 117,547 tons of foreign downbound through in-transits;
Includes 2,021 tons of Canadian upbound through in-transits; Includes 489 tons of Canadian downbound through in-transits.

SAN FRANCISCO HARBOR, CA

Section Included: From Fort Point to San Francisco Airport on the west side of the San Francisco Bay. Controlling Depth: Main ship channel, 55.0 feet; Presidio Shoal, 34.1 feet; Black Point Shoal, 35.5 feet; Rincon Reef Rock (inner), 41 feet; Rincon Reef (outer), 42.5 feet; Blossom Rock, 40 feet; Alcatraz Shoal, 34.5 feet; Arch Rock, 36.2 feet; Harding Rocks, 36.7 feet; Shag Rocks 1 and 2, 36.9 feet; Point Knox Shoal, 38.2 feet, Islais Creek Shoal, 38.2 feet; channel and basin at San Francisco Airport, 6.8 feet in the maintained 200-foot wide southerly portion; 8 feet in the maintained portion of turning basin, 8.6 feet to seaplane ramp. Project Depth: 55 feet in entrance channel across the bar; 40 feet across Presidio Shoal, Black Point Shoal, Blossom Rock, Rincon Reef Rock, and a portion of Alcatraz Shoal; 37 feet across Arch, Shag, and Harding Rocks; 35 feet across Racoon Shoal, and the western part of Point Knox Shoal; 35 feet across Islais Creek Shoal; 10 feet to the San Francisco Airport.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,003	2000	3,588	2003	2,241	2006	2,133
1998	1,330	2001	2,298	2004	2,655		
1999	1,933	2002	2,006	2005	2,303		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic			
		Inbound*	Outbound		Inbound	Total	Coastwise	Internal
				Shipments				Receipts
Total, all commodities	2,133	256	5	1,297	575	9	526	40
Total petroleum and petroleum products	44	---	---	---	44	9	36	---
Subtotal petroleum products	44	---	---	---	44	9	36	---
2211 gasoline	4	---	---	---	4	4	---	---
2330 distillate fuel oil	4	---	---	---	4	4	---	---
2340 residual fuel oil	36	---	---	---	36	---	36	---
Total chemicals and related products	18	17	0	---	---	---	---	---
Subtotal fertilizers	0	0	---	---	---	---	---	---
3190 fert. & mixes nec	0	0	---	---	---	---	---	---
Subtotal other chemicals and related products	18	17	0	---	---	---	---	---
3220 alcohols	15	15	0	---	---	---	---	---
3260 organic comp. nec	0	---	0	---	---	---	---	---
3275 inorg. elem., oxides, & halogen salts	0	---	0	---	---	---	---	---
3276 metallic salts	0	---	0	---	---	---	---	---
3283 coloring mat. nec	1	1	---	---	---	---	---	---
3285 perfumes & cleansers	0	0	---	---	---	---	---	---
3286 plastics	1	1	---	---	---	---	---	---
3291 pesticides	0	0	---	---	---	---	---	---
3292 starches, gluten, glue	0	0	---	---	---	---	---	---
3299 chem. products nec	0	---	0	---	---	---	---	---
Total crude materials, inedible except fuels	1,805	0	0	1,294	511	---	490	21
Subtotal forest products, wood and chips	0	0	---	---	---	---	---	---
4189 lumber	0	0	---	---	---	---	---	---
Subtotal soil, sand, gravel, rock and stone	1,805	---	---	1,294	511	---	490	21
4323 gypsum	11	---	---	---	11	---	---	11
4331 sand & gravel	1,794	---	---	1,294	500	---	490	10
Subtotal non-ferrous ores and scrap	0	0	0	---	---	---	---	---
4650 aluminum ore	0	0	---	---	---	---	---	---
4680 non-ferrous scrap	0	---	0	---	---	---	---	---
Subtotal other non-metal. min.	0	0	---	---	---	---	---	---
4900 non-metal. min. nec	0	0	---	---	---	---	---	---

SAN FRANCISCO HARBOR, CA
 Freight Traffic, 2006 - continued
 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic			
		Inbound*	Outbound	Inbound	Total	Coastwise Shipments	Internal	
							Receipts	Shipments
Total primary manufactured goods	203	200	---	3	0	---	0	0
Subtotal paper products	8	8	---	---	---	---	---	---
5110 newsprint	7	7	---	---	---	---	---	---
5120 paper & paperboard	1	1	---	---	---	---	---	---
5190 paper products nec	0	0	---	---	---	---	---	---
Subtotal lime, cement and glass	3	3	---	---	---	---	---	---
5240 glass & glass prod.	3	3	---	---	---	---	---	---
5290 misc. mineral prod.	0	0	---	---	---	---	---	---
Subtotal primary iron and steel products	188	185	---	3	---	---	---	---
5320 i&s primary forms	75	75	---	---	---	---	---	---
5330 i&s plates & sheets	17	17	---	---	---	---	---	---
5360 i&s bars & shapes	49	46	---	3	---	---	---	---
5370 i&s pipe & tube	45	45	---	---	---	---	---	---
5390 primary i&s nec	1	1	---	---	---	---	---	---
Subtotal primary non-ferrous metal products	4	4	---	---	0	---	0	0
5480 fab. metal products	4	4	---	---	0	---	0	0
Total food and farm products	58	34	4	---	19	---	---	19
Subtotal grain	0	---	0	---	---	---	---	---
6442 rice	0	---	0	---	---	---	---	---
Subtotal vegetable products	0	0	0	---	---	---	---	---
6654 vegetables & prod.	0	0	0	---	---	---	---	---
Subtotal processed grain and animal feed	2	0	2	---	---	---	---	---
6747 grain mill products	0	0	0	---	---	---	---	---
6781 hay & fodder	0	---	0	---	---	---	---	---
6782 animal feed, prep.	1	---	1	---	---	---	---	---
Subtotal other agricultural products	56	34	2	---	19	---	---	19
6811 meat, fresh, frozen	0	---	0	---	---	---	---	---
6839 animals & prod. nec	0	---	0	---	---	---	---	---
6857 fruit & nuts nec	0	---	0	---	---	---	---	---
6858 fruit juices	0	0	0	---	---	---	---	---
6861 sugar	32	32	---	---	---	---	---	---
6865 molasses	19	---	---	---	19	---	---	19
6871 coffee	0	0	---	---	---	---	---	---
6872 cocoa beans	0	0	---	---	---	---	---	---
6885 alcoholic beverages	2	1	0	---	---	---	---	---
6888 water & ice	1	1	0	---	---	---	---	---
6889 food products nec	1	0	1	---	---	---	---	---
Total all manufactured equipment, machinery and products	5	4	0	---	---	---	---	---
7110 machinery (not elec)	0	0	0	---	---	---	---	---
7120 electrical machinery	3	3	0	---	---	---	---	---
7210 vehicles & parts	0	0	---	---	---	---	---	---
7230 ships & boats	0	0	---	---	---	---	---	---
7400 manufac. wood prod.	0	0	---	---	---	---	---	---
7500 textile products	0	0	0	---	---	---	---	---
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	---	---	---	---	---

*Includes 6,202 tons of foreign inbound in-transits.

REDWOOD CITY HARBOR, CA

Section Included: San Bruno Shoal channel 500 feet wide and about 4 miles long across; Redwood City Harbor channel, a channel from deep water in San Francisco Bay to Steinberger Slough. Controlling Depth: 30.8 feet in San Bruno Shoal channel; 29.8 feet in San Francisco Bay to Beacon No.8; 29.7 feet to Beacon No.15 and beginning of (outer) Turning Basin No.1; 29.5 feet in Turning Basin No.1; 29.5 feet in Turning Basin No.1; 28.5 feet to (upper) Turning Basin No.2; 29.1 in turning basin. Project Depth: 30 feet in San Bruno Shoal Channel; 30 feet to the head of the turning basin in Redwood Creek; 5 feet to Steinberger Slough, and 4 feet in Steinberger Slough.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,293	2000	734	2003	1,319	2006	1,523
1998	861	2001	835	2004	1,423		
1999	736	2002	818	2005	1,306		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Outbound	Inbound	Outbound	Total	Internal	
							Receipts	Shipments
Total, all commodities	1,523	600	452	357	9	105	101	4
Total petroleum and petroleum products	1	---	---	---	---	1	1	---
Subtotal petroleum products	1	---	---	---	---	1	1	---
2340 residual fuel oil	1	---	---	---	---	1	1	---
Total chemicals and related products	9	---	---	---	9	---	---	---
Subtotal other chemicals and related products	9	---	---	---	9	---	---	---
3276 metallic salts	9	---	---	---	9	---	---	---
Total crude materials, inedible except fuels	1,159	324	373	357	---	104	101	4
Subtotal soil, sand, gravel, rock and stone	705	244	---	357	---	104	101	4
4322 limestone	213	---	---	213	---	---	---	---
4323 gypsum	328	244	---	---	---	84	84	---
4331 sand & gravel	165	---	---	145	---	20	17	4
Subtotal iron ore and scrap	373	---	373	---	---	---	---	---
4420 iron & steel scrap	373	---	373	---	---	---	---	---
Subtotal non-ferrous ores and scrap	81	81	---	---	---	---	---	---
4650 aluminum ore	81	81	---	---	---	---	---	---
Total primary manufactured goods	355	276	79	---	---	---	---	---
Subtotal lime, cement and glass	276	276	---	---	---	---	---	---
5220 cement & concrete	276	276	---	---	---	---	---	---
Subtotal primary non-ferrous metal products	79	---	79	---	---	---	---	---
5429 smelted prod. nec	79	---	79	---	---	---	---	---

OAKLAND HARBOR, CA

Section Included: Outer and inner harbor from deep water in San Francisco Bay to San Leandro Bay, a distance of 8.5 miles. Maintained Depth: 42.0 feet deep in the entrance channel to Oakland Outer Harbor, thence a channel and turning basin 42.0 feet deep in the Outer Harbor to Oakland Army Base; 42.0 feet deep in the entrance channel to Oakland Inner Harbor, 42.0 feet deep to Howard Terminal, thence 35.0 feet deep to Government Island, thence 18.0 feet deep to San Leandro Bay. The mean range of tide is 6.4 feet at Oakland Inner Harbor.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	10,858	2000	12,161	2003	12,627	2006	16,642
1998	11,148	2001	12,273	2004	15,541		
1999	11,739	2002	12,455	2005	16,627		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
Total, all commodities	13,712	6,784	6,828	60	40
Total coal	3	2	0	---	---
1100 coal & lignite	2	2	0	---	---
1200 coal coke	0	0	0	---	---
Total petroleum and petroleum products	127	77	50	---	---
Subtotal petroleum products	127	77	50	---	---
2211 gasoline	7	7	0	---	---
2221 kerosene	0	0	0	---	---
2330 distillate fuel oil	104	58	45	---	---
2350 lube oil & greases	1	0	1	---	---
2410 petro. jelly & waxes	11	10	0	---	---
2429 naphtha & solvents	1	0	1	---	---
2430 asphalt, tar & pitch	0	0	0	---	---

OAKLAND HARBOR, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
2540 petroleum coke	2	0	2	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	1	0	1	—	—
Total chemicals and related products	668	340	328	1	0
Subtotal fertilizers	38	29	9	0	0
3110 nitrogenous fert.	1	1	0	—	—
3120 phosphatic fert.	0	0	—	—	—
3130 potassic fert.	8	8	—	—	—
3190 fert. & mixes nec	29	20	9	0	0
Subtotal other chemicals and related products	630	311	318	1	0
3211 acyclic hydrocarbons	0	0	0	—	—
3212 benzene & toluene	0	0	0	—	—
3219 other hydrocarbons	4	3	1	—	—
3220 alcohols	13	8	4	—	0
3230 carboxylic acids	21	18	4	0	—
3240 nitrogen func. comp.	19	8	11	0	—
3250 organo - inorg. comp.	8	5	2	—	—
3260 organic comp. nec	10	5	5	—	0
3272 sulphuric acid	1	0	1	—	—
3273 ammonia	1	0	0	—	—
3274 sodium hydroxide	3	3	0	—	—
3275 inorg. elem., oxides, & halogen salts	75	24	50	0	—
3276 metallic salts	54	47	7	0	—
3279 inorganic chem. nec	5	3	2	0	—
3281 radioactive material	3	1	2	—	—
3282 pigments & paints	18	10	8	0	—
3283 coloring mat. nec	2	1	1	—	—
3284 medicines	13	8	5	—	0
3285 perfumes & cleansers	35	13	22	—	—
3286 plastics	263	113	149	0	0
3291 pesticides	6	4	2	0	—
3292 starches, gluten, glue	40	21	19	0	—
3293 explosives	2	2	0	—	—
3297 chemical additives	4	1	2	—	—
3298 wood & resin chem.	1	1	0	—	—
3299 chem. products nec	32	11	20	0	0
Total crude materials, inedible except fuels	2,914	442	2,409	37	26
Subtotal forest products, wood and chips	333	292	39	2	—
4110 rubber & gums	1	1	0	—	—
4150 fuel wood	4	4	1	—	—
4161 wood chips	2	0	2	—	—
4170 wood in the rough	33	24	10	—	—
4189 lumber	273	250	22	2	—
4190 forest products nec	19	14	5	0	—
Subtotal pulp and waste paper	1,819	1	1,787	31	—
4225 pulp & waste paper	1,819	1	1,787	31	—
Subtotal soil, sand, gravel, rock and stone	127	120	3	4	—
4310 building stone	88	84	0	4	—
4322 limestone	3	2	0	0	—
4323 gypsum	26	25	0	0	—
4327 phosphate rock	0	0	—	—	—
4331 sand & gravel	11	8	3	0	—
Subtotal iron ore and scrap	429	0	429	—	—
4410 iron ore	0	0	0	—	—
4420 iron & steel scrap	429	0	429	—	—
Subtotal marine shells	0	0	—	—	—
4515 marine shells	0	0	—	—	—
Subtotal non-ferrous ores and scrap	70	4	67	—	0
4630 copper ore	1	0	0	—	—
4650 aluminum ore	2	1	1	—	—
4670 manganese ore	0	0	—	—	—
4680 non-ferrous scrap	63	0	63	—	0
4690 non-ferrous ores nec	4	2	2	—	—
Subtotal sulphur, clay and salt	13	10	3	0	—
4741 sulphur, (dry)	5	3	1	0	—
4782 clay & refrac. mat.	8	6	2	—	—
Subtotal slag	1	1	0	—	—
4860 slag	1	1	0	—	—
Subtotal other non-metal. min.	122	14	81	—	26
4900 non-metal. min. nec	122	14	81	—	26
Total primary manufactured goods	2,166	1,514	643	8	1
Subtotal paper products	328	223	105	0	—
5110 newsprint	5	5	0	—	—
5120 paper & paperboard	159	133	26	0	—
5190 paper products nec	163	85	78	0	—
Subtotal lime, cement and glass	488	460	20	8	0
5210 lime	0	0	—	—	—
5220 cement & concrete	66	66	0	—	—
5240 glass & glass prod.	154	138	16	1	0
5290 misc. mineral prod.	268	256	4	7	0
Subtotal primary iron and steel products	176	143	32	0	0
5312 pig iron	6	5	1	—	—
5315 ferro alloys	5	2	3	—	—
5320 i&s primary forms	37	26	11	0	0

OAKLAND HARBOR, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
5330 i&s plates & sheets	25	12	13	—	—
5360 i&s bars & shapes	23	22	1	—	—
5370 i&s pipe & tube	55	54	1	0	—
5390 primary i&s nec	25	22	3	—	—
Subtotal primary non-ferrous metal products	1,076	591	484	0	0
5421 copper	5	4	1	0	—
5422 aluminum	33	31	3	0	0
5429 smelted prod. nec	439	5	434	—	—
5480 fab. metal products	598	552	47	0	0
Subtotal primary wood products	99	97	2	0	—
5540 primary wood prod.	99	97	2	0	—
Total food and farm products	4,488	1,499	2,970	9	10
Subtotal fish	67	33	33	0	1
6134 fish (not shellfish)	43	21	22	0	0
6136 shellfish	24	13	11	—	0
Subtotal grain	284	80	204	0	0
6241 wheat	8	0	8	—	—
6344 corn	94	4	89	—	—
6442 rice	180	75	105	—	0
6443 barley & rye	1	0	0	0	—
6445 oats	1	0	0	—	—
6447 sorghum grains	1	0	0	—	—
Subtotal oilseeds	151	33	118	0	0
6521 peanuts	2	1	2	—	—
6522 soybeans	118	27	92	—	—
6534 flaxseed	0	0	0	—	—
6590 oilseeds nec	29	5	24	0	0
Subtotal vegetable products	386	175	205	5	0
6653 vegetable oils	25	22	2	1	—
6654 vegetables & prod.	361	153	203	4	0
Subtotal processed grain and animal feed	350	35	315	1	—
6746 wheat flour	4	2	2	0	—
6747 grain mill products	93	27	66	0	—
6781 hay & fodder	186	1	184	0	—
6782 animal feed, prep.	67	5	62	—	—
Subtotal other agricultural products	3,250	1,143	2,094	3	9
6811 meat, fresh, frozen	425	61	364	—	0
6817 meat, prepared	41	2	40	—	—
6822 dairy products	57	7	50	0	0
6835 fish, prepared	22	19	3	—	—
6838 tallow, animal oils	0	0	0	0	—
6839 animals & prod. nec	169	4	164	0	0
6856 bananas & plantains	3	3	0	—	—
6857 fruit & nuts nec	502	49	451	0	1
6858 fruit juices	219	177	41	1	0
6861 sugar	5	5	0	—	—
6865 molasses	30	30	—	—	—
6871 coffee	116	114	2	—	0
6872 cocoa beans	23	23	1	0	—
6885 alcoholic beverages	792	472	311	1	7
6888 water & ice	191	39	152	0	—
6889 food products nec	422	123	298	0	0
6891 tobacco & products	7	0	6	—	—
6893 cotton	197	0	197	—	—
6894 natural fibers nec	2	2	1	—	—
6899 farm products nec	28	14	14	—	0
Total all manufactured equipment, machinery and products	3,086	2,729	352	3	3
7110 machinery (not elec)	302	244	58	0	0
7120 electrical machinery	438	405	32	1	0
7210 vehicles & parts	343	287	55	0	0
7220 aircraft & parts	2	1	0	0	—
7230 ships & boats	2	2	1	0	0
7300 ordnance & access.	2	2	0	—	—
7400 manufac. wood prod.	133	121	13	0	—
7500 textile products	347	318	29	0	0
7600 rubber & plastic pr.	347	276	70	0	0
7900 manufac. prod. nec	1,169	1,073	94	0	2
Total unknown or not elsewhere classified	260	182	76	1	0
9900 unknown or nec	260	182	76	1	0

Commodity	Total	Domestic				
		Coastwise		Internal		Intraport
		Receipts	Shipments	Receipts	Shipments	
Total, all commodities	2,929	228	1,139	1,537	9	17
Total petroleum and petroleum products	844	0	3	840	1	—
Subtotal petroleum products	844	0	3	840	1	—
2330 distillate fuel oil	5	—	—	4	1	—
2340 residual fuel oil	836	—	—	836	—	—

OAKLAND HARBOR, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Inraport
2350 lube oil & greases	2	0	2	—	—	—
2990 petro. products nec	1	—	1	—	—	—
Total chemicals and related products	31	6	25	—	—	—
Subtotal fertilizers	16	5	11	—	—	—
3190 fert. & mixes nec	16	5	11	—	—	—
Subtotal other chemicals and related products	14	1	14	—	—	—
3260 organic comp. nec	0	—	0	—	—	—
3274 sodium hydroxide	0	—	0	—	—	—
3282 pigments & paints	2	—	2	—	—	—
3285 perfumes & cleansers	5	—	5	—	—	—
3291 pesticides	0	—	0	—	—	—
3299 chem. products nec	7	1	6	—	—	—
Total crude materials, inedible except fuels	728	8	7	697	—	17
Subtotal forest products, wood and chips	11	5	5	—	—	—
4189 lumber	10	5	5	—	—	—
4190 forest products nec	1	0	1	—	—	—
Subtotal soil, sand, gravel, rock and stone	714	0	—	697	—	17
4323 gypsum	11	—	—	11	—	—
4331 sand & gravel	702	—	—	685	—	17
4338 soil & fill dirt	0	0	—	—	—	—
Subtotal iron ore and scrap	2	2	—	—	—	—
4420 iron & steel scrap	2	2	—	—	—	—
Subtotal non-ferrous ores and scrap	0	0	—	—	—	—
4680 non-ferrous scrap	0	0	—	—	—	—
Subtotal other non-metal. min.	1	0	1	—	—	—
4900 non-metal. min. nec	1	0	1	—	—	—
Total primary manufactured goods	24	6	18	0	0	—
Subtotal paper products	5	2	3	—	—	—
5190 paper products nec	5	2	3	—	—	—
Subtotal lime, cement and glass	3	2	0	0	—	—
5240 glass & glass prod.	0	—	0	—	—	—
5290 misc. mineral prod.	3	2	0	0	—	—
Subtotal primary iron and steel products	5	1	5	—	—	—
5370 i&s pipe & tube	5	1	5	—	—	—
Subtotal primary non-ferrous metal products	11	1	10	0	0	—
5480 fab. metal products	11	1	10	0	0	—
Subtotal primary wood products	0	—	0	—	—	—
5540 primary wood prod.	0	—	0	—	—	—
Total food and farm products	553	65	481	—	8	—
Subtotal grain	45	0	45	—	—	—
6442 rice	45	0	45	—	—	—
Subtotal vegetable products	34	1	33	—	—	—
6654 vegetables & prod.	34	1	33	—	—	—
Subtotal processed grain and animal feed	11	1	10	—	—	—
6746 wheat flour	0	0	0	—	—	—
6747 grain mill products	1	0	0	—	—	—
6781 hay & fodder	0	—	0	—	—	—
6782 animal feed, prep.	10	1	9	—	—	—
Subtotal other agricultural products	463	62	393	—	8	—
6811 meat, fresh, frozen	43	—	43	—	—	—
6817 meat, prepared	0	—	0	—	—	—
6822 dairy products	0	—	0	—	—	—
6835 fish, prepared	1	1	—	—	—	—
6839 animals & prod. nec	5	3	2	—	—	—
6857 fruit & nuts nec	9	9	—	—	—	—
6858 fruit juices	12	12	—	—	—	—
6865 molasses	31	23	—	—	8	—
6871 coffee	4	1	2	—	—	—
6885 alcoholic beverages	42	0	41	—	—	—
6887 groceries	6	0	6	—	—	—
6889 food products nec	293	12	281	—	—	—
6891 tobacco & products	1	—	1	—	—	—
6899 farm products nec	17	1	16	—	—	—
Total all manufactured equipment, machinery and products	738	141	597	—	0	—
7110 machinery (not elec)	21	7	14	—	—	—
7120 electrical machinery	4	1	3	—	—	—
7210 vehicles & parts	43	8	34	—	—	—
7230 ships & boats	0	0	0	—	—	—
7300 ordnance & access.	0	—	0	—	—	—
7400 manufac. wood prod.	80	27	53	—	0	—
7500 textile products	0	0	—	—	—	—
7600 rubber & plastic pr.	2	0	2	—	—	—
7900 manufac. prod. nec	587	98	490	—	—	—

OAKLAND HARBOR, CA
 Freight Traffic, 2006 - continued
 (thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total waste and scrap nec	0	0	---	---	---	---
8900 waste and scrap nec	0	0	---	---	---	---
Total unknown or not elsewhere classified	10	2	8	---	---	---
9900 unknown or nec	10	2	8	---	---	---

*Includes 95,533 tons of foreign inbound in-transits; Includes 59,114 tons of foreign outbound in-transits;
 Includes 2,021 tons of Canadian inbound in-transits; Includes 489 tons of Canadian outbound in-transits.

RICHMOND HARBOR, CA

Section Included: Inner harbor, from southern end of Richmond Long Wharf maneuvering area to the head of Santa Fe Channel, a distance of about 5 miles; outer harbor, from southern end of maneuvering area at Richmond Long Wharf to Point San Pablo and the north side of Point San Pablo; includes a connecting channel (Southampton Channel) to the Richmond Long Wharf maneuvering area and approach areas at Point San Pablo and Point Orient. Controlling Depth: 45.7 feet in Southampton Channel (connecting channel from San Francisco Bay to Richmond Long Wharf maneuvering area); 44.7 feet in maneuvering area to Richmond Long Wharf; 34.8 feet from Richmond Long Wharf maneuvering area to turning basin Point Richmond; 34.8 feet in Point Richmond turning basin; 34.5 feet to Point Potrero; 34.0 feet in turning basin at Point Potrero; Point Potrero (southerly apex only) 28.7 feet; 34.7 feet to Lauritzen Canal then 30.4 feet in Santa Fe Channel to upper turning basin; 30.4 feet in upper turning basin; 27 feet in approach to Point Orient; 26 feet in approach to Point San Pablo; 30.6 feet at Molate Point; and 33.4 feet in West Richmond Channel. Project Depth: 45 feet in connecting channel (Southampton Channel) from San Francisco Bay to Richmond Long Wharf maneuvering area; 45 feet in maneuvering area to Richmond Long Wharf; 35 feet to turning basin at Point Richmond; 35 feet to Point Potrero; 35 feet to Santa Fe Channel; 35 feet in Santa Fe Channel for approximately 2,000 feet then 30 feet in the remainder of Santa Fe Channel and turning basin; 20 feet in channel east of Point San Pablo Channel; 32 feet in approach to Point Orient; 32 feet in approach to Point San Pablo.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	21,706	2000	19,388	2003	23,001	2006	25,629
1998	19,020	2001	21,220	2004	24,744		
1999	22,356	2002	21,901	2005	24,513		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total, all commodities	14,333	12,856	1,190	94	194
Total coal	6	6	—	—	—
1200 coal coke	6	6	—	—	—
Total petroleum and petroleum products	12,639	11,798	632	36	173
Subtotal crude petroleum	10,186	10,186	—	—	—
2100 crude petroleum	10,186	10,186	—	—	—
Subtotal petroleum products	2,453	1,612	632	36	173
2211 gasoline	932	632	137	13	150
2330 distillate fuel oil	501	313	159	23	6
2340 residual fuel oil	552	508	44	—	—
2350 lube oil & greases	8	—	8	—	—
2410 petro. jelly & waxes	53	53	—	—	—
2429 naphtha & solvents	111	105	3	—	3
2430 asphalt, tar & pitch	39	—	39	—	—
2540 petroleum coke	242	—	242	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	15	—	—	—	15
Total chemicals and related products	630	272	294	58	5
Subtotal other chemicals and related products	630	272	294	58	5
3211 acyclic hydrocarbons	111	—	53	58	—
3212 benzene & toluene	10	6	—	—	5
3220 alcohols	52	52	—	—	—
3230 carboxylic acids	19	19	—	—	—
3274 sodium hydroxide	188	188	—	—	—
3275 inorg. elem., oxides, & halogen salts	241	—	241	—	—
3276 metallic salts	0	—	0	—	—
3286 plastics	1	—	1	—	—
3299 chem. products nec	8	8	—	—	—
Total crude materials, inedible except fuels	540	344	195	—	—
Subtotal soil, sand, gravel, rock and stone	333	333	0	—	—
4310 building stone	0	—	0	—	—
4323 gypsum	333	333	—	—	—
Subtotal iron ore and scrap	179	—	179	—	—
4420 iron & steel scrap	179	—	179	—	—
Subtotal non-ferrous ores and scrap	0	—	0	—	—
4650 aluminum ore	0	—	0	—	—
Subtotal sulphur, clay and salt	15	—	15	—	—
4782 clay & refrac. mat.	15	—	15	—	—
Subtotal slag	11	11	—	—	—
4860 slag	11	11	—	—	—
Subtotal other non-metal. min.	1	—	1	—	—
4900 non-metal. min. nec	1	—	1	—	—
Total primary manufactured goods	141	109	33	—	—
Subtotal paper products	0	—	0	—	—
5190 paper products nec	0	—	0	—	—
Subtotal lime, cement and glass	77	77	0	—	—
5220 cement & concrete	77	77	—	—	—
5290 misc. mineral prod.	0	—	0	—	—
Subtotal primary iron and steel products	31	31	—	—	—
5330 i&s plates & sheets	29	29	—	—	—
5360 i&s bars & shapes	1	1	—	—	—
5370 i&s pipe & tube	2	2	—	—	—
Subtotal primary non-ferrous metal products	33	0	33	—	—
5429 smelted prod. nec	33	—	33	—	—
5480 fab. metal products	0	0	—	—	—
Total food and farm products	226	191	35	—	—
Subtotal grain	0	—	0	—	—
6442 rice	0	—	0	—	—
Subtotal vegetable products	180	158	21	—	—
6653 vegetable oils	180	158	21	—	—

RICHMOND HARBOR, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Subtotal other agricultural products	46	33	13	---	---
6838 tallow, animal oils	10	---	10	---	---
6857 fruit & nuts nec	1	---	1	---	---
6865 molasses	14	14	---	---	---
6885 alcoholic beverages	2	---	2	---	---
6889 food products nec	19	19	0	---	---
6893 cotton	0	---	0	---	---
6899 farm products nec	0	---	0	---	---
Total all manufactured equipment, machinery and products	135	135	0	---	---
7110 machinery (not elec)	0	---	0	---	---
7210 vehicles & parts	135	135	0	---	---
7230 ships & boats	0	---	0	---	---
7400 manufac. wood prod.	0	---	0	---	---
7500 textile products	0	---	0	---	---
7600 rubber & plastic pr.	0	---	0	---	---
7900 manufac. prod. nec	0	---	0	---	---
Total unknown or not elsewhere classified	17	1	0	---	16
9900 unknown or nec	17	1	0	---	16

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	11,296	4,379	3,728	570	1,793	827
Total petroleum and petroleum products	10,796	4,329	3,584	484	1,589	810
Subtotal crude petroleum	2,558	2,267	230	---	46	16
2100 crude petroleum	2,558	2,267	230	---	46	16
Subtotal petroleum products	8,238	2,062	3,354	484	1,543	794
2211 gasoline	2,964	610	2,098	57	177	23
2221 kerosene	7	---	5	---	---	2
2330 distillate fuel oil	1,173	732	80	175	158	28
2340 residual fuel oil	3,399	631	712	185	1,209	661
2350 lube oil & greases	676	84	446	67	---	79
2429 naphtha & solvents	18	4	14	---	---	---
2990 petro. products nec	1	1	0	---	---	---
Total chemicals and related products	85	16	51	6	5	6
Subtotal fertilizers	0	---	0	---	---	---
3190 fert. & mixes nec	0	---	0	---	---	---
Subtotal other chemicals and related products	85	16	51	6	5	6
3211 acyclic hydrocarbons	11	---	9	1	---	---
3212 benzene & toluene	64	16	32	5	5	6
3220 alcohols	9	---	9	---	---	---
3276 metallic salts	0	---	---	---	---	0
3282 pigments & paints	0	---	0	---	---	---
3285 perfumes & cleansers	0	---	0	---	---	---
3291 pesticides	0	---	0	---	---	---
Total crude materials, inedible except fuels	289	---	0	79	198	11
Subtotal soil, sand, gravel, rock and stone	289	---	---	79	198	11
4323 gypsum	39	---	---	24	7	7
4331 sand & gravel	250	---	---	55	191	4
Subtotal other non-metal. min.	0	---	0	---	---	---
4900 non-metal. min. nec	0	---	0	---	---	---
Total primary manufactured goods	0	---	0	0	---	---
Subtotal paper products	0	---	0	---	---	---
5190 paper products nec	0	---	0	---	---	---
Subtotal lime, cement and glass	0	---	0	0	---	---
5290 misc. mineral prod.	0	---	0	0	---	---
Subtotal primary iron and steel products	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	28	4	23	---	---	0
Subtotal grain	0	---	0	---	---	---
6442 rice	0	---	0	---	---	---
Subtotal vegetable products	4	0	4	---	---	---
6654 vegetables & prod.	4	0	4	---	---	---
Subtotal other agricultural products	24	4	20	---	---	0
6811 meat, fresh, frozen	3	---	3	---	---	---
6839 animals & prod. nec	2	2	---	---	---	---
6857 fruit & nuts nec	2	2	---	---	---	---
6871 coffee	0	0	0	---	---	---
6885 alcoholic beverages	0	---	0	---	---	---
6888 water & ice	0	---	---	---	---	0

RICHMOND HARBOR, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
6889 food products nec	14	0	14	—	—	—
6899 farm products nec	2	0	2	—	—	—
Total all manufactured equipment, machinery and products	98	29	69	—	—	—
7110 machinery (not elec)	2	0	2	—	—	—
7120 electrical machinery	0	—	0	—	—	—
7210 vehicles & parts	88	28	60	—	—	—
7230 ships & boats	0	0	0	—	—	—
7400 manufac. wood prod.	1	—	1	—	—	—
7600 rubber & plastic pr.	0	—	0	—	—	—
7900 manufac. prod. nec	7	1	6	—	—	—
Total unknown or not elsewhere classified	0	—	0	—	—	—
9900 unknown or nec	0	—	0	—	—	—

*Includes 1,433 tons of foreign inbound in-transits; Includes 2,058 tons of foreign outbound in-transits.

SAN PABLO BAY AND MARE ISLAND STRAIT, CA

Section Included: All of San Pablo Bay and Mare Island Strait. Controlling Depth: Pinole Shoal channel 36.3 feet from San Pablo buoy at beginning of channel to buoy 9; 34.3 feet to buoy 11; 35.1 feet to end of channel; Mare Island Strait (the maintained westerly 55% of project width) 36.3 feet to the Navy Ammunition Pier; 35.8 feet to Finger Pier No. 21; 36.0 feet to "A" Street (end of maintained section); 20.5 feet to the end of 26-foot project at causeway. Project Depth: 35 feet in Pinole Shoal Channel and 30 feet in Mare Island Strait, except at upstream end of turning basin, 26 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	22,480	2000	19,877	2003	24,601	2006	31,458
1998	20,198	2001	22,396	2004	25,023		
1999	18,612	2002	24,380	2005	28,358		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound	Outbound	Through Upbound*	Downbnd*	Inbound	Outbound	Through Upbound	Downbnd
Total, all commodities	17,381	713	212	13,356	2,826	21	53	155	44
Total coal	29	—	—	—	29	—	—	—	—
1200 coal coke	29	—	—	—	29	—	—	—	—
Total petroleum and petroleum products	10,740	693	212	7,625	2,038	21	53	54	44
Subtotal crude petroleum	7,370	693	—	6,677	—	—	—	—	—
2100 crude petroleum	7,370	693	—	6,677	—	—	—	—	—
Subtotal petroleum products	3,370	—	212	948	2,038	21	53	54	44
2211 gasoline	649	—	103	233	227	—	53	8	25
2330 distillate fuel oil	1,597	—	109	679	722	21	—	46	20
2340 residual fuel oil	45	—	—	26	19	—	—	—	—
2350 lube oil & greases	12	—	—	—	12	—	—	—	—
2410 petro. jelly & waxes	10	—	—	10	—	—	—	—	—
2430 asphalt, tar & pitch	11	—	—	—	11	—	—	—	—
2540 petroleum coke	1,046	—	—	0	1,046	—	—	—	—
Total chemicals and related products	1,029	—	—	819	109	—	—	101	—
Subtotal fertilizers	434	—	—	394	—	—	—	40	—
3110 nitrogenous fert.	420	—	—	380	—	—	—	40	—
3130 potassic fert.	6	—	—	6	—	—	—	—	—
3190 fert. & mixes nec	8	—	—	8	—	—	—	—	—
Subtotal other chemicals and related products	595	—	—	425	109	—	—	61	—
3211 acyclic hydrocarbons	55	—	—	—	—	—	—	55	—
3220 alcohols	71	—	—	60	11	—	—	—	—
3230 carboxylic acids	0	—	—	0	—	—	—	—	—
3250 organo - inorg. comp.	0	—	—	0	—	—	—	—	—
3273 ammonia	244	—	—	244	—	—	—	—	—
3274 sodium hydroxide	54	—	—	47	—	—	—	7	—
3275 inorg. elem., oxides, & halogen salts	105	—	—	8	97	—	—	—	—
3276 metallic salts	66	—	—	66	—	—	—	—	—
3279 inorganic chem. nec	0	—	—	0	—	—	—	—	—
3284 medicines	0	—	—	0	—	—	—	—	—
3285 perfumes & cleansers	0	—	—	0	—	—	—	—	—
3286 plastics	0	—	—	0	—	—	—	—	—
3292 starches, gluten, glue	0	—	—	0	—	—	—	—	—

SAN PABLO BAY AND MARE ISLAND STRAIT, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound	Outbound	Through		Inbound	Outbound	Through	
				Upbound*	Downbnd*			Upbound	Downbnd
Total crude materials, inedible except fuels	756	---	---	441	315	---	---	---	---
Subtotal forest products, wood and chips	14	---	---	14	---	---	---	---	---
4170 wood in the rough	5	---	---	5	---	---	---	---	---
4189 lumber	9	---	---	9	---	---	---	---	---
Subtotal pulp and waste paper	0	---	---	0	---	---	---	---	---
4225 pulp & waste paper	0	---	---	0	---	---	---	---	---
Subtotal soil, sand, gravel, rock and stone	337	---	---	337	---	---	---	---	---
4323 gypsum	331	---	---	331	---	---	---	---	---
4331 sand & gravel	6	---	---	6	---	---	---	---	---
Subtotal iron ore and scrap	38	---	---	---	38	---	---	---	---
4420 iron & steel scrap	38	---	---	---	38	---	---	---	---
Subtotal sulphur, clay and salt	276	---	---	---	276	---	---	---	---
4741 sulphur, (dry)	276	---	---	---	276	---	---	---	---
Subtotal slag	90	---	---	90	0	---	---	---	---
4860 slag	90	---	---	90	0	---	---	---	---
Subtotal other non-metal. min.	0	---	---	---	0	---	---	---	---
4900 non-metal. min. nec	0	---	---	---	0	---	---	---	---
Total primary manufactured goods	3,520	---	---	3,520	---	---	---	---	---
Subtotal paper products	1	---	---	1	---	---	---	---	---
5120 paper & paperboard	1	---	---	1	---	---	---	---	---
5190 paper products nec	0	---	---	0	---	---	---	---	---
Subtotal lime, cement and glass	2,417	---	---	2,417	---	---	---	---	---
5220 cement & concrete	2,416	---	---	2,416	---	---	---	---	---
5240 glass & glass prod.	1	---	---	1	---	---	---	---	---
5290 misc. mineral prod.	0	---	---	0	---	---	---	---	---
Subtotal primary iron and steel products	668	---	---	668	---	---	---	---	---
5320 i&s primary forms	115	---	---	115	---	---	---	---	---
5330 i&s plates & sheets	372	---	---	372	---	---	---	---	---
5360 i&s bars & shapes	144	---	---	144	---	---	---	---	---
5370 i&s pipe & tube	38	---	---	38	---	---	---	---	---
5390 primary i&s nec	0	---	---	0	---	---	---	---	---
Subtotal primary non-ferrous metal products	402	---	---	402	---	---	---	---	---
5422 aluminum	0	---	---	0	---	---	---	---	---
5480 fab. metal products	402	---	---	402	---	---	---	---	---
Subtotal primary wood products	32	---	---	32	---	---	---	---	---
5540 primary wood prod.	32	---	---	32	---	---	---	---	---
Total food and farm products	1,056	---	---	736	320	---	---	---	---
Subtotal grain	333	---	---	25	308	---	---	---	---
6442 rice	333	---	---	25	308	---	---	---	---
Subtotal oilseeds	8	---	---	8	---	---	---	---	---
6522 soybeans	8	---	---	8	---	---	---	---	---
Subtotal vegetable products	75	---	---	75	0	---	---	---	---
6653 vegetable oils	75	---	---	75	---	---	---	---	---
6654 vegetables & prod.	0	---	---	---	0	---	---	---	---
Subtotal other agricultural products	640	---	---	629	11	---	---	---	---
6838 tallow, animal oils	9	---	---	---	9	---	---	---	---
6839 animals & prod. nec	0	---	---	0	---	---	---	---	---
6857 fruit & nuts nec	1	---	---	---	1	---	---	---	---
6858 fruit juices	0	---	---	0	0	---	---	---	---
6861 sugar	390	---	---	390	---	---	---	---	---
6865 molasses	132	---	---	132	---	---	---	---	---
6871 coffee	67	---	---	67	---	---	---	---	---
6885 alcoholic beverages	1	---	---	0	1	---	---	---	---
6889 food products nec	40	---	---	40	---	---	---	---	---
Total all manufactured equipment, machinery and products	236	20	---	214	2	---	---	---	---
7110 machinery (not elec)	38	20	---	16	2	---	---	---	---
7120 electrical machinery	1	---	---	1	---	---	---	---	---
7210 vehicles & parts	193	---	---	192	0	---	---	---	---
7300 ordnance & access.	0	---	---	0	---	---	---	---	---
7400 manufac. wood prod.	1	---	---	1	0	---	---	---	---
7500 textile products	1	---	---	1	---	---	---	---	---
7600 rubber & plastic pr.	0	---	---	0	0	---	---	---	---
7900 manufac. prod. nec	3	---	---	2	0	---	---	---	---

SAN PABLO BAY AND MARE ISLAND STRAIT, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound	Outbound	Through		Inbound	Outbound	Through	
				Upbound*	Downbnd*			Upbound	Downbnd
Total unknown or not elsewhere classified	14	---	---	1	14	---	---	---	---
9900 unknown or nec	14	---	---	1	14	---	---	---	---
Ton-miles Foreign & Canadian (x1000)	173,807	7,125	2,119	133,565	28,263	210	531	1,550	444

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total, all commodities	11,842	570	1,140	6,481	3,652
Total petroleum and petroleum products	11,663	570	1,132	6,366	3,595
Subtotal crude petroleum	5,089	153	---	4,896	40
2100 crude petroleum	5,089	153	---	4,896	40
Subtotal petroleum products	6,574	417	1,132	1,470	3,555
2211 gasoline	3,370	182	284	620	2,284
2330 distillate fuel oil	1,794	207	282	232	1,072
2340 residual fuel oil	1,124	17	463	509	135
2350 lube oil & greases	165	---	71	74	20
2429 naphtha & solvents	110	---	32	34	43
2990 petro. products nec	11	11	---	---	---
Total chemicals and related products	71	---	7	7	56
Subtotal other chemicals and related products	71	---	7	7	56
3211 acyclic hydrocarbons	7	---	7	---	---
3212 benzene & toluene	7	---	---	7	---
3220 alcohols	56	---	---	---	56
Total food and farm products	108	---	---	108	---
Subtotal other agricultural products	108	---	---	108	---
6861 sugar	108	---	---	108	---
Ton-miles (x1000) Coastwise	118,403	5,697	11,378	64,810	36,517

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	2,236	81	65	128	111	1,215	636
Total petroleum and petroleum products	1,221	81	65	128	104	434	409
Subtotal crude petroleum	74	56	---	---	---	19	---
2100 crude petroleum	74	56	---	---	---	19	---
Subtotal petroleum products	1,147	26	65	128	104	415	409
2211 gasoline	276	10	19	22	---	167	57
2330 distillate fuel oil	472	---	30	105	12	156	170
2340 residual fuel oil	332	16	16	---	49	92	158
2350 lube oil & greases	67	---	---	---	43	---	24
Total chemicals and related products	11	---	---	---	6	5	---
Subtotal other chemicals and related products	11	---	---	---	6	5	---
3211 acyclic hydrocarbons	1	---	---	---	1	---	---
3212 benzene & toluene	10	---	---	---	5	5	---
Total crude materials, inedible except fuels	976	---	---	---	---	750	227
Subtotal soil, sand, gravel, rock and stone	937	---	---	---	---	710	227
4323 gypsum	26	---	---	---	---	26	---
4331 sand & gravel	907	---	---	---	---	684	223
4338 soil & fill dirt	4	---	---	---	---	---	4
Subtotal marine shells	36	---	---	---	---	36	---
4515 marine shells	36	---	---	---	---	36	---
Subtotal non-ferrous ores and scrap	4	---	---	---	---	4	---
4650 aluminum ore	4	---	---	---	---	4	---
Total primary manufactured goods	0	0	---	0	0	---	0
Subtotal lime, cement and glass	0	0	---	---	---	---	0
5290 misc. mineral prod.	0	0	---	---	---	---	0
Subtotal primary non-ferrous metal products	0	---	---	0	0	---	---
5480 fab. metal products	0	---	---	0	0	---	---
Total food and farm products	27	---	---	---	---	27	---
Subtotal other agricultural products	27	---	---	---	---	27	---
6865 molasses	27	---	---	---	---	27	---

SAN PABLO BAY AND MARE ISLAND STRAIT, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Ton-miles (x1000) Internal	17,576	812	0	0	1,106	10,876	4,781
Tons All Traffic (x1000)	31,458						
Ton-miles All Traffic (x1000)	309,785						
Total Trip-ton-miles Internal and Intraport (x1000)	87,199						

*Includes 42,658 tons of foreign upbound through in-transits; Includes 56,375 tons of foreign downbound through in-transits.

CARQUINEZ STRAIT, CA

Section Included: All of Carquinez Strait from Davis Point on the westerly end to the Benicia-Martinez Bridge at Suisun Point on the easterly end, a distance of about 8 miles. Controlling Depth: 33 feet. Project Depth: 45 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	20,421	2000	18,435	2003	22,458	2006	28,512
1998	19,539	2001	20,203	2004	22,912		
1999	17,388	2002	21,948	2005	26,011		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign				Canadian		
		Inbound*	Outbound*	Through		Inbound	Outbound	Through Upbound
				Upbound*	Downbnd*			
Total, all commodities	16,382	8,077	1,274	5,279	1,553	109	44	46
Total coal	29	---	---	---	29	---	---	---
1200 coal coke	29	---	---	---	29	---	---	---
Total petroleum and petroleum products	9,761	7,310	1,151	315	887	54	44	---
Subtotal crude petroleum	6,677	6,471	---	206	---	---	---	---
2100 crude petroleum	6,677	6,471	---	206	---	---	---	---
Subtotal petroleum products	3,084	839	1,151	109	887	54	44	---
2211 gasoline	493	212	227	21	---	8	25	---
2330 distillate fuel oil	1,467	600	722	79	---	46	20	---
2340 residual fuel oil	45	26	19	---	---	---	---	---
2350 lube oil & greases	12	---	12	---	---	---	---	---
2410 petro. jelly & waxes	10	1	---	9	---	---	---	---
2430 asphalt, tar & pitch	11	---	11	---	---	---	---	---
2540 petroleum coke	1,046	0	160	---	887	---	---	---
Total chemicals and related products	1,029	60	109	759	---	55	---	46
Subtotal fertilizers	434	---	---	394	---	---	---	40
3110 nitrogenous fert.	420	---	---	380	---	---	---	40
3130 potassic fert.	6	---	---	6	---	---	---	---
3190 fert. & mixes nec	8	---	---	8	---	---	---	---
Subtotal other chemicals and related products	595	60	109	365	---	55	---	7
3211 acyclic hydrocarbons	55	---	---	---	---	55	---	---
3220 alcohols	71	60	11	---	---	---	---	---
3230 carboxylic acids	0	0	---	---	---	---	---	---
3250 organo - inorg. comp.	0	0	---	0	---	---	---	---
3273 ammonia	244	---	---	244	---	---	---	---
3274 sodium hydroxide	54	---	---	47	---	---	---	7
3275 inorg. elem., oxides, & halogen salts	105	0	97	8	---	---	---	---
3276 metallic salts	66	---	---	66	---	---	---	---
3279 inorganic chem. nec	0	---	---	0	---	---	---	---
3284 medicines	0	0	---	---	---	---	---	---
3285 perfumes & cleansers	0	---	---	0	---	---	---	---
3286 plastics	0	0	---	0	---	---	---	---
3292 starches, gluten, glue	0	0	---	---	---	---	---	---
Total crude materials, inedible except fuels	756	0	---	441	315	---	---	---
Subtotal forest products, wood and chips	14	0	---	13	---	---	---	---
4170 wood in the rough	5	0	---	4	---	---	---	---
4189 lumber	9	0	---	9	---	---	---	---
Subtotal pulp and waste paper	0	0	---	---	---	---	---	---
4225 pulp & waste paper	0	0	---	---	---	---	---	---
Subtotal soil, sand, gravel, rock and stone	337	---	---	337	---	---	---	---
4323 gypsum	331	---	---	331	---	---	---	---
4331 sand & gravel	6	---	---	6	---	---	---	---
Subtotal iron ore and scrap	38	---	---	---	38	---	---	---
4420 iron & steel scrap	38	---	---	---	38	---	---	---
Subtotal sulphur, clay and salt	276	---	---	---	276	---	---	---
4741 sulphur, (dry)	276	---	---	---	276	---	---	---

CARQUINEZ STRAIT, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign				Canadian		
		Inbound*	Outbound*	Through		Inbound	Outbound	Through Upbound
				Upbound*	Downbnd*			
Subtotal slag	90	---	---	90	0	---	---	---
4860 slag	90	---	---	90	0	---	---	---
Subtotal other non-metal. min.	0	---	---	---	0	---	---	---
4900 non-metal. min. nec	0	---	---	---	0	---	---	---
Total primary manufactured goods	3,520	4	---	3,516	---	---	---	---
Subtotal paper products	1	1	---	0	---	---	---	---
5120 paper & paperboard	1	1	---	0	---	---	---	---
5190 paper products nec	0	0	---	---	---	---	---	---
Subtotal lime, cement and glass	2,417	0	---	2,416	---	---	---	---
5220 cement & concrete	2,416	---	---	2,416	---	---	---	---
5240 glass & glass prod.	1	0	---	0	---	---	---	---
5290 misc. mineral prod.	0	0	---	0	---	---	---	---
Subtotal primary iron and steel products	668	0	---	668	---	---	---	---
5320 i&s primary forms	115	0	---	115	---	---	---	---
5330 i&s plates & sheets	372	---	---	372	---	---	---	---
5360 i&s bars & shapes	144	0	---	144	---	---	---	---
5370 i&s pipe & tube	38	0	---	38	---	---	---	---
5390 primary i&s nec	0	0	---	---	---	---	---	---
Subtotal primary non-ferrous metal products	402	3	---	399	---	---	---	---
5422 aluminum	0	0	---	0	---	---	---	---
5480 fab. metal products	402	3	---	399	---	---	---	---
Subtotal primary wood products	32	0	---	32	---	---	---	---
5540 primary wood prod.	32	0	---	32	---	---	---	---
Total food and farm products	1,056	504	---	232	320	---	---	---
Subtotal grain	333	---	---	25	308	---	---	---
6442 rice	333	---	---	25	308	---	---	---
Subtotal oilseeds	8	---	---	8	---	---	---	---
6522 soybeans	8	---	---	8	---	---	---	---
Subtotal vegetable products	75	8	---	67	0	---	---	---
6653 vegetable oils	75	8	---	67	---	---	---	---
6654 vegetables & prod.	0	---	---	---	0	---	---	---
Subtotal other agricultural products	640	497	---	132	11	---	---	---
6838 tallow, animal oils	9	---	---	---	9	---	---	---
6839 animals & prod. nec	0	0	---	---	---	---	---	---
6857 fruit & nuts nec	1	---	---	---	1	---	---	---
6858 fruit juices	0	0	---	0	0	---	---	---
6861 sugar	390	390	---	---	---	---	---	---
6865 molasses	132	---	---	132	---	---	---	---
6871 coffee	67	67	---	---	---	---	---	---
6885 alcoholic beverages	1	---	---	0	1	---	---	---
6889 food products nec	40	40	---	0	---	---	---	---
Total all manufactured equipment, machinery and products	216	198	---	16	2	---	---	---
7110 machinery (not elec)	18	1	---	15	2	---	---	---
7120 electrical machinery	1	1	---	0	---	---	---	---
7210 vehicles & parts	193	192	---	0	0	---	---	---
7300 ordnance & access.	0	0	---	---	---	---	---	---
7400 manufac. wood prod.	1	0	---	0	0	---	---	---
7500 textile products	1	1	---	0	---	---	---	---
7600 rubber & plastic pr.	0	0	---	---	0	---	---	---
7900 manufac. prod. nec	3	2	---	0	0	---	---	---
Total unknown or not elsewhere classified	14	0	14	0	0	---	---	---
9900 unknown or nec	14	0	14	0	0	---	---	---
Ton-miles (x1000) Foreign & Canadian	103,796	47,973	7,064	36,953	10,869	504	107	325

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total, all commodities	10,133	5,794	2,086	687	1,566
Total petroleum and petroleum products	9,961	5,679	2,030	687	1,566
Subtotal crude petroleum	4,936	4,661	28	235	12
2100 crude petroleum	4,936	4,661	28	235	12
Subtotal petroleum products	5,025	1,018	2,001	452	1,554
2211 gasoline	2,904	293	1,385	327	899
2330 distillate fuel oil	1,305	197	505	35	568
2340 residual fuel oil	644	443	75	66	60
2350 lube oil & greases	94	74	11	---	9
2429 naphtha & solvents	77	10	25	24	18

CARQUINEZ STRAIT, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total chemicals and related products	64	7	56	---	---
Subtotal other chemicals and related products	64	7	56	---	---
3212 benzene & toluene	7	7	---	---	---
3220 alcohols	56	---	56	---	---
Total food and farm products	108	108	---	---	---
Subtotal other agricultural products	108	108	---	---	---
6861 sugar	108	108	---	---	---
Ton-miles (x1000) Coastwise	67,377	39,189	12,421	4,807	10,959

Commodity	Total	Internal						
		Inbound		Outbound		Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
Total, all commodities	1,997	402	17	51	174	622	672	59
Total petroleum and petroleum products	1,163	397	17	51	174	164	300	59
Subtotal crude petroleum	19	---	---	---	---	19	---	---
2100 crude petroleum	19	---	---	---	---	19	---	---
Subtotal petroleum products	1,144	397	17	51	174	146	300	59
2211 gasoline	291	141	---	10	36	48	41	15
2330 distillate fuel oil	546	196	---	42	87	65	112	44
2340 residual fuel oil	276	60	9	---	37	33	137	---
2350 lube oil & greases	24	---	---	---	14	---	10	---
2429 naphtha & solvents	8	---	8	---	---	---	---	---
Total chemicals and related products	5	5	---	---	---	---	---	---
Subtotal other chemicals and related products	5	5	---	---	---	---	---	---
3212 benzene & toluene	5	5	---	---	---	---	---	---
Total crude materials, inedible except fuels	802	---	---	---	---	430	372	---
Subtotal soil, sand, gravel, rock and stone	775	---	---	---	---	403	372	---
4323 gypsum	26	---	---	---	---	26	---	---
4331 sand & gravel	749	---	---	---	---	377	372	---
Subtotal marine shells	23	---	---	---	---	23	---	---
4515 marine shells	23	---	---	---	---	23	---	---
Subtotal non-ferrous ores and scrap	4	---	---	---	---	4	---	---
4650 aluminum ore	4	---	---	---	---	4	---	---
Total primary manufactured goods	0	0	---	---	---	---	---	---
Subtotal primary non-ferrous metal products	0	0	---	---	---	---	---	---
5480 fab. metal products	0	0	---	---	---	---	---	---
Total food and farm products	27	---	---	---	---	27	---	---
Subtotal other agricultural products	27	---	---	---	---	27	---	---
6865 molasses	27	---	---	---	---	27	---	---
Ton-miles (x1000) Internal	11,241	1,062	0	136	928	4,352	4,703	59
Tons All Traffic (x1000)		28,512						
Ton-miles All Traffic (x1000)		182,413						
Total Trip-ton-miles Internal and Intraport (x1000)		71,359						

*Includes 11,960 tons of foreign inbound in-transits; Includes 22,040 tons of foreign outbound in-transits;
Includes 30,698 tons of foreign upbound through in-transits; Includes 34,335 tons of foreign downbound through in-transits.

SUISUN BAY CHANNEL, CA

Section Included: Suisun Bay Channel from Suisun Point at west end of Benicia-Martinez Bridge to East Reach of Middleground Island thence to mouth of New York Slough. Controlling Depth: 35.0 feet from Suisun Point to Avon Wharf; 35.0 feet to Preston Point; 35.0 feet to Middle Point; 35.0 feet through East Reach Middleground Island, 38.0 feet to mouth of New York Slough, 35.0 feet thru New York Slough. Project Depth: 35 feet from Benicia-Martinez Bridge to Avon Pier, 30 feet for remainder of channel.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	6,752	2000	6,515	2003	8,155	2006	10,563
1998	6,644	2001	6,419	2004	8,169		
1999	5,728	2002	8,469	2005	9,498		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign			Canadian
		Inbound*	Through		Through
			Upbound*	Downbnd*	Upbound
Total, all commodities	6,878	306	4,973	1,553	46
Total coal	29	---	---	29	---
1200 coal coke	29	---	---	29	---
Total petroleum and petroleum products	1,201	306	9	887	---
Subtotal crude petroleum	206	206	---	---	---
2100 crude petroleum	206	206	---	---	---
Subtotal petroleum products	996	100	9	887	---
2211 gasoline	21	21	---	---	---
2330 distillate fuel oil	79	79	---	---	---
2410 petro. jelly & waxes	9	---	9	---	---
2540 petroleum coke	887	---	---	887	---
Total chemicals and related products	805	---	759	---	46
Subtotal fertilizers	434	---	394	---	40
3110 nitrogenous fert.	420	---	380	---	40
3130 potassic fert.	6	---	6	---	---
3190 fert. & mixes nec	8	---	8	---	---
Subtotal other chemicals and related products	372	---	365	---	7
3250 organo - inorg. comp.	0	---	0	---	---
3273 ammonia	244	---	244	---	---
3274 sodium hydroxide	54	---	47	---	7
3275 inorg. elem., oxides, & halogen salts	8	---	8	---	---
3276 metallic salts	66	---	66	---	---
3279 inorganic chem. nec	0	---	0	---	---
3285 perfumes & cleansers	0	---	0	---	---
3286 plastics	0	---	0	---	---
Total crude materials, inedible except fuels	756	---	441	315	---
Subtotal forest products, wood and chips	13	---	13	---	---
4170 wood in the rough	4	---	4	---	---
4189 lumber	9	---	9	---	---
Subtotal soil, sand, gravel, rock and stone	337	---	337	---	---
4323 gypsum	331	---	331	---	---
4331 sand & gravel	6	---	6	---	---
Subtotal iron ore and scrap	38	---	---	38	---
4420 iron & steel scrap	38	---	---	38	---
Subtotal sulphur, clay and salt	276	---	---	276	---
4741 sulphur, (dry)	276	---	---	276	---
Subtotal slag	90	---	90	0	---
4860 slag	90	---	90	0	---
Subtotal other non-metal. min.	0	---	---	0	---
4900 non-metal. min. nec	0	---	---	0	---
Total primary manufactured goods	3,516	---	3,516	---	---
Subtotal paper products	0	---	0	---	---
5120 paper & paperboard	0	---	0	---	---
Subtotal lime, cement and glass	2,416	---	2,416	---	---
5220 cement & concrete	2,416	---	2,416	---	---
5240 glass & glass prod.	0	---	0	---	---
5290 misc. mineral prod.	0	---	0	---	---
Subtotal primary iron and steel products	668	---	668	---	---
5320 i&s primary forms	115	---	115	---	---
5330 i&s plates & sheets	372	---	372	---	---
5360 i&s bars & shapes	144	---	144	---	---
5370 i&s pipe & tube	38	---	38	---	---
Subtotal primary non-ferrous metal products	399	---	399	---	---
5422 aluminum	0	---	0	---	---
5480 fab. metal products	399	---	399	---	---
Subtotal primary wood products	32	---	32	---	---
5540 primary wood prod.	32	---	32	---	---
Total food and farm products	551	---	232	320	---
Subtotal grain	333	---	25	308	---
6442 rice	333	---	25	308	---
Subtotal oilseeds	8	---	8	---	---
6522 soybeans	8	---	8	---	---
Subtotal vegetable products	68	---	67	0	---
6653 vegetable oils	67	---	67	---	---
6654 vegetables & prod.	0	---	---	0	---

SUISUN BAY CHANNEL, CA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign			Canadian
		Inbound*	Through		Through
			Upbound*	Downbnd*	Upbound
Subtotal other agricultural products	143	---	132	11	---
6838 tallow, animal oils	9	---	---	9	---
6857 fruit & nuts nec	1	---	---	1	---
6858 fruit juices	0	---	0	0	---
6865 molasses	132	---	132	---	---
6885 alcoholic beverages	1	---	0	1	---
6889 food products nec	0	---	0	---	---
Total all manufactured equipment, machinery and products	18	---	16	2	---
7110 machinery (not elec)	17	---	15	2	---
7120 electrical machinery	0	---	0	---	---
7210 vehicles & parts	0	---	0	0	---
7400 manufac. wood prod.	0	---	0	0	---
7500 textile products	0	---	0	---	---
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	---
Ton-miles (x1000) Foreign & Canadian	98,892	306	74,598	23,291	697

Commodity	Total	Coastwise		
		Receipts	Shipments	Through Upbound
Total, all commodities	2,252	669	1,566	18
Total petroleum and petroleum products	2,252	669	1,566	18
Subtotal crude petroleum	246	235	12	---
2100 crude petroleum	246	235	12	---
Subtotal petroleum products	2,006	434	1,554	18
2211 gasoline	1,226	309	899	18
2330 distillate fuel oil	603	35	568	---
2340 residual fuel oil	126	66	60	---
2350 lube oil & greases	9	---	9	---
2429 naphtha & solvents	43	24	18	---
Ton-miles (x1000) Coastwise	3,926	935	2,721	270

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Upbound	Downbnd	Upbound	Upbound	Downbnd
Total, all commodities	1,432	415	6	689	258	2	63
Total petroleum and petroleum products	532	216	---	317	---	---	---
Subtotal crude petroleum	19	19	---	---	---	---	---
2100 crude petroleum	19	19	---	---	---	---	---
Subtotal petroleum products	514	197	---	317	---	---	---
2211 gasoline	98	58	---	41	---	---	---
2330 distillate fuel oil	219	107	---	112	---	---	---
2340 residual fuel oil	179	33	---	146	---	---	---
2350 lube oil & greases	10	---	---	10	---	---	---
2429 naphtha & solvents	8	---	---	8	---	---	---
Total crude materials, inedible except fuels	873	199	6	372	231	2	63
Subtotal soil, sand, gravel, rock and stone	845	199	6	372	203	2	63
4323 gypsum	26	---	---	---	26	---	---
4331 sand & gravel	819	199	6	372	178	2	63
Subtotal marine shells	23	---	---	---	23	---	---
4515 marine shells	23	---	---	---	23	---	---
Subtotal non-ferrous ores and scrap	4	---	---	---	4	---	---
4650 aluminum ore	4	---	---	---	4	---	---
Total food and farm products	27	---	---	---	27	---	---
Subtotal other agricultural products	27	---	---	---	27	---	---
6865 molasses	27	---	---	---	27	---	---
Ton-miles (x1000) Internal	8,465	282	41	3,626	3,870	21	626

SUISUN BAY CHANNEL, CA
 Freight Traffic, 2006 - continued
 (thousand short tons)

Tons All Traffic (x1000) 10,563
 Ton-miles All Traffic (x1000) 111,284
 Total Trip-ton-miles Internal and Intraport (x1000) 59,949

*Includes 20,582 tons of foreign inbound in-transits; Includes 10,116 tons of foreign upbound through in-transits;
 Includes 34,335 tons of foreign downbound through in-transits.

PETALUMA RIVER, CA

Section Included: From across the flats in San Pablo Bay to the mouth of the Petaluma River a distance of 5.3 miles with a controlling depth of 7.0 feet. from the mouth of the river to Western Ave. a distance of 13 miles with a controlling depth of 8.0 feet and 270 feet above Western Ave. A controlling depth of 4.0 feet. Project Depth is 8.0 feet, except for 200 feet above Western Ave. which is 4.0 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	216	2000	325	2003	292	2006	546
1998	280	2001	322	2004	292		
1999	326	2002	323	2005	332		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	546	543	4
Total crude materials, inedible except fuels	546	543	4
Subtotal soil, sand, gravel, rock and stone	534	531	4
4331 sand & gravel	531	531	—
4338 soil & fill dirt	4	—	4
Subtotal marine shells	12	12	—
4515 marine shells	12	12	—
Ton-miles (x1000)	6,008	5,969	39

Tons All Traffic (x1000) 546
 Ton-miles All Traffic (x1000) 6,008
 Total Trip-ton-miles Internal and Intraport (x1000) 24,079

HUMBOLDT HARBOR AND BAY, CA

Section Included: Entrance channel to bay and channels in bay between Arcata Wharf on the north and Fields Landing on the south. Controlling Depth: Bar entrance channel, 45.1 feet; channel between the jetties, 35.0 feet; channel at intersection of Fields Landing and North Bay Channel, 27.5 feet, North Bay Channel, 34.8 feet to Standard Oil Wharf at Bucksport, 34.5 feet for remainder of channel; Samoa Channel, 34.6 feet; 30.0 feet in Samoa Turning Basin; Eureka Channel, 29.3 feet to angle in channel, 11.5 feet to "D" Street, 8.9 feet to head of project; Fields Landing Channel, 26.3 feet to Buhne Point, 29.6 feet at Buhne Point; 28.0 feet to turning basin, 28.5 feet in turning basin, 19.6 feet in southeast corner of turning basin. Project Depth: Entrance channel, 40 feet; North Bay, Samoa, and lower portion of Eureka Channel 30 feet, upper portion of Eureka Channel and Fields Landing Channel, 26 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,175	2000	1,063	2003	1,042	2006	956
1998	1,072	2001	950	2004	1,010		
1999	1,302	2002	920	2005	1,063		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign	Canadian		Domestic		
		Outbound	Inbound	Outbound	Total	Coastwise	
					Receipts	Shipments	
Total, all commodities	956	146	247	17	546	468	78
Total petroleum and petroleum products	254	—	—	—	254	254	—
Subtotal petroleum products	254	—	—	—	254	254	—
2211 gasoline	244	—	—	—	244	244	—
2330 distillate fuel oil	10	—	—	—	10	10	—
Total crude materials, inedible except fuels	683	126	247	17	292	214	78
Subtotal forest products, wood and chips	556	—	247	17	292	214	78
4150 fuel wood	35	—	33	—	2	2	—
4161 wood chips	72	—	2	17	53	9	44
4170 wood in the rough	449	—	213	—	237	203	33
Subtotal pulp and waste paper	126	126	—	—	—	—	—
4225 pulp & waste paper	126	126	—	—	—	—	—
Total primary manufactured goods	19	19	—	—	—	—	—
Subtotal primary non-ferrous metal products	19	19	—	—	—	—	—
5480 fab. metal products	19	19	—	—	—	—	—

Other Harbors and Waterways 2006

Harbor or Waterway Project	Commodity	Thousand Short Tons
BERKELEY, CA	No Commerce Reported	
BODEGA BAY, CA	No Commerce Reported	
CRESCENT CITY HARBOR, CA	No Commerce Reported	
MONTEREY HARBOR, CA	No Commerce Reported	
MOSS LANDING HARBOR, CA	No Commerce Reported	
NAPA RIVER, CA	4331 sand & gravel	149
	Total Tons(x1000)	149
	Total Ton-miles(x1000)	1,488
	Total Trip-ton-miles Internal and Intraport (x1000)	5,016
NOYO RIVER, CA	No Commerce Reported	
PILLAR POINT HARBOR, CA	No Commerce Reported	
SAN LEANDRO MARINA, CA	4515 marine shells	36
	Total Tons(x1000)	36
SAN RAFAEL CREEK, CA	No Commerce Reported	
SANTA CRUZ HARBOR, CA	No Commerce Reported	
SUISUN CHANNEL, CA	No Commerce Reported	
Non-project		
OTHER SAN FRANCISCO BAY AREA PORTS, CA (NET)	2100 crude petroleum	158
	2330 distillate fuel oil	77
	2340 residual fuel oil	252
	4323 gypsum	194
	4331 sand & gravel	1,733
	4338 soil & fill dirt	4
	4515 marine shells	36
	4650 aluminum ore	4
	4900 non-metal. min. nec	1
	7400 manufac. wood prod.	0
	Total Tons(x1000)	2,457
	Total Ton-miles(x1000)	2,457
	Total Trip-ton-miles Internal and Intraport (x1000)	70,684

HILO HARBOR, HAWAII IS., HI

Section Included: Port of Hilo. Controlling Depth: 34.0 feet. Project Depth: 35 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,489	2000	1,651	2003	1,850	2006	2,408
1998	1,630	2001	1,680	2004	1,850		
1999	1,701	2002	1,765	2005	1,996		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound	Outbound	Total	Coastwise	
					Receipts	Shipments
Total, all commodities	2,408	17	5	2,386	1,600	786
Total petroleum and petroleum products	470	6	1	463	463	0
Subtotal petroleum products	470	6	1	463	463	0
2211 gasoline	172	—	—	172	172	—
2330 distillate fuel oil	90	0	1	89	89	—
2340 residual fuel oil	119	—	—	119	119	—
2350 lube oil & greases	0	—	—	0	0	0
2429 naphtha & solvents	68	—	—	68	68	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	20	6	—	15	15	—
2990 petro. products nec	0	—	—	0	0	—
Total chemicals and related products	18	0	1	16	6	10
Subtotal fertilizers	15	—	—	15	5	10
3190 fert. & mixes nec	15	—	—	15	5	10
Subtotal other chemicals and related products	3	0	1	2	2	0
3220 alcohols	1	—	—	1	1	—
3276 metallic salts	0	0	—	—	—	—
3282 pigments & paints	0	—	—	0	0	—
3285 perfumes & cleansers	1	—	1	0	0	—
3286 plastics	0	0	0	0	0	—
3292 starches, gluten, glue	0	0	—	—	—	—
3293 explosives	0	—	—	0	0	—
3299 chem. products nec	0	—	—	0	0	0
Total crude materials, inedible except fuels	56	6	1	49	36	13
Subtotal forest products, wood and chips	42	0	—	42	36	5
4189 lumber	41	0	—	41	35	5
4190 forest products nec	1	—	—	1	1	—
Subtotal pulp and waste paper	1	—	1	—	—	—
4225 pulp & waste paper	1	—	1	—	—	—
Subtotal soil, sand, gravel, rock and stone	6	6	—	0	0	—
4310 building stone	0	0	—	—	—	—
4331 sand & gravel	6	6	—	—	—	—
4338 soil & fill dirt	0	—	—	0	0	—
Subtotal iron ore and scrap	7	—	—	7	0	7
4420 iron & steel scrap	7	—	—	7	0	7
Total primary manufactured goods	1,384	0	0	1,384	750	634
Subtotal paper products	13	0	—	13	11	2
5120 paper & paperboard	0	0	—	—	—	—
5190 paper products nec	13	0	—	13	11	2
Subtotal lime, cement and glass	35	0	0	35	35	—
5220 cement & concrete	31	—	—	31	31	—
5240 glass & glass prod.	0	0	0	0	0	—
5290 misc. mineral prod.	4	0	—	4	4	—
Subtotal primary iron and steel products	2	0	—	2	2	0
5360 i&s bars & shapes	1	—	—	1	1	0
5370 i&s pipe & tube	1	0	—	1	1	0
Subtotal primary non-ferrous metal products	1,334	0	0	1,333	702	631
5429 smelted prod. nec	0	—	0	—	—	—
5480 fab. metal products	1,333	0	—	1,333	702	631
Subtotal primary wood products	0	0	—	—	—	—
5540 primary wood prod.	0	0	—	—	—	—
Total food and farm products	170	1	1	168	114	54
Subtotal fish	0	0	—	—	—	—
6134 fish (not shellfish)	0	0	—	—	—	—
6136 shellfish	0	0	—	—	—	—
Subtotal grain	1	0	—	1	1	0
6442 rice	1	0	—	1	1	0
Subtotal vegetable products	6	0	—	6	3	2
6653 vegetable oils	0	0	—	—	—	—
6654 vegetables & prod.	6	0	—	6	3	2
Subtotal processed grain and animal feed	5	0	—	5	5	—
6746 wheat flour	0	0	—	—	—	—
6747 grain mill products	0	0	—	0	0	—
6782 animal feed, prep.	5	—	—	5	5	—
Subtotal other agricultural products	158	1	1	156	105	51
6811 meat, fresh, frozen	3	—	—	3	3	0
6839 animals & prod. nec	0	0	—	0	0	0
6858 fruit juices	0	0	0	—	—	—
6871 coffee	0	—	0	0	—	0
6885 alcoholic beverages	5	0	—	5	5	0

HILO HARBOR, HAWAII IS., HI
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound	Outbound	Total	Coastwise	
					Receipts	Shipments
6888 water & ice	1	0	1	—	—	—
6889 food products nec	146	0	0	146	97	49
6899 farm products nec	2	0	—	2	0	2
Total all manufactured equipment, machinery and products	309	3	0	306	230	76
7110 machinery (not elec)	4	2	—	2	2	0
7120 electrical machinery	0	—	0	0	0	0
7210 vehicles & parts	140	0	0	140	105	35
7230 ships & boats	0	0	—	0	0	0
7400 manufac. wood prod.	10	0	—	10	8	2
7500 textile products	0	0	—	—	—	—
7600 rubber & plastic pr.	0	0	—	0	0	0
7900 manufac. prod. nec	154	0	—	153	114	39
Total waste and scrap nec	0	—	—	0	—	0
8900 waste and scrap nec	0	—	—	0	—	0
Total unknown or not elsewhere classified	0	0	0	0	0	—
9900 unknown or nec	0	0	0	0	0	—

KAWAIHAE HARBOR, HAWAII IS., HI

Section Included: Port of Kawaihae. Controlling Depth: 42.0 feet in entrance channel and 36.0 feet in harbor basin. Project Depth: Harbor basin 35 feet; entrance channel 40 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	980	2000	1,310	2003	1,801	2006	2,728
1998	886	2001	1,378	2004	2,277		
1999	1,090	2002	1,645	2005	2,217		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Coastwise	
		Receipts	Shipments
Total, all commodities	2,728	1,531	1,197
Total petroleum and petroleum products	5	5	0
Subtotal petroleum products	5	5	0
2211 gasoline	3	3	—
2330 distillate fuel oil	1	1	—
2350 lube oil & greases	1	1	0
2990 petro. products nec	0	0	0
Total chemicals and related products	17	16	1
Subtotal fertilizers	15	14	1
3190 fert. & mixes nec	15	14	1
Subtotal other chemicals and related products	2	2	0
3282 pigments & paints	0	0	—
3285 perfumes & cleansers	0	0	—
3286 plastics	0	0	—
3293 explosives	0	0	—
3299 chem. products nec	2	2	0
Total crude materials, inedible except fuels	49	39	10
Subtotal forest products, wood and chips	40	39	1
4189 lumber	40	38	1
4190 forest products nec	1	1	—
Subtotal soil, sand, gravel, rock and stone	0	0	—
4338 soil & fill dirt	0	0	—
Subtotal iron ore and scrap	9	0	9
4420 iron & steel scrap	9	0	9
Total primary manufactured goods	2,021	1,024	997
Subtotal paper products	8	5	3
5190 paper products nec	8	5	3
Subtotal lime, cement and glass	73	73	0
5220 cement & concrete	60	60	0
5240 glass & glass prod.	1	1	0
5290 misc. mineral prod.	13	13	0
Subtotal primary iron and steel products	4	4	0
5360 i&s bars & shapes	1	1	0
5370 i&s pipe & tube	3	3	0
Subtotal primary non-ferrous metal products	1,937	943	994
5480 fab. metal products	1,937	943	994

KAWAIHAE HARBOR, HAWAII IS., HI
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Coastwise	
		Receipts	Shipments
Total food and farm products	252	144	107
Subtotal grain	3	3	—
6442 rice	3	3	—
Subtotal vegetable products	8	7	1
6654 vegetables & prod.	8	7	1
Subtotal processed grain and animal feed	5	5	0
6747 grain mill products	0	0	0
6781 hay & fodder	0	0	—
6782 animal feed, prep.	5	5	0
Subtotal other agricultural products	235	130	106
6811 meat, fresh, frozen	5	5	0
6822 dairy products	0	0	—
6839 animals & prod. nec	8	3	5
6871 coffee	1	—	1
6885 alcoholic beverages	17	17	0
6889 food products nec	201	102	99
6899 farm products nec	4	3	1
Total all manufactured equipment, machinery and products	383	302	81
7110 machinery (not elec)	4	2	2
7120 electrical machinery	1	1	0
7210 vehicles & parts	158	115	43
7230 ships & boats	1	0	0
7300 ordnance & access.	0	0	—
7400 manufac. wood prod.	35	31	4
7500 textile products	0	0	—
7600 rubber & plastic pr.	1	0	0
7900 manufac. prod. nec	183	152	31
Total waste and scrap nec	0	0	0
8900 waste and scrap nec	0	0	0
Total unknown or not elsewhere classified	0	0	0
9900 unknown or nec	0	0	0

KAHULUI HARBOR, MAUI, HI

Section Included: Port of Kahului. Controlling Depth: 34.0 feet. Project Depth: 35 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	2,895	2000	3,477	2003	3,778	2006	4,794
1998	2,851	2001	3,695	2004	3,901		
1999	3,513	2002	3,458	2005	4,132		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign	Domestic		
		Inbound	Total	Coastwise	
			Receipts	Shipments	
Total, all commodities	4,794	72	4,722	2,862	1,859
Total coal	45	45	—	—	—
1100 coal & lignite	45	45	—	—	—
Total petroleum and petroleum products	538	5	533	533	—
Subtotal petroleum products	538	5	533	533	—
2211 gasoline	234	—	234	234	—
2330 distillate fuel oil	210	—	210	210	—
2340 residual fuel oil	73	—	73	73	—
2350 lube oil & greases	1	—	1	1	—
2429 naphtha & solvents	4	—	4	4	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	15	5	10	10	—
2990 petro. products nec	0	—	0	0	—
Total chemicals and related products	29	—	29	28	0
Subtotal fertilizers	25	—	25	25	0
3190 fert. & mixes nec	25	—	25	25	0
Subtotal other chemicals and related products	4	—	4	4	0
3220 alcohols	2	—	2	2	—
3282 pigments & paints	0	—	0	0	0
3285 perfumes & cleansers	0	—	0	0	0
3291 pesticides	0	—	0	0	—
3299 chem. products nec	1	—	1	1	—
Total crude materials, inedible except fuels	94	14	80	52	29
Subtotal forest products, wood and chips	60	—	60	52	9
4189 lumber	60	—	60	51	9
4190 forest products nec	0	—	0	0	—

KAHULUI HARBOR, MAUI, HI
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign Inbound	Domestic		
			Total	Coastwise	
				Receipts	Shipments
Subtotal pulp and waste paper	0	---	0	---	0
4225 pulp & waste paper	0	---	0	---	0
Subtotal soil, sand, gravel, rock and stone	14	14	0	0	---
4331 sand & gravel	14	14	---	---	---
4338 soil & fill dirt	0	---	0	0	---
Subtotal iron ore and scrap	20	---	20	---	20
4420 iron & steel scrap	20	---	20	---	20
Total primary manufactured goods	2,969	3	2,966	1,563	1,402
Subtotal paper products	7	---	7	6	1
5190 paper products nec	7	---	7	6	1
Subtotal lime, cement and glass	100	---	100	100	0
5220 cement & concrete	88	---	88	88	---
5240 glass & glass prod.	0	---	0	0	0
5290 misc. mineral prod.	12	---	12	12	---
Subtotal primary iron and steel products	6	---	6	6	0
5360 i&s bars & shapes	2	---	2	2	---
5370 i&s pipe & tube	4	---	4	4	0
Subtotal primary non-ferrous metal products	2,855	3	2,852	1,451	1,401
5429 smelted prod. nec	3	3	---	---	---
5480 fab. metal products	2,852	0	2,852	1,451	1,401
Total food and farm products	444	---	444	226	218
Subtotal grain	2	---	2	2	---
6442 rice	2	---	2	2	---
Subtotal vegetable products	33	---	33	12	21
6654 vegetables & prod.	33	---	33	12	21
Subtotal processed grain and animal feed	6	---	6	6	0
6747 grain mill products	1	---	1	1	0
6781 hay & fodder	1	---	1	1	---
6782 animal feed, prep.	5	---	5	5	---
Subtotal other agricultural products	403	---	403	206	197
6811 meat, fresh, frozen	5	---	5	5	0
6839 animals & prod. nec	10	---	10	3	8
6857 fruit & nuts nec	6	---	6	---	6
6858 fruit juices	35	---	35	---	35
6861 sugar	82	---	82	---	82
6865 molasses	43	---	43	---	43
6871 coffee	0	---	0	0	---
6885 alcoholic beverages	22	---	22	22	0
6889 food products nec	197	---	197	173	24
6899 farm products nec	4	---	4	4	---
Total all manufactured equipment, machinery and products	671	2	669	460	209
7110 machinery (not elec)	7	0	7	5	2
7120 electrical machinery	3	2	2	1	1
7210 vehicles & parts	282	---	282	184	98
7220 aircraft & parts	0	---	0	---	0
7230 ships & boats	0	---	0	0	0
7300 ordnance & access.	0	---	0	0	---
7400 manufac. wood prod.	43	---	43	36	7
7500 textile products	0	---	0	0	---
7600 rubber & plastic pr.	1	---	1	0	1
7900 manufac. prod. nec	334	---	334	234	100
Total waste and scrap nec	1	---	1	---	1
8900 waste and scrap nec	1	---	1	---	1
Total unknown or not elsewhere classified	3	3	0	0	0
9900 unknown or nec	3	3	0	0	0

BARBERS POINT HARBOR, OAHU, HI

Section Included: Barbers Point Harbor. Controlling Depth: 42 feet in the entrance channel and 37 feet in the main access channel and basin. Projects Depth: 42 feet in the entrance channel; 38 feet in the deep-draft harbor main access channel and basin; 21 feet in light-draft harbor basin. Deep draft anchorage (foreign and pipeline).

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	10,513	2000	9,364	2003	9,892	2006	10,724
1998	9,193	2001	9,226	2004	10,290		
1999	9,490	2002	8,840	2005	11,596		

Prior to CY2006, crude oil imports offloading to the pipeline at Barbers Point were incorrectly credited to Honolulu Harbor. All years in the Comparative Statement of Traffic have been updated.

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic			Internal Inbound Upbound
		Inbound*	Outbound	Inbound	Outbound	Total	Coastwise		
							Receipts	Shipments	
Total, all commodities	10,724	8,153	308	91	5	2,168	413	1,708	47
Total coal	609	609	---	---	---	---	---	---	---
1100 coal & lignite	609	609	---	---	---	---	---	---	---
Total petroleum and petroleum products	8,906	7,006	180	---	5	1,714	178	1,493	44
Subtotal crude petroleum	7,029	6,932	---	---	---	96	56	---	40
2100 crude petroleum	7,029	6,932	---	---	---	96	56	---	40
Subtotal petroleum products	1,877	74	180	---	5	1,618	121	1,493	4
2211 gasoline	763	1	73	---	5	685	46	639	---
2330 distillate fuel oil	662	35	108	---	---	520	45	475	---
2340 residual fuel oil	259	35	---	---	---	224	17	203	4
2350 lube oil & greases	30	---	---	---	---	30	---	30	---
2429 naphtha & solvents	136	4	---	---	---	132	13	119	---
2640 hydrocarbon & petrol gases, liquefied and gaseous	27	---	---	---	---	27	---	27	---
Total chemicals and related products	94	73	---	---	---	21	7	12	3
Subtotal other chemicals and related products	94	73	---	---	---	21	7	12	3
3212 benzene & toluene	12	---	---	---	---	12	---	12	---
3220 alcohols	80	72	---	---	---	8	5	---	3
3285 perfumes & cleansers	1	1	---	---	---	---	---	---	---
3286 plastics	1	---	---	---	---	1	1	---	---
Total crude materials, inedible except fuels	325	29	69	91	---	137	137	---	---
Subtotal forest products, wood and chips	111	---	---	---	---	111	111	---	---
4170 wood in the rough	2	---	---	---	---	2	2	---	---
4189 lumber	109	---	---	---	---	109	109	---	---
Subtotal soil, sand, gravel, rock and stone	119	29	---	91	---	---	---	---	---
4331 sand & gravel	119	29	---	91	---	---	---	---	---
Subtotal iron ore and scrap	95	---	69	---	---	26	26	---	---
4420 iron & steel scrap	95	---	69	---	---	26	26	---	---
Total primary manufactured goods	788	435	59	---	---	295	91	204	---
Subtotal paper products	23	---	---	---	---	23	23	---	---
5190 paper products nec	23	---	---	---	---	23	23	---	---
Subtotal lime, cement and glass	622	418	---	---	---	204	---	204	---
5220 cement & concrete	622	418	---	---	---	204	---	204	---
5240 glass & glass prod.	0	0	---	---	---	---	---	---	---
Subtotal primary iron and steel products	30	17	---	---	---	13	13	---	---
5320 i&s primary forms	6	6	---	---	---	---	---	---	---
5360 i&s bars & shapes	25	11	---	---	---	13	13	---	---
Subtotal primary non-ferrous metal products	77	0	59	---	---	18	18	---	---
5429 smelted prod. nec	59	---	59	---	---	---	---	---	---
5480 fab. metal products	18	0	---	---	---	18	18	---	---
Subtotal primary wood products	36	---	---	---	---	36	36	---	---
5540 primary wood prod.	36	---	---	---	---	36	36	---	---
Total all manufactured equipment, machinery and products	1	0	---	---	---	1	1	---	---
7110 machinery (not elec)	0	0	---	---	---	0	0	---	---
7230 ships & boats	0	---	---	---	---	0	0	---	---
7300 ordnance & access.	0	0	---	---	---	---	---	---	---

BARBERS POINT HARBOR, OAHU, HI
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic			
		Inbound*	Outbound	Inbound	Outbound	Total	Coastwise		Internal Inbound Upbound
							Receipts	Shipments	
7600 rubber & plastic pr.	0	—	—	—	—	0	0	—	
7900 manufac. prod. nec	0	—	—	—	—	0	0	—	
Total unknown or not elsewhere classified	2	2	0	—	—	—	—	—	
9900 unknown or nec	2	2	0	—	—	—	—	—	

Tons All Traffic (x1000) **10,724**
Total Trip-ton-miles Internal and Intraport (x1000) **2,678**

*Includes 1,986 tons of foreign inbound in-transits.

HONOLULU HARBOR, OAHU, HI

Section Included: Port of Honolulu. Controlling Depth: 45.0 feet in the entrance channel; 40.0 feet in the main harbor basin; 40.0 feet in Kapalama Basin; 40.0 feet in the connecting channel. Project Depth: 45.0 feet in the entrance channel; 40.0 feet in harbor basin, connecting channel; 23.0 feet in Kalihi Channel.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	10,353	2000	12,915	2003	13,873	2006	16,224
1998	11,187	2001	13,415	2004	14,882		
1999	11,475	2002	13,786	2005	15,141		

Prior to CY2006, crude oil imports offloading to the pipeline at Barbers Point were incorrectly credited to Honolulu Harbor. All years in the Comparative Statement of Traffic have been updated.

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian Inbound	Domestic		
		Inbound*	Outbound		Total	Coastwise	
				Receipts		Shipments	
Total, all commodities	16,224	743	405	32	15,045	8,175	6,869
Total coal	0	0	—	—	—	—	—
1100 coal & lignite	0	0	—	—	—	—	—
Total petroleum and petroleum products	718	398	195	11	114	78	35
Subtotal crude petroleum	5	—	—	—	5	5	—
2100 crude petroleum	5	—	—	—	5	5	—
Subtotal petroleum products	713	398	195	11	108	73	35
2211 gasoline	457	286	112	—	59	46	13
2221 kerosene	83	83	—	—	—	—	—
2330 distillate fuel oil	109	29	50	11	19	8	11
2340 residual fuel oil	2	—	—	—	2	2	—
2350 lube oil & greases	13	—	—	—	13	8	5
2410 petro. jelly & waxes	0	0	—	—	—	—	—
2429 naphtha & solvents	34	—	33	—	1	0	1
2540 petroleum coke	0	0	—	—	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	4	—	0	—	4	1	3
2990 petro. products nec	10	—	—	—	10	8	1
Total chemicals and related products	304	92	3	—	209	132	77
Subtotal fertilizers	126	1	0	—	125	63	62
3110 nitrogenous fert.	0	0	—	—	—	—	—
3120 phosphatic fert.	2	—	—	—	2	2	—
3130 potassic fert.	0	0	—	—	—	—	—
3190 fert. & mixes nec	123	0	0	—	123	61	62
Subtotal other chemicals and related products	178	92	3	—	83	69	14
3219 other hydrocarbons	0	0	—	—	0	0	—
3220 alcohols	88	70	—	—	18	15	3
3230 carboxylic acids	5	5	—	—	—	—	—
3240 nitrogen func. comp.	0	0	—	—	—	—	—
3250 organo - inorg. comp.	0	0	—	—	—	—	—
3260 organic comp. nec	0	—	0	—	0	0	—
3272 sulphuric acid	0	—	—	—	0	0	—
3273 ammonia	8	8	—	—	—	—	—
3274 sodium hydroxide	0	0	—	—	0	0	—
3275 inorg. elem., oxides, & halogen salts	0	0	—	—	0	0	—
3276 metallic salts	1	1	0	—	—	—	—
3282 pigments & paints	12	0	—	—	12	10	2
3283 coloring mat. nec	0	0	—	—	—	—	—
3284 medicines	0	0	—	—	—	—	—
3285 perfumes & cleansers	22	0	0	—	22	20	1
3286 plastics	17	5	3	—	9	9	0
3291 pesticides	1	0	—	—	1	1	0

HONOLULU HARBOR, OAHU, HI
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic		
		Inbound*	Outbound	Inbound	Total	Coastwise	
					Receipts	Shipments	
3292 starches, gluten, glue	0	0	0	—	0	0	—
3293 explosives	2	2	—	—	0	0	0
3299 chem. products nec	22	0	—	—	22	14	8
Total crude materials, inedible except fuels	498	20	128	—	350	157	192
Subtotal forest products, wood and chips	314	4	0	—	310	133	176
4150 fuel wood	0	0	—	—	—	—	—
4161 wood chips	0	—	—	—	0	0	—
4170 wood in the rough	0	0	0	—	0	0	0
4189 lumber	304	3	0	—	301	127	174
4190 forest products nec	9	1	0	—	9	7	2
Subtotal pulp and waste paper	69	—	69	—	0	0	—
4225 pulp & waste paper	69	—	69	—	0	0	—
Subtotal soil, sand, gravel, rock and stone	15	14	0	—	1	1	0
4310 building stone	11	11	0	—	0	0	—
4322 limestone	0	0	—	—	—	—	—
4331 sand & gravel	3	3	—	—	1	1	—
4338 soil & fill dirt	0	—	—	—	0	0	0
Subtotal iron ore and scrap	88	0	51	—	36	21	15
4420 iron & steel scrap	88	0	51	—	36	21	15
Subtotal non-ferrous ores and scrap	1	0	1	—	—	—	—
4680 non-ferrous scrap	1	0	1	—	—	—	—
Subtotal sulphur, clay and salt	6	—	6	—	—	—	—
4741 sulphur, (dry)	6	—	6	—	—	—	—
Subtotal other non-metal. min.	5	1	1	—	3	2	1
4900 non-metal. min. nec	5	1	1	—	3	2	1
Total primary manufactured goods	7,899	76	21	—	7,802	3,821	3,981
Subtotal paper products	124	10	6	—	107	72	35
5110 newsprint	0	—	—	—	0	0	—
5120 paper & paperboard	8	7	1	—	0	0	—
5190 paper products nec	115	3	5	—	107	72	35
Subtotal lime, cement and glass	126	56	1	—	69	31	38
5210 lime	7	0	—	—	7	7	—
5220 cement & concrete	45	41	—	—	4	0	4
5240 glass & glass prod.	3	1	0	—	2	1	2
5290 misc. mineral prod.	71	14	1	—	56	24	32
Subtotal primary iron and steel products	57	1	0	—	56	37	19
5320 i&s primary forms	0	0	—	—	—	—	—
5330 i&s plates & sheets	0	0	—	—	—	—	—
5360 i&s bars & shapes	24	0	—	—	24	19	5
5370 i&s pipe & tube	33	0	0	—	33	18	15
5390 primary i&s nec	0	0	0	—	—	—	—
Subtotal primary non-ferrous metal products	7,562	6	13	—	7,544	3,656	3,888
5421 copper	0	0	—	—	—	—	—
5422 aluminum	0	0	—	—	—	—	—
5429 smelted prod. nec	13	0	13	—	—	—	—
5480 fab. metal products	7,550	6	0	—	7,544	3,656	3,888
Subtotal primary wood products	29	3	0	—	26	26	0
5540 primary wood prod.	29	3	0	—	26	26	0
Total food and farm products	2,328	64	47	21	2,195	1,297	898
Subtotal fish	4	4	0	—	0	0	0
6134 fish (not shellfish)	3	2	—	—	0	0	0
6136 shellfish	1	1	0	—	—	—	—
Subtotal grain	89	4	0	21	64	45	19
6241 wheat	21	0	—	21	—	—	—
6344 corn	0	—	—	—	0	0	—
6442 rice	68	4	0	—	64	45	19
6443 barley & rye	0	0	—	—	—	—	—
Subtotal oilseeds	1	1	0	—	—	—	—
6521 peanuts	0	0	—	—	—	—	—
6522 soybeans	1	1	0	—	—	—	—
6590 oilseeds nec	0	0	0	—	—	—	—
Subtotal vegetable products	153	7	0	—	147	119	28
6653 vegetable oils	0	0	—	—	—	—	—
6654 vegetables & prod.	153	7	0	—	147	119	28
Subtotal processed grain and animal feed	84	3	0	—	81	56	25
6746 wheat flour	1	0	0	—	0	0	—
6747 grain mill products	6	3	0	—	3	2	1
6781 hay & fodder	3	—	—	—	3	1	1
6782 animal feed, prep.	75	0	—	—	75	52	23
Subtotal other agricultural products	1,995	45	47	—	1,903	1,077	826
6811 meat, fresh, frozen	113	8	0	—	106	84	22
6817 meat, prepared	0	0	—	—	0	0	—
6822 dairy products	0	0	—	—	0	0	0
6835 fish, prepared	1	1	—	—	—	—	—
6838 tallow, animal oils	0	0	—	—	—	—	—
6839 animals & prod. nec	33	2	—	—	31	15	16
6856 bananas & plantains	0	0	0	—	0	0	—
6857 fruit & nuts nec	63	4	1	—	59	—	59
6858 fruit juices	74	3	1	—	70	35	35
6861 sugar	1	0	0	—	1	1	—
6865 molasses	91	—	—	—	91	48	42
6871 coffee	6	0	0	—	6	4	2

HONOLULU HARBOR, OAHU, HI
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic		
		Inbound*	Outbound	Inbound	Total	Coastwise	
					Receipts	Shipments	
6872 cocoa beans	0	0	—	—	—	—	—
6885 alcoholic beverages	223	14	0	—	208	149	59
6887 groceries	6	—	—	—	6	6	0
6888 water & ice	46	2	43	—	0	0	—
6889 food products nec	1,299	9	2	—	1,288	711	578
6891 tobacco & products	1	0	—	—	1	1	0
6893 cotton	0	0	—	—	—	—	—
6894 natural fibers nec	0	0	—	—	—	—	—
6899 farm products nec	36	0	—	—	36	23	14
Total all manufactured equipment, machinery and products	4,451	86	5	—	4,360	2,680	1,680
7110 machinery (not elec)	129	6	0	—	123	87	36
7120 electrical machinery	35	1	0	—	34	24	10
7210 vehicles & parts	1,019	26	1	—	993	362	630
7220 aircraft & parts	0	0	0	—	0	0	0
7230 ships & boats	3	0	—	—	3	1	2
7300 ordnance & access.	0	—	—	—	0	0	0
7400 manufac. wood prod.	540	4	0	—	536	387	149
7500 textile products	6	5	1	—	0	0	0
7600 rubber & plastic pr.	25	10	0	—	14	9	5
7900 manufac. prod. nec	2,693	33	1	—	2,658	1,810	848
Total waste and scrap nec	2	—	—	—	2	1	1
8900 waste and scrap nec	2	—	—	—	2	1	1
Total unknown or not elsewhere classified	25	7	5	—	13	8	4
9900 unknown or nec	25	7	5	—	13	8	4

*Includes 3,278 tons of foreign inbound in-transits.

NAWILIWILI HARBOR, KAUAI, HI

Section Included: Port of Nawiliwili. Controlling Depth: 41.0 feet in the outer channel; 41.0 feet in the inner channel; 34.0 feet in the harbor basin. Project Depth: 40 feet in the channel; 35 feet in the harbor basin.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,091	2000	1,581	2003	1,721	2006	1,864
1998	938	2001	1,478	2004	1,757		
1999	1,348	2002	1,619	2005	1,977		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign	Domestic		
		Inbound	Total	Coastwise	
			Receipts	Shipments	
Total, all commodities	1,864	23	1,841	1,249	592
Total petroleum and petroleum products	92	2	90	90	0
Subtotal petroleum products	92	2	90	90	0
2211 gasoline	79	—	79	79	—
2330 distillate fuel oil	4	—	4	4	—
2350 lube oil & greases	1	—	1	1	0
2640 hydrocarbon & petrol gases, liquefied and gaseous	8	2	6	6	—
2990 petro. products nec	0	—	0	0	—
Total chemicals and related products	12	0	12	12	0
Subtotal fertilizers	11	—	11	11	—
3190 fert. & mixes nec	11	—	11	11	—
Subtotal other chemicals and related products	0	0	0	0	0
3282 pigments & paints	0	—	0	0	—
3285 perfumes & cleansers	0	—	0	0	—
3299 chem. products nec	0	0	0	0	0
Total crude materials, inedible except fuels	60	21	39	28	12
Subtotal forest products, wood and chips	29	—	29	28	1
4189 lumber	28	—	28	28	1
4190 forest products nec	0	—	0	0	—
Subtotal soil, sand, gravel, rock and stone	21	21	—	—	—
4331 sand & gravel	21	21	—	—	—
Subtotal iron ore and scrap	11	—	11	—	11
4420 iron & steel scrap	11	—	11	—	11
Total primary manufactured goods	1,190	—	1,190	744	445
Subtotal paper products	3	—	3	2	0
5190 paper products nec	3	—	3	2	0

NAWILIWILI HARBOR, KAUAI, HI
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign Inbound	Domestic		
			Total	Coastwise	
				Receipts	Shipments
Subtotal lime, cement and glass	33	---	33	33	0
5220 cement & concrete	29	---	29	29	---
5240 glass & glass prod.	0	---	0	0	0
5290 misc. mineral prod.	3	---	3	3	---
Subtotal primary iron and steel products	6	---	6	6	0
5360 i&s bars & shapes	1	---	1	1	---
5370 i&s pipe & tube	5	---	5	5	0
Subtotal primary non-ferrous metal products	1,148	---	1,148	703	445
5480 fab. metal products	1,148	---	1,148	703	445
Total food and farm products	138	---	138	102	36
Subtotal grain	1	---	1	1	---
6442 rice	1	---	1	1	---
Subtotal vegetable products	1	---	1	1	0
6654 vegetables & prod.	1	---	1	1	0
Subtotal processed grain and animal feed	2	---	2	2	0
6747 grain mill products	0	---	0	0	---
6781 hay & fodder	0	---	0	0	---
6782 animal feed, prep.	2	---	2	2	0
Subtotal other agricultural products	134	---	134	98	36
6811 meat, fresh, frozen	0	---	0	0	---
6839 animals & prod. nec	3	---	3	2	1
6858 fruit juices	0	---	0	0	0
6861 sugar	27	---	27	---	27
6865 molasses	6	---	6	---	6
6871 coffee	1	---	1	---	1
6885 alcoholic beverages	7	---	7	7	---
6889 food products nec	89	---	89	87	2
6899 farm products nec	1	---	1	1	---
Total all manufactured equipment, machinery and products	372	0	372	273	99
7110 machinery (not elec)	4	---	4	4	0
7120 electrical machinery	1	---	1	1	0
7210 vehicles & parts	171	---	171	128	43
7220 aircraft & parts	0	---	0	---	0
7230 ships & boats	0	---	0	0	0
7400 manufac. wood prod.	19	---	19	16	3
7600 rubber & plastic pr.	0	---	0	0	0
7900 manufac. prod. nec	177	0	177	124	52
Total unknown or not elsewhere classified	0	0	0	0	---
9900 unknown or nec	0	0	0	0	---

Other Harbors and Waterways 2006

Harbor or Waterway Project	Commodity	Thousand Short Tons
HANA HARBOR, MAUI, HI	No Commerce Reported	
KAILUA HARBOR, OAHU, HI	No Commerce Reported	
KALAUPAPA HARBOR, MOLOKAI, HI	No Commerce Reported	
KAUNAKAKAI HARBOR, MOLOKAI, HI	3190 fert. & mixes nec	2
	4189 lumber	9
	5190 paper products nec	0
	5220 cement & concrete	0
	5240 glass & glass prod.	0
	5360 i&s bars & shapes	0
	5370 i&s pipe & tube	0
	5480 fab. metal products	106
	6839 animals & prod. nec	1
	6889 food products nec	11
	7210 vehicles & parts	34
	7230 ships & boats	0
	7300 ordnance & access.	0
	7900 manufac. prod. nec	30
Total Tons(x1000)	194	
PORT ALLEN HARBOR, KAUAI, HI	2211 gasoline	1
	2330 distillate fuel oil	2
	2429 naphtha & solvents	1
Total Tons(x1000)	4	
WAKE ISLAND HARBOR, WAKE ISLAND	2350 lube oil & greases	0
	5370 i&s pipe & tube	0
	7110 machinery (not elec)	0
	7900 manufac. prod. nec	1
Total Tons(x1000)	1	
WELLS HARBOR, MIDWAY ISLAND	No Commerce Reported	
Non-project		
PEARL HARBOR, OAHU, HI	2100 crude petroleum	327
	2211 gasoline	30
	2330 distillate fuel oil	4
	2340 residual fuel oil	2
	5210 lime	9
	5220 cement & concrete	44
	6888 water & ice	4
	7110 machinery (not elec)	16
	7210 vehicles & parts	1
	7900 manufac. prod. nec	1
Total Tons(x1000)	439	

COLUMBIA RIVER AND TRIBUTARIES ABOVE McNARY LOCK AND DAM TO KENNEWICK, WA

Section Included: Columbia River and Tributaries, McNary Lock and Dam to Kennewick, WA. Controlling Depth: 20 feet. Project Depth: 14 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	7,569	2000	7,887	2003	6,452	2006	6,509
1998	7,115	2001	6,732	2004	6,654		
1999	6,767	2002	5,080	2005	6,252		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Through	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	6,509	5	1,268	2,097	3,138
Total petroleum and petroleum products	1,915	---	---	1,915	---
Subtotal petroleum products	1,915	---	---	1,915	---
2211 gasoline	1,124	---	---	1,124	---
2330 distillate fuel oil	42	---	---	42	---
2340 residual fuel oil	749	---	---	749	---
Total chemicals and related products	51	---	8	43	---
Subtotal fertilizers	51	---	8	43	---
3110 nitrogenous fert.	51	---	8	43	---
Total crude materials, inedible except fuels	210	5	---	139	66
Subtotal forest products, wood and chips	180	5	---	139	36
4150 fuel wood	67	1	---	66	---
4161 wood chips	52	2	---	13	36
4170 wood in the rough	61	2	---	60	---
Subtotal iron ore and scrap	28	---	---	---	28
4420 iron & steel scrap	28	---	---	---	28
Subtotal sulphur, clay and salt	2	---	---	---	2
4782 clay & refrac. mat.	2	---	---	---	2
Subtotal other non-metal. min.	0	---	---	---	0
4900 non-metal. min. nec	0	---	---	---	0
Total primary manufactured goods	35	0	3	---	32
Subtotal paper products	35	---	3	---	32
5190 paper products nec	35	---	3	---	32
Subtotal primary iron and steel products	0	0	---	---	---
5360 i&s bars & shapes	0	0	---	---	---
Total food and farm products	4,175	---	1,257	---	2,919
Subtotal fish	0	---	---	---	0
6134 fish (not shellfish)	0	---	---	---	0
Subtotal grain	4,115	---	1,254	---	2,861
6241 wheat	3,989	---	1,248	---	2,741
6443 barley & rye	127	---	6	---	120
Subtotal vegetable products	52	---	0	---	52
6654 vegetables & prod.	52	---	0	---	52
Subtotal processed grain and animal feed	5	---	3	---	2
6781 hay & fodder	5	---	3	---	2
Subtotal other agricultural products	3	---	0	---	3
6887 groceries	3	---	---	---	3
6899 farm products nec	0	---	0	---	---
Total all manufactured equipment, machinery and products	121	0	1	0	121
7900 manufac. prod. nec	121	0	1	0	121
Total waste and scrap nec	1	---	---	---	1
8900 waste and scrap nec	1	---	---	---	1
Ton-miles (x1000)	218,796	163	35,405	73,397	109,831

Tons All Traffic (x1000) **6,509**
 Ton-miles All Traffic (x1000) **218,796**
 Total Trip-ton-miles Internal and Intraport (x1000) **1,841,237**

SNAKE RIVER, OR, WA AND ID

Section Included: Mouth of Snake River to Johnson Bar Landing. Controlling Depth: 14 feet from mouth to Ice Harbor Lock Approach Channel; 14 feet in Ice Harbor Approach Channel; 14 feet within Ice Harbor pool; 14 feet in Lower Monumental approach channel; 14 feet within lower monumental pool; 14 feet in Little Goose Approach Channel; 14 feet within Little Goose Pool; 14 feet in Lower Granite Approach Channel; 14 feet within Lower Granite Pool; about 3 feet from head of Lower Granite Pool to Johnson Bar Landing. Project Depth: 14 feet from mouth to the Ice Harbor approach channel; 14 feet in Ice Harbor Channel; 14 feet within Ice Harbor pool; 14 feet in Lower Monumental Approach channel; 14 feet within Lower Monumental Pool; 14 feet in Little Goose Approach Channel; 14 feet in Little Goose channel; 14 feet within Little Goose pool; 14 feet in Lower Granite approach channel; 14 feet in Lower Granite Channel; 14 feet within Lower Granite Pool; 2 feet to Johnson Bar Landing.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	6,103	2000	6,707	2003	5,339	2006	5,242
1998	5,840	2001	5,639	2004	5,720		
1999	5,836	2002	4,284	2005	5,286		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Internal						
		Inbound		Outbound		Through		Intra
		Upbound	Downbnd	Downbnd	Upbound	Downbnd	Upbound	
Total, all commodities	5,242	2,098	3	2,292	1	846	1	
Total petroleum and petroleum products	1,915	1,915	---	---	---	---	---	
Subtotal petroleum products	1,915	1,915	---	---	---	---	---	
2211 gasoline	1,124	1,124	---	---	---	---	---	
2330 distillate fuel oil	42	42	---	---	---	---	---	
2340 residual fuel oil	749	749	---	---	---	---	---	
Total chemicals and related products	46	46	---	---	---	---	---	
Subtotal fertilizers	46	46	---	---	---	---	---	
3110 nitrogenous fert.	46	46	---	---	---	---	---	
Total crude materials, inedible except fuels	207	138	---	65	1	2	1	
Subtotal forest products, wood and chips	176	138	---	36	1	---	1	
4150 fuel wood	66	65	---	---	1	---	---	
4161 wood chips	50	13	---	36	---	---	---	
4170 wood in the rough	61	60	---	---	---	---	1	
Subtotal iron ore and scrap	28	---	---	28	---	---	---	
4420 iron & steel scrap	28	---	---	28	---	---	---	
Subtotal sulphur, clay and salt	2	---	---	---	---	2	---	
4782 clay & refrac. mat.	2	---	---	---	---	2	---	
Subtotal other non-metal. min.	0	---	---	---	---	0	---	
4900 non-metal. min. nec	0	---	---	---	---	0	---	
Total primary manufactured goods	32	---	---	---	---	32	---	
Subtotal paper products	32	---	---	---	---	32	---	
5190 paper products nec	32	---	---	---	---	32	---	
Total food and farm products	2,920	---	1	2,228	---	691	---	
Subtotal fish	0	---	---	0	---	---	---	
6134 fish (not shellfish)	0	---	---	0	---	---	---	
Subtotal grain	2,863	---	1	2,228	---	634	---	
6241 wheat	2,742	---	1	2,137	---	604	---	
6443 barley & rye	120	---	---	91	---	30	---	
Subtotal vegetable products	52	---	---	---	---	52	---	
6654 vegetables & prod.	52	---	---	---	---	52	---	
Subtotal processed grain and animal feed	2	---	---	---	---	2	---	
6781 hay & fodder	2	---	---	---	---	2	---	
Subtotal other agricultural products	3	---	---	---	---	3	---	
6887 groceries	3	---	---	---	---	3	---	
Total all manufactured equipment, machinery and products	122	---	2	---	0	121	---	
7900 manufac. prod. nec	122	---	2	---	0	121	---	
Total waste and scrap nec	1	---	---	---	---	1	---	
8900 waste and scrap nec	1	---	---	---	---	1	---	
Ton-miles (x1000)	333,458	35,767	345	173,696	154	123,456	40	
Tons All Traffic (x1000)	5,242							
Ton-miles All Traffic (x1000)	333,465							
Total Trip-ton-miles Internal and Intraport (x1000)	1,550,820							

TOTAL WATERBORNE COMMERCE, COLUMBIA RIVER BASIN, OR, WA, AND ID

Freight Traffic, 2006
(thousand short tons)

Locality	*Foreign/Canadian		Domestic				Total	Percent	Through Traffic
	Inbound	Outbound	Coastwise		Internal				
			Receipts	Shipmnts	Receipts Shipmnts	Intraport			
SNAKE RIVER, OR, WA AND ID	---	---	---	---	4,394	1	4,395	6.86	847
COLUMBIA RIVER AND TRIBUTARIES ABOVE MCNARY LOCK A	---	---	---	---	1,274	---	1,274	1.99	5,235
COLUMBIA RIVER BETWEEN VANCOUVER, WA AND THE DALLE	---	---	7	---	1,188	270	1,465	2.29	8,703
SKAMOKAWA (STEAMBOAT) SLOUGH, WA	---	---	---	---	---	---	---	0.00	---
OREGON SLOUGH (NORTH PORTLAND HARBOR), OR	1,759	1,090	---	---	438	---	3,286	5.13	---
DEEP RIVER, WA	---	---	---	---	---	---	---	0.00	---
LEWIS RIVER, WA	---	---	---	---	---	---	---	0.00	---
LAKE RIVER, WA	---	---	---	---	---	---	---	0.00	---
COLUMBIA RIVER BETWEEN WENATCHEE AND KETTLE FALLS	---	---	---	---	---	---	---	0.00	---
YOUNGS BAY AND YOUNGS RIVER, OR	---	---	---	---	---	---	---	0.00	---
CLATSKANIE RIVER, OR	---	---	---	---	---	---	---	0.00	---
GRAYS RIVER, WA	---	---	---	---	---	---	---	0.00	---
COLUMBIA RIVER AT BAKERS BAY, WA	---	---	---	---	---	---	---	0.00	---
WILLAMETTE RIVER ABOVE PORTLAND AND YAMHILL RIVER	---	---	---	---	1,387	171	1,558	2.43	---
SKIPANON CHANNEL, OR	8	---	---	---	43	---	51	0.08	---
MULTNOMAH CHANNEL, OR	---	---	---	---	1,691	---	1,691	2.64	---
CHINOOK CHANNEL, WA	---	---	---	---	---	---	---	0.00	---
WESTPORT SLOUGH, OR	---	---	---	---	---	---	---	0.00	---
SKAMOKAWA CREEK, WA	---	---	---	---	---	---	---	0.00	---
COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUV	6,071	25,463	4,724	529	10,158	987	47,933	74.80	4,396
COLUMBIA RIVER ABOVE THE DALLES DAM, WA AND OR TO	---	---	---	---	2,432	---	2,432	3.79	6,503
COWLITZ RIVER, WA	---	---	---	---	---	---	---	0.00	---
ELOKOMIN SLOUGH, WA	---	---	---	---	---	---	---	0.00	---
TOTAL (UNADJUSTED)	7,838	26,553	4,731	529	23,003	1,430	64,086	---	25,684
PERCENT (UNADJUSTED)	12.23	41.43	7.38	0.83	35.89	2.23	---	100.00	---
NET VOLUME OF TONNAGE FOR THE BASIN**	7,838	26,553	4,731	529	11,926	1,430	53,009	---	---
PERCENT (ADJUSTED)	14.79	50.09	8.92	1.00	22.50	2.70	---	100.00	---

* Through traffic not credited as such to total tonnage for Basin, but credited to projects or rivers where shipped or received.
** Adjusted to net volume by excluding duplication of internal traffic moved between the separate waterways of the Basin.

COLUMBIA RIVER ENTRANCE, OR AND WA

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	38,443	2000	41,373	2003	35,320	2006	39,652
1998	36,441	2001	37,988	2004	41,036		
1999	38,779	2002	34,497	2005	39,167		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Through		Through		Total	Coastwise	
		Upbound*	Downbnd*	Upbound*	Downbnd*		Through	
						Upbound	Downbnd	
Total, all commodities	39,652	6,939	26,549	900	4	5,260	4,731	529
Total coal	0	0	---	---	---	---	---	---
1100 coal & lignite	0	0	---	---	---	---	---	---
Total petroleum and petroleum products	5,879	630	816	160	---	4,274	4,206	67
Subtotal crude petroleum	118	116	---	---	---	2	2	---
2100 crude petroleum	118	116	---	---	---	2	2	---
Subtotal petroleum products	5,761	514	816	160	---	4,271	4,204	67
2211 gasoline	2,710	329	---	21	---	2,360	2,314	46
2330 distillate fuel oil	1,512	80	0	38	---	1,394	1,385	9
2340 residual fuel oil	439	---	---	101	---	339	326	13

COLUMBIA RIVER ENTRANCE, OR AND WA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Through		Through		Total	Coastwise	
		Upbound*	Downbnd*	Upbound*	Downbnd*		Through	
						Upbound	Downbnd	
2350 lube oil & greases	171	0	—	—	—	171	171	—
2429 naphtha & solvents	15	15	0	—	—	—	—	—
2430 asphalt, tar & pitch	36	36	—	—	—	—	—	—
2540 petroleum coke	869	45	816	—	—	8	8	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	9	9	—	—	—	—	—	—
Total chemicals and related products	5,861	827	4,926	76	2	29	21	9
Subtotal fertilizers	2,050	201	1,794	52	2	—	—	—
3110 nitrogenous fert.	248	196	—	52	—	—	—	—
3130 potassic fert.	1,784	0	1,781	—	2	—	—	—
3190 fert. & mixes nec	18	5	12	—	—	—	—	—
Subtotal other chemicals and related products	3,811	626	3,132	24	0	29	21	9
3211 acyclic hydrocarbons	0	0	—	—	—	—	—	—
3212 benzene & toluene	65	65	—	—	—	—	—	—
3219 other hydrocarbons	0	0	—	—	—	—	—	—
3220 alcohols	36	7	0	—	—	28	21	8
3230 carboxylic acids	5	2	3	—	—	—	—	—
3240 nitrogen func. comp.	0	0	0	—	—	—	—	—
3250 organo - inorg. comp.	1	1	0	0	—	—	—	—
3260 organic comp. nec	5	1	4	0	—	—	—	—
3272 sulphuric acid	0	—	0	—	—	—	—	—
3273 ammonia	56	56	0	—	—	—	—	—
3274 sodium hydroxide	415	393	—	22	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	33	31	3	0	—	—	—	—
3276 metallic salts	2,537	45	2,492	0	—	—	—	—
3279 inorganic chem. nec	1	0	1	—	—	—	—	—
3281 radioactive material	0	0	—	—	—	—	—	—
3282 pigments & paints	1	1	0	—	—	—	—	—
3283 coloring mat. nec	3	2	0	—	—	—	—	—
3284 medicines	1	0	0	—	—	—	—	—
3285 perfumes & cleansers	2	1	0	—	—	—	—	—
3286 plastics	29	12	15	0	0	1	—	1
3291 pesticides	0	0	—	—	—	—	—	—
3292 starches, gluten, glue	614	4	610	—	—	—	—	—
3293 explosives	0	—	0	—	—	—	—	—
3297 chemical additives	1	1	0	—	—	—	—	—
3298 wood & resin chem.	1	1	0	—	—	—	—	—
3299 chem. products nec	4	1	2	1	—	—	—	—
Total crude materials, inedible except fuels	5,682	1,191	2,967	646	0	878	494	384
Subtotal forest products, wood and chips	2,840	104	1,759	99	0	878	494	384
4110 rubber & gums	0	0	—	—	—	—	—	—
4150 fuel wood	6	0	1	—	—	4	2	2
4161 wood chips	498	0	—	30	—	469	469	—
4170 wood in the rough	1,866	31	1,688	69	—	78	23	55
4189 lumber	468	72	70	0	—	326	—	326
4190 forest products nec	1	1	0	—	0	—	—	—
Subtotal pulp and waste paper	171	41	130	0	—	—	—	—
4225 pulp & waste paper	171	41	130	0	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	1,246	699	0	547	—	—	—	—
4310 building stone	31	31	—	0	—	—	—	—
4322 limestone	547	0	—	547	—	—	—	—
4323 gypsum	664	664	—	—	—	—	—	—
4331 sand & gravel	3	3	0	—	—	—	—	—
Subtotal iron ore and scrap	478	—	478	—	—	—	—	—
4420 iron & steel scrap	478	—	478	—	—	—	—	—
Subtotal marine shells	0	0	0	—	—	—	—	—
4515 marine shells	0	0	0	—	—	—	—	—
Subtotal non-ferrous ores and scrap	626	270	355	—	—	—	—	—
4630 copper ore	341	11	330	—	—	—	—	—
4650 aluminum ore	260	260	0	—	—	—	—	—
4680 non-ferrous scrap	25	—	25	—	—	—	—	—
4690 non-ferrous ores nec	0	—	0	—	—	—	—	—
Subtotal sulphur, clay and salt	235	9	226	—	—	—	—	—
4741 sulphur, (dry)	2	2	—	—	—	—	—	—
4782 clay & refrac. mat.	233	6	226	—	—	—	—	—
Subtotal other non-metal. min.	86	69	17	—	—	0	0	0
4900 non-metal. min. nec	86	69	17	—	—	0	0	0
Total primary manufactured goods	3,598	2,984	520	16	0	78	10	68
Subtotal paper products	370	22	324	0	0	23	0	23
5110 newsprint	239	—	239	—	—	—	—	—
5120 paper & paperboard	95	14	82	—	0	—	—	—
5190 paper products nec	35	8	3	0	—	23	0	23
Subtotal lime, cement and glass	1,206	1,124	57	14	—	10	10	—
5220 cement & concrete	1,078	1,067	0	—	—	10	10	—
5240 glass & glass prod.	13	12	0	0	—	—	—	—
5290 misc. mineral prod.	116	45	56	14	—	—	—	—

COLUMBIA RIVER ENTRANCE, OR AND WA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Through		Through		Total	Coastwise	
		Upbound*	Downbnd*	Upbound*	Downbnd*		Upbound	Downbnd
Subtotal primary iron and steel products	1,718	1,656	49	0	---	13	---	13
5312 pig iron	0	0	---	---	---	---	---	---
5315 ferro alloys	23	23	---	---	---	---	---	---
5320 i&s primary forms	1,045	997	47	---	---	---	---	---
5330 i&s plates & sheets	375	375	0	---	---	---	---	---
5360 i&s bars & shapes	43	29	1	---	---	13	---	13
5370 i&s pipe & tube	125	125	0	0	---	---	---	---
5390 primary i&s nec	107	106	0	---	---	---	---	---
Subtotal primary non-ferrous metal products	228	129	80	0	---	18	0	18
5421 copper	2	2	---	---	---	---	---	---
5422 aluminum	13	12	0	---	---	---	---	---
5429 smelted prod. nec	79	7	73	0	---	---	---	---
5480 fab. metal products	134	108	7	0	---	18	0	18
Subtotal primary wood products	76	52	10	1	---	13	---	13
5540 primary wood prod.	76	52	10	1	---	13	---	13
Total food and farm products	17,312	57	17,254	1	0	1	---	1
Subtotal fish	18	4	13	0	0	1	---	1
6134 fish (not shellfish)	17	3	13	0	---	1	---	1
6136 shellfish	1	1	0	---	0	---	---	---
Subtotal grain	13,932	1	13,931	---	---	---	---	---
6241 wheat	11,336	---	11,336	---	---	---	---	---
6344 corn	2,184	0	2,183	---	---	---	---	---
6442 rice	0	0	---	---	---	---	---	---
6443 barley & rye	300	0	300	---	---	---	---	---
6445 oats	0	---	0	---	---	---	---	---
6447 sorghum grains	111	---	111	---	---	---	---	---
Subtotal oilseeds	2,566	0	2,566	---	---	---	---	---
6522 soybeans	2,565	0	2,565	---	---	---	---	---
6590 oilseeds nec	1	0	1	---	---	---	---	---
Subtotal vegetable products	147	12	135	0	---	---	---	---
6653 vegetable oils	4	4	---	---	---	---	---	---
6654 vegetables & prod.	143	8	135	0	---	---	---	---
Subtotal processed grain and animal feed	497	1	496	---	---	---	---	---
6746 wheat flour	1	---	1	---	---	---	---	---
6747 grain mill products	5	0	5	---	---	---	---	---
6781 hay & fodder	228	0	227	---	---	---	---	---
6782 animal feed, prep.	264	0	263	---	---	---	---	---
Subtotal other agricultural products	152	39	113	0	---	---	---	---
6811 meat, fresh, frozen	0	0	---	---	---	---	---	---
6817 meat, prepared	0	0	0	---	---	---	---	---
6822 dairy products	21	0	21	---	---	---	---	---
6835 fish, prepared	1	1	1	---	---	---	---	---
6838 tallow, animal oils	0	0	---	---	---	---	---	---
6839 animals & prod. nec	5	0	5	---	---	---	---	---
6857 fruit & nuts nec	25	2	23	---	---	---	---	---
6858 fruit juices	12	8	3	0	---	---	---	---
6871 coffee	1	1	1	---	---	---	---	---
6872 cocoa beans	0	0	---	---	---	---	---	---
6885 alcoholic beverages	17	17	0	0	---	---	---	---
6888 water & ice	2	2	---	0	---	---	---	---
6889 food products nec	16	6	11	---	---	---	---	---
6893 cotton	0	0	---	---	---	---	---	---
6894 natural fibers nec	29	1	28	---	---	---	---	---
6899 farm products nec	21	1	21	---	---	---	---	---
Total all manufactured equipment, machinery and products	1,278	1,220	55	1	2	1	0	1
7110 machinery (not elec)	78	72	6	0	0	0	---	0
7120 electrical machinery	49	45	4	0	0	---	---	---
7210 vehicles & parts	828	818	9	---	2	---	---	---
7220 aircraft & parts	0	0	0	---	---	---	---	---
7230 ships & boats	0	0	0	0	---	0	---	0
7300 ordnance & access.	0	0	---	---	---	---	---	---
7400 manufac. wood prod.	35	29	6	0	---	---	---	---
7500 textile products	31	29	1	0	---	---	---	---
7600 rubber & plastic pr.	75	74	1	0	---	0	---	0
7900 manufac. prod. nec	180	153	27	0	0	0	0	0
Total unknown or not elsewhere classified	42	31	11	0	---	---	---	---
9900 unknown or nec	42	31	11	0	---	---	---	---

*Includes 84,273 tons of foreign upbound through in-transits; Includes 576,698 tons of foreign downbound through in-transits; Includes 70 tons of Canadian upbound through in-transits; Includes 1,912 tons of Canadian downbound through in-transits.

COLUMBIA RIVER, MOUTH TO INTERNATIONAL BOUNDARY (CONSOLIDATED REPORT)

Section Included: Mouth to International Boundary, a distance of 745 miles. Controlling Depth: 38 feet or better between mouth of Columbia River and mouth of Willamette River; 38 feet to lower turning basin, Vancouver, WA; other channel depths range from 15 to 4 feet. Project Depth: 55/48 feet across entrance bar; 40 feet from mouth of Columbia River to mouth of Willamette River; 40 feet from mouth of Willamette River to Vancouver; Other Project Depths range from 27 to 7 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	52,722	2000	55,193	2003	47,158	2006	52,279
1998	49,076	2001	50,348	2004	53,523		
1999	50,733	2002	45,027	2005	51,488		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound*	Outbound*	Through		Inbound	Outbound	Through	
				Upbound*	Downbnd*				
Total, all commodities	34,391	2,606	15,414	4,333	11,135	83	2	817	2
Total coal	0	---	---	0	---	---	---	---	---
1100 coal & lignite	0	---	---	0	---	---	---	---	---
Total petroleum and petroleum products	1,606	86	776	544	41	9	---	150	---
Subtotal crude petroleum	116	---	---	116	---	---	---	---	---
2100 crude petroleum	116	---	---	116	---	---	---	---	---
Subtotal petroleum products	1,490	86	776	428	41	9	---	150	---
2211 gasoline	350	28	---	301	---	---	---	21	---
2330 distillate fuel oil	118	---	---	80	0	9	---	28	---
2340 residual fuel oil	101	---	---	---	---	---	---	101	---
2350 lube oil & greases	0	---	---	0	---	---	---	---	---
2429 naphtha & solvents	15	---	---	15	0	---	---	---	---
2430 asphalt, tar & pitch	36	10	---	26	---	---	---	---	---
2540 petroleum coke	861	39	776	5	40	---	---	---	---
2640 hydrocarbon & petrol gases, liquefied and gaseous	9	9	---	0	---	---	---	---	---
Total chemicals and related products	5,831	530	623	297	4,303	23	2	53	0
Subtotal fertilizers	2,050	35	151	166	1,643	---	2	52	---
3110 nitrogenous fert.	248	31	---	165	---	---	---	52	---
3130 potassic fert.	1,784	---	151	0	1,630	---	2	---	---
3190 fert. & mixes nec	18	4	---	1	12	---	---	---	---
Subtotal other chemicals and related products	3,781	495	472	131	2,660	23	---	1	0
3211 acyclic hydrocarbons	0	---	---	0	---	---	---	---	---
3212 benzene & toluene	65	55	---	11	---	---	---	---	---
3219 other hydrocarbons	0	---	---	0	---	---	---	---	---
3220 alcohols	7	---	---	7	0	---	---	---	---
3230 carboxylic acids	5	---	---	2	3	---	---	---	---
3240 nitrogen func. comp.	0	---	---	0	0	---	---	---	---
3250 organo - inorg. comp.	1	---	---	1	0	---	---	0	---
3260 organic comp. nec	5	---	---	1	4	---	---	0	---
3272 sulphuric acid	0	---	---	---	0	---	---	---	---
3273 ammonia	56	---	---	56	0	---	---	---	---
3274 sodium hydroxide	415	372	---	20	---	22	---	---	---
3275 inorg. elem., oxides, & halogen salts	33	29	---	2	3	---	---	0	---
3276 metallic salts	2,537	36	346	8	2,146	---	---	0	---
3279 inorganic chem. nec	1	0	---	0	1	---	---	---	---
3281 radioactive material	0	---	---	0	---	---	---	---	---
3282 pigments & paints	1	0	---	1	0	---	---	---	---
3283 coloring mat. nec	3	2	---	0	0	---	---	---	---
3284 medicines	1	---	---	0	0	---	---	---	---
3285 perfumes & cleansers	2	---	---	1	0	---	---	---	---
3286 plastics	28	0	---	12	15	---	---	0	0
3291 pesticides	0	---	---	0	---	---	---	---	---
3292 starches, gluten, glue	614	---	125	4	484	---	---	---	---
3293 explosives	0	---	0	---	---	---	---	---	---
3297 chemical additives	1	---	---	1	0	---	---	---	---
3298 wood & resin chem.	1	---	---	1	0	---	---	---	---
3299 chem. products nec	4	---	---	1	2	1	---	---	---
Total crude materials, inedible except fuels	4,804	1,076	2,370	115	597	51	---	596	0
Subtotal forest products, wood and chips	1,962	50	1,677	54	82	51	---	48	0
4110 rubber & gums	0	---	---	0	---	---	---	---	---
4150 fuel wood	1	---	---	0	1	---	---	---	---
4161 wood chips	30	---	---	0	---	30	---	---	---
4170 wood in the rough	1,788	20	1,669	12	19	21	---	48	---
4189 lumber	142	30	8	42	62	---	---	0	---
4190 forest products nec	1	---	---	1	0	---	---	---	0
Subtotal pulp and waste paper	171	39	26	1	105	0	---	---	---
4225 pulp & waste paper	171	39	26	1	105	0	---	---	---

COLUMBIA RIVER, MOUTH TO INTERNATIONAL BOUNDARY (CONSOLIDATED REPORT)
 Freight Traffic, 2006 - continued
 (thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound*	Outbound*	Through		Inbound	Outbound	Through	
				Upbound*	Downbnd*			Upbound*	Downbnd*
Subtotal soil, sand, gravel, rock and stone	1,246	664	---	34	0	---	---	547	---
4310 building stone	31	---	---	31	---	---	---	0	---
4322 limestone	547	---	---	0	---	---	---	547	---
4323 gypsum	664	664	---	0	---	---	---	---	---
4331 sand & gravel	3	---	---	3	0	---	---	---	---
Subtotal iron ore and scrap	478	---	142	---	336	---	---	---	---
4420 iron & steel scrap	478	---	142	---	336	---	---	---	---
Subtotal marine shells	0	---	---	0	0	---	---	---	---
4515 marine shells	0	---	---	0	0	---	---	---	---
Subtotal non-ferrous ores and scrap	626	269	319	1	36	---	---	---	---
4630 copper ore	341	11	319	---	11	---	---	---	---
4650 aluminum ore	260	258	---	1	0	---	---	---	---
4680 non-ferrous scrap	25	---	---	---	25	---	---	---	---
4690 non-ferrous ores nec	0	---	---	---	0	---	---	---	---
Subtotal sulphur, clay and salt	235	6	206	3	20	---	---	---	---
4741 sulphur, (dry)	2	---	---	2	---	---	---	---	---
4782 clay & refrac. mat.	233	6	206	1	20	---	---	---	---
Subtotal other non-metal. min.	86	48	---	21	17	---	---	---	---
4900 non-metal. min. nec	86	48	---	21	17	---	---	---	---
Total primary manufactured goods	3,520	759	240	2,224	280	---	---	16	0
Subtotal paper products	347	0	240	22	85	---	---	0	0
5110 newsprint	239	---	239	---	0	---	---	---	---
5120 paper & paperboard	95	0	0	14	81	---	---	---	0
5190 paper products nec	12	0	---	8	3	---	---	0	---
Subtotal lime, cement and glass	1,196	83	---	1,041	57	---	---	14	---
5220 cement & concrete	1,067	83	---	985	0	---	---	---	---
5240 glass & glass prod.	13	0	---	12	0	---	---	0	---
5290 misc. mineral prod.	116	1	---	45	56	---	---	14	---
Subtotal primary iron and steel products	1,705	632	0	1,023	49	---	---	0	---
5312 pig iron	0	---	---	0	---	---	---	---	---
5315 ferro alloys	23	13	---	10	---	---	---	---	---
5320 i&s primary forms	1,045	140	0	858	47	---	---	---	---
5330 i&s plates & sheets	375	340	---	35	0	---	---	---	---
5360 i&s bars & shapes	30	27	---	2	1	---	---	---	---
5370 i&s pipe & tube	125	109	---	16	0	---	---	0	---
5390 primary i&s nec	107	3	---	103	0	---	---	---	---
Subtotal primary non-ferrous metal products	210	19	0	110	80	---	---	0	---
5421 copper	2	1	---	1	---	---	---	---	---
5422 aluminum	13	8	---	4	0	---	---	---	---
5429 smelted prod. nec	79	---	---	7	73	---	---	0	---
5480 fab. metal products	116	10	0	98	7	---	---	0	---
Subtotal primary wood products	63	25	0	27	10	---	---	1	---
5540 primary wood prod.	63	25	0	27	10	---	---	1	---
Total food and farm products	17,311	3	11,400	54	5,854	---	---	1	0
Subtotal fish	17	3	---	1	13	---	---	0	0
6134 fish (not shellfish)	16	3	---	0	13	---	---	0	---
6136 shellfish	1	---	---	1	0	---	---	---	0
Subtotal grain	13,932	---	8,575	1	5,356	---	---	---	---
6241 wheat	11,336	---	6,317	---	5,019	---	---	---	---
6344 corn	2,184	---	2,106	0	77	---	---	---	---
6442 rice	0	---	---	0	---	---	---	---	---
6443 barley & rye	300	---	40	0	260	---	---	---	---
6445 oats	0	---	---	---	0	---	---	---	---
6447 sorghum grains	111	---	111	---	---	---	---	---	---
Subtotal oilseeds	2,566	---	2,565	0	1	---	---	---	---
6522 soybeans	2,565	---	2,565	0	---	---	---	---	---
6590 oilseeds nec	1	---	---	0	1	---	---	---	---
Subtotal vegetable products	147	0	---	12	135	---	---	0	---
6653 vegetable oils	4	---	---	4	---	---	---	---	---
6654 vegetables & prod.	143	0	---	8	135	---	---	0	---
Subtotal processed grain and animal feed	497	---	237	1	260	---	---	---	---
6746 wheat flour	1	---	---	---	1	---	---	---	---
6747 grain mill products	5	---	---	0	5	---	---	---	---
6781 hay & fodder	228	---	---	0	227	---	---	---	---
6782 animal feed, prep.	264	---	237	0	27	---	---	---	---
Subtotal other agricultural products	152	---	23	39	89	---	---	0	---
6811 meat, fresh, frozen	0	---	---	0	---	---	---	---	---
6817 meat, prepared	0	---	---	0	0	---	---	---	---
6822 dairy products	21	---	---	0	21	---	---	---	---

COLUMBIA RIVER, MOUTH TO INTERNATIONAL BOUNDARY (CONSOLIDATED REPORT)
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound*	Outbound*	Through		Inbound	Outbound	Through	
				Upbound*	Downbnd*			Upbound*	Downbnd*
6835 fish, prepared	1	—	—	1	1	—	—	—	—
6838 tallow, animal oils	0	—	—	0	—	—	—	—	—
6839 animals & prod. nec	5	—	—	0	5	—	—	—	—
6857 fruit & nuts nec	25	—	—	2	23	—	—	—	—
6858 fruit juices	12	—	—	8	3	—	—	0	—
6871 coffee	1	—	—	1	1	—	—	—	—
6872 cocoa beans	0	—	—	0	—	—	—	—	—
6885 alcoholic beverages	17	—	—	17	0	—	—	0	—
6888 water & ice	2	—	—	2	—	—	—	0	—
6889 food products nec	16	—	6	6	5	—	—	—	—
6893 cotton	0	—	—	0	—	—	—	—	—
6894 natural fibers nec	29	—	17	1	10	—	—	—	—
6899 farm products nec	21	—	—	1	21	—	—	—	—
Total all manufactured equipment, machinery and products	1,278	148	5	1,072	49	0	—	1	2
7110 machinery (not elec)	78	35	1	37	6	0	—	0	0
7120 electrical machinery	49	10	—	35	4	—	—	0	0
7210 vehicles & parts	828	63	4	755	4	—	—	—	2
7220 aircraft & parts	0	—	—	0	0	—	—	—	—
7230 ships & boats	0	0	0	0	0	0	—	—	—
7300 ordnance & access.	0	—	—	0	—	—	—	—	—
7400 manufac. wood prod.	35	6	0	23	6	—	—	0	—
7500 textile products	31	0	—	29	1	—	—	0	—
7600 rubber & plastic pr.	75	28	0	46	1	—	—	0	—
7900 manufac. prod. nec	180	8	0	145	27	—	—	0	0
Total unknown or not elsewhere classified	42	3	0	27	11	—	—	0	—
9900 unknown or nec	42	3	0	27	11	—	—	0	—
Ton-miles Foreign & Canadian (x1000)	3,053,364	213,714	1,226,730	431,649	1,095,567	5,913	253	79,333	206

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total, all commodities	5,260	670	472	4,061	57
Total petroleum and petroleum products	4,274	166	14	4,040	53
Subtotal crude petroleum	2	—	—	2	—
2100 crude petroleum	2	—	—	2	—
Subtotal petroleum products	4,271	166	14	4,038	53
2211 gasoline	2,360	103	14	2,210	32
2330 distillate fuel oil	1,394	56	—	1,329	9
2340 residual fuel oil	339	7	—	319	13
2350 lube oil & greases	171	—	—	171	—
2540 petroleum coke	8	—	—	8	—
Total chemicals and related products	29	—	5	21	4
Subtotal other chemicals and related products	29	—	5	21	4
3220 alcohols	28	—	4	21	4
3286 plastics	1	—	1	—	—
Total crude materials, inedible except fuels	878	494	384	—	—
Subtotal forest products, wood and chips	878	494	384	—	—
4150 fuel wood	4	2	2	—	—
4161 wood chips	469	469	—	—	—
4170 wood in the rough	78	23	55	—	—
4189 lumber	326	—	326	—	—
Subtotal other non-metal. min.	0	0	0	—	—
4900 non-metal. min. nec	0	0	0	—	—
Total primary manufactured goods	78	10	68	—	—
Subtotal paper products	23	0	23	—	—
5190 paper products nec	23	0	23	—	—
Subtotal lime, cement and glass	10	10	—	—	—
5220 cement & concrete	10	10	—	—	—
Subtotal primary iron and steel products	13	—	13	—	—
5360 i&s bars & shapes	13	—	13	—	—
Subtotal primary non-ferrous metal products	18	0	18	—	—
5480 fab. metal products	18	0	18	—	—
Subtotal primary wood products	13	—	13	—	—
5540 primary wood prod.	13	—	13	—	—
Total food and farm products	1	—	1	—	—
Subtotal fish	1	—	1	—	—
6134 fish (not shellfish)	1	—	1	—	—

COLUMBIA RIVER, MOUTH TO INTERNATIONAL BOUNDARY (CONSOLIDATED REPORT)
 Freight Traffic, 2006 - continued
 (thousand short tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total all manufactured equipment, machinery and products	1	0	1	---	---
7110 machinery (not elec)	0	---	0	---	---
7230 ships & boats	0	---	0	---	---
7600 rubber & plastic pr.	0	---	0	---	---
7900 manufac. prod. nec	0	0	0	---	---
Ton-miles (x1000) Coastwise	476,949	42,401	30,995	397,933	5,621

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	12,627	1,031	1,023	751	2,319	2,577	2,146	1,120	1,660
Total petroleum and petroleum products	2,308	304	9	270	55	1,647	---	22	---
Subtotal petroleum products	2,308	304	9	270	55	1,647	---	22	---
2211 gasoline	1,164	3	---	139	37	985	---	---	---
2330 distillate fuel oil	66	5	1	3	15	39	---	3	---
2340 residual fuel oil	1,077	296	8	128	3	623	---	19	---
2350 lube oil & greases	0	---	0	---	---	---	---	---	---
Total chemicals and related products	91	---	---	41	10	2	---	32	6
Subtotal fertilizers	91	---	---	41	10	2	---	32	6
3110 nitrogenous fert.	91	---	---	41	10	2	---	32	6
Total crude materials, inedible except fuels	4,602	716	53	387	1,092	928	30	702	695
Subtotal forest products, wood and chips	1,039	43	53	152	34	---	---	201	556
4150 fuel wood	72	---	---	66	2	---	---	3	2
4161 wood chips	644	43	36	13	---	---	---	150	402
4170 wood in the rough	323	---	16	72	32	---	---	49	153
Subtotal soil, sand, gravel, rock and stone	3,531	672	---	236	1,057	928	---	500	138
4331 sand & gravel	3,531	672	---	236	1,057	928	---	500	138
Subtotal iron ore and scrap	30	---	---	---	2	---	28	---	---
4420 iron & steel scrap	30	---	---	---	2	---	28	---	---
Subtotal sulphur, clay and salt	2	---	---	---	---	---	2	---	---
4782 clay & refrac. mat.	2	---	---	---	---	---	2	---	---
Subtotal other non-metal. min.	0	---	---	---	---	---	0	---	---
4900 non-metal. min. nec	0	---	---	---	---	---	0	---	---
Total primary manufactured goods	94	8	---	18	4	---	32	28	4
Subtotal paper products	36	---	---	---	4	---	32	---	---
5190 paper products nec	36	---	---	---	4	---	32	---	---
Subtotal lime, cement and glass	57	8	---	18	---	---	---	28	3
5220 cement & concrete	57	8	---	18	---	---	---	28	3
Subtotal primary iron and steel products	1	---	---	---	0	---	---	0	1
5360 i&s bars & shapes	1	---	---	---	0	---	---	0	1
Total food and farm products	5,054	3	958	35	1,125	---	1,966	13	955
Subtotal fish	0	---	0	---	---	---	---	---	0
6134 fish (not shellfish)	0	---	0	---	---	---	---	---	0
Subtotal grain	4,939	3	957	35	1,067	---	1,910	13	955
6241 wheat	4,797	3	949	35	1,046	---	1,798	13	953
6344 corn	3	---	---	---	1	---	---	---	2
6443 barley & rye	140	---	9	---	20	---	112	---	---
Subtotal vegetable products	63	---	---	---	11	---	52	---	---
6654 vegetables & prod.	63	---	---	---	11	---	52	---	---
Subtotal processed grain and animal feed	28	---	---	---	26	---	2	---	---
6781 hay & fodder	28	---	---	---	26	---	2	---	---
Subtotal other agricultural products	23	---	---	---	21	---	3	---	---
6887 groceries	23	---	---	---	21	---	3	---	---
6899 farm products nec	0	---	---	---	0	---	---	---	---

COLUMBIA RIVER, MOUTH TO INTERNATIONAL BOUNDARY (CONSOLIDATED REPORT)
 Freight Traffic, 2006 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total all manufactured equipment, machinery and products	154	0	3	---	33	0	117	0	---
7900 manufac. prod. nec	154	0	3	---	33	0	117	0	---
Total waste and scrap nec	324	---	---	---	---	---	1	323	---
8900 waste and scrap nec	324	---	---	---	---	---	1	323	---
Ton-miles Internal (x1000)	1,881,096	71,304	229,815	97,342	282,010	377,834	475,387	85,299	262,106
Tons All Traffic (x1000)			52,279						
Ton-miles All Traffic (x1000)			5,411,409						
Total Trip-ton-miles Internal and Intraport (x1000)			2,320,851						

*Includes 60,541 tons of foreign inbound in-transits; Includes 183,589 tons of foreign outbound in-transits;
 Includes 23,732 tons of foreign upbound through in-transits; Includes 393,109 tons of foreign downbound through in-transits;
 Includes 70 tons of Canadian upbound through in-transits; Includes 1,912 tons of Canadian downbound through in-transits.

COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUVER, WA AND PORTLAND, OR

Section Included: Columbia River from mouth to the mouth of the Willamette River; Willamette River from mouth to Broadway Bridge at Portland, OR, a distance of 113 miles; Columbia River from mouth of Willamette River to Interstate Bridge, Vancouver, WA, a distance of 5 miles. Controlling Depth: Mouth of Columbia River to mouth of Willamette and up the Willamette to Broadway Bridge in Portland, 38 feet; in the reach of Columbia River from the mouth of Willamette River to the lower turning basin at Vancouver, WA, 38 feet. Project Depth: 40 feet in main channel from mouth of Columbia River to Broadway Bridge at Portland, OR; 40 feet in Columbia River from mouth of Willamette River to Railroad Bridge, Vancouver, WA; 35 feet from Railroad Bridge to Interstate Bridge, Vancouver, WA.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	53,098	2000	55,529	2003	47,389	2006	52,329
1998	49,543	2001	50,997	2004	53,656		
1999	50,905	2002	45,458	2005	51,472		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound*	Outbound*	Through		Inbound*	Outbound	Through	
				Upbound*	Downbnd*			Upbound*	Downbnd*
Total, all commodities	34,391	5,184	25,461	1,755	1,088	887	3	12	2
Total coal	0	---	---	0	---	---	---	---	---
1100 coal & lignite	0	---	---	0	---	---	---	---	---
Total petroleum and petroleum products	1,606	629	816	0	0	160	---	---	---
Subtotal crude petroleum	116	116	---	---	---	---	---	---	---
2100 crude petroleum	116	116	---	---	---	---	---	---	---
Subtotal petroleum products	1,490	514	816	0	0	160	---	---	---
2211 gasoline	350	329	---	---	---	21	---	---	---
2330 distillate fuel oil	118	80	0	---	0	38	---	---	---
2340 residual fuel oil	101	---	---	---	---	101	---	---	---
2350 lube oil & greases	0	---	---	0	---	---	---	---	---
2429 naphtha & solvents	15	15	---	0	0	---	---	---	---
2430 asphalt, tar & pitch	36	36	---	0	---	---	---	---	---
2540 petroleum coke	861	45	816	---	0	---	---	---	---
2640 hydrocarbon & petrol gases, liquefied and gaseous	9	9	---	0	---	---	---	---	---
Total chemicals and related products	5,831	789	4,869	38	57	75	2	1	---
Subtotal fertilizers	2,050	200	1,794	1	0	52	2	---	---
3110 nitrogenous fert.	248	196	---	0	---	52	---	---	---
3130 potassic fert.	1,784	---	1,781	0	---	---	2	---	---
3190 fert. & mixes nec	18	4	12	1	0	---	---	---	---
Subtotal other chemicals and related products	3,781	589	3,075	37	57	23	0	1	---
3211 acyclic hydrocarbons	0	---	---	0	---	---	---	---	---
3212 benzene & toluene	65	65	---	---	---	---	---	---	---
3219 other hydrocarbons	0	---	---	0	---	---	---	---	---
3220 alcohols	7	6	---	1	0	---	---	---	---
3230 carboxylic acids	5	0	0	2	3	---	---	---	---
3240 nitrogen func. comp.	0	0	---	0	0	---	---	---	---
3250 organo - inorg. comp.	1	0	---	1	0	---	---	0	---
3260 organic comp. nec	5	0	0	1	4	---	---	0	---
3272 sulphuric acid	0	---	---	---	0	---	---	---	---
3273 ammonia	56	56	---	0	0	---	---	---	---

COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUVER, WA AND PORTLAND, OR
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound*	Outbound*	Through		Inbound*	Outbound	Through	
				Upbound*	Downbnd*			Upbound*	Downbnd*
3274 sodium hydroxide	415	393	—	0	—	22	—	—	—
3275 inorg. elem., oxides, & halogen salts	33	29	0	2	3	—	—	0	—
3276 metallic salts	2,537	37	2,465	7	28	—	—	0	—
3279 inorganic chem. nec	1	0	—	0	1	—	—	—	—
3281 radioactive material	0	—	—	0	—	—	—	—	—
3282 pigments & paints	1	0	0	1	0	—	—	—	—
3283 coloring mat. nec	3	2	0	0	0	—	—	—	—
3284 medicines	1	0	—	0	0	—	—	—	—
3285 perfumes & cleansers	2	0	0	1	0	—	—	—	—
3286 plastics	28	0	1	12	15	—	0	0	—
3291 pesticides	0	—	—	0	—	—	—	—	—
3292 starches, gluten, glue	614	0	610	4	0	—	—	—	—
3293 explosives	0	—	0	—	—	—	—	—	—
3297 chemical additives	1	—	—	1	0	—	—	—	—
3298 wood & resin chem.	1	0	—	1	0	—	—	—	—
3299 chem. products nec	4	—	—	1	2	1	—	—	—
Total crude materials, inedible except fuels	4,804	1,150	2,649	41	318	638	0	8	—
Subtotal forest products, wood and chips	1,962	79	1,684	25	76	90	0	8	—
4110 rubber & gums	0	—	—	0	—	—	—	—	—
4150 fuel wood	1	—	0	0	1	—	—	—	—
4161 wood chips	30	—	—	0	—	30	—	—	—
4170 wood in the rough	1,788	31	1,670	0	18	61	—	8	—
4189 lumber	142	48	13	23	57	—	—	0	—
4190 forest products nec	1	0	—	1	0	—	0	—	—
Subtotal pulp and waste paper	171	39	48	1	83	0	—	—	—
4225 pulp & waste paper	171	39	48	1	83	0	—	—	—
Subtotal soil, sand, gravel, rock and stone	1,246	686	—	12	0	547	—	0	—
4310 building stone	31	22	—	9	—	—	—	0	—
4322 limestone	547	0	—	0	—	547	—	—	—
4323 gypsum	664	664	—	0	—	—	—	—	—
4331 sand & gravel	3	0	—	3	0	—	—	—	—
Subtotal iron ore and scrap	478	—	359	—	118	—	—	—	—
4420 iron & steel scrap	478	—	359	—	118	—	—	—	—
Subtotal marine shells	0	—	—	0	0	—	—	—	—
4515 marine shells	0	—	—	0	0	—	—	—	—
Subtotal non-ferrous ores and scrap	626	269	331	1	24	—	—	—	—
4630 copper ore	341	11	330	—	—	—	—	—	—
4650 aluminum ore	260	258	0	1	0	—	—	—	—
4680 non-ferrous scrap	25	—	1	—	24	—	—	—	—
4690 non-ferrous ores nec	0	—	—	—	0	—	—	—	—
Subtotal sulphur, clay and salt	235	8	220	1	7	—	—	—	—
4741 sulphur, (dry)	2	2	—	—	—	—	—	—	—
4782 clay & refrac. mat.	233	6	220	1	7	—	—	—	—
Subtotal other non-metal. min.	86	68	7	1	10	—	—	—	—
4900 non-metal. min. nec	86	68	7	1	10	—	—	—	—
Total primary manufactured goods	3,520	2,012	308	972	212	14	0	2	—
Subtotal paper products	347	1	248	22	76	—	0	0	—
5110 newsprint	239	—	239	—	0	—	—	—	—
5120 paper & paperboard	95	0	7	13	74	—	0	—	—
5190 paper products nec	12	0	1	8	2	—	—	0	—
Subtotal lime, cement and glass	1,196	1,070	0	54	56	14	—	0	—
5220 cement & concrete	1,067	1,067	0	0	—	—	—	—	—
5240 glass & glass prod.	13	1	—	11	0	—	—	0	—
5290 misc. mineral prod.	116	2	0	43	56	14	—	0	—
Subtotal primary iron and steel products	1,705	858	36	797	13	—	—	0	—
5312 pig iron	0	—	—	0	—	—	—	—	—
5315 ferro alloys	23	22	—	0	—	—	—	—	—
5320 i&s primary forms	1,045	217	36	780	12	—	—	—	—
5330 i&s plates & sheets	375	373	0	2	0	—	—	—	—
5360 i&s bars & shapes	30	28	0	1	1	—	—	—	—
5370 i&s pipe & tube	125	113	0	11	0	—	—	0	—
5390 primary i&s nec	107	104	—	2	0	—	—	—	—
Subtotal primary non-ferrous metal products	210	46	24	83	56	0	—	0	—
5421 copper	2	1	—	1	—	—	—	—	—
5422 aluminum	13	11	—	1	0	—	—	—	—
5429 smelted prod. nec	79	0	24	7	49	—	—	0	—
5480 fab. metal products	116	34	0	74	7	0	—	0	—
Subtotal primary wood products	63	36	1	16	9	—	—	1	—
5540 primary wood prod.	63	36	1	16	9	—	—	1	—

COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUVER, WA AND PORTLAND, OR
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound*	Outbound*	Through		Inbound*	Outbound	Through	
				Upbound*	Downbnd*			Upbound*	Downbnd*
Total food and farm products	17,311	5	16,783	52	471	0	0	1	---
Subtotal fish	17	3	0	1	13	0	0	0	---
6134 fish (not shellfish)	16	3	0	0	13	0	0	0	---
6136 shellfish	1	0	---	1	0	---	0	---	---
Subtotal grain	13,932	---	13,907	1	24	---	---	---	---
6241 wheat	11,336	---	11,326	---	10	---	---	---	---
6344 corn	2,184	---	2,179	0	4	---	---	---	---
6442 rice	0	---	---	0	---	---	---	---	---
6443 barley & rye	300	---	290	0	10	---	---	---	---
6445 oats	0	---	---	---	0	---	---	---	---
6447 sorghum grains	111	---	111	---	---	---	---	---	---
Subtotal oilseeds	2,566	0	2,565	0	1	---	---	---	---
6522 soybeans	2,565	0	2,565	0	---	---	---	---	---
6590 oilseeds nec	1	---	---	0	1	---	---	---	---
Subtotal vegetable products	147	1	9	11	126	---	---	0	---
6653 vegetable oils	4	0	---	4	---	---	---	---	---
6654 vegetables & prod.	143	0	9	8	126	---	---	0	---
Subtotal processed grain and animal feed	497	0	264	1	232	---	---	---	---
6746 wheat flour	1	---	---	---	1	---	---	---	---
6747 grain mill products	5	---	---	0	5	---	---	---	---
6781 hay & fodder	228	---	6	0	222	---	---	---	---
6782 animal feed, prep.	264	0	258	0	5	---	---	---	---
Subtotal other agricultural products	152	2	38	37	75	---	---	0	---
6811 meat, fresh, frozen	0	---	---	0	---	---	---	---	---
6817 meat, prepared	0	---	---	0	0	---	---	---	---
6822 dairy products	21	---	0	0	21	---	---	---	---
6835 fish, prepared	1	---	---	1	1	---	---	---	---
6838 tallow, animal oils	0	---	---	0	---	---	---	---	---
6839 animals & prod. nec	5	---	0	0	5	---	---	---	---
6857 fruit & nuts nec	25	---	3	2	20	---	---	---	---
6858 fruit juices	12	0	0	8	3	---	---	0	---
6871 coffee	1	0	0	1	0	---	---	---	---
6872 cocoa beans	0	---	---	0	---	---	---	---	---
6885 alcoholic beverages	17	1	0	16	0	---	---	0	---
6888 water & ice	2	0	---	2	---	---	---	0	---
6889 food products nec	16	0	6	5	4	---	---	---	---
6893 cotton	0	---	---	0	---	---	---	---	---
6894 natural fibers nec	29	0	27	1	1	---	---	---	---
6899 farm products nec	21	0	1	1	20	---	---	---	---
Total all manufactured equipment, machinery and products	1,278	590	35	629	20	0	0	1	2
7110 machinery (not elec)	78	42	2	30	5	0	0	0	---
7120 electrical machinery	49	11	0	34	4	0	---	0	0
7210 vehicles & parts	828	484	8	334	1	---	---	---	2
7220 aircraft & parts	0	---	0	0	0	---	---	---	---
7230 ships & boats	0	0	0	0	0	0	---	---	---
7300 ordnance & access.	0	---	---	0	---	---	---	---	---
7400 manufac. wood prod.	35	7	1	22	5	---	---	0	---
7500 textile products	31	1	0	29	1	---	---	0	---
7600 rubber & plastic pr.	75	30	0	44	1	---	---	0	---
7900 manufac. prod. nec	180	17	24	135	3	0	---	0	0
Total unknown or not elsewhere classified	42	7	1	24	10	0	---	0	---
9900 unknown or nec	42	7	1	24	10	0	---	0	---
Ton-miles Foreign & Canadian (x1000)	3,162,304	487,509	2,292,607	178,974	110,946	91,302	265	506	195

Commodity	Total	Coastwise		
		Receipts	Shipments	Through Upbound
Total, all commodities	5,260	4,724	529	7
Total petroleum and petroleum products	4,274	4,206	67	---
Subtotal crude petroleum	2	2	---	---
2100 crude petroleum	2	2	---	---
Subtotal petroleum products	4,271	4,204	67	---
2211 gasoline	2,360	2,314	46	---
2330 distillate fuel oil	1,394	1,385	9	---
2340 residual fuel oil	339	326	13	---
2350 lube oil & greases	171	171	---	---
2540 petroleum coke	8	8	---	---

COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUVER, WA AND PORTLAND, OR
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Coastwise		
		Receipts	Shipments	Through Upbound
Total chemicals and related products	29	21	9	—
Subtotal other chemicals and related products	29	21	9	—
3220 alcohols	28	21	8	—
3286 plastics	1	—	1	—
Total crude materials, inedible except fuels	878	486	384	7
Subtotal forest products, wood and chips	878	486	384	7
4150 fuel wood	4	2	2	—
4161 wood chips	469	461	—	7
4170 wood in the rough	78	23	55	—
4189 lumber	326	—	326	—
Subtotal other non-metal. min.	0	0	0	—
4900 non-metal. min. nec	0	0	0	—
Total primary manufactured goods	78	10	68	—
Subtotal paper products	23	0	23	—
5190 paper products nec	23	0	23	—
Subtotal lime, cement and glass	10	10	—	—
5220 cement & concrete	10	10	—	—
Subtotal primary iron and steel products	13	—	13	—
5360 i&s bars & shapes	13	—	13	—
Subtotal primary non-ferrous metal products	18	0	18	—
5480 fab. metal products	18	0	18	—
Subtotal primary wood products	13	—	13	—
5540 primary wood prod.	13	—	13	—
Total food and farm products	1	—	1	—
Subtotal fish	1	—	1	—
6134 fish (not shellfish)	1	—	1	—
Total all manufactured equipment, machinery and products	1	0	1	—
7110 machinery (not elec)	0	—	0	—
7230 ships & boats	0	—	0	—
7600 rubber & plastic pr.	0	—	0	—
7900 manufac. prod. nec	0	0	0	—
Ton-miles (x1000)	509,812	471,981	37,074	757
Coastwise				

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	12,677	4,215	2,820	1,041	2,082	1,147	385	849	138
Total petroleum and petroleum products	2,327	—	—	292	1,936	—	—	90	9
Subtotal petroleum products	2,327	—	—	292	1,936	—	—	90	9
2211 gasoline	1,168	—	—	139	986	—	—	44	—
2330 distillate fuel oil	67	—	—	7	44	—	—	16	1
2340 residual fuel oil	1,092	—	—	147	907	—	—	30	8
2350 lube oil & greases	0	—	—	—	—	—	—	0	0
Total chemicals and related products	90	—	5	72	2	—	—	11	—
Subtotal fertilizers	87	—	5	72	2	—	—	9	—
3110 nitrogenous fert.	87	—	5	72	2	—	—	9	—
Subtotal other chemicals and related products	3	—	—	—	—	—	—	3	—
3220 alcohols	3	—	—	—	—	—	—	3	—
Total crude materials, inedible except fuels	4,639	1,287	917	354	144	1,147	40	634	117
Subtotal forest products, wood and chips	622	43	391	20	6	—	28	124	10
4150 fuel wood	3	—	2	—	—	—	2	—	—
4161 wood chips	455	43	286	7	—	—	—	112	7
4170 wood in the rough	163	—	104	13	6	—	26	11	4
Subtotal soil, sand, gravel, rock and stone	3,985	1,224	526	334	138	1,147	—	511	107
4331 sand & gravel	3,985	1,224	526	334	138	1,147	—	511	107
Subtotal iron ore and scrap	30	20	—	—	—	—	10	—	—
4420 iron & steel scrap	30	20	—	—	—	—	10	—	—
Subtotal sulphur, clay and salt	2	—	—	—	—	—	2	—	—
4782 clay & refrac. mat.	2	—	—	—	—	—	2	—	—
Subtotal other non-metal. min.	0	—	—	—	—	—	0	—	—
4900 non-metal. min. nec	0	—	—	—	—	—	0	—	—

COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUVER, WA AND PORTLAND, OR
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total primary manufactured goods	94	---	---	0	---	---	36	54	4
Subtotal paper products	36	---	---	---	---	---	36	---	---
5190 paper products nec	36	---	---	---	---	---	36	---	---
Subtotal lime, cement and glass	57	---	---	---	---	---	---	53	3
5220 cement & concrete	57	---	---	---	---	---	---	53	3
Subtotal primary iron and steel products	1	---	---	0	---	---	---	0	1
5360 i&s bars & shapes	1	---	---	0	---	---	---	0	1
Total food and farm products	5,054	2,929	1,899	---	---	---	159	60	7
Subtotal grain	4,939	2,929	1,899	---	---	---	44	60	7
6241 wheat	4,799	2,806	1,893	---	---	---	34	60	5
6344 corn	3	---	---	---	---	---	1	---	2
6443 barley & rye	137	122	5	---	---	---	9	---	---
Subtotal vegetable products	63	---	---	---	---	---	63	---	---
6654 vegetables & prod.	63	---	---	---	---	---	63	---	---
Subtotal processed grain and animal feed	28	---	---	---	---	---	28	---	---
6781 hay & fodder	28	---	---	---	---	---	28	---	---
Subtotal other agricultural products	23	---	---	---	---	---	23	---	---
6887 groceries	23	---	---	---	---	---	23	---	---
6899 farm products nec	0	---	---	---	---	---	0	---	---
Total all manufactured equipment, machinery and products	150	---	---	---	---	0	150	---	---
7900 manufac. prod. nec	150	---	---	---	---	0	150	---	---
Total waste and scrap nec	324	---	---	323	---	---	1	---	---
8900 waste and scrap nec	324	---	---	323	---	---	1	---	---
Ton-miles Internal (x1000)	181,009	62,415	44,597	9,516	24,671	19,988	465	17,223	2,134
Tons All Traffic (x1000)			52,329						
Ton-miles All Traffic (x1000)			3,853,125						
Total Trip-ton-miles Internal and Intraport (x1000)			2,258,974						

*Includes 67,905 tons of foreign inbound in-transits; Includes 544,779 tons of foreign outbound in-transits;
Includes 61 tons of Canadian inbound in-transits; Includes 16,368 tons of foreign upbound through in-transits;
Includes 31,919 tons of foreign downbound through in-transits; Includes 9 tons of Canadian upbound through in-transits;
Includes 1,912 tons of Canadian downbound through in-transits.

PORTS OTHER THAN PORTLAND, ASTORIA, ST. HELENS, LONGVIEW, VANCOUVER AND KALAMA

Section Included: (Included in statistics for Columbia and Lower Willamette Rivers below Vancouver, WA, and Portland, OR) Ports included: Bradwood, Wauna, Beaver Point, Rainier and Prescott, OR and Knappton, WA. Controlling Depth: 38 feet. Project Depth: 40 feet at low water in main channel.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	955	2000	364	2003	395	2006	418
1998	477	2001	450	2004	470		
1999	332	2002	372	2005	457		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian Inbound	Domestic				
			Total	Coastwise		Internal	
				Receipts	Shipments		
Total, all commodities	418	8	410	285	33	89	4
Total crude materials, inedible except fuels	418	8	410	285	33	89	4
Subtotal forest products, wood and chips	408	8	399	285	33	78	4
4161 wood chips	358	8	350	268	---	78	4
4170 wood in the rough	50	---	50	17	33	---	---
Subtotal soil, sand, gravel, rock and stone	10	---	10	---	---	10	---
4331 sand & gravel	10	---	10	---	---	10	---

PORT OF LONGVIEW, WA

Section Included: (Included in statistics for Columbia and Lower Willamette Rivers below Vancouver, WA, and Portland, OR) Controlling Depth: 39 feet in channel and 39 feet in turning basin. Project Depth: 40 foot channel in Columbia River and 6,000 foot turning basin at low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	5,540	2000	4,113	2003	5,025	2006	5,048
1998	4,279	2001	3,589	2004	4,800		
1999	3,984	2002	4,706	2005	5,178		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound*	Outbound*	Inbound	Total	Coastwise		Internal	
						Receipts	Shipments	Receipts	Shipments
Total, all commodities	5,048	1,076	2,954	33	984	204	290	444	46
Total petroleum and petroleum products	832	49	776	---	7	---	---	7	---
Subtotal petroleum products	832	49	776	---	7	---	---	7	---
2340 residual fuel oil	7	---	---	---	7	---	---	7	---
2430 asphalt, tar & pitch	10	10	---	---	---	---	---	---	---
2540 petroleum coke	815	39	776	---	---	---	---	---	---
Total chemicals and related products	326	160	166	---	1	---	1	---	---
Subtotal fertilizers	38	---	38	---	---	---	---	---	---
3130 potassic fert.	38	---	38	---	---	---	---	---	---
Subtotal other chemicals and related products	288	160	128	---	1	---	1	---	---
3212 benzene & toluene	11	11	---	---	---	---	---	---	---
3274 sodium hydroxide	142	142	---	---	---	---	---	---	---
3276 metallic salts	134	7	128	---	---	---	---	---	---
3282 pigments & paints	0	0	---	---	---	---	---	---	---
3286 plastics	1	---	---	---	1	---	1	---	---
Total crude materials, inedible except fuels	3,286	712	1,692	33	849	194	221	434	---
Subtotal forest products, wood and chips	2,554	---	1,672	33	849	194	221	434	---
4150 fuel wood	2	---	---	---	2	---	---	2	---
4161 wood chips	576	---	---	20	556	188	---	368	---
4170 wood in the rough	1,762	---	1,669	13	80	6	9	65	---
4189 lumber	215	---	3	---	212	---	212	---	---
Subtotal pulp and waste paper	19	---	19	---	---	---	---	---	---
4225 pulp & waste paper	19	---	19	---	---	---	---	---	---
Subtotal soil, sand, gravel, rock and stone	664	664	---	---	---	---	---	---	---
4323 gypsum	664	664	---	---	---	---	---	---	---
Subtotal other non-metal. min.	48	48	---	---	---	---	---	---	---
4900 non-metal. min. nec	48	48	---	---	---	---	---	---	---
Total primary manufactured goods	474	108	239	---	127	10	68	3	46
Subtotal paper products	263	---	239	---	23	---	23	---	---
5110 newsprint	239	---	239	---	---	---	---	---	---
5120 paper & paperboard	0	---	0	---	---	---	---	---	---
5190 paper products nec	23	---	---	---	23	---	23	---	---
Subtotal lime, cement and glass	142	83	---	---	59	10	---	3	46
5220 cement & concrete	142	83	---	---	59	10	---	3	46
Subtotal primary iron and steel products	39	25	---	---	13	---	13	---	---
5320 i&s primary forms	1	1	---	---	---	---	---	---	---
5330 i&s plates & sheets	7	7	---	---	---	---	---	---	---
5360 i&s bars & shapes	14	1	---	---	13	---	13	---	---
5370 i&s pipe & tube	16	16	---	---	---	---	---	---	---
Subtotal primary non-ferrous metal products	18	0	0	---	18	---	18	---	---
5480 fab. metal products	18	0	0	---	18	---	18	---	---
Subtotal primary wood products	13	---	---	---	13	---	13	---	---
5540 primary wood prod.	13	---	---	---	13	---	13	---	---
Total food and farm products	81	---	81	---	---	---	---	---	---
Subtotal grain	32	---	32	---	---	---	---	---	---
6241 wheat	32	---	32	---	---	---	---	---	---
Subtotal oilseeds	33	---	33	---	---	---	---	---	---
6522 soybeans	33	---	33	---	---	---	---	---	---
Subtotal other agricultural products	16	---	16	---	---	---	---	---	---
6894 natural fibers nec	16	---	16	---	---	---	---	---	---

PORT OF LONGVIEW, WA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound*	Outbound*	Inbound	Total	Coastwise		Internal	
						Receipts	Shipments	Receipts	Shipments
Total all manufactured equipment, machinery and products	47	47	0	0	1	---	1	---	---
7110 machinery (not elec)	16	16	0	0	0	---	0	---	---
7120 electrical machinery	3	3	---	---	---	---	---	---	---
7230 ships & boats	0	---	---	---	0	---	0	---	---
7400 manufac. wood prod.	0	---	0	---	---	---	---	---	---
7600 rubber & plastic pr.	26	26	---	---	0	---	0	---	---
7900 manufac. prod. nec	2	2	0	---	0	---	0	---	---
Total unknown or not elsewhere classified	0	0	---	---	---	---	---	---	---
9900 unknown or nec	0	0	---	---	---	---	---	---	---

*Includes 4,321 tons of foreign inbound in-transits; Includes 81,629 tons of foreign outbound in-transits.

PORT OF KALAMA, WA

Section Included: (Included in statistics for Columbia and Lower Willamette Rivers below Vancouver, WA, and Portland, OR) Controlling Depth: 37 feet. Project Depth: 40 feet at low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	8,301	2000	5,791	2003	7,659	2006	9,124
1998	4,717	2001	6,640	2004	10,116		
1999	6,956	2002	6,386	2005	10,318		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic			
		Inbound	Outbound*	Total	Internal		Intraport
					Receipts	Shipments	
Total, all commodities	9,124	350	7,788	987	926	58	2
Total petroleum and petroleum products	1	---	---	1	1	---	---
Subtotal petroleum products	1	---	---	1	1	---	---
2340 residual fuel oil	1	---	---	1	1	---	---
2350 lube oil & greases	0	---	---	0	0	---	---
Total chemicals and related products	81	29	52	---	---	---	---
Subtotal other chemicals and related products	81	29	52	---	---	---	---
3212 benzene & toluene	22	22	---	---	---	---	---
3274 sodium hydroxide	7	7	---	---	---	---	---
3276 metallic salts	8	---	8	---	---	---	---
3292 starches, gluten, glue	44	---	44	---	---	---	---
Total crude materials, inedible except fuels	57	2	---	54	44	11	---
Subtotal forest products, wood and chips	57	2	---	54	44	11	---
4170 wood in the rough	55	1	---	54	44	11	---
4189 lumber	1	1	---	---	---	---	---
Total primary manufactured goods	315	315	---	---	---	---	---
Subtotal paper products	0	0	---	---	---	---	---
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	309	309	---	---	---	---	---
5320 i&s primary forms	35	35	---	---	---	---	---
5330 i&s plates & sheets	260	260	---	---	---	---	---
5360 i&s bars & shapes	1	1	---	---	---	---	---
5370 i&s pipe & tube	14	14	---	---	---	---	---
Subtotal primary non-ferrous metal products	5	5	---	---	---	---	---
5421 copper	1	1	---	---	---	---	---
5422 aluminum	3	3	---	---	---	---	---
5480 fab. metal products	0	0	---	---	---	---	---
Subtotal primary wood products	1	1	---	---	---	---	---
5540 primary wood prod.	1	1	---	---	---	---	---
Total food and farm products	8,665	---	7,734	931	882	47	2
Subtotal grain	5,947	---	5,016	931	882	47	2
6241 wheat	3,691	---	2,767	924	876	47	---
6344 corn	2,108	---	2,106	2	---	---	2
6443 barley & rye	37	---	31	5	5	---	---
6447 sorghum grains	111	---	111	---	---	---	---
Subtotal oilseeds	2,506	---	2,506	---	---	---	---
6522 soybeans	2,506	---	2,506	---	---	---	---
Subtotal processed grain and animal feed	212	---	212	---	---	---	---
6782 animal feed, prep.	212	---	212	---	---	---	---

PORT OF KALAMA, WA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Domestic			
		Inbound	Outbound*	Total	Internal		
					Receipts	Shipments	Inraport
Total all manufactured equipment, machinery and products	3	2	1	---	---	---	---
7110 machinery (not elec)	0	0	0	---	---	---	---
7120 electrical machinery	0	0	---	---	---	---	---
7210 vehicles & parts	1	0	1	---	---	---	---
7230 ships & boats	0	0	---	---	---	---	---
7600 rubber & plastic pr.	0	0	0	---	---	---	---
7900 manufac. prod. nec	2	2	---	---	---	---	---
Total unknown or not elsewhere classified	1	1	---	---	---	---	---
9900 unknown or nec	1	1	---	---	---	---	---

*Includes 22,025 tons of foreign outbound in-transits.

MULTNOMAH CHANNEL, OR

Section Included: A side channel from the Willamette River near Portland, OR, to the Columbia River near St. Helens, OR, a distance of about 22 miles. Controlling Depth: 18 feet in a 300-foot channel at north end; 8 feet in a 250-foot channel at south end; 8 to 50 feet in remainder of channel. Project Depth: 25 feet deep and 5,000 feet long at the Columbia River end; 25 feet deep and 9,500 feet long at the Willamette River end.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,298	2000	1,400	2003	1,558	2006	1,691
1998	1,267	2001	1,621	2004	1,666		
1999	1,203	2002	1,305	2005	1,434		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Internal		
		Inbound	Outbound	
			Upbound	Upbound
Total, all commodities	1,691	165	451	1,074
Total crude materials, inedible except fuels	1,691	165	451	1,074
Subtotal forest products, wood and chips	60	43	---	16
4170 wood in the rough	60	43	---	16
Subtotal soil, sand, gravel, rock and stone	1,631	122	451	1,058
4331 sand & gravel	1,631	122	451	1,058
Ton-miles (x1000)	12,796	287	10,377	2,132

Tons All Traffic (x1000) **1,691**
Ton-miles All Traffic (x1000) **12,796**
Total Trip-ton-miles Internal and Inraport (x1000) **41,350**

OREGON SLOUGH (NORTH PORTLAND HARBOR), OR

Section Included: From deep water in the Columbia River to a point above the Portland Union Stock Yards, a distance of nearly 4 miles. Controlling Depth: 10 feet. Project Depth: 20 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	3,608	2000	3,667	2003	3,542	2006	3,286
1998	3,103	2001	3,589	2004	3,741		
1999	3,717	2002	3,422	2005	2,743		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic
		Inbound*	Outbound*	Inbound*	Outbound*	Internal
						Inbound
Total, all commodities	3,286	1,755	1,088	4	2	437
Total coal	0	0	---	---	---	---
1100 coal & lignite	0	0	---	---	---	---
Total petroleum and petroleum products	2	0	0	---	---	2
Subtotal petroleum products	2	0	0	---	---	2
2330 distillate fuel oil	0	---	0	---	---	0
2340 residual fuel oil	2	---	---	---	---	2
2350 lube oil & greases	0	0	---	---	---	---

OREGON SLOUGH (NORTH PORTLAND HARBOR), OR
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic
		Inbound*	Outbound*	Inbound*	Outbound*	Internal
						Upbound
2429 naphtha & solvents	0	0	0	—	—	—
2430 asphalt, tar & pitch	0	0	—	—	—	—
2540 petroleum coke	0	—	0	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	0	0	—	—	—	—
Total chemicals and related products	95	38	57	1	—	—
Subtotal fertilizers	1	1	0	—	—	—
3110 nitrogenous fert.	0	0	—	—	—	—
3130 potassic fert.	0	0	—	—	—	—
3190 fert. & mixes nec	1	1	0	—	—	—
Subtotal other chemicals and related products	94	37	57	1	—	—
3211 acyclic hydrocarbons	0	0	—	—	—	—
3219 other hydrocarbons	0	0	—	—	—	—
3220 alcohols	2	1	0	—	—	—
3230 carboxylic acids	4	2	3	—	—	—
3240 nitrogen func. comp.	0	0	0	—	—	—
3250 organo - inorg. comp.	1	1	0	0	—	—
3260 organic comp. nec	5	1	4	0	—	—
3272 sulphuric acid	0	—	0	—	—	—
3273 ammonia	0	0	0	—	—	—
3274 sodium hydroxide	0	0	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	4	2	3	0	—	—
3276 metallic salts	36	7	28	0	—	—
3279 inorganic chem. nec	1	0	1	—	—	—
3281 radioactive material	0	0	—	—	—	—
3282 pigments & paints	1	1	0	—	—	—
3283 coloring mat. nec	0	0	0	—	—	—
3284 medicines	1	0	0	—	—	—
3285 perfumes & cleansers	2	1	0	—	—	—
3286 plastics	26	12	15	0	—	—
3291 pesticides	0	0	—	—	—	—
3292 starches, gluten, glue	5	4	0	—	—	—
3297 chemical additives	1	1	0	—	—	—
3298 wood & resin chem.	1	1	0	—	—	—
3299 chem. products nec	3	1	2	—	—	—
Total crude materials, inedible except fuels	449	41	318	0	—	90
Subtotal forest products, wood and chips	104	25	76	0	—	3
4110 rubber & gums	0	0	—	—	—	—
4150 fuel wood	3	0	1	—	—	2
4161 wood chips	0	0	—	—	—	—
4170 wood in the rough	20	0	18	—	—	1
4189 lumber	81	23	57	0	—	—
4190 forest products nec	1	1	0	—	—	—
Subtotal pulp and waste paper	84	1	83	—	—	—
4225 pulp & waste paper	84	1	83	—	—	—
Subtotal soil, sand, gravel, rock and stone	87	12	0	0	—	75
4310 building stone	9	9	—	0	—	—
4322 limestone	0	0	—	—	—	—
4323 gypsum	0	0	—	—	—	—
4331 sand & gravel	78	3	0	—	—	75
Subtotal iron ore and scrap	128	—	118	—	—	10
4420 iron & steel scrap	128	—	118	—	—	10
Subtotal marine shells	0	0	0	—	—	—
4515 marine shells	0	0	0	—	—	—
Subtotal non-ferrous ores and scrap	26	1	24	—	—	—
4650 aluminum ore	1	1	0	—	—	—
4680 non-ferrous scrap	24	—	24	—	—	—
4690 non-ferrous ores nec	0	—	0	—	—	—
Subtotal sulphur, clay and salt	9	1	7	—	—	2
4782 clay & refrac. mat.	9	1	7	—	—	2
Subtotal other non-metal. min.	11	1	10	—	—	0
4900 non-metal. min. nec	11	1	10	—	—	0
Total primary manufactured goods	1,221	972	212	2	—	36
Subtotal paper products	134	22	76	0	—	36
5110 newsprint	0	—	0	—	—	—
5120 paper & paperboard	87	13	74	—	—	—
5190 paper products nec	46	8	2	0	—	36
Subtotal lime, cement and glass	111	54	56	0	—	—
5220 cement & concrete	0	0	—	—	—	—
5240 glass & glass prod.	12	11	0	0	—	—
5290 misc. mineral prod.	99	43	56	0	—	—
Subtotal primary iron and steel products	811	797	13	0	—	—
5312 pig iron	0	0	—	—	—	—
5315 ferro alloys	0	0	—	—	—	—
5320 i&s primary forms	792	780	12	—	—	—
5330 i&s plates & sheets	2	2	0	—	—	—
5360 i&s bars & shapes	2	1	1	—	—	—
5370 i&s pipe & tube	12	11	0	0	—	—
5390 primary i&s nec	3	2	0	—	—	—
Subtotal primary non-ferrous metal products	139	83	56	0	—	—
5421 copper	1	1	—	—	—	—

OREGON SLOUGH (NORTH PORTLAND HARBOR), OR
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic
		Inbound*	Outbound*	Inbound*	Outbound*	Internal
						Inbound
5422 aluminum	2	1	0	—	—	—
5429 smelted prod. nec	56	7	49	0	—	—
5480 fab. metal products	81	74	7	0	—	—
Subtotal primary wood products	26	16	9	1	—	—
5540 primary wood prod.	26	16	9	1	—	—
Total food and farm products	682	52	471	1	—	159
Subtotal fish	14	1	13	0	—	—
6134 fish (not shellfish)	13	0	13	0	—	—
6136 shellfish	1	1	0	—	—	—
Subtotal grain	69	1	24	—	—	44
6241 wheat	44	—	10	—	—	34
6344 corn	5	0	4	—	—	1
6442 rice	0	0	—	—	—	—
6443 barley & rye	19	0	10	—	—	9
6445 oats	0	—	0	—	—	—
Subtotal oilseeds	1	0	1	—	—	—
6522 soybeans	0	0	—	—	—	—
6590 oilseeds nec	1	0	1	—	—	—
Subtotal vegetable products	201	11	126	0	—	63
6653 vegetable oils	4	4	—	—	—	—
6654 vegetables & prod.	197	8	126	0	—	63
Subtotal processed grain and animal feed	261	1	232	—	—	28
6746 wheat flour	1	—	1	—	—	—
6747 grain mill products	5	0	5	—	—	—
6781 hay & fodder	250	0	222	—	—	28
6782 animal feed, prep.	5	0	5	—	—	—
Subtotal other agricultural products	136	37	75	0	—	23
6811 meat, fresh, frozen	0	0	—	—	—	—
6817 meat, prepared	0	0	0	—	—	—
6822 dairy products	21	0	21	—	—	—
6835 fish, prepared	1	1	1	—	—	—
6838 tallow, animal oils	0	0	—	—	—	—
6839 animals & prod. nec	5	0	5	—	—	—
6857 fruit & nuts nec	22	2	20	—	—	—
6858 fruit juices	11	8	3	0	—	—
6871 coffee	1	1	0	—	—	—
6872 cocoa beans	0	0	—	—	—	—
6885 alcoholic beverages	17	16	0	0	—	—
6887 groceries	23	—	—	—	—	23
6888 water & ice	2	2	—	0	—	—
6889 food products nec	10	5	4	—	—	—
6893 cotton	0	0	—	—	—	—
6894 natural fibers nec	2	1	1	—	—	—
6899 farm products nec	21	1	20	—	—	0
Total all manufactured equipment, machinery and products	802	629	20	1	2	150
7110 machinery (not elec)	35	30	5	0	—	—
7120 electrical machinery	38	34	4	0	0	—
7210 vehicles & parts	337	334	1	—	2	—
7220 aircraft & parts	0	0	0	—	—	—
7230 ships & boats	0	0	0	—	—	—
7300 ordnance & access.	0	0	—	—	—	—
7400 manufac. wood prod.	28	22	5	0	—	—
7500 textile products	30	29	1	0	—	—
7600 rubber & plastic pr.	46	44	1	0	—	—
7900 manufac. prod. nec	289	135	3	0	0	150
Total waste and scrap nec	1	—	—	—	—	1
8900 waste and scrap nec	1	—	—	—	—	1
Total unknown or not elsewhere classified	34	24	10	0	—	—
9900 unknown or nec	34	24	10	0	—	—
Tons All Traffic (x1000)	3,286					
Total Trip-ton-miles Internal and Intraport (x1000)	112,961					

*Includes 16,368 tons of foreign inbound in-transits; Includes 31,919 tons of foreign outbound in-transits;
Includes 9 tons of Canadian inbound in-transits; Includes 1,912 tons of Canadian outbound in-transits.

PORT OF VANCOUVER, WA

Section Included: (Statistics for that section of the port below Interstate Bridge are also included in the statistics for Columbia and Lower Willamette Rivers below Vancouver, WA, and Portland, OR, and statistics for section above Interstate Bridge are also included in statistics for Columbia River from Vancouver, WA, to the Dalles, OR). Controlling Depth: 35 feet at low water for that section of the port below Railroad Bridge and 14 feet for that section of the port above Interstate Bridge. Project Depth: 40 feet at low water in the lower turning basin and 35 feet at low water in the upper turning basin.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	7,838	2000	7,653	2003	6,631	2006	8,049
1998	7,849	2001	7,039	2004	6,973		
1999	7,825	2002	6,610	2005	6,266		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total, all commodities	5,884	1,177	4,672	32	2
Total petroleum and petroleum products	46	37	—	9	—
Subtotal petroleum products	46	37	—	9	—
2211 gasoline	28	28	—	—	—
2330 distillate fuel oil	9	—	—	9	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	9	9	—	—	—
Total chemicals and related products	772	341	405	23	2
Subtotal fertilizers	151	35	113	—	2
3110 nitrogenous fert.	31	31	—	—	—
3130 potassic fert.	115	—	113	—	2
3190 fert. & mixes nec	4	4	—	—	—
Subtotal other chemicals and related products	621	306	292	23	—
3212 benzene & toluene	22	22	—	—	—
3274 sodium hydroxide	245	223	—	22	—
3275 inorg. elem., oxides, & halogen salts	29	29	—	—	—
3276 metallic salts	241	29	211	—	—
3279 inorganic chem. nec	0	0	—	—	—
3282 pigments & paints	0	0	—	—	—
3283 coloring mat. nec	2	2	—	—	—
3286 plastics	0	0	—	—	—
3292 starches, gluten, glue	81	—	81	—	—
3293 explosives	0	—	0	—	—
3299 chem. products nec	1	—	—	1	—
Total crude materials, inedible except fuels	1,039	361	678	0	—
Subtotal forest products, wood and chips	52	47	5	—	—
4170 wood in the rough	18	18	—	—	—
4189 lumber	33	29	5	—	—
Subtotal pulp and waste paper	46	39	6	0	—
4225 pulp & waste paper	46	39	6	0	—
Subtotal iron ore and scrap	142	—	142	—	—
4420 iron & steel scrap	142	—	142	—	—
Subtotal non-ferrous ores and scrap	588	269	319	—	—
4630 copper ore	330	11	319	—	—
4650 aluminum ore	258	258	—	—	—
Subtotal sulphur, clay and salt	211	6	206	—	—
4782 clay & refrac. mat.	211	6	206	—	—
Total primary manufactured goods	337	336	1	—	—
Subtotal paper products	0	0	0	—	—
5120 paper & paperboard	0	0	0	—	—
Subtotal lime, cement and glass	0	0	—	—	—
5240 glass & glass prod.	0	0	—	—	—
5290 misc. mineral prod.	0	0	—	—	—
Subtotal primary iron and steel products	298	297	0	—	—
5315 ferro alloys	13	13	—	—	—
5320 i&s primary forms	105	105	0	—	—
5330 i&s plates & sheets	73	73	—	—	—
5360 i&s bars & shapes	25	25	—	—	—
5370 i&s pipe & tube	79	79	—	—	—
5390 primary i&s nec	3	3	—	—	—
Subtotal primary non-ferrous metal products	15	15	—	—	—
5422 aluminum	5	5	—	—	—
5480 fab. metal products	10	10	—	—	—
Subtotal primary wood products	24	24	0	—	—
5540 primary wood prod.	24	24	0	—	—
Total food and farm products	3,584	0	3,584	—	—
Subtotal grain	3,527	—	3,527	—	—
6241 wheat	3,519	—	3,519	—	—
6443 barley & rye	8	—	8	—	—
Subtotal oilseeds	26	—	26	—	—
6522 soybeans	26	—	26	—	—
Subtotal vegetable products	0	0	—	—	—
6654 vegetables & prod.	0	0	—	—	—
Subtotal processed grain and animal feed	24	—	24	—	—
6782 animal feed, prep.	24	—	24	—	—
Subtotal other agricultural products	7	—	7	—	—
6889 food products nec	6	—	6	—	—
6894 natural fibers nec	1	—	1	—	—

PORT OF VANCOUVER, WA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total all manufactured equipment, machinery and products	103	99	4	---	---
7110 machinery (not elec)	20	19	1	---	---
7120 electrical machinery	6	6	---	---	---
7210 vehicles & parts	66	63	3	---	---
7230 ships & boats	0	0	0	---	---
7400 manufac. wood prod.	6	6	0	---	---
7500 textile products	0	0	---	---	---
7600 rubber & plastic pr.	1	1	0	---	---
7900 manufac. prod. nec	4	4	0	---	---
Total unknown or not elsewhere classified	2	2	0	---	---
9900 unknown or nec	2	2	0	---	---

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Receipts	Shipments
Total, all commodities	2,166	148	4	1,099	915
Total petroleum and petroleum products	511	148	---	15	348
Subtotal petroleum products	511	148	---	15	348
2211 gasoline	264	85	---	3	176
2330 distillate fuel oil	77	56	---	---	21
2340 residual fuel oil	170	7	---	12	150
Total chemicals and related products	44	---	4	6	34
Subtotal fertilizers	40	---	---	6	34
3110 nitrogenous fert.	40	---	---	6	34
Subtotal other chemicals and related products	4	---	4	---	---
3220 alcohols	4	---	4	---	---
Total crude materials, inedible except fuels	206	---	---	4	203
Subtotal forest products, wood and chips	7	---	---	4	3
4161 wood chips	5	---	---	2	3
4170 wood in the rough	2	---	---	2	0
Subtotal soil, sand, gravel, rock and stone	200	---	---	---	200
4331 sand & gravel	200	---	---	---	200
Total primary manufactured goods	40	---	---	36	5
Subtotal lime, cement and glass	39	---	---	36	3
5220 cement & concrete	39	---	---	36	3
Subtotal primary iron and steel products	1	---	---	---	1
5360 i&s bars & shapes	1	---	---	---	1
Total food and farm products	1,041	---	---	1,038	3
Subtotal grain	1,041	---	---	1,038	3
6241 wheat	1,041	---	---	1,038	3
Total waste and scrap nec	323	---	---	---	323
8900 waste and scrap nec	323	---	---	---	323

*Includes 56,220 tons of foreign inbound in-transits; Includes 79,935 tons of foreign outbound in-transits.

COLUMBIA RIVER BETWEEN VANCOUVER, WA AND THE DALLES, OR

Section Included: Columbia River between Vancouver, WA, and the Dalles, OR, a distance of about 85 miles. Controlling Depth: 15 feet between Vancouver and the Dalles. Project Depth: 27 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	10,923	2000	10,672	2003	9,429	2006	10,169
1998	9,910	2001	9,793	2004	9,763		
1999	9,396	2002	7,990	2005	9,926		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Domestic
		Coastwise Receipts
Total, all commodities	7	7
Total crude materials, inedible except fuels	7	7
Subtotal forest products, wood and chips	7	7
4161 wood chips	7	7
Ton-miles (x1000)	81	81
Domestic		

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	10,161	643	83	144	318	2,624	6,080	104	167
Total petroleum and petroleum products	2,226	---	---	---	---	2,226	---	---	---
Subtotal petroleum products	2,226	---	---	---	---	2,226	---	---	---
2211 gasoline	1,124	---	---	---	---	1,124	---	---	---
2330 distillate fuel oil	50	---	---	---	---	50	---	---	---
2340 residual fuel oil	1,052	---	---	---	---	1,052	---	---	---
Total chemicals and related products	79	---	---	---	---	74	5	---	---
Subtotal fertilizers	79	---	---	---	---	74	5	---	---
3110 nitrogenous fert.	79	---	---	---	---	74	5	---	---
Total crude materials, inedible except fuels	2,350	643	73	144	234	---	986	104	167
Subtotal forest products, wood and chips	824	7	45	144	233	---	169	63	164
4150 fuel wood	72	---	---	69	3	---	---	---	---
4161 wood chips	479	7	45	13	117	---	169	28	101
4170 wood in the rough	273	---	---	63	113	---	---	35	63
Subtotal soil, sand, gravel, rock and stone	1,494	635	28	---	---	---	786	41	3
4331 sand & gravel	1,494	635	28	---	---	---	786	41	3
Subtotal iron ore and scrap	30	---	---	---	2	---	28	---	---
4420 iron & steel scrap	30	---	---	---	2	---	28	---	---
Subtotal sulphur, clay and salt	2	---	---	---	---	---	2	---	---
4782 clay & refrac. mat.	2	---	---	---	---	---	2	---	---
Subtotal other non-metal. min.	0	---	---	---	---	---	0	---	---
4900 non-metal. min. nec	0	---	---	---	---	---	0	---	---
Total primary manufactured goods	36	0	---	---	---	0	36	---	---
Subtotal paper products	36	---	---	---	---	---	36	---	---
5190 paper products nec	36	---	---	---	---	---	36	---	---
Subtotal primary iron and steel products	0	0	---	---	---	0	---	---	---
5360 i&s bars & shapes	0	0	---	---	---	0	---	---	---
Total food and farm products	4,993	---	7	---	83	---	4,903	---	---
Subtotal fish	0	---	0	---	---	---	---	---	---
6134 fish (not shellfish)	0	---	0	---	---	---	---	---	---
Subtotal grain	4,878	---	7	---	83	---	4,788	---	---
6241 wheat	4,737	---	3	---	83	---	4,651	---	---
6344 corn	1	---	---	---	---	---	1	---	---
6443 barley & rye	140	---	3	---	---	---	137	---	---
Subtotal vegetable products	63	---	---	---	---	---	63	---	---
6654 vegetables & prod.	63	---	---	---	---	---	63	---	---
Subtotal processed grain and animal feed	28	---	---	---	---	---	28	---	---
6781 hay & fodder	28	---	---	---	---	---	28	---	---

COLUMBIA RIVER BETWEEN VANCOUVER, WA AND THE DALLES, OR
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other agricultural products	23	---	---	---	---	---	23	---	---
6887 groceries	23	---	---	---	---	---	23	---	---
6899 farm products nec	0	---	---	---	---	---	0	---	---
Total all manufactured equipment, machinery and products	154	---	3	0	---	0	150	---	---
7900 manufac. prod. nec	154	---	3	0	---	0	150	---	---
Total waste and scrap nec	324	---	---	---	---	323	1	---	---
8900 waste and scrap nec	324	---	---	---	---	323	1	---	---
Ton-miles Internal (x1000)	785,278	8,187	5,520	6,467	18,870	223,011	516,776	364	6,085
Tons All Traffic (x1000)									
Ton-miles All Traffic (x1000)			10,169						
Total Trip-ton-miles Internal and Intraport (x1000)			785,359						
			2,265,662						

COLUMBIA RIVER ABOVE THE DALLES DAM, WA AND OR TO MCNARY LOCK AND DAM, OR AND WA

Section Included: Columbia River between the Dalles Dam and McNary Lock and Dam, a distance of about 91 miles. Controlling Depth: within the Dalles and John Day Pools, 14 feet. Project Depth: 14 feet at adopted low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	9,754	2000	9,776	2003	8,531	2006	8,934
1998	9,166	2001	8,873	2004	8,874		
1999	8,700	2002	7,262	2005	8,629		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	8,934	668	1	2	1,760	2,100	4,403
Total petroleum and petroleum products	2,226	311	---	---	---	1,915	---
Subtotal petroleum products	2,226	311	---	---	---	1,915	---
2211 gasoline	1,124	1	---	---	---	1,124	---
2330 distillate fuel oil	50	8	---	---	---	42	---
2340 residual fuel oil	1,052	303	---	---	---	749	---
Total chemicals and related products	80	31	1	---	---	43	5
Subtotal fertilizers	80	31	1	---	---	43	5
3110 nitrogenous fert.	80	31	1	---	---	43	5
Total crude materials, inedible except fuels	1,205	3	---	2	992	141	66
Subtotal forest products, wood and chips	360	3	---	2	177	141	36
4150 fuel wood	69	2	---	---	---	67	---
4161 wood chips	229	---	---	2	177	13	36
4170 wood in the rough	63	1	---	---	---	61	---
Subtotal soil, sand, gravel, rock and stone	815	---	---	---	815	---	---
4331 sand & gravel	815	---	---	---	815	---	---
Subtotal iron ore and scrap	28	---	---	---	---	---	28
4420 iron & steel scrap	28	---	---	---	---	---	28
Subtotal sulphur, clay and salt	2	---	---	---	---	---	2
4782 clay & refrac. mat.	2	---	---	---	---	---	2
Subtotal other non-metal. min.	0	---	---	---	---	---	0
4900 non-metal. min. nec	0	---	---	---	---	---	0
Total primary manufactured goods	36	---	---	---	1	0	35
Subtotal paper products	36	---	---	---	1	---	35
5190 paper products nec	36	---	---	---	1	---	35
Subtotal primary iron and steel products	0	---	---	---	---	0	---
5360 i&s bars & shapes	0	---	---	---	---	0	---
Total food and farm products	4,910	---	0	---	735	---	4,175
Subtotal fish	0	---	0	---	0	---	0
6134 fish (not shellfish)	0	---	0	---	0	---	0
Subtotal grain	4,795	---	---	---	680	---	4,115
6241 wheat	4,654	---	---	---	666	---	3,989
6344 corn	1	---	---	---	1	---	---
6443 barley & rye	140	---	---	---	14	---	127

COLUMBIA RIVER ABOVE THE DALLES DAM, WA AND OR TO MCNARY LOCK AND DAM, OR AND WA
 Freight Traffic, 2006 - continued
 (thousand short tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal vegetable products	63	---	---	---	11	---	52
6654 vegetables & prod.	63	---	---	---	11	---	52
Subtotal processed grain and animal feed	28	---	---	---	23	---	5
6781 hay & fodder	28	---	---	---	23	---	5
Subtotal other agricultural products	23	---	---	---	21	---	3
6887 groceries	23	---	---	---	21	---	3
6899 farm products nec	0	---	---	---	---	---	0
Total all manufactured equipment, machinery and products	154	0	---	---	32	0	121
7900 manufac. prod. nec	154	0	---	---	32	0	121
Total waste and scrap nec	324	323	---	---	---	---	1
8900 waste and scrap nec	324	323	---	---	---	---	1
Ton-miles (x1000)	760,259	59,023	0	50	63,923	205,765	431,498
Tons All Traffic (x1000)	8,934						
Ton-miles All Traffic (x1000)	760,259						
Total Trip-ton-miles Internal and Intraport (x1000)	2,207,134						

PORT OF PORTLAND, OR

Section Included: (Statistics for that section of Portland Harbor below Ross Island Bridge are also included in statistics for Columbia and Lower Willamette Rivers below Vancouver, WA, and Portland, OR, and statistics for section above Ross Island Bridge are also included in statistics for Willamette River above Portland and Yamhill River, OR). Controlling depth: 28 feet from mouth to Broadway Bridge; 20 feet at low water above Ross Island Bridge to Lake Oswego: 9 feet to Oregon City. Project Depth: 40 feet at low water below Broadway Bridge; 30 feet from Broadway Bridge to foot of Ross Island, maintained by port of Portland; 8 feet at low water above foot of Ross Island. Statistics for section of Oregon Slough (North Portland Harbor), OR, are also included. Controlling Depth: 10 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	29,561	2000	34,314	2003	26,796	2006	28,472
1998	29,974	2001	31,339	2004	29,993		
1999	29,339	2002	26,635	2005	28,127		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
Total, all commodities	16,279	4,333	11,135	809	2
Total coal	0	0	—	—	—
1100 coal & lignite	0	0	—	—	—
Total petroleum and petroleum products	734	544	41	150	—
Subtotal crude petroleum	116	116	—	—	—
2100 crude petroleum	116	116	—	—	—
Subtotal petroleum products	619	428	41	150	—
2211 gasoline	322	301	—	21	—
2330 distillate fuel oil	109	80	0	28	—
2340 residual fuel oil	101	—	—	101	—
2350 lube oil & greases	0	0	—	—	—
2429 naphtha & solvents	15	15	0	—	—
2430 asphalt, tar & pitch	26	26	—	—	—
2540 petroleum coke	46	5	40	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	0	0	—	—	—
Total chemicals and related products	4,653	297	4,303	53	0
Subtotal fertilizers	1,861	166	1,643	52	—
3110 nitrogenous fert.	217	165	—	52	—
3130 potassic fert.	1,630	0	1,630	—	—
3190 fert. & mixes nec	13	1	12	—	—
Subtotal other chemicals and related products	2,792	131	2,660	1	0
3211 acyclic hydrocarbons	0	0	—	—	—
3212 benzene & toluene	11	11	—	—	—
3219 other hydrocarbons	0	0	—	—	—
3220 alcohols	7	7	0	—	—
3230 carboxylic acids	5	2	3	—	—
3240 nitrogen func. comp.	0	0	0	—	—
3250 organo - inorg. comp.	1	1	0	0	—
3260 organic comp. nec	5	1	4	0	—
3272 sulphuric acid	0	—	0	—	—
3273 ammonia	56	56	0	—	—
3274 sodium hydroxide	20	20	—	—	—
3275 inorg. elem., oxides, & halogen salts	5	2	3	0	—
3276 metallic salts	2,155	8	2,146	0	—
3279 inorganic chem. nec	1	0	1	—	—
3281 radioactive material	0	0	—	—	—
3282 pigments & paints	1	1	0	—	—
3283 coloring mat. nec	0	0	0	—	—
3284 medicines	1	0	0	—	—
3285 perfumes & cleansers	2	1	0	—	—
3286 plastics	27	12	15	0	0
3291 pesticides	0	0	—	—	—
3292 starches, gluten, glue	489	4	484	—	—
3297 chemical additives	1	1	0	—	—
3298 wood & resin chem.	1	1	0	—	—
3299 chem. products nec	3	1	2	—	—
Total crude materials, inedible except fuels	1,300	115	597	587	0
Subtotal forest products, wood and chips	176	54	82	40	0
4110 rubber & gums	0	0	—	—	—
4150 fuel wood	1	0	1	—	—
4161 wood chips	0	0	—	—	—
4170 wood in the rough	70	12	19	40	—
4189 lumber	104	42	62	0	—
4190 forest products nec	1	1	0	—	0
Subtotal pulp and waste paper	106	1	105	—	—
4225 pulp & waste paper	106	1	105	—	—
Subtotal soil, sand, gravel, rock and stone	582	34	0	547	—
4310 building stone	31	31	—	0	—
4322 limestone	547	0	—	547	—
4323 gypsum	0	0	—	—	—
4331 sand & gravel	3	3	0	—	—
Subtotal iron ore and scrap	336	—	336	—	—
4420 iron & steel scrap	336	—	336	—	—
Subtotal marine shells	0	0	0	—	—
4515 marine shells	0	0	0	—	—
Subtotal non-ferrous ores and scrap	38	1	36	—	—
4630 copper ore	11	—	11	—	—

PORT OF PORTLAND, OR
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
4650 aluminum ore	2	1	0	—	—
4680 non-ferrous scrap	25	—	25	—	—
4690 non-ferrous ores nec	0	—	0	—	—
Subtotal sulphur, clay and salt	24	3	20	—	—
4741 sulphur, (dry)	2	2	—	—	—
4782 clay & refrac. mat.	21	1	20	—	—
Subtotal other non-metal. min.	38	21	17	—	—
4900 non-metal. min. nec	38	21	17	—	—
Total primary manufactured goods	2,520	2,224	280	16	0
Subtotal paper products	107	22	85	0	0
5110 newsprint	0	—	0	—	—
5120 paper & paperboard	95	14	81	—	0
5190 paper products nec	12	8	3	0	—
Subtotal lime, cement and glass	1,112	1,041	57	14	—
5220 cement & concrete	985	985	0	—	—
5240 glass & glass prod.	13	12	0	0	—
5290 misc. mineral prod.	115	45	56	14	—
Subtotal primary iron and steel products	1,072	1,023	49	0	—
5312 pig iron	0	0	—	—	—
5315 ferro alloys	10	10	—	—	—
5320 i&s primary forms	905	858	47	—	—
5330 i&s plates & sheets	35	35	0	—	—
5360 i&s bars & shapes	3	2	1	—	—
5370 i&s pipe & tube	16	16	0	0	—
5390 primary i&s nec	104	103	0	—	—
Subtotal primary non-ferrous metal products	190	110	80	0	—
5421 copper	1	1	—	—	—
5422 aluminum	5	4	0	—	—
5429 smelted prod. nec	79	7	73	0	—
5480 fab. metal products	106	98	7	0	—
Subtotal primary wood products	38	27	10	1	—
5540 primary wood prod.	38	27	10	1	—
Total food and farm products	5,909	54	5,854	1	0
Subtotal fish	14	1	13	0	0
6134 fish (not shellfish)	13	0	13	0	—
6136 shellfish	1	1	0	—	0
Subtotal grain	5,357	1	5,356	—	—
6241 wheat	5,019	—	5,019	—	—
6344 corn	77	0	77	—	—
6442 rice	0	0	—	—	—
6443 barley & rye	260	0	260	—	—
6445 oats	0	—	0	—	—
Subtotal oilseeds	1	0	1	—	—
6522 soybeans	0	0	—	—	—
6590 oilseeds nec	1	0	1	—	—
Subtotal vegetable products	147	12	135	0	—
6653 vegetable oils	4	4	—	—	—
6654 vegetables & prod.	143	8	135	0	—
Subtotal processed grain and animal feed	260	1	260	—	—
6746 wheat flour	1	—	1	—	—
6747 grain mill products	5	0	5	—	—
6781 hay & fodder	228	0	227	—	—
6782 animal feed, prep.	27	0	27	—	—
Subtotal other agricultural products	129	39	89	0	—
6811 meat, fresh, frozen	0	0	—	—	—
6817 meat, prepared	0	0	0	—	—
6822 dairy products	21	0	21	—	—
6835 fish, prepared	1	1	1	—	—
6838 tallow, animal oils	0	0	—	—	—
6839 animals & prod. nec	5	0	5	—	—
6857 fruit & nuts nec	25	2	23	—	—
6858 fruit juices	12	8	3	0	—
6871 coffee	1	1	1	—	—
6872 cocoa beans	0	0	—	—	—
6885 alcoholic beverages	17	17	0	0	—
6888 water & ice	2	2	—	0	—
6889 food products nec	10	6	5	—	—
6893 cotton	0	0	—	—	—
6894 natural fibers nec	11	1	10	—	—
6899 farm products nec	21	1	21	—	—
Total all manufactured equipment, machinery and products	1,124	1,072	49	1	2
7110 machinery (not elec)	43	37	6	0	0
7120 electrical machinery	39	35	4	0	0
7210 vehicles & parts	762	755	4	—	2
7220 aircraft & parts	0	0	0	—	—
7230 ships & boats	0	0	0	—	—
7300 ordnance & access.	0	0	—	—	—
7400 manufac. wood prod.	29	23	6	0	—
7500 textile products	31	29	1	0	—
7600 rubber & plastic pr.	48	46	1	0	—
7900 manufac. prod. nec	172	145	27	0	0

PORT OF PORTLAND, OR
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
Total unknown or not elsewhere classified	38	27	11	0	—
9900 unknown or nec	38	27	11	0	—

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	12,194	4,061	57	5,452	1,993	631
Total petroleum and petroleum products	6,128	4,040	53	55	1,958	21
Subtotal crude petroleum	2	2	—	—	—	—
2100 crude petroleum	2	2	—	—	—	—
Subtotal petroleum products	6,126	4,038	53	55	1,958	21
2211 gasoline	3,271	2,210	32	37	988	4
2330 distillate fuel oil	1,399	1,329	9	15	45	1
2340 residual fuel oil	1,276	319	13	3	925	16
2350 lube oil & greases	171	171	—	—	0	0
2540 petroleum coke	8	8	—	—	—	—
Total chemicals and related products	37	21	4	7	2	3
Subtotal fertilizers	9	—	—	7	2	—
3110 nitrogenous fert.	9	—	—	7	2	—
Subtotal other chemicals and related products	27	21	4	—	—	3
3220 alcohols	27	21	4	—	—	3
Total crude materials, inedible except fuels	2,676	—	—	2,059	16	601
Subtotal forest products, wood and chips	3	—	—	3	—	—
4150 fuel wood	2	—	—	2	—	—
4170 wood in the rough	1	—	—	1	—	—
Subtotal soil, sand, gravel, rock and stone	2,641	—	—	2,024	16	601
4331 sand & gravel	2,641	—	—	2,024	16	601
Subtotal iron ore and scrap	30	—	—	30	—	—
4420 iron & steel scrap	30	—	—	30	—	—
Subtotal sulphur, clay and salt	2	—	—	2	—	—
4782 clay & refrac. mat.	2	—	—	2	—	—
Subtotal other non-metal. min.	0	—	—	0	—	—
4900 non-metal. min. nec	0	—	—	0	—	—
Total primary manufactured goods	61	—	—	54	8	—
Subtotal paper products	36	—	—	36	—	—
5190 paper products nec	36	—	—	36	—	—
Subtotal lime, cement and glass	25	—	—	18	8	—
5220 cement & concrete	25	—	—	18	8	—
Subtotal primary iron and steel products	0	—	—	0	—	—
5360 i&s bars & shapes	0	—	—	0	—	—
Total food and farm products	3,140	—	—	3,126	8	6
Subtotal grain	3,025	—	—	3,011	8	6
6241 wheat	2,893	—	—	2,879	8	6
6344 corn	1	—	—	1	—	—
6443 barley & rye	132	—	—	132	—	—
Subtotal vegetable products	63	—	—	63	—	—
6654 vegetables & prod.	63	—	—	63	—	—
Subtotal processed grain and animal feed	28	—	—	28	—	—
6781 hay & fodder	28	—	—	28	—	—
Subtotal other agricultural products	23	—	—	23	—	—
6887 groceries	23	—	—	23	—	—
6899 farm products nec	0	—	—	0	—	—
Total all manufactured equipment, machinery and products	150	—	—	150	0	—
7900 manufac. prod. nec	150	—	—	150	0	—
Total waste and scrap nec	1	—	—	1	—	—
8900 waste and scrap nec	1	—	—	1	—	—

*Includes 23,732 tons of foreign inbound in-transits; Includes 393,109 tons of foreign outbound in-transits;
Includes 70 tons of Canadian inbound in-transits; Includes 1,912 tons of Canadian outbound in-transits.

WILLAMETTE RIVER ABOVE PORTLAND AND YAMHILL RIVER, OR

Section Included: Willamette River from Portland to Harrisburg, OR, a distance of 159 miles, and Yamhill River from mouth to mile 4.0. Controlling Depth: 8 feet from Portland to Oregon City; 3 feet to Corvallis; 4 feet on Yamhill River from mouth to mile 4.0. Project Depth: Willamette River, 8 feet from Portland to Oregon City; 6 feet from Oregon City to mouth of Santiam River; 5 feet from mouth of Santiam River to Albany; 2.5 feet to 3.5 feet from Albany to Corvallis; no depths prescribed from Corvallis to Harrisburg; Yamhill River, 4 feet from mouth to mile 4.0.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,353	2000	872	2003	1,261	2006	1,558
1998	1,055	2001	1,601	2004	1,503		
1999	748	2002	1,623	2005	1,575		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Internal		
		Inbound Upbound	Outbound Downbnd	Intra Upbound
Total, all commodities	1,558	786	601	171
Total crude materials, inedible except fuels	1,558	786	601	171
Subtotal soil, sand, gravel, rock and stone	1,558	786	601	171
4331 sand & gravel	1,558	786	601	171
Ton-miles (x1000)	1,008	0	0	1,008
Tons All Traffic (x1000)	1,558			
Ton-miles All Traffic (x1000)	1,008			
Total Trip-ton-miles Internal and Intraport (x1000)	93,658			

COOS BAY, OR

Section Included: From sea to Millington, a distance of 17 miles. (Same section and statistics apply to Port of Coos Bay). Maintained Depth: 47 feet in entrance channel: 37 feet in inner channel to mile 15; 22 feet in Isthmus Slough to Millington. Turning basins of 37 feet deep opposite Coalbank Slough and at the city of North Bend. Anchorage basins 37 feet at mile 3.5 and near mile 7; a channel 22 feet deep from Smith's Mill (mile 15) to Millington; mooring basin for small boats at Charleston, with a connecting channel 16 feet deep, maintained by local interest, to deep water in Coos Bay.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	3,164	2000	2,210	2003	1,883	2006	2,144
1998	2,773	2001	1,704	2004	1,987		
1999	2,631	2002	1,707	2005	2,244		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign	Canadian	Domestic		
		Outbound	Inbound	Total	Coastwise	
				Receipts	Shipments	
Total, all commodities	2,144	1,348	314	483	72	411
Total crude materials, inedible except fuels	2,120	1,347	312	460	72	388
Subtotal forest products, wood and chips	2,120	1,347	312	460	72	388
4161 wood chips	1,551	1,347	—	204	—	204
4170 wood in the rough	387	—	299	88	72	17
4189 lumber	181	—	14	167	—	167
Total primary manufactured goods	25	—	1	23	—	23
Subtotal paper products	1	—	1	—	—	—
5110 newsprint	1	—	1	—	—	—
Subtotal primary wood products	23	—	—	23	—	23
5540 primary wood prod.	23	—	—	23	—	23
Total food and farm products	0	0	—	—	—	—
Subtotal fish	0	0	—	—	—	—
6136 shellfish	0	0	—	—	—	—
Total all manufactured equipment, machinery and products	0	—	—	0	—	0
7110 machinery (not elec)	0	—	—	0	—	0

COLUMBIA RIVER SYSTEM

Section Included: Main channels and all navigable tributaries of the Columbia, Willamette and Snake Rivers.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	54,257	2000	56,159	2003	47,747	2006	53,009
1998	50,435	2001	51,410	2004	54,390		
1999	51,766	2002	45,982	2005	52,296		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
Total, all commodities	34,391	6,939	26,549	900	4
Total coal	0	0	—	—	—
1100 coal & lignite	0	0	—	—	—
Total petroleum and petroleum products	1,606	630	816	160	—
Subtotal crude petroleum	116	116	—	—	—
2100 crude petroleum	116	116	—	—	—
Subtotal petroleum products	1,490	514	816	160	—
2211 gasoline	350	329	—	21	—
2330 distillate fuel oil	118	80	0	38	—
2340 residual fuel oil	101	—	—	101	—
2350 lube oil & greases	0	0	—	—	—
2429 naphtha & solvents	15	15	0	—	—
2430 asphalt, tar & pitch	36	36	—	—	—
2540 petroleum coke	861	45	816	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	9	9	—	—	—
Total chemicals and related products	5,831	827	4,926	76	2
Subtotal fertilizers	2,050	201	1,794	52	2
3110 nitrogenous fert.	248	196	—	52	—
3130 potassic fert.	1,784	0	1,781	—	2
3190 fert. & mixes nec	18	5	12	—	—
Subtotal other chemicals and related products	3,781	626	3,132	24	0
3211 acyclic hydrocarbons	0	0	—	—	—
3212 benzene & toluene	65	65	—	—	—
3219 other hydrocarbons	0	0	—	—	—
3220 alcohols	7	7	0	—	—
3230 carboxylic acids	5	2	3	—	—
3240 nitrogen func. comp.	0	0	0	—	—
3250 organo - inorg. comp.	1	1	0	0	—
3260 organic comp. nec	5	1	4	0	—
3272 sulphuric acid	0	—	0	—	—
3273 ammonia	56	56	0	—	—
3274 sodium hydroxide	415	393	—	22	—
3275 inorg. elem., oxides, & halogen salts	33	31	3	0	—
3276 metallic salts	2,537	45	2,492	0	—
3279 inorganic chem. nec	1	0	1	—	—
3281 radioactive material	0	0	—	—	—
3282 pigments & paints	1	1	0	—	—
3283 coloring mat. nec	3	2	0	—	—
3284 medicines	1	0	0	—	—
3285 perfumes & cleansers	2	1	0	—	—
3286 plastics	28	12	15	0	0
3291 pesticides	0	0	—	—	—
3292 starches, gluten, glue	614	4	610	—	—
3293 explosives	0	—	0	—	—
3297 chemical additives	1	1	0	—	—
3298 wood & resin chem.	1	1	0	—	—
3299 chem. products nec	4	1	2	1	—
Total crude materials, inedible except fuels	4,804	1,191	2,967	646	0
Subtotal forest products, wood and chips	1,962	104	1,759	99	0
4110 rubber & gums	0	0	—	—	—
4150 fuel wood	1	0	1	—	—
4161 wood chips	30	0	—	30	—
4170 wood in the rough	1,788	31	1,688	69	—
4189 lumber	142	72	70	0	—
4190 forest products nec	1	1	0	—	0
Subtotal pulp and waste paper	171	41	130	0	—
4225 pulp & waste paper	171	41	130	0	—
Subtotal soil, sand, gravel, rock and stone	1,246	699	0	547	—
4310 building stone	31	31	—	0	—
4322 limestone	547	0	—	547	—
4323 gypsum	664	664	—	—	—
4331 sand & gravel	3	3	0	—	—
Subtotal iron ore and scrap	478	—	478	—	—
4420 iron & steel scrap	478	—	478	—	—
Subtotal marine shells	0	0	0	—	—
4515 marine shells	0	0	0	—	—
Subtotal non-ferrous ores and scrap	626	270	355	—	—
4630 copper ore	341	11	330	—	—
4650 aluminum ore	260	260	0	—	—
4680 non-ferrous scrap	25	—	25	—	—
4690 non-ferrous ores nec	0	—	0	—	—

COLUMBIA RIVER SYSTEM
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
Subtotal sulphur, clay and salt	235	9	226	---	---
4741 sulphur, (dry)	2	2	---	---	---
4782 clay & refrac. mat.	233	6	226	---	---
Subtotal other non-metal. min.	86	69	17	---	---
4900 non-metal. min. nec	86	69	17	---	---
Total primary manufactured goods	3,520	2,984	520	16	0
Subtotal paper products	347	22	324	0	0
5110 newsprint	239	---	239	---	---
5120 paper & paperboard	95	14	82	---	0
5190 paper products nec	12	8	3	0	---
Subtotal lime, cement and glass	1,196	1,124	57	14	---
5220 cement & concrete	1,067	1,067	0	---	---
5240 glass & glass prod.	13	12	0	0	---
5290 misc. mineral prod.	116	45	56	14	---
Subtotal primary iron and steel products	1,705	1,656	49	0	---
5312 pig iron	0	0	---	---	---
5315 ferro alloys	23	23	---	---	---
5320 i&s primary forms	1,045	997	47	---	---
5330 i&s plates & sheets	375	375	0	---	---
5360 i&s bars & shapes	30	29	1	---	---
5370 i&s pipe & tube	125	125	0	0	---
5390 primary i&s nec	107	106	0	---	---
Subtotal primary non-ferrous metal products	210	129	80	0	---
5421 copper	2	2	---	---	---
5422 aluminum	13	12	0	---	---
5429 smelted prod. nec	79	7	73	0	---
5480 fab. metal products	116	108	7	0	---
Subtotal primary wood products	63	52	10	1	---
5540 primary wood prod.	63	52	10	1	---
Total food and farm products	17,311	57	17,254	1	0
Subtotal fish	17	4	13	0	0
6134 fish (not shellfish)	16	3	13	0	---
6136 shellfish	1	1	0	---	0
Subtotal grain	13,932	1	13,931	---	---
6241 wheat	11,336	---	11,336	---	---
6344 corn	2,184	0	2,183	---	---
6442 rice	0	0	---	---	---
6443 barley & rye	300	0	300	---	---
6445 oats	0	---	0	---	---
6447 sorghum grains	111	---	111	---	---
Subtotal oilseeds	2,566	0	2,566	---	---
6522 soybeans	2,565	0	2,565	---	---
6590 oilseeds nec	1	0	1	---	---
Subtotal vegetable products	147	12	135	0	---
6653 vegetable oils	4	4	---	---	---
6654 vegetables & prod.	143	8	135	0	---
Subtotal processed grain and animal feed	497	1	496	---	---
6746 wheat flour	1	---	1	---	---
6747 grain mill products	5	0	5	---	---
6781 hay & fodder	228	0	227	---	---
6782 animal feed, prep.	264	0	263	---	---
Subtotal other agricultural products	152	39	113	0	---
6811 meat, fresh, frozen	0	0	---	---	---
6817 meat, prepared	0	0	0	---	---
6822 dairy products	21	0	21	---	---
6835 fish, prepared	1	1	1	---	---
6838 tallow, animal oils	0	0	---	---	---
6839 animals & prod. nec	5	0	5	---	---
6857 fruit & nuts nec	25	2	23	---	---
6858 fruit juices	12	8	3	0	---
6871 coffee	1	1	1	---	---
6872 cocoa beans	0	0	---	---	---
6885 alcoholic beverages	17	17	0	0	---
6888 water & ice	2	2	---	0	---
6889 food products nec	16	6	11	---	---
6893 cotton	0	0	---	---	---
6894 natural fibers nec	29	1	28	---	---
6899 farm products nec	21	1	21	---	---
Total all manufactured equipment, machinery and products	1,278	1,220	55	1	2
7110 machinery (not elec)	78	72	6	0	0
7120 electrical machinery	49	45	4	0	0
7210 vehicles & parts	828	818	9	---	2
7220 aircraft & parts	0	0	0	---	---
7230 ships & boats	0	0	0	0	---
7300 ordnance & access.	0	0	---	---	---
7400 manufac. wood prod.	35	29	6	0	---
7500 textile products	31	29	1	0	---
7600 rubber & plastic pr.	75	74	1	0	---
7900 manufac. prod. nec	180	153	27	0	0

COLUMBIA RIVER SYSTEM
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
Total unknown or not elsewhere classified	42	31	11	0	—
9900 unknown or nec	42	31	11	0	—
Ton-miles (x1000) Foreign & Canadian	1,555,557	234,834	1,307,986	12,483	254

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Intra	
				Upbound	Downbnd
Total, all commodities	18,617	4,731	529	10,145	3,212
Total petroleum and petroleum products	6,601	4,206	67	2,318	9
Subtotal crude petroleum	2	2	—	—	—
2100 crude petroleum	2	2	—	—	—
Subtotal petroleum products	6,599	4,204	67	2,318	9
2211 gasoline	3,528	2,314	46	1,168	—
2330 distillate fuel oil	1,461	1,385	9	66	1
2340 residual fuel oil	1,431	326	13	1,084	8
2350 lube oil & greases	171	171	—	0	0
2540 petroleum coke	8	8	—	—	—
Total chemicals and related products	123	21	9	88	6
Subtotal fertilizers	91	—	—	85	6
3110 nitrogenous fert.	91	—	—	85	6
Subtotal other chemicals and related products	32	21	9	3	—
3220 alcohols	31	21	8	3	—
3286 plastics	1	—	1	—	—
Total crude materials, inedible except fuels	6,179	494	384	4,028	1,273
Subtotal forest products, wood and chips	1,918	494	384	431	609
4150 fuel wood	76	2	2	70	2
4161 wood chips	1,113	469	—	206	438
4170 wood in the rough	402	23	55	155	170
4189 lumber	326	—	326	—	—
Subtotal soil, sand, gravel, rock and stone	4,229	—	—	3,565	664
4331 sand & gravel	4,229	—	—	3,565	664
Subtotal iron ore and scrap	30	—	—	30	—
4420 iron & steel scrap	30	—	—	30	—
Subtotal sulphur, clay and salt	2	—	—	2	—
4782 clay & refrac. mat.	2	—	—	2	—
Subtotal other non-metal. min.	0	0	0	0	—
4900 non-metal. min. nec	0	0	0	0	—
Total primary manufactured goods	172	10	68	89	4
Subtotal paper products	59	0	23	36	—
5190 paper products nec	59	0	23	36	—
Subtotal lime, cement and glass	67	10	—	53	3
5220 cement & concrete	67	10	—	53	3
Subtotal primary iron and steel products	15	—	13	0	1
5360 i&s bars & shapes	15	—	13	0	1
Subtotal primary non-ferrous metal products	18	0	18	—	—
5480 fab. metal products	18	0	18	—	—
Subtotal primary wood products	13	—	13	—	—
5540 primary wood prod.	13	—	13	—	—
Total food and farm products	5,063	—	1	3,148	1,914
Subtotal fish	1	—	1	—	1
6134 fish (not shellfish)	1	—	1	—	1
Subtotal grain	4,947	—	—	3,033	1,914
6241 wheat	4,804	—	—	2,901	1,903
6344 corn	3	—	—	1	2
6443 barley & rye	140	—	—	132	9
Subtotal vegetable products	63	—	—	63	—
6654 vegetables & prod.	63	—	—	63	—
Subtotal processed grain and animal feed	28	—	—	28	—
6781 hay & fodder	28	—	—	28	—
Subtotal other agricultural products	23	—	—	23	—
6887 groceries	23	—	—	23	—
6899 farm products nec	0	—	—	0	—
Total all manufactured equipment, machinery and products	156	0	1	151	5
7110 machinery (not elec)	0	—	0	—	—
7230 ships & boats	0	—	0	—	—
7600 rubber & plastic pr.	0	—	0	—	—
7900 manufac. prod. nec	156	0	0	151	5
Total waste and scrap nec	324	—	—	324	—
8900 waste and scrap nec	324	—	—	324	—

COLUMBIA RIVER SYSTEM
 Freight Traffic, 2006 - continued
 (thousand short tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Upbound	Downbnd
Ton-miles (x1000) Domestic	663,191	74,128	31,454	383,846	173,763
Tons All Traffic (x1000)					
Tons All Traffic (x1000)					
Total Trip-ton-miles Internal and Intraport (x1000)					

*Includes 84,273 tons of foreign inbound in-transits; Includes 576,698 tons of foreign outbound in-transits;
 Includes 70 tons of Canadian inbound in-transits; Includes 1,912 tons of Canadian outbound in-transits.

Other Harbors and Waterways 2006

Harbor or Waterway Project	Commodity	Thousand Short Tons
ALSEA BAY AND RIVER, OR	No Commerce Reported	
CHETCO RIVER, OR	No Commerce Reported	
CHINOOK CHANNEL, WA	No Commerce Reported	
CLATSKANIE RIVER, OR	No Commerce Reported	
COLUMBIA RIVER AT BAKERS BAY, WA	No Commerce Reported	
COLUMBIA SLOUGH, OR	No Commerce Reported	
COOS AND MILLICOMA RIVERS, OR	No Commerce Reported	
COQUILLE RIVER, OR	No Commerce Reported	
COWLITZ RIVER, WA	No Commerce Reported	
DEEP RIVER, WA	No Commerce Reported	
DEPOE BAY, OR	No Commerce Reported	
ELOKOMIN SLOUGH, WA	No Commerce Reported	
GRAYS RIVER, WA	No Commerce Reported	
LAKE RIVER, WA	No Commerce Reported	
LEWIS RIVER, WA	No Commerce Reported	
PORT OF ASTORIA, OR	2330 distillate fuel oil	1
	2340 residual fuel oil	0
	4161 wood chips	2
	4170 wood in the rough	8
	4331 sand & gravel	6
	4900 non-metal. min. nec	0
	5190 paper products nec	0
	5480 fab. metal products	0
	6134 fish (not shellfish)	4
	7230 ships & boats	0
	7900 manufac. prod. nec	0
	Total Tons(x1000)	21
PORT OF ST. HELENS, OR	No Commerce Reported	

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
PORT ORFORD, OR	No Commerce Reported	
ROGUE RIVER, OR	No Commerce Reported	
SIUSLAW RIVER, OR	No Commerce Reported	
SKAMOKAWA (STEAMBOAT) SLOUGH, WA	No Commerce Reported	
SKAMOKAWA CREEK, WA	No Commerce Reported	
SKIPANON CHANNEL, OR	4161 wood chips 4170 wood in the rough	43 8
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	<hr/> 51 51 2,422
SMITH RIVER, OR	No Commerce Reported	
TILLAMOOK BAY AND BAR, OR	No Commerce Reported	
UMPQUA RIVER, OR	4331 sand & gravel	164
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	<hr/> 164 1,804 1,804
WESTPORT SLOUGH, OR	No Commerce Reported	
YAQUINA BAY AND HARBOR, OR	No Commerce Reported	
YAQUINA RIVER, OR	No Commerce Reported	
YOUNGS BAY AND YOUNGS RIVER, OR	No Commerce Reported	

GRAYS HARBOR AND CHEHALIS RIVER, WA

Section Included: Grays Harbor bar channel and Chehalis River to Cosmopolis and extending to Simpson Avenue bridge on the Hoquiam River and the Schafer Bros. wharf at Montesano on the Chehalis River. Controlling Depth: Bar channel, 37.1 feet; 25.5 feet from deep water in Lower Harbor to Upper Cross-Over; 27.0 feet from Upper Cross-Over to Cow Point; 25.6 feet from Cow Point to Cosmopolis; turning basin just downstream of Cow Point, 29.0 feet; turning basin near Elliott Slough, 25.5 feet. 5.5 feet from Cosmopolis to Montesano; Bay City channel, 9.1 feet; Westhaven Channel, 13.9 feet north entrance, 13.0 feet south entrance. Project Depth: 30 feet extending through the bar channel to Cosmopolis; Bay 16 feet to Montesano; Bay City channel, 14 feet; Westhaven channel, 16 feet. All depths refer to mlw.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,486	2000	1,251	2003	1,537	2006	1,281
1998	1,488	2001	1,326	2004	1,640		
1999	1,406	2002	1,666	2005	1,670		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic
		Outbound	Inbound	Outbound	Coastwise Shipments	
Total, all commodities	1,281	638	69	7	567	
Total crude materials, inedible except fuels	975	342	66	---	567	
Subtotal forest products, wood and chips	975	342	66	---	567	
4150 fuel wood	2	---	---	---	2	
4161 wood chips	228	---	---	---	228	
4170 wood in the rough	610	342	66	---	202	
4189 lumber	134	---	---	---	134	
Total food and farm products	306	296	3	7	---	
Subtotal fish	3	---	3	---	---	
6134 fish (not shellfish)	3	---	3	---	---	
Subtotal oilseeds	217	209	---	7	---	
6522 soybeans	27	19	---	7	---	
6590 oilseeds nec	190	190	---	---	---	
Subtotal processed grain and animal feed	87	87	---	---	---	
6782 animal feed, prep.	87	87	---	---	---	

PORT ANGELES HARBOR, WA

Section Included: Entire harbor from Rayonier, Inc. Wharf westward. Controlling Depth: Unlimited except for 25 feet near Rayonier, Inc. Wharf. All depths refer to mlw.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	2,377	2000	1,872	2003	1,812	2006	1,196
1998	2,417	2001	2,154	2004	1,577		
1999	2,237	2002	1,674	2005	1,853		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total, all commodities	735	556	4	159	15
Total petroleum and petroleum products	571	556	---	---	15
Subtotal crude petroleum	525	525	---	---	---
2100 crude petroleum	525	525	---	---	---
Subtotal petroleum products	46	31	---	---	15
2211 gasoline	31	31	---	---	---
2330 distillate fuel oil	2	---	---	---	2
2340 residual fuel oil	14	---	---	---	14
Total crude materials, inedible except fuels	159	0	---	159	---
Subtotal forest products, wood and chips	33	---	---	33	---
4170 wood in the rough	33	---	---	33	---
Subtotal soil, sand, gravel, rock and stone	126	---	---	126	---
4331 sand & gravel	126	---	---	126	---
Subtotal other non-metal. min.	0	0	---	---	---
4900 non-metal. min. nec	0	0	---	---	---
Total food and farm products	4	---	4	---	---
Subtotal fish	4	---	4	---	---
6134 fish (not shellfish)	4	---	4	---	---
Total all manufactured equipment, machinery and products	0	0	---	---	---
7210 vehicles & parts	0	0	---	---	---

PORT ANGELES HARBOR, WA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	462	76	26	224	132	4
Total petroleum and petroleum products	366	76	22	224	40	4
Subtotal crude petroleum	57	41	16	—	—	—
2100 crude petroleum	57	41	16	—	—	—
Subtotal petroleum products	309	34	6	224	40	4
2211 gasoline	53	12	5	12	24	—
2330 distillate fuel oil	38	7	—	14	15	1
2340 residual fuel oil	204	2	1	198	1	3
2350 lube oil & greases	14	13	—	1	—	0
Total crude materials, inedible except fuels	96	—	4	—	92	—
Subtotal forest products, wood and chips	96	—	4	—	92	—
4161 wood chips	4	—	4	—	—	—
4170 wood in the rough	92	—	—	—	92	—

HAMMERSLEY INLET, WA

Section Included: Inlet connecting Puget Sound with Shelton Harbor, a distance of about 7 miles. Controlling Depth: 8.8 feet. project Depth: 13 feet. All depths refer to mllw.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	633	2000	514	2003	442	2006	474
1998	635	2001	554	2004	499		
1999	543	2002	588	2005	490		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian Inbound	Domestic		
			Total	Internal	
				Inbound Upbound	Outbound Downbnd
Total, all commodities	474	59	415	196	219
Total crude materials, inedible except fuels	474	59	415	196	219
Subtotal forest products, wood and chips	474	59	415	196	219
4161 wood chips	148	—	148	—	148
4170 wood in the rough	326	59	267	196	71
Ton-miles (x1000)	4,744	593	4,150	1,956	2,194

Tons All Traffic (x1000) **474**
Ton-miles All Traffic (x1000) **4,744**
Total Trip-ton-miles Internal and Intraport (x1000) **14,298**

OLYMPIA HARBOR, WA

Section Included: That portion of Budd Inlet south and west of Priest Point and generally within the city limits of Olympia. Controlling Depth: 29.4 feet in outer channel, 29.4 feet in entrance channel and 27.7 feet in turning basin. Project Depth: 30 feet. All depths refer to mllw.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,997	2000	1,434	2003	1,419	2006	982
1998	1,423	2001	1,326	2004	1,701		
1999	1,313	2002	1,440	2005	1,460		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian Inbound	Domestic			
		Inbound*	Outbound*		Total	Internal		
						Receipts	Shipments	Intraport
Total, all commodities	982	35	12	63	872	204	245	423
Total petroleum and petroleum products	2	—	—	—	2	2	—	—
Subtotal petroleum products	2	—	—	—	2	2	—	—
2340 residual fuel oil	2	—	—	—	2	2	—	—
Total crude materials, inedible except fuels	953	8	11	63	870	202	245	423
Subtotal forest products, wood and chips	945	—	11	63	870	202	245	423
4161 wood chips	38	—	—	—	38	—	38	—

OLYMPIA HARBOR, WA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic			
		Inbound*	Outbound*	Inbound	Total	Internal		
					Receipts	Shipments	Inraport	
4170 wood in the rough	906	—	10	63	832	202	208	423
4189 lumber	1	—	1	—	—	—	—	—
Subtotal other non-metal. min.	8	8	—	—	—	—	—	—
4900 non-metal. min. nec	8	8	—	—	—	—	—	—
Total primary manufactured goods	24	24	0	—	—	—	—	—
Subtotal primary non-ferrous metal products	24	24	0	—	—	—	—	—
5422 aluminum	24	24	—	—	—	—	—	—
5480 fab. metal products	0	—	0	—	—	—	—	—
Total food and farm products	1	—	1	—	—	—	—	—
Subtotal other agricultural products	1	—	1	—	—	—	—	—
6811 meat, fresh, frozen	0	—	0	—	—	—	—	—
6817 meat, prepared	0	—	0	—	—	—	—	—
Total all manufactured equipment, machinery and products	3	3	0	—	—	—	—	—
7110 machinery (not elec)	3	3	0	—	—	—	—	—
7120 electrical machinery	0	—	0	—	—	—	—	—
7210 vehicles & parts	0	—	0	—	—	—	—	—
7230 ships & boats	0	—	0	—	—	—	—	—
7900 manufac. prod. nec	0	0	0	—	—	—	—	—
Total unknown or not elsewhere classified	0	—	0	—	—	—	—	—
9900 unknown or nec	0	—	0	—	—	—	—	—

*Includes 729 tons of foreign inbound in-transits; Includes 63 tons of foreign outbound in-transits.

TACOMA HARBOR, WA

Section Included: All of Commencement Bay and tributary waterways east of a line extending from Brown Point to and including the wharves of the Tacoma Smelter. Controlling Depth: City Waterway, 28.9 to 16.2 feet; Hylebos Waterway, 23.4 feet; least depth in turning basin 27.1 feet; Blair (Port Industrial Waterway), 32.8 feet. Project Depth: City Waterway, 29 to 19 feet; Hylebos Waterway, 30 feet; Blair (Port Industrial Waterway), 30 to 35 feet. All depths refer to mlw.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	20,683	2000	22,287	2003	22,966	2006	26,033
1998	17,400	2001	20,523	2004	26,282		
1999	21,103	2002	20,587	2005	28,289		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
Total, all commodities	18,762	5,936	11,153	1,413	259
Total coal	14	0	0	13	—
1100 coal & lignite	14	0	0	13	—
1200 coal coke	0	0	0	—	—
Total petroleum and petroleum products	331	154	3	81	93
Subtotal crude petroleum	201	132	—	69	—
2100 crude petroleum	201	132	—	69	—
Subtotal petroleum products	130	21	3	12	93
2211 gasoline	17	10	0	4	3
2221 kerosene	21	—	—	—	21
2330 distillate fuel oil	83	9	1	4	70
2340 residual fuel oil	4	—	—	4	—
2350 lube oil & greases	0	0	0	—	—
2410 petro. jelly & waxes	1	0	1	—	—
2429 naphtha & solvents	1	0	1	—	—
2430 asphalt, tar & pitch	0	0	0	—	—
2540 petroleum coke	0	0	0	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	1	1	0	—	—
Total chemicals and related products	524	319	147	—	57
Subtotal fertilizers	1	0	1	—	—
3110 nitrogenous fert.	0	0	—	—	—
3120 phosphatic fert.	0	0	—	—	—
3130 potassic fert.	0	0	—	—	—
3190 fert. & mixes nec	1	0	1	—	—
Subtotal other chemicals and related products	522	319	146	—	57
3211 acyclic hydrocarbons	0	0	0	—	—
3219 other hydrocarbons	2	2	0	—	—
3220 alcohols	7	7	0	—	—

TACOMA HARBOR, WA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
3230 carboxylic acids	32	12	20	—	—
3240 nitrogen func. comp.	24	10	14	—	—
3250 organo - inorg. comp.	6	6	0	—	—
3260 organic comp. nec	12	9	3	—	—
3272 sulphuric acid	0	0	0	—	—
3273 ammonia	1	1	0	—	—
3274 sodium hydroxide	1	1	0	—	—
3275 inorg. elem., oxides, & halogen salts	22	14	7	—	—
3276 metallic salts	79	18	4	—	57
3279 inorganic chem. nec	5	4	1	—	—
3281 radioactive material	1	1	0	—	—
3282 pigments & paints	14	10	4	—	—
3283 coloring mat. nec	5	3	1	—	—
3284 medicines	23	13	10	—	—
3285 perfumes & cleansers	17	11	7	—	—
3286 plastics	208	155	53	—	—
3291 pesticides	4	3	0	—	—
3292 starches, gluten, glue	33	19	14	—	—
3293 explosives	6	6	—	—	—
3297 chemical additives	3	2	1	—	—
3298 wood & resin chem.	1	1	0	—	—
3299 chem. products nec	16	11	5	—	—
Total crude materials, inedible except fuels	3,085	333	1,727	1,008	18
Subtotal forest products, wood and chips	1,485	105	646	723	10
4110 rubber & gums	18	18	0	—	—
4150 fuel wood	1	1	0	—	—
4161 wood chips	40	0	40	—	—
4170 wood in the rough	1,294	30	544	709	10
4189 lumber	128	52	62	14	—
4190 forest products nec	5	4	1	—	—
Subtotal pulp and waste paper	525	0	525	—	—
4225 pulp & waste paper	525	0	525	—	—
Subtotal soil, sand, gravel, rock and stone	372	215	3	146	8
4310 building stone	19	17	2	—	—
4322 limestone	81	0	0	81	—
4323 gypsum	212	196	0	16	—
4331 sand & gravel	61	2	1	50	8
Subtotal iron ore and scrap	606	0	490	116	—
4410 iron ore	0	0	—	—	—
4420 iron & steel scrap	606	0	490	116	—
Subtotal marine shells	0	0	0	—	—
4515 marine shells	0	0	0	—	—
Subtotal non-ferrous ores and scrap	33	2	30	—	—
4630 copper ore	0	0	—	—	—
4650 aluminum ore	2	2	0	—	—
4670 manganese ore	0	—	0	—	—
4680 non-ferrous scrap	30	0	29	—	—
4690 non-ferrous ores nec	1	0	0	—	—
Subtotal sulphur, clay and salt	32	5	27	—	—
4741 sulphur, (dry)	0	0	0	—	—
4782 clay & refrac. mat.	32	5	27	—	—
Subtotal slag	23	0	—	23	—
4860 slag	23	0	—	23	—
Subtotal other non-metal. min.	10	4	6	—	—
4900 non-metal. min. nec	10	4	6	—	—
Total primary manufactured goods	2,075	1,152	616	305	3
Subtotal paper products	457	128	327	—	2
5110 newsprint	3	0	2	—	—
5120 paper & paperboard	383	85	296	—	2
5190 paper products nec	72	43	29	—	—
Subtotal lime, cement and glass	171	146	25	—	—
5220 cement & concrete	0	0	—	—	—
5240 glass & glass prod.	57	44	13	—	—
5290 misc. mineral prod.	114	101	13	—	—
Subtotal primary iron and steel products	135	103	31	0	—
5312 pig iron	6	6	0	—	—
5315 ferro alloys	3	3	0	—	—
5320 i&s primary forms	37	8	29	0	—
5330 i&s plates & sheets	4	4	0	—	—
5360 i&s bars & shapes	24	23	0	—	—
5370 i&s pipe & tube	34	34	0	—	—
5390 primary i&s nec	27	25	1	0	—
Subtotal primary non-ferrous metal products	1,167	701	225	240	1
5421 copper	11	10	1	—	—
5422 aluminum	30	28	2	—	—
5429 smelted prod. nec	433	7	192	232	1
5480 fab. metal products	694	656	30	8	0
Subtotal primary wood products	146	74	8	64	—
5540 primary wood prod.	146	74	8	64	—
Total food and farm products	8,749	211	8,454	—	83
Subtotal fish	73	16	57	—	—
6134 fish (not shellfish)	61	6	56	—	—
6136 shellfish	12	10	1	—	—

TACOMA HARBOR, WA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
Subtotal grain	4,165	5	4,160	---	---
6241 wheat	16	---	16	---	---
6344 corn	4,094	0	4,094	---	---
6442 rice	5	5	0	---	---
6443 barley & rye	12	0	12	---	---
6445 oats	0	0	0	---	---
6447 sorghum grains	37	---	37	---	---
Subtotal oilseeds	2,263	5	2,186	---	72
6521 peanuts	0	0	0	---	---
6522 soybeans	2,215	2	2,141	---	72
6590 oilseeds nec	48	3	44	---	---
Subtotal vegetable products	384	22	362	---	---
6653 vegetable oils	3	1	3	---	---
6654 vegetables & prod.	381	21	359	---	---
Subtotal processed grain and animal feed	1,115	6	1,109	---	---
6746 wheat flour	4	0	4	---	---
6747 grain mill products	41	2	39	---	---
6781 hay & fodder	873	2	870	---	---
6782 animal feed, prep.	197	1	196	---	---
Subtotal other agricultural products	749	157	581	---	11
6811 meat, fresh, frozen	200	0	199	---	0
6817 meat, prepared	11	0	11	---	---
6822 dairy products	40	0	40	---	---
6835 fish, prepared	14	10	4	---	---
6838 tallow, animal oils	34	0	23	---	11
6839 animals & prod. nec	60	4	56	---	---
6856 bananas & plantains	0	0	---	---	---
6857 fruit & nuts nec	105	14	91	---	---
6858 fruit juices	96	84	12	---	---
6861 sugar	0	0	---	---	---
6865 molasses	3	3	0	---	---
6871 coffee	16	6	10	---	---
6872 cocoa beans	1	1	0	---	---
6885 alcoholic beverages	6	5	1	---	---
6888 water & ice	1	0	0	---	---
6889 food products nec	129	23	105	---	---
6891 tobacco & products	2	1	1	---	---
6893 cotton	1	1	0	---	---
6894 natural fibers nec	3	2	1	---	---
6899 farm products nec	28	2	26	---	---
Total all manufactured equipment, machinery and products	3,790	3,610	178	0	2
7110 machinery (not elec)	508	472	35	0	0
7120 electrical machinery	480	473	8	---	---
7210 vehicles & parts	723	679	44	---	0
7220 aircraft & parts	4	2	2	---	---
7230 ships & boats	4	2	0	0	1
7300 ordnance & access.	0	0	0	---	---
7400 manufac. wood prod.	92	84	9	---	---
7500 textile products	298	294	4	0	---
7600 rubber & plastic pr.	348	312	36	---	---
7900 manufac. prod. nec	1,331	1,291	39	0	---
Total unknown or not elsewhere classified	194	157	28	6	3
9900 unknown or nec	194	157	28	6	3

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	7,272	1,896	2,017	2,044	830	484
Total petroleum and petroleum products	4,379	1,630	422	1,298	555	475
Subtotal crude petroleum	1,553	1,519	---	34	---	---
2100 crude petroleum	1,553	1,519	---	34	---	---
Subtotal petroleum products	2,826	111	422	1,264	555	475
2211 gasoline	579	27	74	446	33	---
2330 distillate fuel oil	594	12	215	247	96	24
2340 residual fuel oil	1,620	70	104	569	427	450
2350 lube oil & greases	32	2	29	1	---	0
2429 naphtha & solvents	0	---	0	---	---	---
2990 petro. products nec	0	---	0	---	---	---
Total chemicals and related products	22	21	1	---	---	---
Subtotal fertilizers	0	---	0	---	---	---
3190 fert. & mixes nec	0	---	0	---	---	---
Subtotal other chemicals and related products	22	21	1	---	---	---
3219 other hydrocarbons	0	0	---	---	---	---
3220 alcohols	19	19	0	---	---	---
3260 organic comp. nec	0	---	0	---	---	---
3272 sulphuric acid	0	---	0	---	---	---

TACOMA HARBOR, WA
 Freight Traffic, 2006 - continued
 (thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Inraport
3275 inorg. elem., oxides, & halogen salts	0	—	0	—	—	—
3282 pigments & paints	0	0	0	—	—	—
3285 perfumes & cleansers	0	—	0	—	—	—
3286 plastics	0	—	0	—	—	—
3299 chem. products nec	3	3	1	—	—	—
Total crude materials, inedible except fuels	1,106	17	73	746	260	10
Subtotal forest products, wood and chips	655	0	73	419	163	—
4161 wood chips	144	—	0	144	—	—
4170 wood in the rough	438	0	—	275	163	—
4189 lumber	73	—	73	—	0	—
4190 forest products nec	0	—	0	—	—	—
Subtotal soil, sand, gravel, rock and stone	390	—	0	327	53	10
4331 sand & gravel	390	—	—	327	53	10
4338 soil & fill dirt	0	—	0	—	0	—
Subtotal iron ore and scrap	62	17	—	—	45	—
4420 iron & steel scrap	62	17	—	—	45	—
Total primary manufactured goods	70	4	52	0	13	0
Subtotal paper products	17	0	17	—	—	—
5110 newsprint	0	—	0	—	—	—
5190 paper products nec	16	0	16	—	—	—
Subtotal lime, cement and glass	2	—	0	0	2	—
5240 glass & glass prod.	0	—	0	—	—	—
5290 misc. mineral prod.	2	—	—	0	2	—
Subtotal primary non-ferrous metal products	52	4	36	—	11	0
5480 fab. metal products	52	4	36	—	11	0
Total food and farm products	326	14	312	—	—	—
Subtotal fish	10	10	—	—	—	—
6134 fish (not shellfish)	10	10	—	—	—	—
6136 shellfish	0	0	—	—	—	—
Subtotal vegetable products	0	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	315	3	312	—	—	—
6822 dairy products	0	0	—	—	—	—
6835 fish, prepared	3	3	—	—	—	—
6838 tallow, animal oils	0	—	0	—	—	—
6885 alcoholic beverages	0	—	0	—	—	—
6887 groceries	312	0	312	—	—	—
6889 food products nec	0	—	0	—	—	—
6899 farm products nec	0	—	0	—	—	—
Total all manufactured equipment, machinery and products	1,368	210	1,157	0	1	—
7110 machinery (not elec)	1	0	0	0	0	—
7120 electrical machinery	0	0	0	—	—	—
7210 vehicles & parts	85	22	64	—	0	—
7220 aircraft & parts	1	—	0	0	1	—
7400 manufac. wood prod.	0	0	0	—	0	—
7500 textile products	4	4	0	—	—	—
7600 rubber & plastic pr.	0	0	0	—	—	—
7900 manufac. prod. nec	1,277	184	1,093	—	—	—
Total unknown or not elsewhere classified	0	0	—	—	—	—
9900 unknown or nec	0	0	—	—	—	—

*Includes 199,395 tons of foreign inbound in-transits; Includes 105,091 tons of foreign outbound in-transits;
 Includes 58 tons of Canadian inbound in-transits; Includes 391 tons of Canadian outbound in-transits.

SEATTLE HARBOR, WA

Section Included: From Union Oil dock near Edmonds on the North to Fauntleroy Ferry Slip on the south, including Elliott Bay, East, West, and Duwamish Waterway, Lake Washington Ship Canal, Salmon Bay, Lake Union, Lake Washington, and Kenmore Navigation Channel. Controlling Depth: Elliott Bay, unlimited; West Waterway, 28.0 feet; East Waterway, 31.2 feet; Duwamish Waterway, 18.2 feet from head of West Waterway to 1st Avenue So., 11.0 feet from 1st Avenue So. 14th Avenue So. 8.5 feet from 14th Avenue So. to head of waterway; Lake Washington Ship Canal, 29.2 feet below locks; above the locks 26.1 feet, Kenmore Navigation Channel; 13.6 feet. Project Depth: Elliot Bay, unlimited; East and West Waterways, 34 feet; Duwamish Waterway, 30 feet to First Avenue South; 20 feet to 8th Avenue South; and 15 feet from 8th Avenue South to head of waterway; Lake Washington Ship Canal, 34 feet below locks; 30 feet at lower pool level, Kenmore Navigation Channel; 15 feet. All depths refer to mlw except inside Lake Washington Ship Canal which reflects low lake level.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	26,564	2000	24,156	2003	19,448	2006	27,974
1998	22,594	2001	20,546	2004	23,501		
1999	25,443	2002	19,591	2005	28,081		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
Total, all commodities	22,031	6,378	11,713	3,691	249
Total coal	112	0	0	98	13
1100 coal & lignite	112	0	0	98	13
Total petroleum and petroleum products	140	19	6	78	37
Subtotal petroleum products	140	19	6	78	37
2211 gasoline	10	0	0	—	10
2221 kerosene	0	—	0	—	—
2330 distillate fuel oil	118	16	2	72	28
2340 residual fuel oil	5	—	—	5	—
2350 lube oil & greases	1	0	1	—	—
2410 petro. jelly & waxes	1	1	0	—	—
2429 naphtha & solvents	2	0	2	—	—
2430 asphalt, tar & pitch	0	0	0	—	—
2540 petroleum coke	1	0	1	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	1	1	0	—	—
Total chemicals and related products	594	245	196	148	4
Subtotal fertilizers	14	7	4	3	—
3110 nitrogenous fert.	3	0	0	3	—
3120 phosphatic fert.	0	0	—	—	—
3130 potassic fert.	0	0	—	—	—
3190 fert. & mixes nec	10	6	4	—	—
Subtotal other chemicals and related products	580	239	192	145	4
3211 acyclic hydrocarbons	1	1	1	—	—
3212 benzene & toluene	0	0	0	—	—
3219 other hydrocarbons	3	2	2	—	—
3220 alcohols	6	4	2	0	—
3230 carboxylic acids	19	13	6	—	—
3240 nitrogen func. comp.	18	11	7	—	—
3250 organo - inorg. comp.	11	9	2	0	—
3260 organic comp. nec	12	7	6	—	—
3272 sulphuric acid	0	0	0	—	—
3273 ammonia	0	0	0	—	—
3274 sodium hydroxide	2	1	1	—	—
3275 inorg. elem., oxides, & halogen salts	179	17	19	139	4
3276 metallic salts	37	20	12	5	—
3279 inorganic chem. nec	7	2	5	—	0
3281 radioactive material	0	0	0	—	—
3282 pigments & paints	14	6	8	0	—
3283 coloring mat. nec	4	3	1	—	—
3284 medicines	15	6	9	0	0
3285 perfumes & cleansers	27	12	15	0	0
3286 plastics	161	92	68	0	0
3291 pesticides	2	1	1	—	0
3292 starches, gluten, glue	31	14	18	0	0
3293 explosives	10	10	0	—	—
3297 chemical additives	4	1	3	—	—
3298 wood & resin chem.	1	1	0	—	—
3299 chem. products nec	13	7	7	—	—
Total crude materials, inedible except fuels	4,435	730	970	2,647	89
Subtotal forest products, wood and chips	455	176	279	0	0
4110 rubber & gums	6	6	0	—	—
4150 fuel wood	6	5	2	—	—
4161 wood chips	1	0	0	—	—
4170 wood in the rough	138	7	131	—	—
4189 lumber	300	156	144	0	0
4190 forest products nec	4	2	2	—	0
Subtotal pulp and waste paper	546	1	537	8	—
4225 pulp & waste paper	546	1	537	8	—
Subtotal soil, sand, gravel, rock and stone	3,106	471	2	2,552	80
4310 building stone	26	25	1	—	—
4322 limestone	1,780	0	0	1,779	—
4323 gypsum	523	441	0	82	—
4331 sand & gravel	776	5	1	691	80

SEATTLE HARBOR, WA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
Subtotal iron ore and scrap	93	0	30	63	---
4410 iron ore	0	0	0	---	---
4420 iron & steel scrap	93	0	30	63	---
Subtotal marine shells	0	0	0	---	---
4515 marine shells	0	0	0	---	---
Subtotal non-ferrous ores and scrap	25	1	24	---	---
4630 copper ore	0	0	0	---	---
4650 aluminum ore	4	1	4	---	---
4670 manganese ore	0	---	0	---	---
4680 non-ferrous scrap	19	0	19	---	---
4690 non-ferrous ores nec	1	1	0	---	---
Subtotal sulphur, clay and salt	72	3	69	---	---
4741 sulphur, (dry)	1	1	---	---	---
4782 clay & refrac. mat.	72	3	69	---	---
Subtotal slag	75	75	---	---	---
4860 slag	75	75	---	---	---
Subtotal other non-metal. min.	63	3	28	24	8
4900 non-metal. min. nec	63	3	28	24	8
Total primary manufactured goods	3,100	1,742	643	711	4
Subtotal paper products	566	123	398	42	3
5110 newsprint	57	0	14	42	---
5120 paper & paperboard	449	79	366	0	3
5190 paper products nec	61	44	17	---	0
Subtotal lime, cement and glass	1,502	921	50	530	0
5210 lime	22	---	---	22	---
5220 cement & concrete	1,208	718	0	491	---
5240 glass & glass prod.	80	50	30	0	0
5290 misc. mineral prod.	192	153	20	18	---
Subtotal primary iron and steel products	159	126	10	23	0
5312 pig iron	8	7	1	0	---
5315 ferro alloys	3	2	0	---	---
5320 i&s primary forms	31	8	4	18	0
5330 i&s plates & sheets	36	30	2	5	---
5360 i&s bars & shapes	10	9	1	---	---
5370 i&s pipe & tube	31	29	2	0	0
5390 primary i&s nec	40	40	0	---	---
Subtotal primary non-ferrous metal products	802	513	175	115	0
5421 copper	5	3	1	---	---
5422 aluminum	21	16	5	---	0
5429 smelted prod. nec	246	9	123	114	---
5480 fab. metal products	531	484	46	0	0
Subtotal primary wood products	70	60	10	---	0
5540 primary wood prod.	70	60	10	---	0
Total food and farm products	9,940	375	9,465	8	93
Subtotal fish	249	68	153	7	21
6134 fish (not shellfish)	220	44	149	6	21
6136 shellfish	29	24	5	0	0
Subtotal grain	4,587	20	4,497	---	69
6241 wheat	65	0	65	---	---
6344 corn	4,429	1	4,359	---	69
6442 rice	19	19	0	---	---
6443 barley & rye	6	0	6	---	---
6445 oats	1	---	1	---	---
6447 sorghum grains	67	---	67	---	---
Subtotal oilseeds	2,409	4	2,405	---	---
6521 peanuts	0	0	---	---	---
6522 soybeans	2,306	2	2,304	---	---
6534 flaxseed	2	0	2	---	---
6590 oilseeds nec	100	1	100	---	---
Subtotal vegetable products	597	42	554	0	0
6653 vegetable oils	5	2	4	---	---
6654 vegetables & prod.	592	41	551	0	0
Subtotal processed grain and animal feed	1,014	12	1,001	---	0
6746 wheat flour	1	0	1	---	---
6747 grain mill products	26	3	22	---	0
6781 hay & fodder	780	2	777	---	---
6782 animal feed, prep.	208	7	201	---	---
Subtotal other agricultural products	1,085	228	853	1	2
6811 meat, fresh, frozen	228	37	189	1	1
6817 meat, prepared	12	0	12	---	---
6822 dairy products	82	0	81	---	0
6835 fish, prepared	28	5	22	---	0
6838 tallow, animal oils	6	0	6	---	0
6839 animals & prod. nec	91	5	86	0	---
6856 bananas & plantains	1	1	0	---	---
6857 fruit & nuts nec	248	30	218	0	0
6858 fruit juices	66	45	21	0	0
6861 sugar	0	0	0	---	---
6865 molasses	20	20	---	---	---
6871 coffee	20	17	3	---	---
6872 cocoa beans	2	2	0	---	---
6885 alcoholic beverages	39	30	9	0	---
6888 water & ice	28	1	27	---	---
6889 food products nec	122	25	97	0	0

SEATTLE HARBOR, WA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound*	Outbound*
6891 tobacco & products	35	1	35	—	—
6893 cotton	1	0	1	—	—
6894 natural fibers nec	2	1	1	—	—
6899 farm products nec	54	8	46	—	0
Total all manufactured equipment, machinery and products	3,496	3,125	366	2	3
7110 machinery (not elec)	534	388	143	0	2
7120 electrical machinery	418	387	31	0	0
7210 vehicles & parts	381	326	55	0	0
7220 aircraft & parts	11	7	4	0	0
7230 ships & boats	5	3	1	1	0
7300 ordnance & access.	1	1	0	—	—
7400 manufac. wood prod.	81	66	14	0	0
7500 textile products	473	433	40	0	0
7600 rubber & plastic pr.	298	279	20	0	—
7900 manufac. prod. nec	1,294	1,235	59	1	0
Total unknown or not elsewhere classified	215	143	66	0	6
9900 unknown or nec	215	143	66	0	6

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	5,942	501	1,215	2,885	788	554
Total petroleum and petroleum products	2,241	265	80	1,074	303	519
Subtotal crude petroleum	0	—	0	—	0	—
2100 crude petroleum	0	—	0	—	0	—
Subtotal petroleum products	2,241	265	80	1,074	303	519
2211 gasoline	189	17	19	105	40	6
2330 distillate fuel oil	218	52	24	102	37	3
2340 residual fuel oil	1,682	86	22	866	200	507
2350 lube oil & greases	127	110	10	—	6	1
2429 naphtha & solvents	1	—	0	0	1	—
2430 asphalt, tar & pitch	6	—	0	0	6	—
2540 petroleum coke	4	—	0	—	4	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	7	0	2	0	5	—
2990 petro. products nec	7	0	1	0	5	—
Total chemicals and related products	84	2	64	7	11	—
Subtotal fertilizers	46	—	46	—	0	—
3110 nitrogenous fert.	0	—	0	—	0	—
3120 phosphatic fert.	2	—	2	—	—	—
3130 potassic fert.	0	—	0	—	—	—
3190 fert. & mixes nec	43	—	43	—	0	—
Subtotal other chemicals and related products	38	2	18	7	11	—
3220 alcohols	0	0	0	0	0	—
3260 organic comp. nec	0	—	—	—	0	—
3275 inorg. elem., oxides, & halogen salts	0	—	0	—	—	—
3276 metallic salts	5	—	0	0	4	—
3282 pigments & paints	2	0	0	0	1	—
3284 medicines	0	—	0	—	—	—
3285 perfumes & cleansers	0	—	0	—	0	—
3286 plastics	15	0	14	0	0	—
3291 pesticides	0	—	0	—	—	—
3293 explosives	1	—	0	0	1	—
3297 chemical additives	0	—	0	—	0	—
3299 chem. products nec	15	2	3	7	4	—
Total crude materials, inedible except fuels	1,865	3	201	1,636	24	0
Subtotal forest products, wood and chips	227	1	191	17	17	0
4150 fuel wood	0	—	0	—	0	—
4161 wood chips	0	—	0	—	0	—
4170 wood in the rough	20	0	1	16	2	0
4189 lumber	199	1	187	1	10	0
4190 forest products nec	7	—	3	1	4	—
Subtotal pulp and waste paper	0	0	—	0	—	—
4225 pulp & waste paper	0	0	—	0	—	—
Subtotal soil, sand, gravel, rock and stone	1,574	—	2	1,571	2	—
4323 gypsum	0	—	0	—	—	—
4331 sand & gravel	1,573	—	1	1,570	2	—
4338 soil & fill dirt	1	—	0	1	—	—
Subtotal iron ore and scrap	49	2	—	47	0	—
4420 iron & steel scrap	49	2	—	47	0	—
Subtotal non-ferrous ores and scrap	3	0	—	1	3	—
4630 copper ore	3	—	—	1	3	—
4680 non-ferrous scrap	0	0	—	—	—	—
Subtotal sulphur, clay and salt	0	—	0	—	—	—
4782 clay & refrac. mat.	0	—	0	—	—	—

SEATTLE HARBOR, WA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Inraport
Subtotal other non-metal. min.	12	0	8	0	4	—
4900 non-metal. min. nec	12	0	8	0	4	—
Total primary manufactured goods	467	15	305	16	107	23
Subtotal paper products	64	7	48	2	6	—
5110 newsprint	6	—	5	—	1	—
5120 paper & paperboard	2	0	—	2	—	—
5190 paper products nec	56	7	43	0	6	—
Subtotal lime, cement and glass	179	1	95	3	62	20
5210 lime	10	—	7	—	4	—
5220 cement & concrete	84	—	23	0	41	20
5240 glass & glass prod.	7	0	2	0	5	—
5290 misc. mineral prod.	79	0	64	3	12	0
Subtotal primary iron and steel products	41	0	37	0	4	—
5330 i&s plates & sheets	0	—	0	—	—	—
5360 i&s bars & shapes	22	0	21	0	1	—
5370 i&s pipe & tube	19	0	16	0	2	—
5390 primary i&s nec	0	—	—	—	0	—
Subtotal primary non-ferrous metal products	131	7	78	11	31	3
5421 copper	0	—	—	—	0	—
5422 aluminum	0	—	—	—	0	—
5480 fab. metal products	131	7	78	11	31	3
Subtotal primary wood products	52	0	47	0	4	—
5540 primary wood prod.	52	0	47	0	4	—
Total food and farm products	559	164	170	106	108	12
Subtotal fish	137	67	0	68	2	—
6134 fish (not shellfish)	134	65	0	66	2	—
6136 shellfish	3	1	—	2	—	—
Subtotal grain	0	—	0	—	—	—
6344 corn	0	—	0	—	—	—
6442 rice	0	—	0	—	—	—
Subtotal vegetable products	28	0	28	—	0	—
6654 vegetables & prod.	28	0	28	—	0	—
Subtotal processed grain and animal feed	50	1	47	0	2	—
6746 wheat flour	0	—	0	—	—	—
6747 grain mill products	2	—	2	—	—	—
6781 hay & fodder	1	—	1	—	0	—
6782 animal feed, prep.	47	1	44	0	2	—
Subtotal other agricultural products	344	96	94	38	104	12
6811 meat, fresh, frozen	3	0	3	—	—	—
6822 dairy products	0	—	—	—	0	—
6835 fish, prepared	46	27	—	20	0	—
6838 tallow, animal oils	0	0	—	—	—	—
6839 animals & prod. nec	1	1	0	—	—	—
6857 fruit & nuts nec	23	23	—	—	—	—
6858 fruit juices	2	2	0	—	—	—
6865 molasses	31	19	—	—	—	12
6871 coffee	0	0	0	—	—	—
6885 alcoholic beverages	41	0	8	16	17	—
6887 groceries	70	0	10	0	60	—
6888 water & ice	0	—	—	—	0	—
6889 food products nec	124	25	71	2	26	—
6891 tobacco & products	0	—	—	0	—	—
6899 farm products nec	3	0	2	—	0	—
Total all manufactured equipment, machinery and products	701	50	394	23	234	0
7110 machinery (not elec)	51	10	28	4	8	0
7120 electrical machinery	7	0	3	0	3	—
7210 vehicles & parts	45	14	17	4	10	—
7220 aircraft & parts	117	—	—	0	117	—
7230 ships & boats	4	1	1	1	2	—
7300 ordnance & access.	0	—	—	—	0	—
7400 manufac. wood prod.	218	7	193	2	15	0
7500 textile products	1	0	0	0	1	—
7600 rubber & plastic pr.	4	1	1	0	1	—
7900 manufac. prod. nec	255	17	150	12	76	—
Total waste and scrap nec	26	2	—	24	0	—
8900 waste and scrap nec	26	2	—	24	0	—
Total unknown or not elsewhere classified	0	0	0	—	—	—
9900 unknown or nec	0	0	0	—	—	—

*Includes 134,005 tons of foreign inbound in-transits; Includes 178,255 tons of foreign outbound in-transits;
Includes 6,822 tons of Canadian inbound in-transits; Includes 5,325 tons of Canadian outbound in-transits.

LAKE WASHINGTON SHIP CANAL, WA (INCLUDED IN TRAFFIC OF SEATTLE HARBOR, WA)

Section Included: As described under Seattle Harbor, WA.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,496	2000	1,566	2003	1,105	2006	866
1998	1,679	2001	695	2004	1,057		
1999	1,594	2002	1,013	2005	1,159		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian		Domestic				
		Inbound	Outbound	Total	Coastwise		Internal	
					Receipts	Shipments	Inbound Upbound	Outbound Downbnd
Total, all commodities	866	10	14	843	38	18	786	1
Total petroleum and petroleum products	3	---	---	3	---	---	3	---
Subtotal petroleum products	3	---	---	3	---	---	3	---
2340 residual fuel oil	3	---	---	3	---	---	3	---
Total crude materials, inedible except fuels	811	9	14	788	0	5	783	0
Subtotal soil, sand, gravel, rock and stone	798	9	6	783	---	---	783	---
4322 limestone	9	9	---	---	---	---	---	---
4331 sand & gravel	789	---	6	783	---	---	783	---
Subtotal other non-metal. min.	13	---	8	5	0	5	---	0
4900 non-metal. min. nec	13	---	8	5	0	5	---	0
Total primary manufactured goods	10	---	---	10	1	9	---	0
Subtotal paper products	5	---	---	5	0	5	---	0
5190 paper products nec	5	---	---	5	0	5	---	0
Subtotal primary non-ferrous metal products	5	---	---	5	0	4	---	0
5480 fab. metal products	5	---	---	5	0	4	---	0
Total food and farm products	37	---	---	37	36	---	0	0
Subtotal fish	37	---	---	37	36	---	0	0
6134 fish (not shellfish)	37	---	---	37	36	---	0	0
Total all manufactured equipment, machinery and products	5	0	---	5	0	5	---	0
7110 machinery (not elec)	0	---	---	0	---	0	---	---
7900 manufac. prod. nec	5	0	---	5	0	4	---	0

Tons All Traffic (x1000) **866**
 Total Trip-ton-miles Internal and Intraport (x1000) **43,762**

EVERETT HARBOR AND SNOHOMISH RIVER, WA

Section Included: Port Gardner Bay from the Weyerhaeuser Company Thermo-Mechanical Mill, on the south to Preston Point on the north and including the Snohomish River and Tributary Waters. Controlling Depth: East Waterway, 33.3 feet; 14.0 feet in Port Gardner Bay to the settling basin; 8.8 feet in the settling basin; 6.1 feet from the settling basin to Burlington Northern Railroad; 4.8 feet from Burlington Northern Railroad to head of waterway at Steamboat Slough. Project Depth: East Waterway, 30 feet; deep water in Port Gardner Bay to settling basin, 15 feet; settling basin, 20 feet; from the settling basin to the gap, 8 feet; from the gap to the upstream settling basin, 8 feet; 40 feet in upstream settling basin; 8 feet to head of waterway. All depths refer to mlw.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	3,640	2000	3,457	2003	2,712	2006	2,070
1998	3,321	2001	2,868	2004	3,021		
1999	3,815	2002	3,009	2005	2,318		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic				
		Inbound*	Outbound*	Inbound	Outbound	Total	Coastwise		Internal	
							Receipts	Shipments	Receipts	Shipments
Total, all commodities	2,070	281	70	128	370	1,222	11	972	239	
Total petroleum and petroleum products	8	0	0	---	---	8	---	6	1	
Subtotal petroleum products	8	0	0	---	---	8	---	6	1	
2330 distillate fuel oil	0	---	0	---	---	---	---	---	---	
2340 residual fuel oil	8	---	---	---	---	8	---	6	1	
2350 lube oil & greases	0	0	0	---	---	---	---	---	---	
2429 naphtha & solvents	0	0	0	---	---	---	---	---	---	

EVERETT HARBOR AND SNOHOMISH RIVER, WA
 Freight Traffic, 2006 - continued
 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic			
		Inbound*	Outbound*	Inbound	Outbound	Total	Coastwise	Internal	
							Receipts	Receipts	Shipments
2540 petroleum coke	0	—	0	—	—	—	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	0	0	—	—	—	—	—	—	—
Total chemicals and related products	32	28	2	2	—	—	—	—	—
Subtotal fertilizers	1	1	0	—	—	—	—	—	—
3110 nitrogenous fert.	0	0	0	—	—	—	—	—	—
3190 fert. & mixes nec	1	1	—	—	—	—	—	—	—
Subtotal other chemicals and related products	31	27	2	2	—	—	—	—	—
3211 acyclic hydrocarbons	0	0	0	—	—	—	—	—	—
3219 other hydrocarbons	0	0	—	—	—	—	—	—	—
3220 alcohols	0	0	0	—	—	—	—	—	—
3230 carboxylic acids	2	2	0	—	—	—	—	—	—
3240 nitrogen func. comp.	4	4	—	—	—	—	—	—	—
3250 organo - inorg. comp.	2	2	0	—	—	—	—	—	—
3260 organic comp. nec	0	0	0	—	—	—	—	—	—
3272 sulphuric acid	1	1	—	—	—	—	—	—	—
3274 sodium hydroxide	0	—	0	—	—	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	2	2	0	—	—	—	—	—	—
3276 metallic salts	0	0	0	—	—	—	—	—	—
3279 inorganic chem. nec	0	0	—	—	—	—	—	—	—
3281 radioactive material	1	—	1	—	—	—	—	—	—
3282 pigments & paints	2	2	0	—	—	—	—	—	—
3283 coloring mat. nec	1	1	—	—	—	—	—	—	—
3284 medicines	3	3	—	—	—	—	—	—	—
3285 perfumes & cleansers	0	0	—	—	—	—	—	—	—
3286 plastics	6	6	0	—	—	—	—	—	—
3291 pesticides	1	1	—	—	—	—	—	—	—
3292 starches, gluten, glue	1	0	0	—	—	—	—	—	—
3297 chemical additives	0	0	0	—	—	—	—	—	—
3299 chem. products nec	3	0	0	2	—	—	—	—	—
Total crude materials, inedible except fuels	1,623	4	44	123	359	1,094	11	848	235
Subtotal forest products, wood and chips	1,134	2	44	87	359	643	11	396	235
4150 fuel wood	171	—	—	15	156	—	—	—	—
4161 wood chips	244	—	—	15	202	27	4	2	21
4170 wood in the rough	716	0	42	58	—	616	8	394	214
4189 lumber	3	1	1	—	—	—	—	—	—
4190 forest products nec	0	—	0	—	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	489	1	0	36	—	452	—	452	—
4323 gypsum	0	—	0	—	—	—	—	—	—
4331 sand & gravel	489	1	0	36	—	452	—	452	—
Subtotal iron ore and scrap	0	0	—	—	—	—	—	—	—
4410 iron ore	0	0	—	—	—	—	—	—	—
Subtotal non-ferrous ores and scrap	1	1	—	—	—	—	—	—	—
4650 aluminum ore	1	1	—	—	—	—	—	—	—
Subtotal sulphur, clay and salt	0	0	—	—	—	—	—	—	—
4782 clay & refrac. mat.	0	0	—	—	—	—	—	—	—
Total primary manufactured goods	52	45	6	—	1	—	—	—	—
Subtotal paper products	5	4	0	—	—	—	—	—	—
5120 paper & paperboard	4	4	0	—	—	—	—	—	—
5190 paper products nec	0	0	0	—	—	—	—	—	—
Subtotal lime, cement and glass	1	1	0	—	—	—	—	—	—
5220 cement & concrete	0	—	0	—	—	—	—	—	—
5240 glass & glass prod.	0	0	0	—	—	—	—	—	—
5290 misc. mineral prod.	1	1	0	—	—	—	—	—	—
Subtotal primary iron and steel products	17	14	3	—	—	—	—	—	—
5315 ferro alloys	2	2	—	—	—	—	—	—	—
5320 i&s primary forms	0	0	0	—	—	—	—	—	—
5330 i&s plates & sheets	2	2	0	—	—	—	—	—	—
5360 i&s bars & shapes	3	3	0	—	—	—	—	—	—
5370 i&s pipe & tube	9	7	2	—	—	—	—	—	—
5390 primary i&s nec	1	1	0	—	—	—	—	—	—
Subtotal primary non-ferrous metal products	29	25	3	—	1	—	—	—	—
5421 copper	2	2	0	—	—	—	—	—	—
5422 aluminum	12	12	—	—	—	—	—	—	—
5429 smelted prod. nec	3	2	—	—	1	—	—	—	—
5480 fab. metal products	11	8	3	—	—	—	—	—	—

EVERETT HARBOR AND SNOHOMISH RIVER, WA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic				
		Inbound*	Outbound*	Inbound	Outbound	Total	Coastwise		Internal	
							Receipts	Receipts	Shipments	
Subtotal primary wood products	1	1	0	---	---	---	---	---	---	
5540 primary wood prod.	1	1	0	---	---	---	---	---	---	
Total food and farm products	7	4	1	2	---	---	---	---	---	
Subtotal fish	0	---	---	0	---	---	---	---	---	
6134 fish (not shellfish)	0	---	---	0	---	---	---	---	---	
Subtotal grain	0	0	---	---	---	---	---	---	---	
6442 rice	0	0	---	---	---	---	---	---	---	
Subtotal vegetable products	0	0	0	---	---	---	---	---	---	
6653 vegetable oils	0	0	---	---	---	---	---	---	---	
6654 vegetables & prod.	0	0	0	---	---	---	---	---	---	
Subtotal processed grain and animal feed	3	0	---	2	---	---	---	---	---	
6747 grain mill products	2	0	---	2	---	---	---	---	---	
6781 hay & fodder	0	0	---	---	---	---	---	---	---	
6782 animal feed, prep.	0	0	---	---	---	---	---	---	---	
Subtotal other agricultural products	4	3	1	---	---	---	---	---	---	
6811 meat, fresh, frozen	2	1	1	---	---	---	---	---	---	
6817 meat, prepared	0	---	0	---	---	---	---	---	---	
6835 fish, prepared	0	---	0	---	---	---	---	---	---	
6838 tallow, animal oils	0	---	0	---	---	---	---	---	---	
6839 animals & prod. nec	0	---	0	---	---	---	---	---	---	
6857 fruit & nuts nec	0	---	0	---	---	---	---	---	---	
6871 coffee	0	0	---	---	---	---	---	---	---	
6885 alcoholic beverages	1	1	---	---	---	---	---	---	---	
6888 water & ice	0	---	0	---	---	---	---	---	---	
6889 food products nec	1	1	0	---	---	---	---	---	---	
6894 natural fibers nec	0	0	---	---	---	---	---	---	---	
6899 farm products nec	0	0	0	---	---	---	---	---	---	
Total all manufactured equipment, machinery and products	333	190	16	0	10	118	---	117	0	
7110 machinery (not elec)	111	103	8	---	---	0	---	---	0	
7120 electrical machinery	11	11	1	---	---	---	---	---	---	
7210 vehicles & parts	49	46	4	---	---	---	---	---	---	
7220 aircraft & parts	123	5	0	---	---	118	---	117	0	
7230 ships & boats	0	0	0	---	---	---	---	---	---	
7400 manufac. wood prod.	10	1	0	---	10	---	---	---	---	
7500 textile products	2	2	0	---	---	---	---	---	---	
7600 rubber & plastic pr.	18	17	0	---	---	---	---	---	---	
7900 manufac. prod. nec	8	5	3	0	---	---	---	---	---	
Total unknown or not elsewhere classified	13	10	1	---	---	3	---	0	2	
9900 unknown or nec	13	10	1	---	---	3	---	0	2	

*Includes 14,731 tons of foreign inbound in-transits; Includes 16,209 tons of foreign outbound in-transits.

ANACORTES HARBOR, WA

Section Included: Water front of Fidalgo Island from Burrows Bay to and including the oil refinery wharves on Fidalgo Bay. Controlling Depth: Main harbor on Guemes Channel, 33 feet; CapSante Waterway, Outer Waterway 11.4 feet, Inner Waterway 11.8 feet, Anacortes Navigation Channel, 16.2 feet. Project Depth: No project for main harbor; Ca Sante Waterway, 12 feet Anacortes Navigation Channel, 18 feet. All depths refer to mllw.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	13,904	2000	18,005	2003	15,820	2006	15,147
1998	11,948	2001	16,769	2004	16,305		
1999	16,232	2002	15,363	2005	15,777		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound*	Inbound	Outbound
Total, all commodities	3,728	1,634	536	854	704
Total coal	18	---	---	18	---
1100 coal & lignite	18	---	---	18	---
Total petroleum and petroleum products	2,845	1,634	460	72	679
Subtotal crude petroleum	1,697	1,634	---	62	---
2100 crude petroleum	1,697	1,634	---	62	---

ANACORTES HARBOR, WA
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound*	Inbound	Outbound
Subtotal petroleum products	1,149	---	460	10	679
2211 gasoline	151	---	---	3	148
2221 kerosene	88	---	---	---	88
2330 distillate fuel oil	541	---	380	7	155
2350 lube oil & greases	21	---	21	---	---
2540 petroleum coke	348	---	59	---	288
Total chemicals and related products	100	---	75	2	23
Subtotal other chemicals and related products	100	---	75	2	23
3211 acyclic hydrocarbons	22	---	7	2	12
3275 inorg. elem., oxides, & halogen salts	68	---	68	---	---
3299 chem. products nec	11	---	---	---	11
Total crude materials, inedible except fuels	715	---	---	715	---
Subtotal forest products, wood and chips	544	---	---	544	---
4150 fuel wood	1	---	---	1	---
4170 wood in the rough	544	---	---	544	---
Subtotal soil, sand, gravel, rock and stone	170	---	---	170	---
4322 limestone	170	---	---	170	---
Total primary manufactured goods	1	0	---	---	1
Subtotal primary iron and steel products	1	---	---	---	1
5370 i&s pipe & tube	1	---	---	---	1
Subtotal primary non-ferrous metal products	0	0	---	---	---
5480 fab. metal products	0	0	---	---	---
Total food and farm products	2	---	1	---	1
Subtotal other agricultural products	2	---	1	---	1
6838 tallow, animal oils	2	---	1	---	1
Total all manufactured equipment, machinery and products	9	0	---	9	---
7110 machinery (not elec)	7	0	---	7	---
7230 ships & boats	0	---	---	0	---
7400 manufac. wood prod.	1	---	---	1	---
7900 manufac. prod. nec	0	---	---	0	---
Total unknown or not elsewhere classified	38	---	---	38	---
9900 unknown or nec	38	---	---	38	---

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	11,419	8,251	1,661	292	1,164	51
Total petroleum and petroleum products	11,417	8,251	1,661	291	1,162	51
Subtotal crude petroleum	7,800	7,738	28	---	34	---
2100 crude petroleum	7,800	7,738	28	---	34	---
Subtotal petroleum products	3,616	513	1,633	291	1,128	51
2211 gasoline	1,326	195	822	13	294	1
2330 distillate fuel oil	1,003	206	556	80	155	6
2340 residual fuel oil	1,132	3	209	198	679	43
2350 lube oil & greases	110	110	---	0	---	0
2429 naphtha & solvents	45	---	45	---	---	---
Total crude materials, inedible except fuels	0	---	---	0	0	---
Subtotal forest products, wood and chips	0	---	---	0	0	---
4189 lumber	0	---	---	0	0	---
Total primary manufactured goods	0	---	---	0	0	---
Subtotal lime, cement and glass	0	---	---	0	0	---
5290 misc. mineral prod.	0	---	---	0	0	---
Total food and farm products	0	---	---	---	0	---
Subtotal fish	0	---	---	---	0	---
6134 fish (not shellfish)	0	---	---	---	0	---
Total all manufactured equipment, machinery and products	1	---	---	0	1	---
7210 vehicles & parts	1	---	---	---	1	---
7400 manufac. wood prod.	0	---	---	0	0	---

*Includes 17,608 tons of foreign outbound in-transits.

Other Harbors and Waterways 2006

Harbor or Waterway Project	Commodity	Thousand Short Tons
LAKE CROCKETT, WA	No Commerce Reported	
BELLINGHAM BAY AND HARBOR, WA	2211 gasoline	19
	2221 kerosene	39
	2330 distillate fuel oil	16
	2340 residual fuel oil	1
	4170 wood in the rough	8
	4323 gypsum	2
	5110 newsprint	0
	5220 cement & concrete	10
	6134 fish (not shellfish)	6
	6653 vegetable oils	0
	6654 vegetables & prod.	3
	6811 meat, fresh, frozen	4
	6817 meat, prepared	0
	6822 dairy products	0
	6856 bananas & plantains	0
	6857 fruit & nuts nec	0
	7110 machinery (not elec)	0
	7900 manufac. prod. nec	0
	9900 unknown or nec	0
	Total Tons(x1000)	108
BLAINE HARBOR, WA	No Commerce Reported	
COLUMBIA RIVER BETWEEN WENATCHEE AND KETTLE FALLS, WA	No Commerce Reported	
FLATHEAD LAKE, MT	No Commerce Reported	
HOQUIAM RIVER, WA	No Commerce Reported	
KOOTENAI RIVER, ID AND MT	No Commerce Reported	
NEAH BAY, WA	No Commerce Reported	
PORT GAMBLE HARBOR, WA	4331 sand & gravel	2
	Total Tons(x1000)	2
PORT TOWNSEND HARBOR, WA	2340 residual fuel oil	33
	4150 fuel wood	2
	4161 wood chips	133
	4170 wood in the rough	33
	6747 grain mill products	2
	9900 unknown or nec	0
	Total Tons(x1000)	204
QUILLAYUTE RIVER, WA	No Commerce Reported	
SKAGIT RIVER, WA	No Commerce Reported	
STILLAGUAMISH RIVER, WA	No Commerce Reported	

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
SWINOMISH CHANNEL, WA	4170 wood in the rough	67
	Total Tons(x1000)	67
	Total Ton-miles(x1000)	47
	Total Trip-ton-miles Internal and Intraport (x1000)	2,358
WATERWAY CONNECTING PORT TOWNSEND BAY AND OAK BAY, WA	No Commerce Reported	
WILLAPA RIVER AND HARBOR, AND NASELLE RIVER, WA	No Commerce Reported	
Non-project		
OTHER PUGET SOUND AREA PORTS, WA (NET)	2100 crude petroleum	15,266
	2211 gasoline	3,957
	2221 kerosene	42
	2330 distillate fuel oil	2,289
	2340 residual fuel oil	774
	2350 lube oil & greases	8
	2429 naphtha & solvents	41
	2640 hydrocarbon & petrol gases, liquefied and gaseous	81
	3211 acyclic hydrocarbons	11
	3219 other hydrocarbons	3
	3299 chem. products nec	3
	4170 wood in the rough	423
	4189 lumber	8
	4331 sand & gravel	2,417
	4338 soil & fill dirt	0
	4650 aluminum ore	221
	5290 misc. mineral prod.	7
	5480 fab. metal products	34
	6134 fish (not shellfish)	0
	7110 machinery (not elec)	8
	7120 electrical machinery	0
	7210 vehicles & parts	7
7400 manufac. wood prod.	8	
7900 manufac. prod. nec	0	
8900 waste and scrap nec	0	
9900 unknown or nec	3	
	Total Tons(x1000)	25,610

KETCHIKAN HARBOR, AK

Section Included: Tongass Narrows from Point Higgins on the north to Mountain Point on the south and including Herring Bay on George Inlet. Controlling Depth: Main Harbor, adequate; small boat basins, Ketchikan Creek, 10.0 feet; Bar Point, 15 feet. Project Depth: No project depth for Main Harbor; small boat basins, 10 and 15 feet. All depths refer to mllw.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,241	2000	756	2003	680	2006	632
1998	937	2001	596	2004	651		
1999	1,400	2002	753	2005	674		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Outbound	Inbound	Total	Coastwise		Internal	
					Receipts	Shipments	Receipts	Shipments
Total, all commodities	632	144	90	398	25	35	172	167
Total petroleum and petroleum products	262	---	74	188	23	35	55	75
Subtotal petroleum products	262	---	74	188	23	35	55	75
2211 gasoline	121	---	37	85	16	15	23	31
2330 distillate fuel oil	126	---	30	95	7	20	25	43
2340 residual fuel oil	7	---	7	---	---	---	---	---
2350 lube oil & greases	0	---	---	0	---	---	0	0
2429 naphtha & solvents	0	---	---	0	---	---	0	0
2430 asphalt, tar & pitch	2	---	---	2	---	---	1	0
2640 hydrocarbon & petrol gases, liquefied and gaseous	2	---	---	2	---	---	2	0
2990 petro. products nec	4	---	---	4	---	---	3	1
Total chemicals and related products	12	---	0	12	---	---	7	5
Subtotal fertilizers	0	---	---	0	---	---	0	---
3190 fert. & mixes nec	0	---	---	0	---	---	0	---
Subtotal other chemicals and related products	12	---	0	12	---	---	6	5
3220 alcohols	0	---	---	0	---	---	0	0
3276 metallic salts	0	---	---	0	---	---	0	---
3282 pigments & paints	0	---	---	0	---	---	0	0
3285 perfumes & cleansers	0	---	---	0	---	---	0	---
3286 plastics	0	---	---	0	---	---	0	0
3293 explosives	2	---	0	2	---	---	1	1
3299 chem. products nec	8	---	---	8	---	---	4	4
Total crude materials, inedible except fuels	179	144	16	19	0	0	7	12
Subtotal forest products, wood and chips	159	144	---	15	0	0	6	10
4150 fuel wood	0	---	---	0	---	---	0	---
4161 wood chips	0	---	---	0	---	---	0	---
4170 wood in the rough	154	144	---	10	0	---	1	9
4189 lumber	4	---	---	4	0	0	3	1
4190 forest products nec	1	---	---	1	0	---	1	0
Subtotal pulp and waste paper	0	---	---	0	---	---	---	0
4225 pulp & waste paper	0	---	---	0	---	---	---	0
Subtotal soil, sand, gravel, rock and stone	16	---	16	0	---	---	---	0
4331 sand & gravel	16	---	16	---	---	---	---	---
4338 soil & fill dirt	0	---	---	0	---	---	---	0
Subtotal iron ore and scrap	2	---	---	2	---	0	1	2
4420 iron & steel scrap	2	---	---	2	---	0	1	2
Subtotal other non-metal. min.	1	---	---	1	---	---	1	0
4900 non-metal. min. nec	1	---	---	1	---	---	1	0
Total primary manufactured goods	22	---	0	22	0	0	18	5
Subtotal paper products	2	---	---	2	---	---	1	1
5110 newsprint	0	---	---	0	---	---	0	---
5120 paper & paperboard	0	---	---	0	---	---	---	0
5190 paper products nec	2	---	---	2	---	---	1	0
Subtotal lime, cement and glass	9	---	---	9	0	---	8	1
5220 cement & concrete	6	---	---	6	---	---	5	0
5240 glass & glass prod.	0	---	---	0	---	---	0	0
5290 misc. mineral prod.	3	---	---	3	0	---	2	1
Subtotal primary iron and steel products	1	---	---	1	---	---	1	0
5360 i&s bars & shapes	0	---	---	0	---	---	0	0
5370 i&s pipe & tube	1	---	---	1	---	---	1	0
5390 primary i&s nec	0	---	---	0	---	---	0	---
Subtotal primary non-ferrous metal products	9	---	0	9	0	0	6	2
5422 aluminum	0	---	0	---	---	---	---	---
5480 fab. metal products	9	---	---	9	0	0	6	2
Subtotal primary wood products	1	---	---	1	---	---	1	0
5540 primary wood prod.	1	---	---	1	---	---	1	0
Total food and farm products	88	0	---	87	0	0	46	41
Subtotal fish	36	0	---	36	---	0	11	24
6134 fish (not shellfish)	35	0	---	35	---	---	11	23
6136 shellfish	1	---	---	1	---	0	0	1

KETCHIKAN HARBOR, AK
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign Outbound	Canadian Inbound	Domestic				
				Total	Coastwise		Internal	
					Receipts	Shipments	Receipts	Shipments
Subtotal vegetable products	0	---	---	0	---	---	0	---
6654 vegetables & prod.	0	---	---	0	---	---	0	---
Subtotal processed grain and animal feed	0	---	---	0	---	---	0	0
6782 animal feed, prep.	0	---	---	0	---	---	0	0
Subtotal other agricultural products	52	---	---	52	0	---	35	17
6835 fish, prepared	10	---	---	10	---	---	2	8
6885 alcoholic beverages	4	---	---	4	0	---	3	1
6887 groceries	20	---	---	20	---	---	17	3
6888 water & ice	0	---	---	0	---	---	0	---
6889 food products nec	17	---	---	17	---	---	12	5
6899 farm products nec	0	---	---	0	---	---	0	---
Total all manufactured equipment, machinery and products	57	---	---	57	1	0	39	18
7110 machinery (not elec)	9	---	---	9	1	---	5	4
7120 electrical machinery	1	---	---	1	---	0	1	0
7210 vehicles & parts	7	---	---	7	0	0	4	3
7220 aircraft & parts	0	---	---	0	---	---	---	0
7230 ships & boats	1	---	---	1	0	---	1	1
7400 manufac. wood prod.	5	---	---	5	0	---	4	1
7500 textile products	0	---	---	0	---	---	0	0
7600 rubber & plastic pr.	1	---	---	1	---	---	0	0
7900 manufac. prod. nec	33	---	---	33	0	0	24	9
Total waste and scrap nec	12	---	---	12	---	---	---	12
8900 waste and scrap nec	12	---	---	12	---	---	---	12

WRANGELL NARROWS, AK

Section Included: Entire 24 mile long waterway. Controlling Depth: 26 feet in the anchorage basin and 24 feet in the authorized channel with exception of the area near Colorado Reef where a depth of 21.6 feet exists. Project Depth: 27 feet through Petersburg Bar; 26 feet in anchorage basin, vicinity of mile 14; all other, 24 feet. All depths refer to mlw.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	496	2000	630	2003	766	2006	873
1998	432	2001	530	2004	732		
1999	404	2002	568	2005	747		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign Outbound
Total, all commodities	2	2
Total food and farm products	2	2
Subtotal fish	2	2
6134 fish (not shellfish)	2	2
Ton-miles (x1000)	45	45
Foreign		

Commodity	Total	Coastwise	
		Receipts	Through Upbound Downbnd
Total, all commodities	281	3	182 95
Total petroleum and petroleum products	75	3	43 29
Subtotal petroleum products	75	3	43 29
2211 gasoline	48	1	22 24
2330 distillate fuel oil	25	2	18 5
2350 lube oil & greases	0	---	0 ---
2429 naphtha & solvents	0	---	0 ---
2430 asphalt, tar & pitch	0	---	0 ---
2640 hydrocarbon & petrol gases, liquefied and gaseous	1	---	1 0
2990 petro. products nec	1	---	1 0
Total chemicals and related products	3	---	3 0
Subtotal fertilizers	0	---	0 ---
3110 nitrogenous fert.	0	---	0 ---
3130 potassic fert.	0	---	0 ---
3190 fert. & mixes nec	0	---	0 ---

WRANGELL NARROWS, AK
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Coastwise		
		Receipts	Through	
			Upbound	Downbnd
Subtotal other chemicals and related products	2	—	2	0
3220 alcohols	0	—	0	0
3275 inorg. elem., oxides, & halogen salts	0	—	0	—
3276 metallic salts	0	—	0	—
3282 pigments & paints	0	—	0	0
3286 plastics	1	—	1	0
3293 explosives	0	—	0	—
3297 chemical additives	0	—	0	—
3299 chem. products nec	0	—	0	0
Total crude materials, inedible except fuels	34	0	31	3
Subtotal forest products, wood and chips	28	0	27	0
4161 wood chips	0	—	0	—
4170 wood in the rough	1	0	1	0
4189 lumber	26	—	25	0
4190 forest products nec	1	—	1	0
Subtotal pulp and waste paper	0	—	—	0
4225 pulp & waste paper	0	—	—	0
Subtotal soil, sand, gravel, rock and stone	1	—	1	—
4331 sand & gravel	1	—	1	—
4338 soil & fill dirt	0	—	0	—
Subtotal iron ore and scrap	3	—	0	3
4420 iron & steel scrap	3	—	0	3
Subtotal non-ferrous ores and scrap	0	—	—	0
4680 non-ferrous scrap	0	—	—	0
Subtotal sulphur, clay and salt	0	—	0	—
4782 clay & refrac. mat.	0	—	0	—
Subtotal other non-metal. min.	3	—	3	—
4900 non-metal. min. nec	3	—	3	—
Total primary manufactured goods	74	—	72	2
Subtotal paper products	4	—	4	0
5120 paper & paperboard	0	—	—	0
5190 paper products nec	4	—	4	—
Subtotal lime, cement and glass	35	—	35	0
5210 lime	0	—	0	—
5220 cement & concrete	5	—	5	—
5240 glass & glass prod.	1	—	1	0
5290 misc. mineral prod.	30	—	29	0
Subtotal primary iron and steel products	4	—	4	0
5330 i&s plates & sheets	0	—	0	—
5360 i&s bars & shapes	1	—	1	0
5370 i&s pipe & tube	3	—	3	—
Subtotal primary non-ferrous metal products	20	—	19	1
5480 fab. metal products	20	—	19	1
Subtotal primary wood products	11	—	11	0
5540 primary wood prod.	11	—	11	0
Total food and farm products	59	0	4	55
Subtotal fish	29	0	0	29
6134 fish (not shellfish)	28	0	0	28
6136 shellfish	1	—	0	1
Subtotal vegetable products	0	—	0	—
6654 vegetables & prod.	0	—	0	—
Subtotal processed grain and animal feed	0	—	0	—
6781 hay & fodder	0	—	0	—
6782 animal feed, prep.	0	—	0	—
Subtotal other agricultural products	29	—	4	25
6811 meat, fresh, frozen	0	—	0	—
6835 fish, prepared	25	—	—	25
6838 tallow, animal oils	0	—	—	0
6858 fruit juices	0	—	0	—
6885 alcoholic beverages	1	—	1	0
6887 groceries	3	—	2	0
6889 food products nec	0	—	0	0
Total all manufactured equipment, machinery and products	36	0	30	6
7110 machinery (not elec)	9	0	5	3
7120 electrical machinery	0	—	0	0
7210 vehicles & parts	3	—	2	1
7230 ships & boats	1	—	0	0
7400 manufac. wood prod.	7	—	7	0
7500 textile products	0	—	0	0
7600 rubber & plastic pr.	1	—	1	0
7900 manufac. prod. nec	16	0	14	2
Total waste and scrap nec	0	—	—	0
8900 waste and scrap nec	0	—	—	0
Ton-miles (x1000)	6,840	79	4,377	2,384
Coastwise				

WRANGELL NARROWS, AK
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	590	65	19	38	43	348	77
Total petroleum and petroleum products	148	13	2	2	0	129	3
Subtotal petroleum products	148	13	2	2	0	129	3
2211 gasoline	63	3	1	0	0	58	1
2330 distillate fuel oil	67	6	1	—	—	59	1
2350 lube oil & greases	3	1	—	—	—	2	0
2429 naphtha & solvents	1	0	0	0	0	0	0
2430 asphalt, tar & pitch	5	2	0	1	—	3	—
2540 petroleum coke	4	—	—	—	—	4	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	4	1	0	0	0	2	0
2990 petro. products nec	2	0	0	—	—	1	0
Total chemicals and related products	12	2	0	1	0	8	1
Subtotal fertilizers	0	0	—	0	—	—	—
3110 nitrogenous fert.	0	0	—	0	—	—	—
Subtotal other chemicals and related products	11	1	0	1	0	8	1
3220 alcohols	0	0	—	0	—	0	—
3260 organic comp. nec	0	0	—	0	—	0	—
3276 metallic salts	4	0	—	0	—	4	0
3282 pigments & paints	1	0	0	0	0	1	0
3285 perfumes & cleansers	0	—	—	—	—	0	0
3286 plastics	0	0	—	0	—	0	0
3293 explosives	1	0	0	0	—	1	0
3297 chemical additives	0	—	—	—	—	0	—
3299 chem. products nec	4	1	0	1	0	2	0
Total crude materials, inedible except fuels	26	3	1	1	2	13	7
Subtotal forest products, wood and chips	19	1	0	1	2	9	5
4150 fuel wood	0	0	—	—	—	0	—
4170 wood in the rough	9	0	0	0	2	2	4
4189 lumber	7	1	—	0	—	5	0
4190 forest products nec	3	0	—	0	0	2	1
Subtotal pulp and waste paper	0	—	—	—	—	—	0
4225 pulp & waste paper	0	—	—	—	—	—	0
Subtotal soil, sand, gravel, rock and stone	1	—	0	—	0	0	1
4331 sand & gravel	0	—	—	—	—	0	—
4338 soil & fill dirt	1	—	0	—	0	—	1
Subtotal iron ore and scrap	1	—	—	—	0	—	1
4420 iron & steel scrap	1	—	—	—	0	—	1
Subtotal non-ferrous ores and scrap	3	—	—	—	—	3	1
4630 copper ore	3	—	—	—	—	3	1
Subtotal other non-metal. min.	3	2	0	0	—	1	0
4900 non-metal. min. nec	3	2	0	0	—	1	0
Total primary manufactured goods	94	13	1	8	1	67	4
Subtotal paper products	7	2	0	1	0	3	1
5110 newsprint	0	0	—	0	—	0	—
5120 paper & paperboard	1	—	0	—	0	—	1
5190 paper products nec	6	2	0	1	0	2	0
Subtotal lime, cement and glass	57	5	0	4	0	47	0
5210 lime	4	—	—	—	—	4	—
5220 cement & concrete	37	3	—	3	0	32	0
5240 glass & glass prod.	5	0	0	0	0	5	0
5290 misc. mineral prod.	11	2	0	1	0	8	0
Subtotal primary iron and steel products	3	0	0	0	0	2	0
5360 i&s bars & shapes	1	0	—	0	—	1	—
5370 i&s pipe & tube	1	0	0	0	0	1	0
5390 primary i&s nec	0	—	—	—	—	0	—
Subtotal primary non-ferrous metal products	24	5	0	3	0	13	2
5421 copper	0	—	—	—	—	0	—
5422 aluminum	0	0	—	0	—	—	—
5480 fab. metal products	24	5	0	3	0	13	2
Subtotal primary wood products	3	1	0	0	—	2	0
5540 primary wood prod.	3	1	0	0	—	2	0
Total food and farm products	165	14	4	8	28	63	47
Subtotal fish	50	1	4	0	23	1	22
6134 fish (not shellfish)	49	1	4	0	22	1	22
6136 shellfish	1	—	0	—	1	—	0
Subtotal processed grain and animal feed	2	1	—	0	—	1	—
6781 hay & fodder	0	—	—	—	—	0	—
6782 animal feed, prep.	2	1	—	0	—	1	—
Subtotal other agricultural products	113	12	0	8	6	61	25
6822 dairy products	0	0	—	0	—	0	—
6835 fish, prepared	13	0	0	—	6	—	7
6885 alcoholic beverages	30	2	0	1	0	12	16
6887 groceries	48	9	0	5	0	33	0
6888 water & ice	0	—	0	0	—	—	—
6889 food products nec	20	1	0	1	0	16	2
6891 tobacco & products	0	—	—	—	—	—	0
6899 farm products nec	0	0	—	0	—	0	—

WRANGELL NARROWS, AK
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total all manufactured equipment, machinery and products	127	21	5	18	3	68	13
7110 machinery (not elec)	14	1	1	2	1	6	2
7120 electrical machinery	3	0	0	0	0	2	0
7210 vehicles & parts	11	2	0	1	0	6	2
7220 aircraft & parts	0	—	—	—	—	0	0
7230 ships & boats	2	1	0	0	0	1	0
7300 ordnance & access.	0	0	—	0	—	0	—
7400 manufac. wood prod.	15	5	0	3	0	7	0
7500 textile products	1	0	0	0	0	1	0
7600 rubber & plastic pr.	1	0	0	0	0	1	0
7900 manufac. prod. nec	80	12	3	10	2	46	7
Total waste and scrap nec	18	—	6	—	9	0	3
8900 waste and scrap nec	18	—	6	—	9	0	3
Ton-miles (x1000) Internal	13,148	1,395	69	152	905	8,708	1,920
Tons All Traffic (x1000)	873						
Ton-miles All Traffic (x1000)	20,034						
Total Trip-ton-miles Internal and Intraport (x1000)	463,362						

JUNEAU HARBOR, AK

Section Included: The northside of Gastineau Channel including Theaurora Basin small boat harbor. The city dock facility has a 200 foot sea plane and medium draft dock and a 500 foot commercial dock with a 40 foot depth. Three area small boat harbors accomodate 2,700 small boats and have water depths of 12 & 14 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	583	2000	256	2003	567	2006	397
1998	320	2001	576	2004	544		
1999	527	2002	469	2005	372		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign Outbound	Domestic				
			Total	Coastwise		Internal	
				Receipts	Shipments	Inbound Upbound	Outbound Downbnd
Total, all commodities	397	13	384	51	3	251	79
Total petroleum and petroleum products	139	—	139	50	2	76	10
Subtotal petroleum products	139	—	139	50	2	76	10
2211 gasoline	71	—	71	28	1	40	2
2330 distillate fuel oil	54	—	54	23	1	28	3
2350 lube oil & greases	5	—	5	—	—	1	4
2429 naphtha & solvents	0	—	0	0	0	0	0
2430 asphalt, tar & pitch	3	—	3	—	—	3	0
2540 petroleum coke	2	—	2	—	—	1	1
2640 hydrocarbon & petrol gases, liquefied and gaseous	2	—	2	—	0	2	0
2990 petro. products nec	1	—	1	—	—	1	0
Total chemicals and related products	11	—	11	—	0	8	2
Subtotal other chemicals and related products	11	—	11	—	0	8	2
3220 alcohols	0	—	0	—	—	0	—
3276 metallic salts	4	—	4	—	—	4	0
3282 pigments & paints	1	—	1	—	0	1	0
3285 perfumes & cleansers	0	—	0	—	—	0	0
3286 plastics	0	—	0	—	—	0	0
3293 explosives	3	—	3	—	—	2	1
3297 chemical additives	0	—	0	—	—	0	—
3299 chem. products nec	2	—	2	—	0	2	1
Total crude materials, inedible except fuels	30	13	17	0	0	11	5
Subtotal forest products, wood and chips	13	—	13	0	0	8	4
4150 fuel wood	0	—	0	—	—	0	—
4170 wood in the rough	5	—	5	0	0	2	4
4189 lumber	5	—	5	0	—	5	0
4190 forest products nec	2	—	2	—	0	2	1
Subtotal pulp and waste paper	0	—	0	—	—	—	0
4225 pulp & waste paper	0	—	0	—	—	—	0
Subtotal soil, sand, gravel, rock and stone	0	—	0	—	—	0	—
4331 sand & gravel	0	—	0	—	—	0	—
Subtotal iron ore and scrap	0	—	0	—	—	—	0
4420 iron & steel scrap	0	—	0	—	—	—	0

JUNEAU HARBOR, AK
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign Outbound	Domestic				
			Total	Coastwise		Internal	
				Receipts	Shipments	Inbound Upbound	Outbound Downbnd
Subtotal non-ferrous ores and scrap	16	13	3	---	---	3	1
4630 copper ore	3	---	3	---	---	3	1
4690 non-ferrous ores nec	13	13	---	---	---	---	---
Subtotal other non-metal. min.	0	---	0	---	0	0	0
4900 non-metal. min. nec	0	---	0	---	0	0	0
Total primary manufactured goods	55	---	55	0	0	44	11
Subtotal paper products	3	---	3	0	0	2	1
5110 newsprint	0	---	0	---	---	0	---
5120 paper & paperboard	1	---	1	---	0	---	1
5190 paper products nec	2	---	2	0	0	2	0
Subtotal lime, cement and glass	33	---	33	0	0	27	5
5210 lime	3	---	3	---	---	3	0
5220 cement & concrete	19	---	19	---	0	13	5
5240 glass & glass prod.	4	---	4	---	0	4	0
5290 misc. mineral prod.	7	---	7	0	0	7	0
Subtotal primary iron and steel products	2	---	2	0	0	2	0
5360 i&s bars & shapes	1	---	1	0	---	1	---
5370 i&s pipe & tube	1	---	1	---	0	1	0
5390 primary i&s nec	0	---	0	---	---	0	---
Subtotal primary non-ferrous metal products	15	---	15	0	0	10	4
5421 copper	0	---	0	---	---	0	---
5480 fab. metal products	15	---	15	0	0	10	4
Subtotal primary wood products	2	---	2	---	---	2	0
5540 primary wood prod.	2	---	2	---	---	2	0
Total food and farm products	74	---	74	0	0	49	25
Subtotal fish	8	---	8	---	0	2	6
6134 fish (not shellfish)	8	---	8	---	0	2	6
6136 shellfish	0	---	0	---	---	---	0
Subtotal processed grain and animal feed	1	---	1	---	---	1	---
6781 hay & fodder	0	---	0	---	---	0	---
6782 animal feed, prep.	1	---	1	---	---	1	---
Subtotal other agricultural products	65	---	65	0	0	46	19
6835 fish, prepared	1	---	1	---	---	---	1
6885 alcoholic beverages	23	---	23	---	0	6	17
6887 groceries	30	---	30	---	0	29	1
6888 water & ice	0	---	0	---	---	0	---
6889 food products nec	12	---	12	0	---	11	0
6891 tobacco & products	0	---	0	---	---	---	0
6899 farm products nec	0	---	0	---	---	0	---
Total all manufactured equipment, machinery and products	86	---	86	0	0	62	24
7110 machinery (not elec)	12	---	12	---	0	7	5
7120 electrical machinery	2	---	2	---	0	2	0
7210 vehicles & parts	9	---	9	---	0	6	3
7220 aircraft & parts	0	---	0	---	---	0	0
7230 ships & boats	1	---	1	---	0	0	0
7400 manufac. wood prod.	6	---	6	0	0	5	1
7500 textile products	1	---	1	---	0	1	0
7600 rubber & plastic pr.	1	---	1	---	0	0	0
7900 manufac. prod. nec	56	---	56	0	0	41	15
Total waste and scrap nec	2	---	2	---	---	1	1
8900 waste and scrap nec	2	---	2	---	---	1	1

Tons All Traffic (x1000) 397
Total Trip-ton-miles Internal and Intraport (x1000) 264,821

VALDEZ HARBOR, AK

Section Included: Entire waterfront from Point of Land west of Ferry Terminal easterly to Alaska Hydrotrain Dock. Eastern part of Port Valdez from the Ferry Terminal on the north to the Trans-Alaska Pipeline Terminal on the south. Controlling Depth: 12 feet in the small basin. Project Depth: 12 feet, except 20 feet at Ferry Terminal, 50 feet off the City Dock, 75 feet off the Valdez Dock, and 0.0 at Sontag & Alaska Hydrotrain Facilities. All depths refer to mlw.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	73,647	2000	48,081	2003	49,857	2006	36,153
1998	61,946	2001	50,977	2004	46,758		
1999	53,392	2002	50,513	2005	44,448		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Domestic		
		Coastwise		Internal
		Receipts	Shipments	Outbound Downbnd
Total, all commodities	36,153	1	36,149	3
Total petroleum and petroleum products	36,153	1	36,149	3
Subtotal crude petroleum	35,675	—	35,675	—
2100 crude petroleum	35,675	—	35,675	—
Subtotal petroleum products	478	1	474	3
2211 gasoline	333	1	332	1
2330 distillate fuel oil	108	—	106	2
2340 residual fuel oil	15	—	15	—
2350 lube oil & greases	22	—	22	0
Total primary manufactured goods	0	—	0	0
Subtotal primary non-ferrous metal products	0	—	0	0
5480 fab. metal products	0	—	0	0
Total all manufactured equipment, machinery and products	0	—	0	0
7210 vehicles & parts	0	—	0	—
7900 manufac. prod. nec	0	—	—	0

Tons All Traffic (x1000) **36,153**
Total Trip-ton-miles Internal and Intraport (x1000) **27**

SEWARD HARBOR, AK

Section Included: Alaska Railroad Dock, the Seward Boat Basin including the City Dock, and the Dry Bulk Terminal. Controlling Depth: 35 feet below mlw at the Railroad Dock; 15 feet in the 200 foot entrance channel to the boat basin and at the City Dock; 12.5 feet in the boat mooring area. The Dry Bulk Terminal has controlling depth of 58 feet mlw.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	842	2000	721	2003	203	2006	429
1998	380	2001	641	2004	599		
1999	614	2002	392	2005	523		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic
		Inbound	Outbound	Coastwise Receipts
Total, all commodities	429	4	403	22
Total coal	403	—	403	—
1100 coal & lignite	403	—	403	—
Total crude materials, inedible except fuels	9	—	—	9
Subtotal forest products, wood and chips	9	—	—	9
4189 lumber	9	—	—	9
Total primary manufactured goods	15	4	—	11
Subtotal lime, cement and glass	9	—	—	9
5290 misc. mineral prod.	9	—	—	9
Subtotal primary iron and steel products	4	4	—	—
5370 i&s pipe & tube	4	4	—	—
Subtotal primary non-ferrous metal products	0	—	—	0
5480 fab. metal products	0	—	—	0
Subtotal primary wood products	2	—	—	2
5540 primary wood prod.	2	—	—	2
Total all manufactured equipment, machinery and products	2	—	—	2
7400 manufac. wood prod.	1	—	—	1
7900 manufac. prod. nec	0	—	—	0

HOMER, AK

Section Included: The northside of Kachemak Bay including the entire Homer Spit and small boat harbor. The commercial dock facility provides 300 feet of dock space with water depth ranging from 20 to 40 feet. The 750 boat small boat harbor has a depth ranging from 20 feet to 15 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	302	2000	557	2003	380	2006	372
1998	338	2001	524	2004	97		
1999	271	2002	275	2005	118		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound	Outbound	Total	Coastwise	Internal
				Shipments	Receipts	Receipts
Total, all commodities	372	241	65	65	40	25
Total petroleum and petroleum products	372	241	65	65	40	25
Subtotal crude petroleum	71	71	—	—	—	—
2100 crude petroleum	71	71	—	—	—	—
Subtotal petroleum products	300	170	65	65	40	25
2211 gasoline	60	45	—	15	—	15
2221 kerosene	126	126	—	—	—	—
2330 distillate fuel oil	24	—	—	24	15	9
2340 residual fuel oil	91	—	65	25	25	—

ANCHORAGE, AK

Section Included: Knik Arm from the Municipal Terminal on the north to and including terminal facilities on Ship Creek. Controlling Depth: 35 feet off the face of the City Dock; the approach channel north of Fire Island, to Point Woronzof, 28.5 feet. Project Depth: 35 feet. All depths refer to mhw.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	3,424	2000	3,157	2003	3,179	2006	2,927
1998	3,589	2001	2,861	2004	3,086		
1999	3,701	2002	2,983	2005	3,527		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Inbound	Total	Coastwise		Internal	
					Receipts	Shipments	Shipments	Intraport	
Total, all commodities	2,926	371	155	94	2,306	1,834	443	26	3
Total petroleum and petroleum products	854	244	41	0	569	276	263	26	3
Subtotal petroleum products	854	244	41	0	569	276	263	26	3
2211 gasoline	585	167	—	—	418	246	156	14	2
2221 kerosene	74	74	—	—	—	—	—	—	—
2330 distillate fuel oil	120	2	—	—	118	1	107	8	1
2350 lube oil & greases	32	—	—	—	32	29	0	3	—
2429 naphtha & solvents	0	—	—	—	0	0	—	—	—
2640 hydrocarbon & petrol gases, liquefied and gaseous	42	—	41	0	0	0	0	—	—
2990 petro. products nec	1	—	—	—	1	0	0	—	—
Total chemicals and related products	36	0	29	2	4	2	3	—	—
Subtotal fertilizers	31	—	29	1	0	0	0	—	—
3110 nitrogenous fert.	29	—	29	—	0	—	0	—	—
3120 phosphatic fert.	0	—	0	—	—	—	—	—	—
3130 potassic fert.	0	—	—	0	—	—	—	—	—
3190 fert. & mixes nec	1	—	—	1	0	0	0	—	—
Subtotal other chemicals and related products	6	0	—	2	4	1	3	—	—
3220 alcohols	2	—	—	1	0	0	—	—	—
3260 organic comp. nec	0	—	—	0	0	0	—	—	—
3272 sulphuric acid	0	—	—	—	0	0	—	—	—
3275 inorg. elem., oxides, & halogen salts	0	—	—	—	0	0	—	—	—
3279 inorganic chem. nec	0	—	—	—	0	—	0	—	—
3282 pigments & paints	0	—	—	—	0	0	0	—	—
3285 perfumes & cleansers	0	—	—	—	0	0	—	—	—
3286 plastics	1	0	—	—	1	1	0	—	—
3299 chem. products nec	3	—	—	0	3	0	3	—	—
Total crude materials, inedible except fuels	195	20	28	0	147	129	19	—	—
Subtotal forest products, wood and chips	158	—	28	0	129	129	1	—	—
4170 wood in the rough	29	—	28	0	0	0	0	—	—

ANCHORAGE, AK
Freight Traffic, 2006 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Inbound	Total	Coastwise		Internal	
						Receipts	Shipments	Shipments	Intraport
4189 lumber	128	—	—	—	128	127	1	—	—
4190 forest products nec	1	—	—	—	1	1	—	—	—
Subtotal soil, sand, gravel, rock and stone	0	—	—	—	0	0	0	—	—
4331 sand & gravel	0	—	—	—	0	0	0	—	—
4338 soil & fill dirt	0	—	—	—	0	0	0	—	—
Subtotal iron ore and scrap	17	—	—	—	17	—	17	—	—
4420 iron & steel scrap	17	—	—	—	17	—	17	—	—
Subtotal sulphur, clay and salt	0	—	—	—	0	—	0	—	—
4782 clay & refrac. mat.	0	—	—	—	0	—	0	—	—
Subtotal other non-metal. min.	20	20	—	0	0	0	0	—	—
4900 non-metal. min. nec	20	20	—	0	0	0	0	—	—
Total primary manufactured goods	226	108	—	1	117	110	6	—	—
Subtotal paper products	17	0	—	1	17	17	—	—	—
5110 newsprint	0	—	—	—	0	0	—	—	—
5120 paper & paperboard	1	—	—	1	—	—	—	—	—
5190 paper products nec	17	0	—	—	17	17	—	—	—
Subtotal lime, cement and glass	139	107	—	0	31	31	1	—	—
5220 cement & concrete	109	107	—	0	2	2	0	—	—
5240 glass & glass prod.	1	—	—	—	1	1	0	—	—
5290 misc. mineral prod.	29	—	—	—	29	28	1	—	—
Subtotal primary iron and steel products	3	—	—	0	3	3	0	—	—
5320 i&s primary forms	0	—	—	0	—	—	—	—	—
5360 i&s bars & shapes	1	—	—	—	1	1	0	—	—
5370 i&s pipe & tube	2	—	—	—	2	2	0	—	—
Subtotal primary non-ferrous metal products	49	0	—	0	48	43	5	—	—
5480 fab. metal products	49	0	—	0	48	43	5	—	—
Subtotal primary wood products	17	—	—	—	17	17	0	—	—
5540 primary wood prod.	17	—	—	—	17	17	0	—	—
Total food and farm products	472	—	56	90	326	312	14	—	—
Subtotal fish	138	—	38	90	10	—	10	—	—
6134 fish (not shellfish)	137	—	37	90	10	—	10	—	—
6136 shellfish	0	—	0	—	0	—	0	—	—
Subtotal processed grain and animal feed	1	—	1	—	0	0	—	—	—
6747 grain mill products	0	—	—	—	0	0	—	—	—
6781 hay & fodder	0	—	—	—	0	0	—	—	—
6782 animal feed, prep.	1	—	1	—	0	0	—	—	—
Subtotal other agricultural products	334	—	18	—	316	312	4	—	—
6822 dairy products	0	—	—	—	0	—	0	—	—
6835 fish, prepared	20	—	17	—	3	—	3	—	—
6838 tallow, animal oils	1	—	1	—	0	0	—	—	—
6885 alcoholic beverages	0	—	—	—	0	0	0	—	—
6887 groceries	312	—	—	—	312	312	0	—	—
6889 food products nec	0	—	—	—	0	0	0	—	—
6899 farm products nec	0	—	—	—	0	0	—	—	—
Total all manufactured equipment, machinery and products	1,143	0	0	—	1,143	1,004	139	—	—
7110 machinery (not elec)	6	—	—	—	6	3	3	—	—
7120 electrical machinery	0	—	0	—	0	0	0	—	—
7210 vehicles & parts	88	—	—	—	88	65	23	—	—
7230 ships & boats	0	—	—	—	0	0	0	—	—
7400 manufac. wood prod.	10	—	—	—	10	10	0	—	—
7500 textile products	0	—	—	—	0	0	—	—	—
7600 rubber & plastic pr.	0	—	—	—	0	0	0	—	—
7900 manufac. prod. nec	1,038	0	0	—	1,038	926	112	—	—
Total waste and scrap nec	0	—	—	—	0	—	0	—	—
8900 waste and scrap nec	0	—	—	—	0	—	0	—	—
Total unknown or not elsewhere classified	0	0	0	—	0	—	0	—	—
9900 unknown or nec	0	0	0	—	0	—	0	—	—

UNALASKA ISLAND, ALASKA (INCLUDING DUTCH HARBOR)

Section Included: Entire harbor. Controlling Depth: 25 feet in entrance channel at mean lower low water. Project Depth: 25 feet at mean lower low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,275	2000	655	2003	1,113	2006	1,188
1998	895	2001	899	2004	1,051		
1999	793	2002	1,166	2005	1,151		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Outbound	Total	Coastwise		Internal	
						Receipts	Shipments	Receipts	Intraport
Total, all commodities	1,188	169	600	31	388	184	169	5	29
Total petroleum and petroleum products	324	90	—	—	234	144	56	5	29
Subtotal petroleum products	324	90	—	—	234	144	56	5	29
2211 gasoline	98	44	—	—	54	29	22	—	3
2330 distillate fuel oil	227	46	—	—	180	115	34	5	26
2990 petro. products nec	0	—	—	—	0	0	0	—	—
Total chemicals and related products	7	3	4	—	0	0	0	—	—
Subtotal fertilizers	4	—	4	—	0	0	—	—	—
3110 nitrogenous fert.	0	—	—	—	0	0	—	—	—
3120 phosphatic fert.	4	—	4	—	—	—	—	—	—
3190 fert. & mixes nec	0	—	—	—	0	0	—	—	—
Subtotal other chemicals and related products	3	3	0	—	0	0	0	—	—
3219 other hydrocarbons	0	—	—	—	0	—	0	—	—
3220 alcohols	2	2	—	—	—	—	—	—	—
3279 inorganic chem. nec	0	—	—	—	0	0	—	—	—
3282 pigments & paints	0	0	—	—	0	0	0	—	—
3286 plastics	1	1	—	—	—	—	—	—	—
3299 chem. products nec	0	0	0	—	0	0	0	—	—
Total crude materials, inedible except fuels	3	—	—	—	3	3	0	—	—
Subtotal forest products, wood and chips	0	—	—	—	0	0	0	—	—
4170 wood in the rough	0	—	—	—	0	0	—	—	—
4189 lumber	0	—	—	—	0	0	0	—	—
Subtotal iron ore and scrap	0	—	—	—	0	—	0	—	—
4420 iron & steel scrap	0	—	—	—	0	—	0	—	—
Subtotal other non-metal. min.	2	—	—	—	2	2	0	—	—
4900 non-metal. min. nec	2	—	—	—	2	2	0	—	—
Total primary manufactured goods	72	66	0	—	7	6	1	—	—
Subtotal paper products	43	41	—	—	3	3	0	—	—
5190 paper products nec	43	41	—	—	3	3	0	—	—
Subtotal lime, cement and glass	26	25	—	—	1	1	0	—	—
5220 cement & concrete	25	25	—	—	0	0	—	—	—
5240 glass & glass prod.	0	—	—	—	0	0	—	—	—
5290 misc. mineral prod.	1	—	—	—	1	0	0	—	—
Subtotal primary iron and steel products	0	—	—	—	0	0	0	—	—
5330 i&s plates & sheets	0	—	—	—	0	0	—	—	—
5360 i&s bars & shapes	0	—	—	—	0	0	0	—	—
5370 i&s pipe & tube	0	—	—	—	0	0	—	—	—
Subtotal primary non-ferrous metal products	3	0	0	—	3	3	0	—	—
5480 fab. metal products	3	0	0	—	3	3	0	—	—
Subtotal primary wood products	0	—	—	—	0	0	—	—	—
5540 primary wood prod.	0	—	—	—	0	0	—	—	—
Total food and farm products	676	9	593	31	43	0	43	—	—
Subtotal fish	528	1	460	29	38	0	38	—	—
6134 fish (not shellfish)	518	0	452	29	37	0	37	—	—
6136 shellfish	10	1	8	—	1	—	1	—	—
Subtotal vegetable products	0	—	0	—	0	0	0	—	—
6653 vegetable oils	0	—	—	—	0	—	0	—	—
6654 vegetables & prod.	0	—	0	—	0	0	—	—	—
Subtotal processed grain and animal feed	4	0	4	—	—	—	—	—	—
6782 animal feed, prep.	4	0	4	—	—	—	—	—	—
Subtotal other agricultural products	144	8	129	2	5	0	5	—	—
6811 meat, fresh, frozen	0	—	0	—	0	0	—	—	—

UNALASKA ISLAND, ALASKA (INCLUDING DUTCH HARBOR)
 Freight Traffic, 2006 - continued
 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Outbound	Total	Coastwise		Internal	
						Receipts	Shipments	Receipts	Intraport
6817 meat, prepared	0	—	0	—	—	—	—	—	—
6822 dairy products	0	—	0	—	—	—	—	—	—
6835 fish, prepared	135	6	122	2	5	—	5	—	—
6838 tallow, animal oils	5	—	5	—	—	—	—	—	—
6839 animals & prod. nec	2	2	0	—	—	—	—	—	—
6857 fruit & nuts nec	0	—	0	—	—	—	—	—	—
6858 fruit juices	0	—	—	—	0	0	—	—	—
6861 sugar	0	0	—	—	—	—	—	—	—
6885 alcoholic beverages	0	—	—	—	0	0	—	—	—
6887 groceries	0	—	—	—	0	0	—	—	—
6889 food products nec	1	0	1	—	0	0	—	—	—
Total all manufactured equipment, machinery and products	103	0	2	—	101	31	70	—	—
7110 machinery (not elec)	1	0	0	—	1	0	1	—	—
7120 electrical machinery	1	0	0	—	0	0	0	—	—
7210 vehicles & parts	0	—	0	—	0	0	0	—	—
7230 ships & boats	0	0	—	—	0	0	0	—	—
7400 manufac. wood prod.	0	—	—	—	0	0	0	—	—
7500 textile products	1	0	1	—	0	—	0	—	—
7600 rubber & plastic pr.	1	0	0	—	0	0	—	—	—
7900 manufac. prod. nec	100	0	1	—	99	30	68	—	—
Total waste and scrap nec	0	—	—	—	0	—	0	—	—
8900 waste and scrap nec	0	—	—	—	0	—	0	—	—
Total unknown or not elsewhere classified	1	0	1	—	—	—	—	—	—
9900 unknown or nec	1	0	1	—	—	—	—	—	—

Other Harbors and Waterways 2006

Harbor or Waterway Project	Commodity	Thousand Short Tons
BETHEL HARBOR, AK	2211 gasoline	60
	2330 distillate fuel oil	17
	2350 lube oil & greases	0
	2640 hydrocarbon & petrol gases, liquefied and gaseous	0
	2990 petro. products nec	0
	3110 nitrogenous fert.	0
	3190 fert. & mixes nec	0
	3220 alcohols	0
	3282 pigments & paints	0
	3286 plastics	0
	3299 chem. products nec	0
	4150 fuel wood	0
	4170 wood in the rough	0
	4189 lumber	1
	4190 forest products nec	0
	4331 sand & gravel	0
	4338 soil & fill dirt	0
	4900 non-metal. min. nec	0
	5190 paper products nec	0
	5220 cement & concrete	0
	5240 glass & glass prod.	0
	5290 misc. mineral prod.	1
	5360 i&s bars & shapes	0
	5370 i&s pipe & tube	1
	5480 fab. metal products	1
	5540 primary wood prod.	0
	6887 groceries	1
	6888 water & ice	0
	7110 machinery (not elec)	1
	7120 electrical machinery	0
	7210 vehicles & parts	1
	7230 ships & boats	0
7400 manufac. wood prod.	1	
7900 manufac. prod. nec	1	
8900 waste and scrap nec	0	
	Total Tons(x1000)	87
CORDOVA HARBOR, AK	2100 crude petroleum	0
	2211 gasoline	6
	2330 distillate fuel oil	11
	2430 asphalt, tar & pitch	0
	2640 hydrocarbon & petrol gases, liquefied and gaseous	0
	3282 pigments & paints	0
	3284 medicines	0
	3286 plastics	0
	3299 chem. products nec	0
	4170 wood in the rough	0
	4189 lumber	0
	4323 gypsum	0
	4420 iron & steel scrap	0
	4900 non-metal. min. nec	1
	5190 paper products nec	1
	5220 cement & concrete	0
	5240 glass & glass prod.	0
	5290 misc. mineral prod.	0
	5360 i&s bars & shapes	0
	5370 i&s pipe & tube	0
	5480 fab. metal products	2
	6134 fish (not shellfish)	19
	6747 grain mill products	0
	6782 animal feed, prep.	0
	6835 fish, prepared	1
	6885 alcoholic beverages	0
	6887 groceries	1
	6889 food products nec	0
	7110 machinery (not elec)	0
	7120 electrical machinery	0
	7210 vehicles & parts	0
	7230 ships & boats	0
7400 manufac. wood prod.	2	
7500 textile products	0	
7600 rubber & plastic pr.	0	
7900 manufac. prod. nec	3	
	Total Tons(x1000)	48

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
CRAIG HARBOR, AK	2211 gasoline	8
	2330 distillate fuel oil	14
	Total Tons(x1000)	21
DILLINGHAM HARBOR, AK	2211 gasoline	25
	2330 distillate fuel oil	14
	2640 hydrocarbon & petrol gases, liquefied and gaseous	0
	2990 petro. products nec	0
	3110 nitrogenous fert.	0
	3220 alcohols	0
	3276 metallic salts	0
	3282 pigments & paints	0
	3286 plastics	0
	4170 wood in the rough	0
	4189 lumber	1
	4331 sand & gravel	0
	4420 iron & steel scrap	0
	4680 non-ferrous scrap	0
	4900 non-metal. min. nec	0
	5190 paper products nec	0
	5220 cement & concrete	0
	5240 glass & glass prod.	0
	5290 misc. mineral prod.	0
	5370 i&s pipe & tube	0
	5480 fab. metal products	1
	5540 primary wood prod.	0
	6134 fish (not shellfish)	0
	6654 vegetables & prod.	0
	6811 meat, fresh, frozen	0
	6835 fish, prepared	5
	6858 fruit juices	0
	6885 alcoholic beverages	0
	6887 groceries	1
	6889 food products nec	0
	7110 machinery (not elec)	1
7120 electrical machinery	0	
7210 vehicles & parts	0	
7230 ships & boats	0	
7400 manufac. wood prod.	0	
7900 manufac. prod. nec	1	
Total Tons(x1000)	52	
DOUGLAS HARBOR, AK	2211 gasoline	3
	2330 distillate fuel oil	4
	Total Tons(x1000)	8
DRY PASS, AK	No Commerce Reported	
EGEGIK RIVER, AK	2211 gasoline	0
	2330 distillate fuel oil	1
	5480 fab. metal products	0
	7210 vehicles & parts	0
Total Tons(x1000)	1	
ELFIN COVE HARBOR, AK	2211 gasoline	0
	2330 distillate fuel oil	0
	Total Tons(x1000)	1
GASTINEAU CHANNEL, AK	No Commerce Reported	

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons	
HOONAH HARBOR, AK	2211 gasoline	8	
	2330 distillate fuel oil	7	
	2429 naphtha & solvents	0	
	2430 asphalt, tar & pitch	0	
	2640 hydrocarbon & petrol gases, liquefied and gaseous	0	
	3282 pigments & paints	0	
	3293 explosives	0	
	3299 chem. products nec	0	
	4170 wood in the rough	21	
	4190 forest products nec	0	
	4900 non-metal. min. nec	0	
	5190 paper products nec	0	
	5220 cement & concrete	0	
	5290 misc. mineral prod.	0	
	5370 i&s pipe & tube	0	
	5480 fab. metal products	0	
	5540 primary wood prod.	0	
	6134 fish (not shellfish)	2	
	6885 alcoholic beverages	0	
	6887 groceries	0	
	7110 machinery (not elec)	0	
	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	
	8900 waste and scrap nec	0	
	Total Tons(x1000)	41	
	HUMBOLDT HARBOR, AK	2211 gasoline	4
		2330 distillate fuel oil	23
		4900 non-metal. min. nec	1
5190 paper products nec		1	
5480 fab. metal products		1	
6134 fish (not shellfish)		6	
7900 manufac. prod. nec		1	
Total Tons(x1000)	35		
KAKE HARBOR, AK	2211 gasoline	3	
	2330 distillate fuel oil	2	
	2429 naphtha & solvents	0	
	2430 asphalt, tar & pitch	0	
	2640 hydrocarbon & petrol gases, liquefied and gaseous	0	
	3282 pigments & paints	0	
	3286 plastics	0	
	3299 chem. products nec	0	
	4170 wood in the rough	55	
	4190 forest products nec	0	
	4900 non-metal. min. nec	0	
	5190 paper products nec	0	
	5220 cement & concrete	1	
	5290 misc. mineral prod.	0	
	5360 i&s bars & shapes	0	
	5370 i&s pipe & tube	0	
	5480 fab. metal products	0	
	5540 primary wood prod.	0	
	6134 fish (not shellfish)	1	
	6782 animal feed, prep.	0	
	6835 fish, prepared	0	
	6885 alcoholic beverages	0	
	6887 groceries	1	
	6889 food products nec	0	
	7110 machinery (not elec)	1	
	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		
8900 waste and scrap nec	0		
Total Tons(x1000)	66		

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
KING COVE LAGOON, AK	2211 gasoline	0
	2330 distillate fuel oil	11
	4900 non-metal. min. nec	1
	5190 paper products nec	1
	5480 fab. metal products	1
	6134 fish (not shellfish)	5
	6136 shellfish	0
	7110 machinery (not elec)	0
	7900 manufac. prod. nec	1
	Total Tons(x1000)	21
KODIAK HARBOR, AK	2211 gasoline	38
	2330 distillate fuel oil	51
	3299 chem. products nec	0
	4900 non-metal. min. nec	0
	5190 paper products nec	0
	5480 fab. metal products	0
	6134 fish (not shellfish)	9
	6136 shellfish	0
	6782 animal feed, prep.	0
	6835 fish, prepared	4
	6885 alcoholic beverages	0
	6887 groceries	0
	7110 machinery (not elec)	0
	7210 vehicles & parts	0
	7900 manufac. prod. nec	71
	9900 unknown or nec	0
Total Tons(x1000)	172	
METLAKATLA HARBOR, AK	2211 gasoline	1
	2330 distillate fuel oil	2
	2640 hydrocarbon & petrol gases, liquefied and gaseous	0
	2990 petro. products nec	0
	3282 pigments & paints	0
	3286 plastics	0
	3293 explosives	0
	3299 chem. products nec	6
	4170 wood in the rough	0
	4189 lumber	0
	4190 forest products nec	0
	4420 iron & steel scrap	0
	4900 non-metal. min. nec	0
	5190 paper products nec	0
	5220 cement & concrete	0
	5240 glass & glass prod.	0
	5290 misc. mineral prod.	0
	5360 i&s bars & shapes	0
	5370 i&s pipe & tube	0
	5480 fab. metal products	0
	5540 primary wood prod.	0
	6134 fish (not shellfish)	1
	6136 shellfish	0
	6835 fish, prepared	0
	6887 groceries	1
	6889 food products nec	1
	7110 machinery (not elec)	0
	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	
Total Tons(x1000)	14	
NAKNEK RIVER, AK	2211 gasoline	13
	2330 distillate fuel oil	14
	2640 hydrocarbon & petrol gases, liquefied and gaseous	0
	2990 petro. products nec	0
	3220 alcohols	0

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
NAKNEK RIVER, AK - continued	3282 pigments & paints	0
	3286 plastics	0
	3297 chemical additives	0
	4161 wood chips	0
	4170 wood in the rough	0
	4189 lumber	1
	4331 sand & gravel	0
	4420 iron & steel scrap	0
	4900 non-metal. min. nec	2
	5120 paper & paperboard	0
	5190 paper products nec	2
	5220 cement & concrete	0
	5240 glass & glass prod.	0
	5290 misc. mineral prod.	0
	5360 i&s bars & shapes	0
	5370 i&s pipe & tube	0
	5480 fab. metal products	5
	5540 primary wood prod.	0
	6134 fish (not shellfish)	16
	6654 vegetables & prod.	0
	6811 meat, fresh, frozen	0
	6835 fish, prepared	16
	6838 tallow, animal oils	0
	6858 fruit juices	0
	6885 alcoholic beverages	0
	6887 groceries	0
	6889 food products nec	0
	7110 machinery (not elec)	1
	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	2	
	Total Tons(x1000)	76
	Total Ton-miles(x1000)	101
	Total Trip-ton-miles Internal and Intraport (x1000)	724
NINILCHIK HARBOR, AK	No Commerce Reported	
NOME, AK	2211 gasoline	43
	2330 distillate fuel oil	17
	2640 hydrocarbon & petrol gases, liquefied and gaseous	0
	2990 petro. products nec	0
	3110 nitrogenous fert.	0
	3130 potassic fert.	0
	3220 alcohols	0
	3275 inorg. elem., oxides, & halogen salts	0
	3276 metallic salts	0
	3282 pigments & paints	0
	3286 plastics	0
	3293 explosives	0
	3299 chem. products nec	0
	4170 wood in the rough	0
	4189 lumber	1
	4225 pulp & waste paper	0
	4331 sand & gravel	0
	4338 soil & fill dirt	0
	4420 iron & steel scrap	0
	4782 clay & refrac. mat.	0
	4900 non-metal. min. nec	0
	5190 paper products nec	0
	5210 lime	0
	5220 cement & concrete	1
	5240 glass & glass prod.	0
	5290 misc. mineral prod.	1
	5370 i&s pipe & tube	0
	5480 fab. metal products	3
	5540 primary wood prod.	0
	6885 alcoholic beverages	0
6887 groceries	0	
7110 machinery (not elec)	3	
7120 electrical machinery	0	
7210 vehicles & parts	1	
7230 ships & boats	0	

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
NOME, AK - continued	7400 manufac. wood prod.	0
	7600 rubber & plastic pr.	0
	7900 manufac. prod. nec	3
	Total Tons(x1000)	78
OLD HARBOR, AK	2211 gasoline	0
	2330 distillate fuel oil	0
	Total Tons(x1000)	0
PELICAN HARBOR, AK	2211 gasoline	0
	2330 distillate fuel oil	0
	4900 non-metal. min. nec	0
	5190 paper products nec	0
	5480 fab. metal products	0
	6134 fish (not shellfish)	1
	7900 manufac. prod. nec	0
	Total Tons(x1000)	1
PETERSBURG HARBOR, AK	2211 gasoline	5
	2330 distillate fuel oil	9
	2350 lube oil & greases	1
	2429 naphtha & solvents	0
	2430 asphalt, tar & pitch	3
	2640 hydrocarbon & petrol gases, liquefied and gaseous	1
	2990 petro. products nec	0
	3110 nitrogenous fert.	0
	3220 alcohols	0
	3260 organic comp. nec	0
	3276 metallic salts	0
	3282 pigments & paints	0
	3286 plastics	0
	3293 explosives	0
	3299 chem. products nec	2
	4150 fuel wood	0
	4170 wood in the rough	3
	4189 lumber	1
	4190 forest products nec	1
	4338 soil & fill dirt	0
	4420 iron & steel scrap	0
	4900 non-metal. min. nec	2
	5110 newsprint	0
	5120 paper & paperboard	0
	5190 paper products nec	3
	5220 cement & concrete	6
	5240 glass & glass prod.	0
	5290 misc. mineral prod.	3
	5360 i&s bars & shapes	0
	5370 i&s pipe & tube	0
	5422 aluminum	0
	5480 fab. metal products	9
	5540 primary wood prod.	1
	6134 fish (not shellfish)	28
	6136 shellfish	1
	6782 animal feed, prep.	1
	6822 dairy products	0
	6835 fish, prepared	6
	6885 alcoholic beverages	3
	6887 groceries	15
	6888 water & ice	0
	6889 food products nec	2
	6899 farm products nec	0
	7110 machinery (not elec)	5
	7120 electrical machinery	1
	7210 vehicles & parts	3
	7230 ships & boats	1
	7300 ordnance & access.	0
	7400 manufac. wood prod.	9
	7500 textile products	0
7600 rubber & plastic pr.	0	
7900 manufac. prod. nec	27	

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
PETERSBURG HARBOR, AK - continued	8900 waste and scrap nec	15
	Total Tons(x1000)	170
PORT ALEXANDER, AK	No Commerce Reported	
SELDOVIA HARBOR, AK	2211 gasoline	1
	2330 distillate fuel oil	1
	Total Tons(x1000)	2
SERGIUS AND WHITESTONE NARROWS, AK	2211 gasoline	27
	2330 distillate fuel oil	34
	2429 naphtha & solvents	0
	2430 asphalt, tar & pitch	1
	2640 hydrocarbon & petrol gases, liquefied and gaseous	1
	2990 petro. products nec	0
	3110 nitrogenous fert.	0
	3220 alcohols	0
	3260 organic comp. nec	0
	3276 metallic salts	0
	3282 pigments & paints	0
	3286 plastics	0
	3293 explosives	0
	3299 chem. products nec	1
	4150 fuel wood	0
	4170 wood in the rough	1
	4189 lumber	1
	4190 forest products nec	0
	4338 soil & fill dirt	0
	4420 iron & steel scrap	0
	4900 non-metal. min. nec	0
	5110 newsprint	0
	5120 paper & paperboard	0
	5190 paper products nec	1
	5220 cement & concrete	1
	5240 glass & glass prod.	0
	5290 misc. mineral prod.	2
	5360 i&s bars & shapes	0
	5370 i&s pipe & tube	0
	5422 aluminum	0
	5480 fab. metal products	4
	5540 primary wood prod.	1
	6134 fish (not shellfish)	21
	6136 shellfish	0
	6782 animal feed, prep.	1
	6822 dairy products	0
	6835 fish, prepared	7
	6885 alcoholic beverages	1
	6887 groceries	7
	6888 water & ice	0
	6889 food products nec	5
	6899 farm products nec	0
	7110 machinery (not elec)	2
	7120 electrical machinery	0
	7210 vehicles & parts	2
	7230 ships & boats	1
	7300 ordnance & access.	0
7400 manufac. wood prod.	4	
7500 textile products	0	
7600 rubber & plastic pr.	0	
7900 manufac. prod. nec	14	
8900 waste and scrap nec	9	
	Total Tons(x1000)	150
	Total Ton-miles(x1000)	3,153
	Total Trip-ton-miles Internal and Intraport (x1000)	31,534
SITKA HARBOR, AK	2211 gasoline	14
	2330 distillate fuel oil	16
	2429 naphtha & solvents	0
	2430 asphalt, tar & pitch	1
	2640 hydrocarbon & petrol gases, liquefied and gaseous	1

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons	
SITKA HARBOR, AK - continued	2990 petro. products nec	0	
	3110 nitrogenous fert.	0	
	3220 alcohols	0	
	3260 organic comp. nec	0	
	3276 metallic salts	0	
	3282 pigments & paints	0	
	3286 plastics	0	
	3293 explosives	0	
	3299 chem. products nec	1	
	4150 fuel wood	0	
	4170 wood in the rough	1	
	4189 lumber	1	
	4190 forest products nec	0	
	4331 sand & gravel	8	
	4338 soil & fill dirt	0	
	4420 iron & steel scrap	0	
	4900 non-metal. min. nec	0	
	5110 newsprint	0	
	5120 paper & paperboard	0	
	5190 paper products nec	1	
	5220 cement & concrete	1	
	5240 glass & glass prod.	0	
	5290 misc. mineral prod.	2	
	5360 i&s bars & shapes	0	
	5370 i&s pipe & tube	0	
	5422 aluminum	0	
	5480 fab. metal products	4	
	5540 primary wood prod.	1	
	6134 fish (not shellfish)	17	
	6136 shellfish	0	
	6782 animal feed, prep.	0	
	6822 dairy products	0	
	6835 fish, prepared	3	
	6885 alcoholic beverages	1	
	6887 groceries	6	
	6888 water & ice	0	
	6889 food products nec	5	
	6899 farm products nec	0	
	7110 machinery (not elec)	2	
	7120 electrical machinery	0	
	7210 vehicles & parts	2	
	7230 ships & boats	1	
	7300 ordnance & access.	0	
	7400 manufac. wood prod.	4	
	7500 textile products	0	
	7600 rubber & plastic pr.	0	
	7900 manufac. prod. nec	13	
	8900 waste and scrap nec	9	
		Total Tons(x1000)	117
	SKAGWAY HARBOR, AK	2211 gasoline	12
		2330 distillate fuel oil	6
		2350 lube oil & greases	0
		2429 naphtha & solvents	32
2430 asphalt, tar & pitch		0	
2540 petroleum coke		4	
2640 hydrocarbon & petrol gases, liquefied and gaseous		0	
3220 alcohols		0	
3282 pigments & paints		0	
3286 plastics		0	
3293 explosives		0	
3299 chem. products nec		0	
4170 wood in the rough		0	
4189 lumber		0	
4190 forest products nec		0	
4338 soil & fill dirt		0	
5190 paper products nec		0	
5210 lime		0	
5220 cement & concrete		2	
5240 glass & glass prod.	0		
5290 misc. mineral prod.	0		
5360 i&s bars & shapes	0		
5370 i&s pipe & tube	0		
5480 fab. metal products	0		
5540 primary wood prod.	0		
6134 fish (not shellfish)	0		

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
SKAGWAY HARBOR, AK - continued	6782 animal feed, prep. 6885 alcoholic beverages 6887 groceries 6889 food products nec 6899 farm products nec 7110 machinery (not elec) 7120 electrical machinery 7210 vehicles & parts 7230 ships & boats 7400 manufac. wood prod. 7500 textile products 7600 rubber & plastic pr. 7900 manufac. prod. nec 8900 waste and scrap nec	0 6 1 3 0 1 0 1 0 1 0 0 3 0
	Total Tons(x1000)	75
STIKINE RIVER, AK	No Commerce Reported	
VALDEZ HARBOR (SMALL BOAT HARBOR), AK	2211 gasoline 2330 distillate fuel oil	4 5
	Total Tons(x1000)	9
WRANGELL HARBOR, AK	2100 crude petroleum 2211 gasoline 2330 distillate fuel oil 2430 asphalt, tar & pitch 2640 hydrocarbon & petrol gases, liquefied and gaseous 2990 petro. products nec 3220 alcohols 3282 pigments & paints 3286 plastics 3293 explosives 3299 chem. products nec 4150 fuel wood 4161 wood chips 4170 wood in the rough 4189 lumber 4190 forest products nec 4420 iron & steel scrap 4900 non-metal. min. nec 5190 paper products nec 5220 cement & concrete 5240 glass & glass prod. 5290 misc. mineral prod. 5360 i&s bars & shapes 5370 i&s pipe & tube 5480 fab. metal products 5540 primary wood prod. 6134 fish (not shellfish) 6136 shellfish 6835 fish, prepared 6885 alcoholic beverages 6887 groceries 6889 food products nec 7110 machinery (not elec) 7120 electrical machinery 7210 vehicles & parts 7230 ships & boats 7400 manufac. wood prod. 7500 textile products 7600 rubber & plastic pr. 7900 manufac. prod. nec 8900 waste and scrap nec	0 4 3 0 0 0 0 0 0 0 0 0 0 4 0 0 0 0 0 1 0 0 0 0 5 0 0 0 1 0 0 0 0 0 0 0 0 0 2 0
	Total Tons(x1000)	26
Non-project		
CHATHAM STRAIT, AK	2100 crude petroleum	0

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Non-project	Commodity	Thousand Short Tons	
CHATHAM STRAIT, AK - continued	2211 gasoline	45	
	2330 distillate fuel oil	45	
	2350 lube oil & greases	0	
	2429 naphtha & solvents	0	
	2430 asphalt, tar & pitch	1	
	2540 petroleum coke	0	
	2640 hydrocarbon & petrol gases, liquefied and gaseous	2	
	2990 petro. products nec	1	
	3110 nitrogenous fert.	0	
	3130 potassic fert.	0	
	3190 fert. & mixes nec	0	
	3220 alcohols	0	
	3260 organic comp. nec	0	
	3275 inorg. elem., oxides, & halogen salts	0	
	3276 metallic salts	0	
	3282 pigments & paints	0	
	3284 medicines	0	
	3286 plastics	5	
	3293 explosives	1	
	3297 chemical additives	0	
	3299 chem. products nec	2	
	4150 fuel wood	0	
	4161 wood chips	0	
	4170 wood in the rough	58	
	4189 lumber	28	
	4190 forest products nec	2	
	4225 pulp & waste paper	0	
	4323 gypsum	0	
	4331 sand & gravel	1	
	4338 soil & fill dirt	0	
	4420 iron & steel scrap	4	
	4680 non-ferrous scrap	0	
	4690 non-ferrous ores nec	157	
	4782 clay & refrac. mat.	0	
	4900 non-metal. min. nec	4	
	5110 newsprint	5	
	5120 paper & paperboard	0	
	5190 paper products nec	9	
	5210 lime	1	
	5220 cement & concrete	44	
	5240 glass & glass prod.	1	
	5290 misc. mineral prod.	32	
	5330 i&s plates & sheets	0	
	5360 i&s bars & shapes	2	
	5370 i&s pipe & tube	3	
	5422 aluminum	0	
	5480 fab. metal products	32	
	5540 primary wood prod.	12	
	6134 fish (not shellfish)	53	
	6136 shellfish	1	
	6654 vegetables & prod.	0	
	6747 grain mill products	0	
	6781 hay & fodder	0	
	6782 animal feed, prep.	1	
	6811 meat, fresh, frozen	0	
	6822 dairy products	0	
	6835 fish, prepared	33	
	6838 tallow, animal oils	0	
	6858 fruit juices	0	
	6885 alcoholic beverages	5	
	6887 groceries	16	
	6888 water & ice	0	
	6889 food products nec	13	
	6899 farm products nec	0	
	7110 machinery (not elec)	12	
	7120 electrical machinery	1	
	7210 vehicles & parts	7	
	7230 ships & boats	1	
	7300 ordnance & access.	0	
	7400 manufac. wood prod.	14	
	7500 textile products	0	
	7600 rubber & plastic pr.	1	
	7900 manufac. prod. nec	79	
	8900 waste and scrap nec	9	
		Total Tons(x1000)	746
		Total Ton-miles(x1000)	50,862
		Total Trip-ton-miles Internal and Intraport (x1000)	88,598

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Non-project	Commodity	Thousand Short Tons	
CLARENCE STRAIT, AK	2100 crude petroleum	0	
	2211 gasoline	101	
	2330 distillate fuel oil	76	
	2350 lube oil & greases	3	
	2429 naphtha & solvents	0	
	2430 asphalt, tar & pitch	5	
	2540 petroleum coke	4	
	2640 hydrocarbon & petrol gases, liquefied and gaseous	5	
	2990 petro. products nec	4	
	3110 nitrogenous fert.	0	
	3130 potassic fert.	0	
	3190 fert. & mixes nec	0	
	3220 alcohols	0	
	3260 organic comp. nec	0	
	3275 inorg. elem., oxides, & halogen salts	0	
	3276 metallic salts	4	
	3282 pigments & paints	1	
	3284 medicines	0	
	3285 perfumes & cleansers	0	
	3286 plastics	5	
	3293 explosives	2	
	3297 chemical additives	0	
	3299 chem. products nec	4	
	4150 fuel wood	0	
	4161 wood chips	4	
	4170 wood in the rough	11	
	4189 lumber	34	
	4190 forest products nec	5	
	4225 pulp & waste paper	0	
	4323 gypsum	0	
	4331 sand & gravel	1	
	4338 soil & fill dirt	1	
	4420 iron & steel scrap	4	
	4630 copper ore	3	
	4680 non-ferrous scrap	0	
	4782 clay & refrac. mat.	0	
	4900 non-metal. min. nec	6	
	5110 newsprint	6	
	5120 paper & paperboard	1	
	5190 paper products nec	12	
	5210 lime	4	
	5220 cement & concrete	59	
	5240 glass & glass prod.	6	
	5290 misc. mineral prod.	41	
	5330 i&s plates & sheets	0	
	5360 i&s bars & shapes	3	
	5370 i&s pipe & tube	5	
	5390 primary i&s nec	0	
	5421 copper	0	
	5422 aluminum	0	
	5480 fab. metal products	49	
	5540 primary wood prod.	14	
	6134 fish (not shellfish)	82	
	6136 shellfish	3	
	6654 vegetables & prod.	0	
	6747 grain mill products	0	
	6781 hay & fodder	0	
	6782 animal feed, prep.	2	
	6811 meat, fresh, frozen	0	
	6822 dairy products	0	
	6835 fish, prepared	39	
	6838 tallow, animal oils	0	
	6858 fruit juices	0	
	6885 alcoholic beverages	31	
	6887 groceries	55	
	6889 food products nec	30	
	6891 tobacco & products	0	
	6899 farm products nec	1	
	7110 machinery (not elec)	23	
	7120 electrical machinery	3	
	7210 vehicles & parts	16	
	7220 aircraft & parts	0	
	7230 ships & boats	3	
	7300 ordnance & access.	0	
	7400 manufac. wood prod.	23	
	7500 textile products	1	
	7600 rubber & plastic pr.	2	
	7900 manufac. prod. nec	132	
	8900 waste and scrap nec	12	
		Total Tons(x1000)	942
		Total Ton-miles(x1000)	74,504
		Total Trip-ton-miles Internal and Intraport (x1000)	470,360

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Non-project	Commodity	Thousand Short Tons	
FREDERICK SOUND, AK	2211 gasoline	107	
	2330 distillate fuel oil	82	
	2350 lube oil & greases	2	
	2429 naphtha & solvents	0	
	2430 asphalt, tar & pitch	4	
	2540 petroleum coke	4	
	2640 hydrocarbon & petrol gases, liquefied and gaseous	4	
	2990 petro. products nec	2	
	3110 nitrogenous fert.	0	
	3130 potassic fert.	0	
	3190 fert. & mixes nec	0	
	3220 alcohols	0	
	3260 organic comp. nec	0	
	3275 inorg. elem., oxides, & halogen salts	0	
	3276 metallic salts	4	
	3282 pigments & paints	1	
	3285 perfumes & cleansers	0	
	3286 plastics	2	
	3293 explosives	1	
	3297 chemical additives	0	
	3299 chem. products nec	4	
	4150 fuel wood	0	
	4161 wood chips	0	
	4170 wood in the rough	62	
	4189 lumber	31	
	4190 forest products nec	4	
	4225 pulp & waste paper	0	
	4331 sand & gravel	1	
	4338 soil & fill dirt	1	
	4420 iron & steel scrap	4	
	4630 copper ore	3	
	4680 non-ferrous scrap	0	
	4690 non-ferrous ores nec	13	
	4782 clay & refrac. mat.	0	
	4900 non-metal. min. nec	4	
	5110 newsprint	0	
	5120 paper & paperboard	1	
	5190 paper products nec	7	
	5210 lime	4	
	5220 cement & concrete	39	
	5240 glass & glass prod.	6	
	5290 misc. mineral prod.	39	
	5330 i&s plates & sheets	0	
	5360 i&s bars & shapes	2	
	5370 i&s pipe & tube	4	
	5390 primary i&s nec	0	
	5421 copper	0	
	5422 aluminum	0	
	5480 fab. metal products	38	
	5540 primary wood prod.	14	
	6134 fish (not shellfish)	56	
	6136 shellfish	2	
	6654 vegetables & prod.	0	
	6781 hay & fodder	0	
	6782 animal feed, prep.	1	
	6811 meat, fresh, frozen	0	
	6822 dairy products	0	
	6835 fish, prepared	33	
	6838 tallow, animal oils	0	
	6858 fruit juices	0	
	6885 alcoholic beverages	30	
	6887 groceries	42	
	6888 water & ice	0	
	6889 food products nec	20	
	6891 tobacco & products	0	
	6899 farm products nec	0	
	7110 machinery (not elec)	20	
	7120 electrical machinery	3	
	7210 vehicles & parts	13	
	7220 aircraft & parts	0	
	7230 ships & boats	2	
	7300 ordnance & access.	0	
	7400 manufac. wood prod.	17	
	7500 textile products	1	
	7600 rubber & plastic pr.	1	
	7900 manufac. prod. nec	83	
	8900 waste and scrap nec	9	
		Total Tons(x1000)	829
		Total Ton-miles(x1000)	48,006
		Total Trip-ton-miles Internal and Intraport (x1000)	380,501

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Non-project	Commodity	Thousand Short Tons
HYDABURG, AK	4170 wood in the rough	257
	9900 unknown or nec	5
	Total Tons(x1000)	262
ICY STRAIT, AK	2100 crude petroleum	0
	2211 gasoline	78
	2330 distillate fuel oil	41
	2350 lube oil & greases	1
	2429 naphtha & solvents	32
	2430 asphalt, tar & pitch	0
	2540 petroleum coke	0
	2640 hydrocarbon & petrol gases, liquefied and gaseous	1
	2990 petro. products nec	1
	3110 nitrogenous fert.	0
	3130 potassic fert.	0
	3190 fert. & mixes nec	0
	3220 alcohols	0
	3275 inorg. elem., oxides, & halogen salts	0
	3276 metallic salts	0
	3282 pigments & paints	0
	3284 medicines	0
	3286 plastics	5
	3293 explosives	0
	3297 chemical additives	0
	3299 chem. products nec	0
	4150 fuel wood	0
	4161 wood chips	0
	4170 wood in the rough	47
	4189 lumber	28
	4190 forest products nec	1
	4225 pulp & waste paper	0
	4323 gypsum	0
	4331 sand & gravel	1
	4338 soil & fill dirt	0
	4420 iron & steel scrap	3
	4680 non-ferrous scrap	0
	4690 non-ferrous ores nec	143
	4782 clay & refrac. mat.	0
	4900 non-metal. min. nec	4
	5110 newsprint	5
	5120 paper & paperboard	0
	5190 paper products nec	8
	5210 lime	0
	5220 cement & concrete	23
	5240 glass & glass prod.	1
	5290 misc. mineral prod.	31
	5330 i&s plates & sheets	0
	5360 i&s bars & shapes	2
	5370 i&s pipe & tube	3
	5480 fab. metal products	28
	5540 primary wood prod.	11
	6134 fish (not shellfish)	35
	6136 shellfish	1
	6654 vegetables & prod.	0
	6747 grain mill products	0
	6781 hay & fodder	0
	6782 animal feed, prep.	0
	6811 meat, fresh, frozen	0
	6835 fish, prepared	29
	6838 tallow, animal oils	0
6858 fruit juices	0	
6885 alcoholic beverages	1	
6887 groceries	10	
6889 food products nec	8	
6899 farm products nec	0	
7110 machinery (not elec)	10	
7120 electrical machinery	0	
7210 vehicles & parts	5	
7230 ships & boats	1	
7400 manufac. wood prod.	11	
7500 textile products	0	
7600 rubber & plastic pr.	1	
7900 manufac. prod. nec	62	
8900 waste and scrap nec	0	
Total Tons(x1000)	678	
Total Ton-miles(x1000)	35,460	
Total Trip-ton-miles Internal and Intraport (x1000)	14,713	

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Non-project	Commodity	Thousand Short Tons	
KIVILINA, AK	2211 gasoline	31	
	2330 distillate fuel oil	42	
	3275 inorg. elem., oxides, & halogen salts	101	
	4690 non-ferrous ores nec	1,373	
	5429 smelted prod. nec	1,373	
	Total Tons(x1000)	2,921	
LYNN CANAL, AK	2211 gasoline	73	
	2330 distillate fuel oil	63	
	2350 lube oil & greases	5	
	2429 naphtha & solvents	32	
	2430 asphalt, tar & pitch	0	
	2540 petroleum coke	4	
	2640 hydrocarbon & petrol gases, liquefied and gaseous	0	
	2990 petro. products nec	0	
	3220 alcohols	0	
	3260 organic comp. nec	0	
	3276 metallic salts	0	
	3282 pigments & paints	0	
	3286 plastics	0	
	3293 explosives	3	
	3299 chem. products nec	2	
	4150 fuel wood	0	
	4170 wood in the rough	26	
	4189 lumber	0	
	4190 forest products nec	0	
	4225 pulp & waste paper	0	
	4338 soil & fill dirt	1	
	4420 iron & steel scrap	0	
	4900 non-metal. min. nec	0	
	5110 newsprint	0	
	5120 paper & paperboard	0	
	5190 paper products nec	1	
	5210 lime	1	
	5220 cement & concrete	23	
	5240 glass & glass prod.	0	
	5290 misc. mineral prod.	0	
	5360 i&s bars & shapes	0	
	5370 i&s pipe & tube	0	
	5480 fab. metal products	5	
	5540 primary wood prod.	0	
	6134 fish (not shellfish)	4	
	6782 animal feed, prep.	0	
	6822 dairy products	0	
	6835 fish, prepared	0	
	6885 alcoholic beverages	9	
	6887 groceries	5	
	6888 water & ice	0	
	6889 food products nec	3	
	6899 farm products nec	0	
	7110 machinery (not elec)	6	
	7120 electrical machinery	0	
	7210 vehicles & parts	3	
	7230 ships & boats	0	
	7300 ordnance & access.	0	
	7400 manufac. wood prod.	3	
	7500 textile products	0	
	7600 rubber & plastic pr.	0	
	7900 manufac. prod. nec	21	
	8900 waste and scrap nec	1	
	Total Tons(x1000)	298	
	Total Ton-miles(x1000)	11,910	
	Total Trip-ton-miles Internal and Intraport (x1000)	97,861	
	NIKISHKA, AK	2100 crude petroleum	2,779
		2211 gasoline	311
		2221 kerosene	135
		2330 distillate fuel oil	544
		2340 residual fuel oil	103
		2350 lube oil & greases	272
		2640 hydrocarbon & petrol gases, liquefied and gaseous	1,371
		2990 petro. products nec	1
		3110 nitrogenous fert.	475
		3273 ammonia	182
	Total Tons(x1000)	6,172	

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Non-project	Commodity	Thousand Short Tons
REVILLAGIGADO CHANNEL, AK	2100 crude petroleum	0
	2211 gasoline	141
	2330 distillate fuel oil	105
	2340 residual fuel oil	7
	2350 lube oil & greases	3
	2429 naphtha & solvents	1
	2430 asphalt, tar & pitch	6
	2540 petroleum coke	4
	2640 hydrocarbon & petrol gases, liquefied and gaseous	6
	2990 petro. products nec	7
	3110 nitrogenous fert.	0
	3130 potassic fert.	0
	3190 fert. & mixes nec	0
	3220 alcohols	0
	3260 organic comp. nec	0
	3275 inorg. elem., oxides, & halogen salts	0
	3276 metallic salts	5
	3282 pigments & paints	2
	3285 perfumes & cleansers	0
	3286 plastics	2
	3293 explosives	1
	3297 chemical additives	0
	3299 chem. products nec	11
	4150 fuel wood	0
	4161 wood chips	4
	4170 wood in the rough	163
	4189 lumber	35
	4190 forest products nec	6
	4225 pulp & waste paper	0
	4331 sand & gravel	17
	4338 soil & fill dirt	1
	4420 iron & steel scrap	5
	4630 copper ore	3
	4680 non-ferrous scrap	0
	4782 clay & refrac. mat.	0
	4900 non-metal. min. nec	6
	5110 newsprint	1
	5120 paper & paperboard	2
	5190 paper products nec	10
	5210 lime	4
	5220 cement & concrete	46
	5240 glass & glass prod.	6
	5290 misc. mineral prod.	41
	5330 i&s plates & sheets	0
	5360 i&s bars & shapes	3
	5370 i&s pipe & tube	5
	5390 primary i&s nec	0
	5421 copper	0
	5422 aluminum	0
	5480 fab. metal products	47
	5540 primary wood prod.	15
	6134 fish (not shellfish)	103
	6136 shellfish	3
	6654 vegetables & prod.	0
	6781 hay & fodder	0
	6782 animal feed, prep.	2
	6811 meat, fresh, frozen	0
	6822 dairy products	0
	6835 fish, prepared	46
	6838 tallow, animal oils	0
	6858 fruit juices	0
	6885 alcoholic beverages	35
	6887 groceries	62
	6888 water & ice	0
	6889 food products nec	29
	6891 tobacco & products	0
	6899 farm products nec	0
	7110 machinery (not elec)	20
	7120 electrical machinery	4
	7210 vehicles & parts	17
	7220 aircraft & parts	0
	7230 ships & boats	3
	7300 ordnance & access.	0
	7400 manufac. wood prod.	23
	7500 textile products	1
	7600 rubber & plastic pr.	2
	7900 manufac. prod. nec	104
	8900 waste and scrap nec	24
	Total Tons(x1000)	1,198
	Total Ton-miles(x1000)	53,200
	Total Trip-ton-miles Internal and Intraport (x1000)	602,524

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Non-project	Commodity	Thousand Short Tons	
STEPHENS PASSAGE, AK	2211 gasoline	102	
	2330 distillate fuel oil	86	
	2350 lube oil & greases	6	
	2429 naphtha & solvents	0	
	2430 asphalt, tar & pitch	3	
	2540 petroleum coke	5	
	2640 hydrocarbon & petrol gases, liquefied and gaseous	3	
	2990 petro. products nec	1	
	3220 alcohols	0	
	3260 organic comp. nec	0	
	3276 metallic salts	4	
	3282 pigments & paints	1	
	3285 perfumes & cleansers	0	
	3286 plastics	0	
	3293 explosives	4	
	3297 chemical additives	0	
	3299 chem. products nec	3	
	4150 fuel wood	0	
	4170 wood in the rough	6	
	4189 lumber	5	
	4190 forest products nec	3	
	4225 pulp & waste paper	0	
	4331 sand & gravel	0	
	4338 soil & fill dirt	1	
	4420 iron & steel scrap	0	
	4630 copper ore	3	
	4690 non-ferrous ores nec	13	
	4900 non-metal. min. nec	1	
	5110 newsprint	0	
	5120 paper & paperboard	1	
	5190 paper products nec	3	
	5210 lime	4	
	5220 cement & concrete	37	
	5240 glass & glass prod.	5	
	5290 misc. mineral prod.	8	
	5360 i&s bars & shapes	1	
	5370 i&s pipe & tube	1	
	5390 primary i&s nec	0	
	5421 copper	0	
	5480 fab. metal products	17	
	5540 primary wood prod.	2	
	6134 fish (not shellfish)	9	
	6136 shellfish	0	
	6781 hay & fodder	0	
	6782 animal feed, prep.	1	
	6822 dairy products	0	
	6835 fish, prepared	1	
	6885 alcoholic beverages	29	
	6887 groceries	33	
	6888 water & ice	0	
	6889 food products nec	14	
	6891 tobacco & products	0	
	6899 farm products nec	0	
	7110 machinery (not elec)	14	
	7120 electrical machinery	2	
	7210 vehicles & parts	10	
	7220 aircraft & parts	0	
	7230 ships & boats	1	
	7300 ordnance & access.	0	
	7400 manufac. wood prod.	8	
	7500 textile products	1	
	7600 rubber & plastic pr.	1	
	7900 manufac. prod. nec	65	
	8900 waste and scrap nec	2	
		Total Tons(x1000)	518
		Total Ton-miles(x1000)	32,825
		Total Trip-ton-miles Internal and Intraport (x1000)	341,283
	SUMNER STRAIT, AK	2100 crude petroleum	0
		2211 gasoline	111
2330 distillate fuel oil		91	
2350 lube oil & greases		3	
2429 naphtha & solvents		0	
2430 asphalt, tar & pitch		5	
2540 petroleum coke		4	
2640 hydrocarbon & petrol gases, liquefied and gaseous		5	
2990 petro. products nec		2	
3110 nitrogenous fert.		0	

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Non-project	Commodity	Thousand Short Tons	
SUMNER STRAIT, AK - continued	3130 potassic fert.	0	
	3190 fert. & mixes nec	0	
	3220 alcohols	0	
	3260 organic comp. nec	0	
	3275 inorg. elem., oxides, & halogen salts	0	
	3276 metallic salts	4	
	3282 pigments & paints	1	
	3284 medicines	0	
	3285 perfumes & cleansers	0	
	3286 plastics	5	
	3293 explosives	1	
	3297 chemical additives	0	
	3299 chem. products nec	4	
	4150 fuel wood	0	
	4161 wood chips	0	
	4170 wood in the rough	10	
	4189 lumber	34	
	4190 forest products nec	4	
	4225 pulp & waste paper	0	
	4323 gypsum	0	
	4331 sand & gravel	1	
	4338 soil & fill dirt	1	
	4420 iron & steel scrap	4	
	4630 copper ore	3	
	4680 non-ferrous scrap	0	
	4782 clay & refrac. mat.	0	
	4900 non-metal. min. nec	6	
	5110 newsprint	6	
	5120 paper & paperboard	1	
	5190 paper products nec	12	
	5210 lime	4	
	5220 cement & concrete	58	
	5240 glass & glass prod.	6	
	5290 misc. mineral prod.	40	
	5330 i&s plates & sheets	0	
	5360 i&s bars & shapes	3	
	5370 i&s pipe & tube	4	
	5390 primary i&s nec	0	
	5421 copper	0	
	5422 aluminum	0	
	5480 fab. metal products	47	
	5540 primary wood prod.	14	
	6134 fish (not shellfish)	77	
	6136 shellfish	2	
	6654 vegetables & prod.	0	
	6747 grain mill products	0	
	6781 hay & fodder	0	
	6782 animal feed, prep.	2	
	6811 meat, fresh, frozen	0	
	6822 dairy products	0	
	6835 fish, prepared	39	
	6838 tallow, animal oils	0	
	6858 fruit juices	0	
	6885 alcoholic beverages	31	
	6887 groceries	52	
	6889 food products nec	27	
	6891 tobacco & products	0	
	6899 farm products nec	1	
	7110 machinery (not elec)	20	
	7120 electrical machinery	3	
	7210 vehicles & parts	15	
	7220 aircraft & parts	0	
	7230 ships & boats	2	
	7300 ordnance & access.	0	
	7400 manufac. wood prod.	22	
	7500 textile products	1	
	7600 rubber & plastic pr.	2	
	7900 manufac. prod. nec	127	
	8900 waste and scrap nec	12	
		Total Tons(x1000)	932
		Total Ton-miles(x1000)	23,192
		Total Trip-ton-miles Internal and Intraport (x1000)	452,475
	TONGASS NARROWS, AK	2100 crude petroleum	0
		2211 gasoline	181
		2330 distillate fuel oil	153
		2340 residual fuel oil	7
		2350 lube oil & greases	3

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Non-project	Commodity	Thousand Short Tons	
TONGASS NARROWS, AK - continued	2429 naphtha & solvents	1	
	2430 asphalt, tar & pitch	6	
	2540 petroleum coke	4	
	2640 hydrocarbon & petrol gases, liquefied and gaseous	7	
	2990 petro. products nec	7	
	3110 nitrogenous fert.	0	
	3130 potassic fert.	0	
	3190 fert. & mixes nec	0	
	3220 alcohols	0	
	3260 organic comp. nec	0	
	3275 inorg. elem., oxides, & halogen salts	0	
	3276 metallic salts	5	
	3282 pigments & paints	2	
	3285 perfumes & cleansers	0	
	3286 plastics	2	
	3293 explosives	2	
	3297 chemical additives	0	
	3299 chem. products nec	12	
	4150 fuel wood	0	
	4161 wood chips	4	
	4170 wood in the rough	163	
	4189 lumber	36	
	4190 forest products nec	6	
	4225 pulp & waste paper	0	
	4331 sand & gravel	17	
	4338 soil & fill dirt	1	
	4420 iron & steel scrap	6	
	4630 copper ore	3	
	4680 non-ferrous scrap	0	
	4782 clay & refrac. mat.	0	
	4900 non-metal. min. nec	6	
	5110 newsprint	1	
	5120 paper & paperboard	2	
	5190 paper products nec	10	
	5210 lime	4	
	5220 cement & concrete	46	
	5240 glass & glass prod.	6	
	5290 misc. mineral prod.	42	
	5330 i&s plates & sheets	0	
	5360 i&s bars & shapes	3	
	5370 i&s pipe & tube	6	
	5390 primary i&s nec	0	
	5421 copper	0	
	5422 aluminum	0	
	5480 fab. metal products	49	
	5540 primary wood prod.	15	
	6134 fish (not shellfish)	109	
	6136 shellfish	3	
	6654 vegetables & prod.	0	
	6781 hay & fodder	0	
	6782 animal feed, prep.	2	
	6811 meat, fresh, frozen	0	
	6822 dairy products	0	
	6835 fish, prepared	48	
	6838 tallow, animal oils	0	
	6858 fruit juices	0	
	6885 alcoholic beverages	35	
	6887 groceries	65	
	6888 water & ice	0	
	6889 food products nec	34	
	6891 tobacco & products	0	
	6899 farm products nec	0	
	7110 machinery (not elec)	25	
	7120 electrical machinery	4	
	7210 vehicles & parts	19	
	7220 aircraft & parts	0	
	7230 ships & boats	4	
	7300 ordnance & access.	0	
	7400 manufac. wood prod.	24	
	7500 textile products	1	
	7600 rubber & plastic pr.	2	
	7900 manufac. prod. nec	113	
	8900 waste and scrap nec	24	
		Total Tons(x1000)	1,330
		Total Ton-miles(x1000)	13,521
		Total Trip-ton-miles Internal and Intraport (x1000)	625,414
	WHITTIER HARBOR, AK	1200 coal coke	0

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Non-project	Commodity	Thousand Short Tons
WHITTIER HARBOR, AK - continued	2100 crude petroleum	0
	2350 lube oil & greases	0
	2429 naphtha & solvents	0
	2430 asphalt, tar & pitch	1
	2540 petroleum coke	0
	2640 hydrocarbon & petrol gases, liquefied and gaseous	6
	2990 petro. products nec	0
	3110 nitrogenous fert.	0
	3130 potassic fert.	7
	3190 fert. & mixes nec	2
	3220 alcohols	34
	3230 carboxylic acids	0
	3240 nitrogen func. comp.	0
	3260 organic comp. nec	4
	3274 sodium hydroxide	1
	3275 inorg. elem., oxides, & halogen salts	1
	3276 metallic salts	1
	3279 inorganic chem. nec	0
	3282 pigments & paints	0
	3284 medicines	0
	3285 perfumes & cleansers	0
	3286 plastics	4
	3297 chemical additives	0
	3299 chem. products nec	0
	4150 fuel wood	0
	4170 wood in the rough	2
	4189 lumber	15
	4190 forest products nec	0
	4323 gypsum	1
	4331 sand & gravel	0
	4420 iron & steel scrap	0
	4900 non-metal. min. nec	11
	5110 newsprint	5
	5120 paper & paperboard	17
	5190 paper products nec	4
	5210 lime	2
	5220 cement & concrete	31
	5240 glass & glass prod.	0
	5290 misc. mineral prod.	5
	5320 i&s primary forms	1
	5360 i&s bars & shapes	1
	5370 i&s pipe & tube	1
	5480 fab. metal products	11
	5540 primary wood prod.	1
	6134 fish (not shellfish)	19
	6747 grain mill products	1
	6781 hay & fodder	0
	6782 animal feed, prep.	0
	6835 fish, prepared	1
	6857 fruit & nuts nec	1
	6885 alcoholic beverages	0
	6887 groceries	8
	6889 food products nec	8
	6899 farm products nec	0
	7110 machinery (not elec)	11
	7120 electrical machinery	0
	7210 vehicles & parts	2
	7230 ships & boats	0
	7300 ordnance & access.	0
	7400 manufac. wood prod.	5
	7500 textile products	0
	7600 rubber & plastic pr.	0
	7900 manufac. prod. nec	73
	9900 unknown or nec	0
	Total Tons(x1000)	299

Section 2

Trips and Drafts of Vessels

Trips and Drafts of Vessels, 2006
(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
SAN DIEGO HARBOR, CA												
Grand Total				Inbound					Outbound			
	8,512	6,759	2	1,448	143	160	8,499	6,761	3	1,453	124	158
FOREIGN												
Total	746	545	1	128	72	—	759	551	2	131	75	—
38	1	1	—	—	—	—	—	—	—	—	—	—
37	1	1	—	—	—	—	—	—	—	—	—	—
36	1	1	—	—	—	—	—	—	—	—	—	—
35	11	11	—	—	—	—	1	1	—	—	—	—
34	6	6	—	—	—	—	—	—	—	—	—	—
33	6	6	—	—	—	—	5	5	—	—	—	—
32	9	9	—	—	—	—	5	5	—	—	—	—
31	3	3	—	—	—	—	5	5	—	—	—	—
30	15	15	—	—	—	—	12	12	—	—	—	—
29	48	48	—	—	—	—	4	4	—	—	—	—
28	29	28	1	—	—	—	13	12	1	—	—	—
27	108	108	—	—	—	—	89	88	1	—	—	—
26	129	129	—	—	—	—	103	103	—	—	—	—
25	85	85	—	—	—	—	164	164	—	—	—	—
24	11	11	—	—	—	—	37	37	—	—	—	—
23	11	11	—	—	—	—	12	12	—	—	—	—
22	15	15	—	—	—	—	18	17	—	1	—	—
21	5	5	—	—	—	—	22	22	—	—	—	—
20	7	7	—	—	—	—	4	4	—	—	—	—
19	6	6	—	—	—	—	4	4	—	—	—	—
≤ 18	239	39	—	128	72	—	261	56	—	130	75	—
DOMESTIC												
Total	7,766	6,214	1	1,320	71	160	7,740	6,210	1	1,322	49	158
29	1	—	1	—	—	—	—	—	—	—	—	—
27	1	1	—	—	—	—	1	1	—	—	—	—
22	—	—	—	—	—	—	1	—	1	—	—	—
21	1	—	—	—	—	1	—	—	—	—	—	—
20	1	—	—	—	—	1	—	—	—	—	—	—
≤ 18	7,762	6,213	—	1,320	71	158	7,738	6,209	—	1,322	49	158
											Total trips:	17,011
LONG BEACH HARBOR, CA												
Grand Total				Inbound					Outbound			
	25,857	6,059	486	10,986	7,395	931	26,045	6,282	488	10,983	7,376	916
FOREIGN												
Total	2,764	2,338	358	57	10	1	2,834	2,376	373	66	14	5
68	8	—	8	—	—	—	7	—	7	—	—	—
63	2	—	2	—	—	—	1	—	1	—	—	—
62	3	—	3	—	—	—	1	—	1	—	—	—
61	2	—	2	—	—	—	—	—	—	—	—	—
60	6	—	6	—	—	—	—	—	—	—	—	—
58	4	—	4	—	—	—	—	—	—	—	—	—
57	7	—	7	—	—	—	2	—	2	—	—	—
56	5	—	5	—	—	—	—	—	—	—	—	—
55	2	—	2	—	—	—	2	—	2	—	—	—
54	8	—	8	—	—	—	—	—	—	—	—	—
53	3	—	3	—	—	—	2	—	2	—	—	—
52	5	—	5	—	—	—	3	—	3	—	—	—
51	3	—	3	—	—	—	1	—	1	—	—	—
50	4	—	4	—	—	—	4	—	4	—	—	—
49	2	—	2	—	—	—	—	—	—	—	—	—
48	10	—	10	—	—	—	3	—	3	—	—	—
47	3	1	2	—	—	—	2	—	2	—	—	—
46	13	2	11	—	—	—	4	2	2	—	—	—
45	45	24	21	—	—	—	6	1	5	—	—	—
44	43	35	8	—	—	—	5	3	2	—	—	—
43	76	64	12	—	—	—	21	16	5	—	—	—
42	82	73	9	—	—	—	58	50	8	—	—	—
41	88	72	16	—	—	—	59	57	2	—	—	—
40	107	87	19	1	—	—	100	91	9	—	—	—

Trips and Drafts of Vessels, 2006
(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
LONG BEACH HARBOR, CA - continued												
	Inbound						Outbound					
FOREIGN												
39	141	113	28	—	—	—	81	74	7	—	—	—
38	129	103	26	—	—	—	82	73	9	—	—	—
37	205	185	20	—	—	—	126	120	6	—	—	—
36	111	98	13	—	—	—	115	108	7	—	—	—
35	85	79	6	—	—	—	115	93	22	—	—	—
34	106	99	7	—	—	—	170	161	9	—	—	—
33	81	75	6	—	—	—	112	102	7	2	—	1
32	150	138	12	—	—	—	197	181	15	1	—	—
31	42	38	4	—	—	—	79	72	7	—	—	—
30	73	65	8	—	—	—	104	84	20	—	—	—
29	74	68	6	—	—	—	108	80	27	—	—	1
28	140	135	5	—	—	—	136	84	51	1	—	—
27	138	124	14	—	—	—	137	107	30	—	—	—
26	247	238	9	—	—	—	226	203	22	—	—	1
25	109	99	9	—	—	1	136	112	24	—	—	—
24	59	55	4	—	—	—	107	83	23	—	—	1
23	31	29	2	—	—	—	84	74	10	—	—	—
22	34	34	—	—	—	—	74	74	—	—	—	—
21	33	29	4	—	—	—	82	75	7	—	—	—
20	18	15	2	1	—	—	37	33	3	1	—	—
19	10	10	—	—	—	—	11	10	1	—	—	—
≤ 18	217	151	1	55	10	—	234	153	5	61	14	1
DOMESTIC												
Total	23,093	3,721	128	10,929	7,385	930	23,211	3,906	115	10,917	7,362	911
61	19	—	19	—	—	—	—	—	—	—	—	—
60	2	—	2	—	—	—	—	—	—	—	—	—
59	2	—	2	—	—	—	—	—	—	—	—	—
58	2	—	2	—	—	—	—	—	—	—	—	—
57	3	—	3	—	—	—	—	—	—	—	—	—
55	2	—	2	—	—	—	1	—	1	—	—	—
52	4	—	4	—	—	—	—	—	—	—	—	—
51	6	—	6	—	—	—	1	—	1	—	—	—
48	11	—	11	—	—	—	1	—	1	—	—	—
47	1	—	1	—	—	—	1	—	1	—	—	—
46	—	—	—	—	—	—	5	—	5	—	—	—
45	2	—	2	—	—	—	1	—	1	—	—	—
44	—	—	—	—	—	—	2	—	2	—	—	—
42	—	—	—	—	—	—	2	—	2	—	—	—
41	2	—	2	—	—	—	1	—	1	—	—	—
40	—	—	—	—	—	—	4	3	1	—	—	—
39	6	1	5	—	—	—	17	17	—	—	—	—
38	17	2	15	—	—	—	25	24	1	—	—	—
37	13	4	9	—	—	—	24	20	4	—	—	—
36	10	7	3	—	—	—	16	15	1	—	—	—
35	9	6	3	—	—	—	9	5	4	—	—	—
34	15	10	5	—	—	—	18	13	5	—	—	—
33	12	9	3	—	—	—	23	22	1	—	—	—
32	16	13	3	—	—	—	10	6	4	—	—	—
31	13	10	3	—	—	—	7	2	5	—	—	—
30	16	14	2	—	—	—	3	1	2	—	—	—
29	11	9	2	—	—	—	3	—	3	—	—	—
28	11	8	2	—	—	1	2	—	2	—	—	—
27	9	5	—	—	—	4	9	—	9	—	—	—
26	6	3	—	—	—	3	5	—	2	—	—	3
25	3	1	1	—	—	1	12	1	2	—	—	9
24	15	—	2	—	—	13	10	—	2	—	—	8
23	6	1	5	—	—	—	19	14	5	—	—	—
22	1,228	1,225	3	—	—	—	1,249	1,242	7	—	—	—
21	7	—	2	—	—	5	19	11	7	—	—	1
20	12	—	2	7	—	3	24	—	10	7	—	7
19	6	—	1	3	—	2	5	—	—	3	—	2
≤ 18	21,596	2,393	1	10,919	7,385	898	21,683	2,510	23	10,907	7,362	881
										Total trips:		51,902

Trips and Drafts of Vessels, 2006
(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
LOS ANGELES HARBOR, CA												
Grand Total	9,613	3,961	359	3,086	606	1,601	9,629	3,955	439	3,071	609	1,555
	Inbound						Outbound					
FOREIGN												
Total	2,579	2,321	253	4	1	—	2,676	2,322	341	10	2	1
57	4	2	2	—	—	—	—	—	—	—	—	—
56	1	—	1	—	—	—	1	—	1	—	—	—
55	—	—	—	—	—	—	2	—	2	—	—	—
54	—	—	—	—	—	—	4	—	4	—	—	—
53	—	—	—	—	—	—	3	—	3	—	—	—
52	—	—	—	—	—	—	1	—	1	—	—	—
50	—	—	—	—	—	—	1	—	1	—	—	—
49	1	1	—	—	—	—	2	—	2	—	—	—
48	2	1	1	—	—	—	3	—	3	—	—	—
47	—	—	—	—	—	—	1	1	—	—	—	—
46	1	1	—	—	—	—	3	—	3	—	—	—
45	10	10	—	—	—	—	—	—	—	—	—	—
44	21	21	—	—	—	—	4	2	2	—	—	—
43	35	31	4	—	—	—	12	3	9	—	—	—
42	85	80	5	—	—	—	41	23	18	—	—	—
41	87	84	3	—	—	—	53	36	17	—	—	—
40	177	166	11	—	—	—	136	133	3	—	—	—
39	120	96	24	—	—	—	54	52	2	—	—	—
38	207	172	35	—	—	—	116	104	12	—	—	—
37	179	166	13	—	—	—	125	121	4	—	—	—
36	198	182	16	—	—	—	157	153	4	—	—	—
35	131	118	13	—	—	—	215	210	5	—	—	—
34	136	122	14	—	—	—	97	88	9	—	—	—
33	75	63	12	—	—	—	251	247	4	—	—	—
32	199	184	15	—	—	—	167	144	23	—	—	—
31	59	52	7	—	—	—	88	81	7	—	—	—
30	76	61	15	—	—	—	90	76	14	—	—	—
29	94	79	15	—	—	—	113	102	11	—	—	—
28	101	87	14	—	—	—	111	78	33	—	—	—
27	118	113	5	—	—	—	147	118	29	—	—	—
26	61	55	6	—	—	—	85	51	34	—	—	—
25	236	228	8	—	—	—	266	244	21	1	—	—
24	14	12	2	—	—	—	67	36	31	—	—	—
23	14	10	4	—	—	—	43	33	10	—	—	—
≤ 22	137	124	8	4	1	—	217	186	19	9	2	1
DOMESTIC												
Total	7,034	1,640	106	3,082	605	1,601	6,953	1,633	98	3,061	607	1,554
40	1	—	1	—	—	—	—	—	—	—	—	—
38	1	—	—	—	—	—	—	—	—	—	—	—
37	3	—	3	—	—	—	1	—	1	—	—	—
36	10	—	10	—	—	—	—	—	—	—	—	—
35	7	—	7	—	—	—	2	—	2	—	—	—
34	10	—	10	—	—	—	2	—	2	—	—	—
33	7	—	7	—	—	—	3	1	2	—	—	—
32	5	—	5	—	—	—	1	—	1	—	—	—
31	2	—	2	—	—	—	1	1	—	—	—	—
30	2	—	2	—	—	—	1	—	1	—	—	—
29	2	—	2	—	—	—	4	—	4	—	—	—
28	2	—	2	—	—	—	4	1	3	—	—	—
27	21	2	3	—	—	16	4	3	1	—	—	—
26	42	—	1	—	—	41	4	—	2	—	—	2
25	66	—	5	—	—	61	42	—	15	—	—	27
24	47	1	7	—	—	39	19	—	7	—	—	12
23	5	—	1	—	—	4	3	—	2	—	—	1
≤ 22	6,801	1,637	37	3,082	605	1,440	6,862	1,627	55	3,061	607	1,512
										Total trips:		19,242

Trips and Drafts of Vessels, 2006
(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 HUENEME, CA

	Inbound						Outbound					
Grand Total	2,517	2,459	10	22	21	5	2,520	2,461	10	21	22	6

FOREIGN

Total	409	398	10	1	---	---	408	398	10	---	---	---
42	---	---	---	---	---	---	1	1	---	---	---	---
36	3	2	1	---	---	---	---	---	---	---	---	---
35	8	1	7	---	---	---	2	2	---	---	---	---
34	16	14	2	---	---	---	9	9	---	---	---	---
33	24	24	---	---	---	---	14	14	---	---	---	---
32	6	6	---	---	---	---	1	1	---	---	---	---
31	13	13	---	---	---	---	10	10	---	---	---	---
30	31	31	---	---	---	---	9	7	2	---	---	---
29	35	35	---	---	---	---	16	15	1	---	---	---
28	26	26	---	---	---	---	85	81	4	---	---	---
27	30	30	---	---	---	---	30	30	---	---	---	---
26	50	50	---	---	---	---	37	36	1	---	---	---
25	115	115	---	---	---	---	79	77	2	---	---	---
24	33	33	---	---	---	---	39	39	---	---	---	---
23	8	8	---	---	---	---	19	19	---	---	---	---
22	4	4	---	---	---	---	24	24	---	---	---	---
21	3	3	---	---	---	---	11	11	---	---	---	---
20	2	2	---	---	---	---	17	17	---	---	---	---
19	---	---	---	---	---	---	3	3	---	---	---	---
≤ 18	2	1	---	1	---	---	2	2	---	---	---	---

DOMESTIC

Total	2,108	2,061	---	21	21	5	2,112	2,063	---	21	22	6
≤ 18	2,108	2,061	---	21	21	5	2,112	2,063	---	21	22	6

Total trips: 5,037

MISSION BAY, CA
(6 feet and less)

	Inbound						Outbound					
Grand Total	1	---	---	1	---	---	1	---	---	1	---	---

Total trips: 2

MORRO BAY HARBOR, CA
No Vessel Trips Reported

NEWPORT BAY HARBOR, CA
(13 feet and less)

	Inbound						Outbound					
Grand Total	72,934	72,934	---	---	---	---	72,934	72,934	---	---	---	---

Total trips: 145,868

OCEANSIDE HARBOR, CA
No Vessel Trips Reported

REDONDO BEACH, CA
No Vessel Trips Reported

SANTA BARBARA HARBOR, CA
(19 feet and less)

	Inbound						Outbound					
Grand Total	8	7	---	1	---	---	7	6	---	1	---	---

Total trips: 15

Trips and Drafts of Vessels, 2006
(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

SACRAMENTO RIVER, CA

Grand Total	Upbound						Downbound					
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
Grand Total	218	25	---	87	106	---	218	26	---	87	105	---
FOREIGN												
Total	31	25	---	3	3	---	30	26	---	2	2	---
35	---	---	---	---	---	---	1	1	---	---	---	---
34	1	1	---	---	---	---	---	---	---	---	---	---
31	1	1	---	---	---	---	1	1	---	---	---	---
30	10	10	---	---	---	---	2	2	---	---	---	---
29	1	1	---	---	---	---	5	5	---	---	---	---
28	2	2	---	---	---	---	2	2	---	---	---	---
27	---	---	---	---	---	---	1	1	---	---	---	---
26	1	1	---	---	---	---	2	2	---	---	---	---
25	1	1	---	---	---	---	4	4	---	---	---	---
24	1	1	---	---	---	---	1	1	---	---	---	---
22	2	2	---	---	---	---	3	3	---	---	---	---
21	5	3	---	---	2	---	2	2	---	---	---	---
20	2	1	---	---	1	---	---	---	---	---	---	---
19	3	---	---	3	---	---	4	---	---	2	2	---
18	---	---	---	---	---	---	2	2	---	---	---	---
17	1	1	---	---	---	---	---	---	---	---	---	---
DOMESTIC												
Total	187	---	---	84	103	---	188	---	---	85	103	---
12	1	---	---	1	---	---	2	---	---	2	---	---
11	1	---	---	---	1	---	---	---	---	---	---	---
10	38	---	---	---	38	---	---	---	---	---	---	---
9	5	---	---	3	2	---	3	---	---	3	---	---
8	6	---	---	6	---	---	11	---	---	6	5	---
7	13	---	---	13	---	---	13	---	---	13	---	---
≤ 6	123	---	---	61	62	---	159	---	---	61	98	---
											Total trips:	436

SACRAMENTO RIVER DEEPWATER SHIP CHANNEL, CA

Grand Total	Upbound						Downbound					
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
Grand Total	31	25	---	3	3	---	30	26	---	2	2	---
FOREIGN												
Total	31	25	---	3	3	---	30	26	---	2	2	---
35	---	---	---	---	---	---	1	1	---	---	---	---
34	1	1	---	---	---	---	---	---	---	---	---	---
31	1	1	---	---	---	---	1	1	---	---	---	---
30	10	10	---	---	---	---	2	2	---	---	---	---
29	1	1	---	---	---	---	5	5	---	---	---	---
28	2	2	---	---	---	---	2	2	---	---	---	---
27	---	---	---	---	---	---	1	1	---	---	---	---
26	1	1	---	---	---	---	2	2	---	---	---	---
25	1	1	---	---	---	---	4	4	---	---	---	---
24	1	1	---	---	---	---	1	1	---	---	---	---
22	2	2	---	---	---	---	3	3	---	---	---	---
21	5	3	---	---	2	---	2	2	---	---	---	---
20	2	1	---	---	1	---	---	---	---	---	---	---
19	3	---	---	3	---	---	4	---	---	2	2	---
18	---	---	---	---	---	---	2	2	---	---	---	---
17	1	1	---	---	---	---	---	---	---	---	---	---
											Total trips:	61

SACRAMENTO, CA

Grand Total	Inbound						Outbound					
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
Grand Total	31	25	---	3	3	---	30	26	---	2	2	---
FOREIGN												
Total	31	25	---	3	3	---	30	26	---	2	2	---

Trips and Drafts of Vessels, 2006
(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
SACRAMENTO, CA - continued												
	Inbound						Outbound					
FOREIGN												
35	—	—	—	—	—	—	1	1	—	—	—	—
34	1	1	—	—	—	—	—	—	—	—	—	—
31	1	1	—	—	—	—	1	1	—	—	—	—
30	10	10	—	—	—	—	2	2	—	—	—	—
29	1	1	—	—	—	—	5	5	—	—	—	—
28	2	2	—	—	—	—	2	2	—	—	—	—
27	—	—	—	—	—	—	1	1	—	—	—	—
26	1	1	—	—	—	—	2	2	—	—	—	—
25	1	1	—	—	—	—	4	4	—	—	—	—
24	1	1	—	—	—	—	1	1	—	—	—	—
22	2	2	—	—	—	—	3	3	—	—	—	—
21	5	3	—	—	2	—	2	2	—	—	—	—
20	2	1	—	—	1	—	—	—	—	—	—	—
19	3	—	—	3	—	—	4	—	—	2	2	—
18	—	—	—	—	—	—	2	2	—	—	—	—
17	1	1	—	—	—	—	—	—	—	—	—	—
	Total trips:										61	

SAN JOAQUIN RIVER, CA												
	Upbound						Downbound					
Grand Total	7,089	6,717	42	243	77	10	11,995	11,612	43	246	79	15
FOREIGN												
Total	246	206	40	—	—	—	253	213	40	—	—	—
41	1	—	1	—	—	—	—	—	—	—	—	—
40	—	—	—	—	—	—	1	1	—	—	—	—
39	1	1	—	—	—	—	1	1	—	—	—	—
38	1	1	—	—	—	—	—	—	—	—	—	—
37	1	1	—	—	—	—	—	—	—	—	—	—
36	2	2	—	—	—	—	1	1	—	—	—	—
35	4	3	1	—	—	—	3	3	—	—	—	—
34	31	23	8	—	—	—	1	1	—	—	—	—
33	27	21	6	—	—	—	6	6	—	—	—	—
32	32	24	8	—	—	—	15	14	1	—	—	—
31	31	27	4	—	—	—	10	10	—	—	—	—
30	14	13	1	—	—	—	9	9	—	—	—	—
29	14	11	3	—	—	—	16	15	1	—	—	—
28	12	10	2	—	—	—	13	10	3	—	—	—
27	11	11	—	—	—	—	15	8	7	—	—	—
26	12	12	—	—	—	—	11	9	2	—	—	—
25	12	7	5	—	—	—	30	22	8	—	—	—
24	13	13	—	—	—	—	21	16	5	—	—	—
23	6	6	—	—	—	—	26	23	3	—	—	—
22	7	7	—	—	—	—	47	42	5	—	—	—
21	4	4	—	—	—	—	16	13	3	—	—	—
20	5	5	—	—	—	—	5	4	1	—	—	—
19	2	1	1	—	—	—	3	2	1	—	—	—
18	2	2	—	—	—	—	2	2	—	—	—	—
17	—	—	—	—	—	—	1	1	—	—	—	—
16	1	1	—	—	—	—	—	—	—	—	—	—
DOMESTIC												
Total	6,843	6,511	2	243	77	10	11,742	11,399	3	246	79	15
32	1	—	1	—	—	—	—	—	—	—	—	—
20	1	—	1	—	—	—	3	—	3	—	—	—
18	2	—	—	2	—	—	1	—	—	1	—	—
17	14	—	—	14	—	—	13	—	—	13	—	—
16	11	—	—	11	—	—	8	—	—	8	—	—
15	22	—	—	20	—	2	18	—	—	18	—	—
14	43	—	—	43	—	—	42	—	—	42	—	—
13	4	—	—	—	4	—	—	—	—	—	—	—
≤ 12	6,745	6,511	—	153	73	8	11,657	11,399	—	164	79	15
	Total trips:										19,084	

Trips and Drafts of Vessels, 2006
(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

STOCKTON, CA

	Inbound						Outbound					
Grand Total	325	112	35	165	4	9	347	115	35	179	4	14

FOREIGN

Total	147	112	35	---	---	---	150	115	35	---	---	---	---
41	1	---	1	---	---	---	---	---	---	---	---	---	---
40	---	---	---	---	---	---	1	1	---	---	---	---	---
36	1	1	---	---	---	---	1	1	---	---	---	---	---
35	1	---	1	---	---	---	---	---	---	---	---	---	---
34	20	12	8	---	---	---	1	1	---	---	---	---	---
33	17	12	5	---	---	---	2	2	---	---	---	---	---
32	20	12	8	---	---	---	6	5	1	---	---	---	---
31	7	3	4	---	---	---	6	6	---	---	---	---	---
30	12	11	1	---	---	---	7	7	---	---	---	---	---
29	6	4	2	---	---	---	7	6	1	---	---	---	---
28	8	7	1	---	---	---	6	3	3	---	---	---	---
27	9	9	---	---	---	---	12	6	6	---	---	---	---
26	12	12	---	---	---	---	5	3	2	---	---	---	---
25	7	4	3	---	---	---	18	13	5	---	---	---	---
24	8	8	---	---	---	---	14	9	5	---	---	---	---
23	4	4	---	---	---	---	16	13	3	---	---	---	---
22	5	5	---	---	---	---	28	23	5	---	---	---	---
21	1	1	---	---	---	---	12	10	2	---	---	---	---
20	3	3	---	---	---	---	3	2	1	---	---	---	---
19	2	1	1	---	---	---	3	2	1	---	---	---	---
≤ 18	3	3	---	---	---	---	2	2	---	---	---	---	---

DOMESTIC

Total	178	---	---	165	4	9	197	---	---	179	4	14
≤ 18	178	---	---	165	4	9	197	---	---	179	4	14
Total trips:											4	14
												672

MIDDLE RIVER, CA
No Vessel Trips Reported

MOKELUMNE RIVER, CA
(11 feet and less)

	Upbound						Downbound					
Grand Total	16	---	---	---	16	---	16	---	---	---	16	---
Total trips:											16	32

OLD RIVER, CA
(10 feet and less)

	Upbound						Downbound					
Grand Total	5	---	---	1	4	---	5	---	---	1	4	---
Total trips:											4	10

Trips and Drafts of Vessels, 2006
(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
SAN FRANCISCO BAY ENTRANCE, CA												
	Upbound						Downbound					
Grand Total	4,385	2,810	804	352	9	410	4,517	2,830	819	380	16	472
FOREIGN												
Total	3,110	2,551	532	12	8	7	3,154	2,565	545	22	14	8
50	1	1	—	—	—	—	—	—	—	—	—	—
48	—	—	—	—	—	—	1	1	—	—	—	—
46	1	1	—	—	—	—	—	—	—	—	—	—
45	16	15	1	—	—	—	2	1	1	—	—	—
44	9	7	2	—	—	—	8	8	—	—	—	—
43	15	1	14	—	—	—	1	1	—	—	—	—
42	24	10	14	—	—	—	15	14	1	—	—	—
41	67	45	22	—	—	—	31	29	2	—	—	—
40	109	92	17	—	—	—	70	69	1	—	—	—
39	150	116	34	—	—	—	141	137	4	—	—	—
38	199	143	56	—	—	—	152	142	10	—	—	—
37	239	197	42	—	—	—	172	169	3	—	—	—
36	202	176	26	—	—	—	204	192	12	—	—	—
35	221	193	28	—	—	—	178	174	4	—	—	—
34	206	183	23	—	—	—	173	162	11	—	—	—
33	280	260	20	—	—	—	365	268	97	—	—	—
32	237	211	26	—	—	—	188	168	20	—	—	—
31	176	157	19	—	—	—	132	113	19	—	—	—
30	123	93	30	—	—	—	166	138	28	—	—	—
29	154	126	28	—	—	—	145	111	34	—	—	—
28	121	94	27	—	—	—	160	107	53	—	—	—
27	217	154	63	—	—	—	163	98	64	—	—	1
26	92	84	7	—	—	1	138	82	56	—	—	—
25	82	61	17	2	—	2	123	87	31	3	1	1
24	39	33	4	—	—	2	70	54	15	—	—	1
23	30	24	5	1	—	—	140	92	47	—	—	1
22	26	21	3	1	—	1	85	72	12	1	—	—
21	28	22	3	1	2	—	54	38	8	4	1	3
20	14	13	—	—	1	—	21	13	8	—	—	—
19	15	11	1	3	—	—	22	14	3	3	2	—
≤ 18	17	7	—	4	5	1	34	11	1	11	10	1
DOMESTIC												
Total	1,275	259	272	340	1	403	1,363	265	274	358	2	464
47	1	—	1	—	—	—	—	—	—	—	—	—
45	2	—	2	—	—	—	—	—	—	—	—	—
44	3	—	3	—	—	—	2	—	2	—	—	—
43	1	—	1	—	—	—	—	—	—	—	—	—
41	1	—	1	—	—	—	—	—	—	—	—	—
39	—	—	—	—	—	—	—	—	—	—	—	—
38	1	—	1	—	—	—	4	4	—	—	—	—
37	13	8	5	—	—	—	6	6	—	—	—	—
36	24	12	12	—	—	—	16	16	—	—	—	—
35	29	14	15	—	—	—	35	24	11	—	—	—
34	24	14	10	—	—	—	42	10	32	—	—	—
33	28	16	12	—	—	—	25	9	16	—	—	—
32	27	12	15	—	—	—	28	13	15	—	—	—
31	31	11	20	—	—	—	26	13	13	—	—	—
30	10	3	7	—	—	—	36	13	23	—	—	—
29	15	7	8	—	—	—	20	12	8	—	—	—
28	18	15	3	—	—	—	11	5	6	—	—	—
27	32	11	16	—	—	—	14	11	3	—	—	—
26	34	16	3	—	—	15	60	12	27	—	—	21
25	52	11	16	—	—	25	61	10	5	—	—	46
24	32	4	9	—	—	19	37	4	7	—	—	26
23	10	1	8	—	—	1	65	6	5	—	—	54
22	22	—	19	—	—	3	35	10	21	—	—	4
21	17	—	15	—	—	2	22	6	12	—	—	4
20	33	2	—	5	—	26	42	10	22	—	—	10
19	39	6	2	26	—	5	89	5	4	5	—	75
≤ 18	776	96	68	309	1	302	57	3	—	32	—	22
							630	63	42	321	2	202
										Total trips:		8,902

Trips and Drafts of Vessels, 2006
(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
SAN FRANCISCO HARBOR, CA												
Grand Total	Inbound				Outbound							
	39,538	38,825	1	426	218	68	39,466	38,754	4	424	215	69
FOREIGN												
Total	141	137	1	1	2	—	145	140	1	2	2	—
50	1	1	—	—	—	—	—	—	—	—	—	—
45	9	9	—	—	—	—	1	1	—	—	—	—
44	4	4	—	—	—	—	—	—	—	—	—	—
40	1	1	—	—	—	—	—	—	—	—	—	—
39	2	2	—	—	—	—	—	—	—	—	—	—
38	1	1	—	—	—	—	—	—	—	—	—	—
35	2	2	—	—	—	—	1	1	—	—	—	—
33	3	3	—	—	—	—	1	1	—	—	—	—
32	4	4	—	—	—	—	1	1	—	—	—	—
31	5	5	—	—	—	—	4	4	—	—	—	—
30	6	6	—	—	—	—	3	3	—	—	—	—
29	15	15	—	—	—	—	19	19	—	—	—	—
28	13	13	—	—	—	—	24	24	—	—	—	—
27	40	39	1	—	—	—	43	43	—	—	—	—
26	15	15	—	—	—	—	15	15	—	—	—	—
25	7	7	—	—	—	—	12	11	1	—	—	—
24	1	1	—	—	—	—	4	4	—	—	—	—
23	3	2	—	1	—	—	5	5	—	—	—	—
≤ 22	9	7	—	—	2	—	12	8	—	2	2	—
DOMESTIC												
Total	39,397	38,688	—	425	216	68	39,321	38,614	3	422	213	69
27	4	4	—	—	—	—	4	3	1	—	—	—
≤ 22	39,393	38,684	—	425	216	68	39,317	38,611	2	422	213	69
Total trips:											213	69
											79,004	
REDWOOD CITY HARBOR, CA												
Grand Total	Inbound				Outbound							
	199	40	—	130	24	5	201	39	—	131	27	4
FOREIGN												
Total	44	40	—	2	2	—	43	39	—	2	2	—
33	21	21	—	—	—	—	12	12	—	—	—	—
31	1	1	—	—	—	—	2	2	—	—	—	—
30	—	—	—	—	—	—	1	1	—	—	—	—
29	—	—	—	—	—	—	2	2	—	—	—	—
28	1	1	—	—	—	—	2	2	—	—	—	—
27	2	2	—	—	—	—	—	—	—	—	—	—
26	4	4	—	—	—	—	3	3	—	—	—	—
25	—	—	—	—	—	—	3	3	—	—	—	—
24	—	—	—	—	—	—	3	3	—	—	—	—
23	2	2	—	—	—	—	4	4	—	—	—	—
≤ 22	13	9	—	2	2	—	11	7	—	2	2	—
DOMESTIC												
Total	155	—	—	128	22	5	158	—	—	129	25	4
≤ 22	155	—	—	128	22	5	158	—	—	129	25	4
Total trips:											129	4
											400	
OAKLAND HARBOR, CA												
Grand Total	Inbound				Outbound							
	11,510	9,134	5	1,719	217	435	11,563	9,181	10	1,708	220	444
FOREIGN												
Total	1,820	1,812	5	2	1	—	1,829	1,814	10	3	2	—
48	—	—	—	—	—	—	1	1	—	—	—	—

Trips and Drafts of Vessels, 2006
(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

OAKLAND HARBOR, CA - continued

Inbound

Outbound

FOREIGN

45	1	1	—	—	—	—	—	—	—	—	—	—
44	1	1	—	—	—	—	3	3	—	—	—	—
43	—	—	—	—	—	—	1	1	—	—	—	—
42	9	9	—	—	—	—	14	14	—	—	—	—
41	44	44	—	—	—	—	29	29	—	—	—	—
40	91	91	—	—	—	—	68	68	—	—	—	—
39	112	112	—	—	—	—	136	136	—	—	—	—
38	141	140	1	—	—	—	142	141	1	—	—	—
37	190	189	1	—	—	—	167	167	—	—	—	—
36	172	172	—	—	—	—	180	180	—	—	—	—
35	186	185	1	—	—	—	168	168	—	—	—	—
34	155	155	—	—	—	—	157	157	—	—	—	—
33	206	206	—	—	—	—	245	244	1	—	—	—
32	171	171	—	—	—	—	146	146	—	—	—	—
31	115	115	—	—	—	—	93	92	1	—	—	—
30	53	53	—	—	—	—	113	113	—	—	—	—
29	41	41	—	—	—	—	42	42	—	—	—	—
28	27	27	—	—	—	—	27	25	2	—	—	—
27	24	23	1	—	—	—	24	22	2	—	—	—
26	26	26	—	—	—	—	21	20	1	—	—	—
25	20	19	1	—	—	—	16	14	2	—	—	—
24	11	11	—	—	—	—	11	11	—	—	—	—
23	7	7	—	—	—	—	7	7	—	—	—	—
≤ 22	17	14	—	2	—	1	18	13	—	3	—	2

DOMESTIC

Total	9,690	7,322	—	1,717	216	435	9,734	7,367	—	1,705	218	444
39	—	—	—	—	—	—	5	5	—	—	—	—
38	4	4	—	—	—	—	12	12	—	—	—	—
37	6	6	—	—	—	—	22	22	—	—	—	—
36	14	14	—	—	—	—	19	19	—	—	—	—
35	13	13	—	—	—	—	13	13	—	—	—	—
34	21	21	—	—	—	—	8	8	—	—	—	—
33	9	9	—	—	—	—	10	10	—	—	—	—
32	11	11	—	—	—	—	15	15	—	—	—	—
31	12	12	—	—	—	—	16	16	—	—	—	—
30	16	16	—	—	—	—	8	8	—	—	—	—
29	12	12	—	—	—	—	2	2	—	—	—	—
28	4	4	—	—	—	—	6	6	—	—	—	—
27	2	2	—	—	—	—	—	—	—	—	—	—
26	1	1	—	—	—	—	—	—	—	—	—	—
25	4	4	—	—	—	—	4	4	—	—	—	—
24	2	2	—	—	—	—	5	5	—	—	—	—
23	2	2	—	—	—	—	10	10	—	—	—	—
≤ 22	9,557	7,189	—	1,717	216	435	9,579	7,212	—	1,705	218	444
										Total trips:	218	444
												23,073

RICHMOND HARBOR, CA

Inbound

Outbound

Grand Total	7,158	133	428	4,754	256	1,587	7,178	141	433	4,769	250	1,585
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FOREIGN

Total	342	87	254	—	—	1	349	91	253	2	—	3
44	4	2	2	—	—	—	—	—	—	—	—	—
43	15	1	14	—	—	—	—	—	—	—	—	—
42	14	—	14	—	—	—	1	—	1	—	—	—
41	21	—	21	—	—	—	2	—	2	—	—	—
40	17	—	17	—	—	—	1	—	1	—	—	—
39	21	—	21	—	—	—	1	—	1	—	—	—
38	18	—	18	—	—	—	1	—	1	—	—	—
37	12	2	10	—	—	—	3	2	1	—	—	—
36	9	—	9	—	—	—	10	5	5	—	—	—
35	11	—	11	—	—	—	2	—	2	—	—	—
34	10	3	7	—	—	—	9	3	6	—	—	—
33	9	3	6	—	—	—	89	3	86	—	—	—
32	12	5	7	—	—	—	9	2	7	—	—	—

Trips and Drafts of Vessels, 2006
(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

RICHMOND HARBOR, CA - continued

	Inbound						Outbound					
FOREIGN												
31	8	3	5	—	—	—	8	1	7	—	—	—
30	8	2	6	—	—	—	6	1	5	—	—	—
29	22	8	14	—	—	—	11	4	7	—	—	—
28	19	10	9	—	—	—	18	5	13	—	—	—
27	58	12	46	—	—	—	14	—	14	—	—	—
26	12	11	—	—	—	1	45	10	35	—	—	—
25	17	10	7	—	—	—	24	11	11	1	—	1
24	7	5	2	—	—	—	10	6	4	—	—	—
23	7	3	4	—	—	—	45	9	35	—	—	1
≤ 22	11	7	4	—	—	—	40	29	9	1	—	1
DOMESTIC												
Total	6,816	46	174	4,754	256	1,586	6,829	50	180	4,767	250	1,582
45	3	—	3	—	—	—	—	—	—	—	—	—
44	2	—	2	—	—	—	2	—	2	—	—	—
41	1	—	1	—	—	—	—	—	—	—	—	—
38	1	—	1	—	—	—	—	—	—	—	—	—
37	5	—	5	—	—	—	—	—	—	—	—	—
36	11	—	11	—	—	—	7	—	7	—	—	—
35	9	—	9	—	—	—	25	—	25	—	—	—
34	6	—	6	—	—	—	7	—	7	—	—	—
33	12	—	12	—	—	—	7	—	7	—	—	—
32	11	1	10	—	—	—	10	1	9	—	—	—
31	6	—	6	—	—	—	10	4	6	—	—	—
30	9	1	8	—	—	—	19	14	5	—	—	—
29	7	3	4	—	—	—	12	7	5	—	—	—
28	13	12	1	—	—	—	12	8	4	—	—	—
27	15	8	7	—	—	—	29	12	16	—	—	1
26	25	14	2	—	—	9	10	1	3	—	—	6
25	37	7	1	—	—	29	28	2	1	—	—	25
24	25	—	3	—	—	22	56	—	2	—	—	54
23	5	—	5	—	—	—	16	1	15	—	—	—
≤ 22	6,613	—	77	4,754	256	1,526	6,579	—	66	4,767	250	1,496
										Total trips:		14,336

SAN PABLO BAY AND MARE ISLAND STRAIT, CA

	Upbound						Downbound					
Grand Total	13,286	10,053	465	1,588	708	472	13,564	10,255	464	1,617	714	514
FOREIGN												
Total	745	462	267	7	3	6	768	469	274	13	7	5
45	1	—	1	—	—	—	1	—	1	—	—	—
41	1	—	1	—	—	—	—	—	—	—	—	—
40	—	—	—	—	—	—	1	—	—	—	—	—
39	13	1	12	—	—	—	4	1	3	—	—	—
38	38	2	36	—	—	—	7	—	7	—	—	—
37	37	6	31	—	—	—	2	—	2	—	—	—
36	21	4	17	—	—	—	14	7	7	—	—	—
35	22	6	16	—	—	—	6	4	2	—	—	—
34	41	25	16	—	—	—	7	2	5	—	—	—
33	41	27	14	—	—	—	16	7	9	—	—	—
32	50	31	19	—	—	—	30	18	12	—	—	—
31	47	33	14	—	—	—	24	14	10	—	—	—
30	56	32	24	—	—	—	43	20	23	—	—	—
29	74	61	13	—	—	—	71	44	27	—	—	—
28	61	43	18	—	—	—	88	50	38	—	—	—
27	92	78	14	—	—	—	81	33	47	—	—	1
26	34	28	6	—	—	—	54	34	20	—	—	—
25	38	25	9	2	—	2	68	48	17	2	1	—
24	20	16	2	—	—	—	41	29	11	—	—	1
23	11	10	1	—	—	—	78	67	11	—	—	—
≤ 22	47	34	3	5	3	2	132	90	22	11	6	3

Trips and Drafts of Vessels, 2006
(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

SAN PABLO BAY AND MARE ISLAND STRAIT, CA - continued
Upbound

Downbound

DOMESTIC

Total	12,541	9,591	198	1,581	705	466	12,796	9,786	190	1,604	707	509
47	1	—	1	—	—	—	—	—	—	—	—	—
43	1	—	1	—	—	—	—	—	—	—	—	—
36	2	—	2	—	—	—	4	—	4	—	—	—
35	7	—	7	—	—	—	8	—	8	—	—	—
34	7	—	7	—	—	—	15	—	15	—	—	—
33	2	—	2	—	—	—	8	—	8	—	—	—
32	8	1	7	—	—	—	6	—	6	—	—	—
31	19	—	19	—	—	—	18	—	18	—	—	—
30	2	—	2	—	—	—	4	—	4	—	—	—
29	2	—	2	—	—	—	4	—	4	—	—	—
28	4	—	4	—	—	—	1	—	1	—	—	—
27	23	—	17	—	—	6	41	—	18	—	—	23
26	20	—	2	—	—	18	47	—	4	—	—	43
25	18	—	16	—	—	2	15	—	6	—	—	9
24	15	2	8	—	—	5	11	—	5	—	—	6
23	19	—	18	—	—	1	25	—	21	—	—	4
≤ 22	12,391	9,588	83	1,581	705	434	12,589	9,786	68	1,604	707	424
										Total trips:		26,850

CARQUINEZ STRAIT, CA

Upbound

Downbound

Grand Total	3,639	465	446	1,776	538	414	3,402	469	437	1,576	552	368
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FOREIGN

Total	718	462	243	6	3	4	737	468	256	7	4	2
45	1	—	1	—	—	—	1	—	1	—	—	—
41	1	—	1	—	—	—	—	—	—	—	—	—
40	—	—	—	—	—	—	1	1	—	—	—	—
39	13	1	12	—	—	—	4	1	3	—	—	—
38	38	2	36	—	—	—	6	—	6	—	—	—
37	35	6	29	—	—	—	2	—	2	—	—	—
36	19	4	15	—	—	—	13	7	6	—	—	—
35	20	6	14	—	—	—	6	4	2	—	—	—
34	41	25	16	—	—	—	6	2	4	—	—	—
33	37	27	10	—	—	—	15	7	8	—	—	—
32	48	31	17	—	—	—	27	18	9	—	—	—
31	47	33	14	—	—	—	23	14	9	—	—	—
30	54	32	22	—	—	—	42	20	22	—	—	—
29	71	61	10	—	—	—	68	44	24	—	—	—
28	57	43	14	—	—	—	86	49	37	—	—	—
27	92	78	14	—	—	—	75	33	42	—	—	—
26	32	28	4	—	—	—	54	34	20	—	—	—
25	36	25	9	1	—	1	68	48	17	2	1	—
24	18	16	1	—	—	1	41	29	11	—	—	1
23	11	10	1	—	—	—	78	67	11	—	—	—
≤ 22	47	34	3	5	3	2	121	90	22	5	3	1

DOMESTIC

Total	2,921	3	203	1,770	535	410	2,665	1	181	1,569	548	366
43	1	—	1	—	—	—	—	—	—	—	—	—
36	1	—	1	—	—	—	3	—	3	—	—	—
35	10	—	10	—	—	—	8	—	8	—	—	—
34	7	—	7	—	—	—	14	—	14	—	—	—
33	2	—	2	—	—	—	10	—	10	—	—	—
32	9	1	8	—	—	—	4	—	4	—	—	—
31	18	—	18	—	—	—	16	—	16	—	—	—
30	2	—	2	—	—	—	4	—	4	—	—	—
29	2	—	2	—	—	—	4	—	4	—	—	—
28	4	—	4	—	—	—	1	—	1	—	—	—
27	22	—	22	—	—	—	33	—	18	—	—	15
26	12	—	1	—	—	11	30	—	4	—	—	26
25	25	—	21	—	—	4	14	—	8	—	—	6
24	18	2	10	—	—	6	14	—	7	—	—	7
23	19	—	18	—	—	1	23	—	21	—	—	2

Trips and Drafts of Vessels, 2006
(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
CARQUINEZ STRAIT, CA - continued												
	Upbound						Downbound					
DOMESTIC												
≤ 22	2,769	—	76	1,770	535	388	2,487	1	59	1,569	548	310
	Total trips:											7,041
SUISUN BAY CHANNEL, CA												
	Upbound						Downbound					
Grand Total	2,020	233	109	958	570	150	2,066	241	110	972	585	158
FOREIGN												
Total	286	233	47	3	3	—	296	241	47	4	4	—
41	1	—	1	—	—	—	—	—	—	—	—	—
40	—	—	—	—	—	—	1	1	—	—	—	—
39	2	1	1	—	—	—	1	1	—	—	—	—
38	2	1	1	—	—	—	—	—	—	—	—	—
37	2	1	1	—	—	—	—	—	—	—	—	—
36	4	3	1	—	—	—	1	1	—	—	—	—
35	5	3	2	—	—	—	4	4	—	—	—	—
34	32	24	8	—	—	—	1	1	—	—	—	—
33	27	21	6	—	—	—	7	6	1	—	—	—
32	33	24	9	—	—	—	15	14	1	—	—	—
31	32	28	4	—	—	—	12	12	—	—	—	—
30	25	23	2	—	—	—	11	11	—	—	—	—
29	15	12	3	—	—	—	21	20	1	—	—	—
28	14	12	2	—	—	—	18	12	6	—	—	—
27	12	12	—	—	—	—	17	9	8	—	—	—
26	13	13	—	—	—	—	15	12	3	—	—	—
25	13	8	5	—	—	—	37	26	9	1	1	—
24	14	14	—	—	—	—	22	17	5	—	—	—
23	6	6	—	—	—	—	26	23	3	—	—	—
22	9	9	—	—	—	—	50	45	5	—	—	—
21	9	7	—	—	2	—	18	15	3	—	—	—
20	7	6	—	—	1	—	5	4	1	—	—	—
19	5	1	1	3	—	—	7	2	1	2	2	—
≤ 18	4	4	—	—	—	—	7	5	—	1	1	—
DOMESTIC												
Total	1,734	—	62	955	567	150	1,770	—	63	968	581	158
36	1	—	1	—	—	—	6	—	6	—	—	—
35	2	—	2	—	—	—	7	—	7	—	—	—
34	1	—	1	—	—	—	5	—	5	—	—	—
33	—	—	—	—	—	—	4	—	4	—	—	—
32	4	—	4	—	—	—	4	—	4	—	—	—
31	3	—	3	—	—	—	2	—	2	—	—	—
30	1	—	1	—	—	—	1	—	1	—	—	—
29	—	—	—	—	—	—	2	—	2	—	—	—
28	2	—	2	—	—	—	1	—	1	—	—	—
27	—	—	—	—	—	—	1	—	1	—	—	—
26	1	—	—	—	—	1	4	—	2	—	—	2
25	13	—	11	—	—	2	8	—	6	—	—	2
24	4	—	3	—	—	1	6	—	3	—	—	3
23	—	—	—	—	—	—	1	—	1	—	—	—
22	12	—	12	—	—	—	7	—	7	—	—	—
21	9	—	9	—	—	—	9	—	5	—	—	4
20	4	—	3	—	—	1	9	—	3	—	—	6
19	4	—	—	—	—	4	9	—	—	—	—	9
≤ 18	1,673	—	10	955	567	141	1,684	—	3	968	581	132
	Total trips:											4,086

Trips and Drafts of Vessels, 2006
(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

PETALUMA RIVER, CA

	Upbound						Downbound					
Grand Total	501	---	---	251	250	---	511	---	---	256	255	---
DOMESTIC												
Total	501	---	---	251	250	---	511	---	---	256	255	---
13	61	---	---	---	61	---	---	---	---	---	---	---
12	55	---	---	---	55	---	---	---	---	---	---	---
11	10	---	---	---	10	---	---	---	---	---	---	---
10	69	---	---	---	69	---	---	---	---	---	---	---
9	140	---	---	136	4	---	136	---	---	135	1	---
8	108	---	---	90	18	---	96	---	---	96	---	---
7	5	---	---	---	5	---	---	---	---	---	---	---
6	27	---	---	25	2	---	25	---	---	25	---	---
5	23	---	---	---	23	---	15	---	---	---	15	---
4	2	---	---	---	2	---	---	---	---	---	---	---
3	---	---	---	---	---	---	147	---	---	---	---	147
2	1	---	---	---	1	---	92	---	---	---	92	---
										Total trips:		1,012

HUMBOLDT HARBOR AND BAY, CA

	Inbound						Outbound					
Grand Total	215	18	---	92	69	36	171	18	---	77	48	28
FOREIGN												
Total	70	18	---	21	30	1	44	18	---	13	13	---
40	1	---	---	1	---	---	---	---	---	---	---	---
34	---	---	---	---	---	---	1	1	---	---	---	---
32	---	---	---	---	---	---	1	1	---	---	---	---
31	---	---	---	---	---	---	1	1	---	---	---	---
30	1	1	---	---	---	---	7	7	---	---	---	---
29	---	---	---	---	---	---	2	2	---	---	---	---
28	3	3	---	---	---	---	2	2	---	---	---	---
27	1	1	---	---	---	---	---	---	---	---	---	---
26	2	2	---	---	---	---	3	3	---	---	---	---
25	5	5	---	---	---	---	---	---	---	---	---	---
24	3	1	---	---	2	---	1	1	---	---	---	---
23	5	2	---	---	3	---	---	---	---	---	---	---
22	3	2	---	---	1	---	---	---	---	---	---	---
21	2	1	---	---	1	---	---	---	---	---	---	---
20	3	---	---	---	3	---	---	---	---	---	---	---
19	9	---	---	---	9	---	---	---	---	---	---	---
≤ 18	32	---	---	20	11	1	26	---	---	13	13	---
DOMESTIC												
Total	145	---	---	71	39	35	127	---	---	64	35	28
≤ 18	145	---	---	71	39	35	127	---	---	64	35	28
										Total trips:		386

BERKELEY, CA
No Vessel Trips Reported

BODEGA BAY, CA
No Vessel Trips Reported

CRESCENT CITY HARBOR, CA
No Vessel Trips Reported

MONTEREY HARBOR, CA
No Vessel Trips Reported

Trips and Drafts of Vessels, 2006
(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	
MOSS LANDING HARBOR, CA No Vessel Trips Reported														
NAPA RIVER, CA (15 feet and less)														
				Upbound							Downbound			
Grand Total	133	---	---	68	65	---	118	---	---		59	59	---	
											Total trips:		251	
NOYO RIVER, CA No Vessel Trips Reported														
PILLAR POINT HARBOR, CA No Vessel Trips Reported														
SAN LEANDRO MARINA, CA (6 feet and less)														
				Inbound							Outbound			
Grand Total	148	---	---	74	74	---	148	---	---		74	74	---	
											Total trips:		296	
SAN RAFAEL CREEK, CA No Vessel Trips Reported														
SANTA CRUZ HARBOR, CA No Vessel Trips Reported														
SUISUN CHANNEL, CA No Vessel Trips Reported														
OTHER SAN FRANCISCO BAY AREA PORTS, CA (46 feet and less)														
				Upbound							Downbound			
Grand Total	23,304	20,450	7	1,827	784	236	20,782	18,054	10	1,687	779	252		
											Total trips:		44,086	

Trips and Drafts of Vessels, 2006
(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

HILO HARBOR, HAWAII IS., HI

	Inbound						Outbound					
Grand Total	984	251	3	344	261	125	982	245	4	351	262	120

FOREIGN

Total	87	84	3	---	---	---	88	84	4	---	---	---
34	1	1	---	---	---	---	1	1	---	---	---	---
30	7	7	---	---	---	---	7	7	---	---	---	---
29	---	---	---	---	---	---	1	1	---	---	---	---
28	14	14	---	---	---	---	14	14	---	---	---	---
27	25	25	---	---	---	---	24	24	---	---	---	---
26	2	2	---	---	---	---	2	2	---	---	---	---
25	1	---	1	---	---	---	3	2	1	---	---	---
24	1	1	---	---	---	---	2	2	---	---	---	---
23	2	1	1	---	---	---	1	---	1	---	---	---
22	20	20	---	---	---	---	19	19	---	---	---	---
21	1	---	1	---	---	---	---	---	---	---	---	---
20	8	8	---	---	---	---	9	8	1	---	---	---
19	2	2	---	---	---	---	---	1	---	---	---	---
≤ 18	3	3	---	---	---	---	4	3	1	---	---	---

DOMESTIC

Total	897	167	---	344	261	125	894	161	---	351	262	120
31	3	3	---	---	---	---	4	4	---	---	---	---
30	8	8	---	---	---	---	5	5	---	---	---	---
29	4	4	---	---	---	---	6	6	---	---	---	---
28	4	4	---	---	---	---	1	1	---	---	---	---
27	135	135	---	---	---	---	138	138	---	---	---	---
26	9	9	---	---	---	---	6	6	---	---	---	---
25	4	4	---	---	---	---	1	1	---	---	---	---
24	2	---	---	---	---	2	---	---	---	---	---	---
22	29	---	---	---	---	29	---	---	---	---	---	---
19	35	---	---	---	---	35	---	---	---	---	---	---
≤ 18	664	---	---	344	261	59	733	---	---	351	262	120
										Total trips:		1,966

KAWAIHAE HARBOR, HAWAII IS., HI

	Inbound						Outbound					
Grand Total	809	6	---	382	417	4	794	3	---	398	389	4

FOREIGN

Total	6	6	---	---	---	---	3	3	---	---	---	---
19	---	---	---	---	---	---	1	1	---	---	---	---
≤ 18	6	6	---	---	---	---	2	2	---	---	---	---

DOMESTIC

Total	803	---	---	382	417	4	791	---	---	398	389	4
21	7	---	---	---	7	---	1	---	---	---	1	---
20	1	---	---	1	---	---	1	---	---	1	---	---
19	3	---	---	---	---	3	1	---	---	---	---	1
≤ 18	792	---	---	381	410	1	788	---	---	397	388	3
										Total trips:		1,603

KAHULUI HARBOR, MAUI, HI

	Inbound						Outbound					
Grand Total	1,426	203	3	655	461	104	1,387	197	3	633	456	98

FOREIGN

Total	22	17	3	2	---	---	19	16	3	---	---	---
36	2	2	---	---	---	---	2	2	---	---	---	---
33	1	1	---	---	---	---	---	---	---	---	---	---
32	2	2	---	---	---	---	1	1	---	---	---	---

Trips and Drafts of Vessels, 2006
(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
KAHULUI HARBOR, MAUI, HI - continued												
	Inbound						Outbound					
FOREIGN												
31	1	1	—	—	—	—	—	—	—	—	—	—
30	—	—	—	—	—	—	2	2	—	—	—	—
27	4	4	—	—	—	—	4	4	—	—	—	—
26	1	1	—	—	—	—	1	1	—	—	—	—
25	1	—	1	—	—	—	1	—	1	—	—	—
24	2	—	—	2	—	—	—	—	—	—	—	—
23	1	—	1	—	—	—	1	—	1	—	—	—
22	4	3	1	—	—	—	4	4	—	—	—	—
21	—	—	—	—	—	—	1	—	1	—	—	—
19	3	3	—	—	—	—	2	2	—	—	—	—
DOMESTIC												
Total	1,404	186	—	653	461	104	1,368	181	—	633	456	98
32	—	—	—	—	—	—	3	3	—	—	—	—
30	1	1	—	—	—	—	3	3	—	—	—	—
29	19	19	—	—	—	—	12	12	—	—	—	—
28	6	6	—	—	—	—	5	5	—	—	—	—
27	146	146	—	—	—	—	139	139	—	—	—	—
26	10	10	—	—	—	—	14	14	—	—	—	—
25	2	2	—	—	—	—	3	3	—	—	—	—
24	3	—	—	—	—	3	2	2	—	—	—	—
22	27	—	—	—	—	27	—	—	—	—	—	—
21	11	—	—	—	9	2	8	—	—	—	8	—
19	36	—	—	—	—	36	1	—	—	—	—	1
≤ 18	1,143	2	—	653	452	36	1,178	—	—	633	448	97
										Total trips:	2,813	

BARBERS POINT HARBOR, OAHU, HI												
	Inbound						Outbound					
Grand Total	1,329	35	125	736	188	245	1,267	34	119	711	153	250
FOREIGN												
Total	142	35	105	1	—	1	136	34	101	1	—	—
48	27	1	26	—	—	—	1	—	1	—	—	—
47	5	—	5	—	—	—	1	—	1	—	—	—
46	12	—	12	—	—	—	2	—	2	—	—	—
45	12	—	12	—	—	—	2	—	2	—	—	—
44	2	—	2	—	—	—	—	—	—	—	—	—
43	5	—	5	—	—	—	—	—	—	—	—	—
42	2	—	2	—	—	—	2	—	2	—	—	—
41	—	—	—	—	—	—	1	—	1	—	—	—
40	2	—	2	—	—	—	—	—	—	—	—	—
39	—	—	—	—	—	—	2	—	2	—	—	—
38	3	1	2	—	—	—	—	—	—	—	—	—
37	8	7	1	—	—	—	2	1	1	—	—	—
36	9	8	1	—	—	—	4	2	2	—	—	—
35	4	3	1	—	—	—	4	2	2	—	—	—
34	1	1	—	—	—	—	4	2	2	—	—	—
33	3	2	1	—	—	—	5	5	—	—	—	—
32	2	2	—	—	—	—	5	4	1	—	—	—
31	3	1	2	—	—	—	11	4	7	—	—	—
30	4	3	1	—	—	—	13	3	10	—	—	—
29	1	—	1	—	—	—	18	6	12	—	—	—
28	2	—	2	—	—	—	18	1	17	—	—	—
27	1	1	—	—	—	—	11	1	10	—	—	—
26	3	—	3	—	—	—	2	—	2	—	—	—
24	2	—	2	—	—	—	3	1	2	—	—	—
23	—	—	—	—	—	—	9	—	8	1	—	—
22	—	—	—	—	—	—	5	—	5	—	—	—
21	1	—	—	—	—	1	3	—	3	—	—	—
20	5	3	2	—	—	—	4	1	3	—	—	—
19	2	—	2	—	—	—	2	—	2	—	—	—
18	7	1	6	—	—	—	1	1	—	—	—	—
17	4	—	4	—	—	—	—	—	—	—	—	—
16	2	—	2	—	—	—	1	—	1	—	—	—
15	3	—	3	—	—	—	—	—	—	—	—	—

Trips and Drafts of Vessels, 2006
(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
BARBERS POINT HARBOR, OAHU, HI - continued												
	Inbound						Outbound					
FOREIGN												
14	2	—	2	—	—	—	—	—	—	—	—	—
13	1	—	1	—	—	—	—	—	—	—	—	—
≤ 12	2	1	—	1	—	—	—	—	—	—	—	—
DOMESTIC												
Total	1,187	—	20	735	188	244	1,131	—	18	710	153	250
38	—	—	—	—	—	—	2	—	2	—	—	—
36	—	—	—	—	—	—	2	—	2	—	—	—
35	2	—	2	—	—	—	—	—	—	—	—	—
33	1	—	1	—	—	—	4	—	4	—	—	—
32	—	—	—	—	—	—	1	—	1	—	—	—
30	—	—	—	—	—	—	1	—	1	—	—	—
27	—	—	—	—	—	—	1	—	1	—	—	—
26	1	—	1	—	—	—	—	—	—	—	—	—
25	2	—	2	—	—	—	3	—	3	—	—	—
24	—	—	—	—	—	—	1	—	—	—	—	1
22	9	—	9	—	—	—	59	—	3	—	—	56
21	5	—	5	—	—	—	4	—	1	—	—	3
20	—	—	—	—	—	—	2	—	—	—	—	2
19	1	—	—	—	—	1	74	—	—	—	—	74
18	16	—	—	15	—	1	14	—	—	14	—	—
17	1	—	—	1	—	—	2	—	—	2	—	—
16	10	—	—	7	3	—	8	—	—	8	—	—
15	60	—	—	47	13	—	48	—	—	48	—	—
14	379	—	—	354	25	—	332	—	—	331	1	—
13	239	—	—	234	4	1	284	—	—	234	—	50
≤ 12	461	—	—	77	143	241	289	—	—	73	152	64
										Total trips:		2,596

HONOLULU HARBOR, OAHU, HI												
	Inbound						Outbound					
Grand Total	4,181	862	53	1,902	1,302	62	4,289	881	57	1,926	1,359	66
FOREIGN												
Total	439	372	47	17	3	—	458	386	54	16	2	—
48	3	—	3	—	—	—	—	—	—	—	—	—
42	1	1	—	—	—	—	—	—	—	—	—	—
40	—	—	—	—	—	—	1	1	—	—	—	—
39	2	1	1	—	—	—	—	—	1	—	—	—
38	17	13	4	—	—	—	5	5	—	—	—	—
37	13	9	4	—	—	—	7	4	3	—	—	—
36	22	20	2	—	—	—	11	9	2	—	—	—
35	18	18	—	—	—	—	15	13	2	—	—	—
34	20	18	2	—	—	—	16	15	1	—	—	—
33	26	26	—	—	—	—	11	11	—	—	—	—
32	20	18	2	—	—	—	23	22	1	—	—	—
31	17	17	—	—	—	—	33	30	3	—	—	—
30	34	32	2	—	—	—	36	35	1	—	—	—
29	21	18	3	—	—	—	37	36	1	—	—	—
28	39	38	1	—	—	—	46	42	4	—	—	—
27	38	35	3	—	—	—	51	45	6	—	—	—
26	13	13	—	—	—	—	19	17	2	—	—	—
25	16	14	2	—	—	—	17	16	1	—	—	—
24	13	11	1	1	—	—	19	17	2	—	—	—
23	16	14	2	—	—	—	14	13	1	—	—	—
22	35	34	—	1	—	—	36	30	6	—	—	—
21	3	3	—	—	—	—	7	4	3	—	—	—
20	7	6	1	—	—	—	9	5	4	—	—	—
19	7	4	3	—	—	—	7	1	6	—	—	—
≤ 18	38	9	11	15	3	—	37	15	4	16	2	—
DOMESTIC												
Total	3,742	490	6	1,885	1,299	62	3,831	495	3	1,910	1,357	66
41	1	—	—	—	—	—	—	—	—	—	—	—
40	2	2	—	—	—	—	—	—	—	—	—	—

Trips and Drafts of Vessels, 2006
(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
HONOLULU HARBOR, OAHU, HI - continued												
	Inbound						Outbound					
DOMESTIC												
39	11	11	—	—	—	—	—	—	—	—	—	—
38	32	32	—	—	—	—	2	2	—	—	—	—
37	35	35	—	—	—	—	1	1	—	—	—	—
36	32	32	—	—	—	—	1	1	—	—	—	—
35	16	16	—	—	—	—	4	4	—	—	—	—
34	16	16	—	—	—	—	2	2	—	—	—	—
33	29	29	—	—	—	—	23	23	—	—	—	—
32	20	20	—	—	—	—	33	33	—	—	—	—
31	9	9	—	—	—	—	26	26	—	—	—	—
30	10	10	—	—	—	—	36	36	—	—	—	—
29	5	5	—	—	—	—	42	42	—	—	—	—
28	7	7	—	—	—	—	25	25	—	—	—	—
27	145	144	1	—	—	—	167	167	—	—	—	—
26	13	13	—	—	—	—	21	21	—	—	—	—
25	4	4	—	—	—	—	5	5	—	—	—	—
24	5	5	—	—	—	—	7	2	—	—	—	5
23	23	23	—	—	—	—	—	—	—	—	—	—
22	29	27	1	—	—	1	4	1	3	—	—	—
21	36	22	3	—	11	—	18	—	—	—	18	—
20	6	5	—	1	—	—	1	—	—	1	—	—
19	4	3	1	—	—	—	—	—	—	—	—	—
≤ 18	3,252	19	—	1,884	1,288	61	3,413	104	—	1,909	1,339	61
										Total trips:		8,470

NAWILIWILI HARBOR, KAUAI, HI												
	Inbound						Outbound					
Grand Total	805	174	2	281	316	32	788	174	2	277	303	32
FOREIGN												
Total	43	41	2	—	—	—	43	41	2	—	—	—
45	2	2	—	—	—	—	2	2	—	—	—	—
33	1	1	—	—	—	—	—	—	—	—	—	—
31	—	—	—	—	—	—	1	1	—	—	—	—
30	1	1	—	—	—	—	2	2	—	—	—	—
28	4	4	—	—	—	—	4	4	—	—	—	—
27	12	12	—	—	—	—	11	11	—	—	—	—
26	1	1	—	—	—	—	1	1	—	—	—	—
25	1	—	1	—	—	—	—	—	—	—	—	—
24	1	1	—	—	—	—	1	1	—	—	—	—
22	14	13	1	—	—	—	14	13	1	—	—	—
21	1	1	—	—	—	—	1	1	—	—	—	—
20	3	3	—	—	—	—	3	3	—	—	—	—
19	1	1	—	—	—	—	1	1	—	—	—	—
≤ 18	1	1	—	—	—	—	2	1	1	—	—	—
DOMESTIC												
Total	762	133	—	281	316	32	745	133	—	277	303	32
27	131	131	—	—	—	—	131	131	—	—	—	—
26	1	1	—	—	—	—	—	—	—	—	—	—
21	2	—	—	—	1	1	1	—	—	—	1	—
19	2	—	—	—	—	2	—	—	—	—	—	—
≤ 18	626	1	—	281	315	29	613	2	—	277	302	32
										Total trips:		1,593

HANA HARBOR, MAUI, HI
No Vessel Trips Reported

KAILUA HARBOR, OAHU, HI
No Vessel Trips Reported

Trips and Drafts of Vessels, 2006
(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
KALAUPAPA HARBOR, MOLOKAI, HI (14 feet and less)												
				Inbound						Outbound		
Grand Total	3	---	---	3	---	---	3	---	---	3	---	---
										Total trips:	---	6
KAUNAKAKAI HARBOR, MOLOKAI, HI (17 feet and less)												
				Inbound						Outbound		
Grand Total	273	---	---	172	101	---	261	---	---	170	91	---
										Total trips:	---	534
PORT ALLEN HARBOR, KAUAI, HI (24 feet and less)												
				Inbound						Outbound		
Grand Total	30	---	---	29	---	1	30	---	---	29	---	1
										Total trips:	---	60
WAKE ISLAND HARBOR, WAKE ISLAND (17 feet and less)												
				Inbound						Outbound		
Grand Total	4	---	---	3	1	---	3	---	---	3	---	---
										Total trips:	---	7
WELLS HARBOR, MIDWAY ISLAND No Vessel Trips Reported												
PEARL HARBOR, OAHU, HI (40 feet and less)												
				Inbound						Outbound		
Grand Total	49	8	7	32	2	---	56	14	11	30	1	---
										Total trips:	---	105

Trips and Drafts of Vessels, 2006
(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

COLUMBIA RIVER AND TRIBUTARIES ABOVE MCNARY LOCK AND DAM TO KENNEWICK, WA

	Upbound						Downbound					
Grand Total	2,711	---	---	1,134	1,124	453	3,063	---	---	1,109	1,608	346
DOMESTIC												
Total	2,711	---	---	1,134	1,124	453	3,063	---	---	1,109	1,608	346
17	74	---	---	---	2	72	10	---	---	---	2	8
16	2	---	---	---	2	---	191	---	---	---	191	---
15	48	---	---	---	---	48	1	---	---	---	---	1
14	158	---	---	---	15	143	381	---	---	---	370	11
13	142	---	---	---	29	113	434	---	---	---	418	16
≤ 12	2,287	---	---	1,134	1,076	77	2,046	---	---	1,109	627	310
										Total trips:		5,774

SNAKE RIVER, OR, WA AND ID

	Upbound						Downbound					
Grand Total	4,180	---	---	2,184	1,472	524	4,228	---	---	1,990	1,887	351
DOMESTIC												
Total	4,180	---	---	2,184	1,472	524	4,228	---	---	1,990	1,887	351
17	86	---	---	---	5	81	10	---	---	---	2	8
16	14	---	---	---	14	---	95	---	---	---	95	---
15	53	---	---	---	---	53	2	---	---	---	---	2
14	205	---	---	---	37	168	279	---	---	---	266	13
13	187	---	---	---	53	134	337	---	---	---	321	16
12	267	---	---	191	---	76	301	---	---	191	104	6
11	120	---	---	89	31	---	109	---	---	81	28	---
10	1,228	---	---	1,194	30	4	1,179	---	---	1,120	59	---
9	172	---	---	169	3	---	114	---	---	99	15	---
8	373	---	---	372	1	---	348	---	---	346	2	---
7	131	---	---	131	---	---	121	---	---	112	9	---
6	29	---	---	29	---	---	35	---	---	31	4	---
5	9	---	---	9	---	---	17	---	---	10	7	---
4	---	---	---	---	---	---	3	---	---	---	1	2
3	758	---	---	---	758	---	738	---	---	---	733	5
2	548	---	---	---	540	8	540	---	---	---	241	299
										Total trips:		8,408

Trips and Drafts of Vessels, 2006
(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

COLUMBIA RIVER ENTRANCE, OR AND WA
Upbound

Downbound

Grand Total	2,628	1,488	134	455	244	307	2,537	1,493	126	437	253	228
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FOREIGN

Total	1,691	1,486	73	80	35	17	1,678	1,491	73	77	27	10
41	7	6	1	—	—	—	3	3	—	—	—	—
40	13	13	—	—	—	—	137	137	—	—	—	—
39	12	11	1	—	—	—	59	59	—	—	—	—
38	16	14	2	—	—	—	54	54	—	—	—	—
37	29	23	6	—	—	—	59	59	—	—	—	—
36	30	29	1	—	—	—	81	81	—	—	—	—
35	32	29	3	—	—	—	95	95	—	—	—	—
34	50	44	6	—	—	—	79	79	—	—	—	—
33	33	28	5	—	—	—	102	99	2	1	—	—
32	42	33	9	—	—	—	72	68	4	—	—	—
31	71	60	11	—	—	—	70	66	3	1	—	—
30	106	102	4	—	—	—	62	56	6	—	—	—
29	83	80	3	—	—	—	86	78	8	—	—	—
28	73	69	4	—	—	—	82	73	9	—	—	—
27	103	100	3	—	—	—	105	101	4	—	—	—
26	89	82	5	1	—	1	91	85	6	—	—	—
25	89	86	2	—	—	1	70	64	6	—	—	—
24	98	95	2	—	1	—	50	44	5	—	1	—
23	116	115	1	—	—	—	55	48	7	—	—	—
22	146	143	3	—	—	—	55	49	6	—	—	—
21	116	112	1	—	2	1	22	20	1	1	—	—
20	126	124	—	—	2	—	18	18	—	—	—	—
19	58	55	—	—	1	2	9	5	2	1	—	1
≤ 18	153	33	—	79	29	12	162	50	4	73	26	9

DOMESTIC

Total	937	2	61	375	209	290	859	2	53	360	226	218
42	1	—	1	—	—	—	—	—	—	—	—	—
38	2	—	2	—	—	—	—	—	—	—	—	—
36	6	—	6	—	—	—	—	—	—	—	—	—
35	22	—	22	—	—	—	—	—	—	—	—	—
34	3	—	3	—	—	—	—	—	—	—	—	—
33	3	—	3	—	—	—	1	—	1	—	—	—
32	2	—	2	—	—	—	—	—	—	—	—	—
31	1	—	1	—	—	—	—	—	—	—	—	—
30	2	—	2	—	—	—	—	—	—	—	—	—
29	1	—	1	—	—	—	—	—	—	—	—	—
28	1	—	1	—	—	—	—	—	—	—	—	—
27	13	—	3	—	—	10	2	—	2	—	—	—
26	25	—	—	—	—	25	1	—	1	—	—	—
25	13	—	6	—	—	7	2	—	2	—	—	—
24	37	—	1	—	—	36	3	—	2	—	—	1
23	3	—	—	—	—	3	—	—	—	—	—	—
22	12	—	7	—	—	5	10	—	10	—	—	—
21	3	—	—	—	—	3	2	—	2	—	—	—
20	86	—	—	—	—	86	5	—	—	—	—	5
19	13	—	—	1	—	12	1	—	—	1	—	—
≤ 18	688	2	—	374	209	103	832	2	33	359	226	212

Total trips: 5,165

COLUMBIA RIVER, MOUTH TO INTERNATIONAL BOUNDARY

Upbound

Downbound

Grand Total	135,517	120,454	137	9,392	4,630	904	21,672	8,063	132	8,326	4,457	694
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FOREIGN

Total	1,691	1,486	73	80	35	17	1,678	1,491	73	77	27	10
41	7	6	1	—	—	—	3	3	—	—	—	—
40	13	13	—	—	—	—	137	137	—	—	—	—
39	12	11	1	—	—	—	59	59	—	—	—	—
38	16	14	2	—	—	—	54	54	—	—	—	—
37	29	23	6	—	—	—	59	59	—	—	—	—
36	30	29	1	—	—	—	81	81	—	—	—	—

Trips and Drafts of Vessels, 2006
(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
COLUMBIA RIVER, MOUTH TO INTERNATIONAL BOUNDARY - continued												
	Upbound						Downbound					
FOREIGN												
35	32	29	3	—	—	—	95	95	—	—	—	—
34	50	44	6	—	—	—	79	79	—	—	—	—
33	33	28	5	—	—	—	102	99	2	1	—	—
32	42	33	9	—	—	—	72	68	4	—	—	—
31	71	60	11	—	—	—	70	66	3	1	—	—
30	106	102	4	—	—	—	62	56	6	—	—	—
29	83	80	3	—	—	—	86	78	8	—	—	—
28	73	69	4	—	—	—	82	73	9	—	—	—
27	103	100	3	—	—	—	105	101	4	—	—	—
26	89	82	5	1	—	1	91	85	6	—	—	—
25	89	86	2	—	—	1	70	64	6	—	—	—
24	98	95	2	—	1	—	50	44	5	—	1	—
23	116	115	1	—	—	—	55	48	7	—	—	—
22	146	143	3	—	—	—	55	49	6	—	—	—
21	116	112	1	—	2	1	22	20	1	1	—	—
20	126	124	—	—	2	—	18	18	—	—	—	—
19	58	55	—	—	1	2	9	5	2	1	—	1
18	21	14	—	1	6	—	13	5	4	—	3	1
17	9	5	—	—	1	3	1	1	—	—	—	—
16	30	3	—	25	1	1	29	—	—	28	—	1
15	23	4	—	17	—	2	12	—	—	12	—	—
14	17	3	—	9	—	5	9	1	—	8	—	—
13	13	3	—	5	5	—	5	1	—	3	1	—
12	11	1	—	7	2	1	7	—	—	6	—	1
11	5	—	—	2	3	—	2	—	—	1	1	—
10	1	—	—	1	—	—	1	—	—	—	1	—
9	2	—	—	2	—	—	8	—	—	3	5	—
8	9	—	—	8	1	—	13	1	—	12	—	—
7	—	—	—	—	—	—	1	—	—	—	—	1
6	12	—	—	2	10	—	3	—	—	—	2	1
5	—	—	—	—	—	—	5	—	—	—	3	2
4	—	—	—	—	—	—	52	40	—	—	10	2
3	—	—	—	—	—	—	1	1	—	—	—	—
DOMESTIC												
Total	133,826	118,968	64	9,312	4,595	887	19,994	6,572	59	8,249	4,430	684
41	1	—	1	—	—	—	—	—	—	—	—	—
38	2	—	2	—	—	—	—	—	—	—	—	—
36	6	—	6	—	—	—	—	—	—	—	—	—
35	22	—	22	—	—	—	—	—	—	—	—	—
34	3	—	3	—	—	—	—	—	—	—	—	—
33	3	—	3	—	—	—	1	—	1	—	—	—
32	2	—	2	—	—	—	—	—	—	—	—	—
31	1	—	1	—	—	—	—	—	—	—	—	—
30	2	—	2	—	—	—	—	—	—	—	—	—
29	1	—	1	—	—	—	—	—	—	—	—	—
28	1	—	1	—	—	—	—	—	—	—	—	—
27	13	—	3	—	—	10	2	—	2	—	—	—
26	25	—	—	—	—	25	1	—	1	—	—	—
25	13	—	6	—	—	7	3	—	3	—	—	—
24	37	—	1	—	—	36	3	—	2	—	—	1
23	3	—	—	—	—	3	—	—	—	—	—	—
22	15	—	10	—	—	5	15	—	15	—	—	—
21	3	—	—	—	—	3	2	—	2	—	—	—
20	86	—	—	—	—	86	5	—	—	—	—	5
19	14	—	—	1	—	13	2	—	—	1	—	1
18	12	—	—	—	1	11	15	—	—	—	14	1
17	111	—	—	24	4	83	43	—	—	21	9	13
16	57	—	—	42	9	6	283	—	33	42	208	—
15	176	—	—	87	19	70	104	—	—	86	14	4
14	382	—	—	84	104	194	711	—	—	88	610	13
13	42,405	41,916	—	121	211	157	872	1	—	113	731	27
12	1,050	—	—	672	291	87	900	1	—	625	267	7
11	1,243	—	—	1,095	146	2	1,280	—	—	1,012	268	—
10	3,319	1	—	3,201	110	7	3,260	—	—	3,031	227	2
9	841	1	—	647	190	3	739	—	—	625	110	4
8	1,511	—	—	894	605	12	767	—	—	686	39	42
7	1,370	—	—	1,332	32	6	1,125	—	—	1,081	42	2
6	70,755	69,980	—	769	2	4	729	—	—	717	10	2
5	329	—	—	322	4	3	123	—	—	105	12	6
4	118	—	—	9	100	9	366	—	—	6	219	141

Trips and Drafts of Vessels, 2006
(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
COLUMBIA RIVER, MOUTH TO INTERNATIONAL BOUNDARY - continued												
Upbound						Downbound						
DOMESTIC												
3	7,720	6,570	—	12	1,127	11	7,535	6,570	—	10	910	45
2	2,174	500	—	—	1,640	34	1,108	—	—	—	740	368
Total trips:											157,189	

COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUVER, WA AND PORTLAND, OR

Grand Total	Upbound						Downbound					
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
FOREIGN												
Total	1,691	1,486	73	80	35	17	1,678	1,491	73	77	27	10
41	7	6	1	—	—	—	3	3	—	—	—	—
40	13	13	—	—	—	—	137	137	—	—	—	—
39	12	11	1	—	—	—	59	59	—	—	—	—
38	16	14	2	—	—	—	54	54	—	—	—	—
37	29	23	6	—	—	—	59	59	—	—	—	—
36	30	29	1	—	—	—	81	81	—	—	—	—
35	32	29	3	—	—	—	95	95	—	—	—	—
34	50	44	6	—	—	—	79	79	—	—	—	—
33	33	28	5	—	—	—	102	99	2	1	—	—
32	42	33	9	—	—	—	72	68	4	—	—	—
31	71	60	11	—	—	—	70	66	3	1	—	—
30	106	102	4	—	—	—	62	56	6	—	—	—
29	83	80	3	—	—	—	86	78	8	—	—	—
28	73	69	4	—	—	—	82	73	9	—	—	—
27	103	100	3	—	—	—	105	101	4	—	—	—
26	89	82	5	1	—	1	91	85	6	—	—	—
25	89	86	2	—	—	1	70	64	6	—	—	—
24	98	95	2	—	1	—	50	44	5	—	1	—
23	116	115	1	—	—	—	55	48	7	—	—	—
22	146	143	3	—	—	—	55	49	6	—	—	—
21	116	112	1	—	2	1	22	20	1	1	—	—
20	126	124	—	—	2	—	18	18	—	—	—	—
19	58	55	—	—	1	2	9	5	2	1	—	1
≤ 18	153	33	—	79	29	12	162	50	4	73	26	9
DOMESTIC												
Total	29,765	6,572	73	15,813	5,893	1,414	15,801	6,572	53	5,230	3,657	289
42	1	—	1	—	—	—	—	—	—	—	—	—
38	2	—	2	—	—	—	—	—	—	—	—	—
36	6	—	6	—	—	—	—	—	—	—	—	—
35	22	—	22	—	—	—	—	—	—	—	—	—
34	3	—	3	—	—	—	—	—	—	—	—	—
33	3	—	3	—	—	—	1	—	1	—	—	—
32	2	—	2	—	—	—	—	—	—	—	—	—
31	1	—	1	—	—	—	—	—	—	—	—	—
30	2	—	2	—	—	—	—	—	—	—	—	—
29	1	—	1	—	—	—	—	—	—	—	—	—
28	1	—	1	—	—	—	—	—	—	—	—	—
27	13	—	3	—	—	10	2	—	2	—	—	—
26	25	—	—	—	—	25	1	—	1	—	—	—
25	14	—	7	—	—	7	2	—	2	—	—	—
24	50	—	1	—	—	49	3	—	2	—	—	1
23	3	—	—	—	—	3	—	—	—	—	—	—
22	23	—	18	—	—	5	10	—	10	—	—	—
21	3	—	—	—	—	3	2	—	2	—	—	—
20	86	—	—	—	—	86	5	—	—	—	—	5
19	18	—	—	1	—	17	1	—	—	1	—	—
≤ 18	29,486	6,572	—	15,812	5,893	1,209	15,774	6,572	33	5,229	3,657	283
Total trips:											48,935	

Trips and Drafts of Vessels, 2006
(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
PORTS OTHER THAN PORTLAND, ASTORIA, ST. HELENS, LONGVIEW, VANCOUVER AND KALAMA												
	Inbound						Outbound					
Grand Total	1,656	—	—	1,375	278	3	1,605	—	—	1,341	260	4
FOREIGN												
Total	12	—	—	9	3	—	25	—	—	14	11	—
≤ 18	12	—	—	9	3	—	25	—	—	14	11	—
DOMESTIC												
Total	1,644	—	—	1,366	275	3	1,580	—	—	1,327	249	4
≤ 18	1,644	—	—	1,366	275	3	1,580	—	—	1,327	249	4
											Total trips:	3,261
PORT OF LONGVIEW, WA												
	Inbound						Outbound					
Grand Total	1,594	195	15	858	514	12	1,419	190	13	795	410	11
FOREIGN												
Total	236	195	15	9	17	—	212	190	13	3	6	—
41	6	6	—	—	—	—	—	—	—	—	—	—
40	8	8	—	—	—	—	1	1	—	—	—	—
39	—	—	—	—	—	—	2	2	—	—	—	—
38	1	1	—	—	—	—	4	4	—	—	—	—
37	1	1	—	—	—	—	5	5	—	—	—	—
36	1	1	—	—	—	—	6	6	—	—	—	—
35	6	4	2	—	—	—	15	15	—	—	—	—
34	2	2	—	—	—	—	25	25	—	—	—	—
33	8	7	1	—	—	—	29	29	—	—	—	—
32	7	6	1	—	—	—	16	15	1	—	—	—
31	10	5	5	—	—	—	26	26	—	—	—	—
30	13	12	1	—	—	—	5	5	—	—	—	—
29	9	9	—	—	—	—	9	7	2	—	—	—
28	3	2	1	—	—	—	13	11	2	—	—	—
27	7	6	1	—	—	—	7	6	1	—	—	—
26	9	9	—	—	—	—	7	6	1	—	—	—
25	17	15	2	—	—	—	7	5	2	—	—	—
24	14	14	—	—	—	—	4	4	—	—	—	—
23	12	12	—	—	—	—	8	7	1	—	—	—
22	13	12	1	—	—	—	6	5	1	—	—	—
21	26	26	—	—	—	—	3	3	—	—	—	—
20	23	23	—	—	—	—	2	2	—	—	—	—
19	12	11	—	—	1	—	1	—	1	—	—	—
18	5	2	—	—	3	—	3	1	1	—	1	—
17	1	1	—	—	—	—	—	—	—	—	—	—
13	5	—	—	3	2	—	1	—	—	1	—	—
≤ 12	17	—	—	6	11	—	7	—	—	2	5	—
DOMESTIC												
Total	1,358	—	—	849	497	12	1,207	—	—	792	404	11
18	1	—	—	—	1	—	7	—	—	—	7	—
17	2	—	—	—	2	—	3	—	—	—	3	—
16	22	—	—	17	5	—	27	—	—	18	9	—
15	26	—	—	10	16	—	26	—	—	10	16	—
14	48	—	—	17	31	—	39	—	—	14	25	—
13	95	—	—	26	69	—	32	—	—	22	10	—
≤ 12	1,164	—	—	779	373	12	1,073	—	—	728	334	11
											Total trips:	3,013

Trips and Drafts of Vessels, 2006
(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 KALAMA, WA

	Inbound						Outbound					
Grand Total	1,218	176	2	762	275	3	1,121	164	1	802	151	3

FOREIGN

Total	178	176	2	---	---	---	165	164	1	---	---	---
40	1	1	---	---	---	---	81	81	---	---	---	---
39	---	---	---	---	---	---	15	15	---	---	---	---
38	---	---	---	---	---	---	12	12	---	---	---	---
37	2	2	---	---	---	---	7	7	---	---	---	---
36	---	---	---	---	---	---	8	8	---	---	---	---
35	---	---	---	---	---	---	10	10	---	---	---	---
34	3	3	---	---	---	---	3	3	---	---	---	---
33	1	1	---	---	---	---	4	4	---	---	---	---
32	3	2	1	---	---	---	4	4	---	---	---	---
31	4	3	1	---	---	---	4	4	---	---	---	---
30	4	4	---	---	---	---	3	2	1	---	---	---
29	---	---	---	---	---	---	1	1	---	---	---	---
28	6	6	---	---	---	---	1	1	---	---	---	---
27	4	4	---	---	---	---	2	2	---	---	---	---
26	7	7	---	---	---	---	---	---	---	---	---	---
25	20	20	---	---	---	---	1	1	---	---	---	---
24	26	26	---	---	---	---	1	1	---	---	---	---
23	24	24	---	---	---	---	3	3	---	---	---	---
22	34	34	---	---	---	---	3	3	---	---	---	---
21	19	19	---	---	---	---	1	1	---	---	---	---
20	12	12	---	---	---	---	---	---	---	---	---	---
19	4	4	---	---	---	---	1	1	---	---	---	---
≤ 18	4	4	---	---	---	---	---	---	---	---	---	---

DOMESTIC

Total	1,040	---	---	762	275	3	956	---	---	802	151	3
≤ 18	1,040	---	---	762	275	3	956	---	---	802	151	3
										Total trips:		2,339

MULTNOMAH CHANNEL, OR

	Upbound						Downbound					
Grand Total	1,190	---	---	610	580	---	1,589	---	---	631	958	---

DOMESTIC

Total	1,190	---	---	610	580	---	1,589	---	---	631	958	---
12	7	---	---	---	7	---	---	---	---	---	---	---
11	51	---	---	---	51	---	---	---	---	---	---	---
9	48	---	---	---	48	---	121	---	---	---	121	---
8	359	---	---	184	175	---	520	---	---	184	336	---
7	191	---	---	189	2	---	216	---	---	190	26	---
6	54	---	---	54	---	---	55	---	---	55	---	---
5	182	---	---	182	---	---	200	---	---	197	3	---
4	131	---	---	---	131	---	120	---	---	---	120	---
3	167	---	---	1	166	---	300	---	---	5	295	---
2	---	---	---	---	---	---	56	---	---	---	56	---
1	---	---	---	---	---	---	1	---	---	---	1	---
										Total trips:		2,779

OREGON SLOUGH (NORTH PORTLAND HARBOR), OR

	Upbound						Downbound					
Grand Total	2,034	287	---	1,097	633	17	1,948	289	---	1,101	547	11

FOREIGN

Total	287	287	---	---	---	---	289	289	---	---	---	---
41	---	---	---	---	---	---	1	1	---	---	---	---
40	1	1	---	---	---	---	3	3	---	---	---	---
39	7	7	---	---	---	---	5	5	---	---	---	---

Trips and Drafts of Vessels, 2006
(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

OREGON SLOUGH (NORTH PORTLAND HARBOR), OR - continued
Upbound

Downbound

FOREIGN

38	10	10	—	—	—	—	13	13	—	—	—	—
37	12	12	—	—	—	—	14	14	—	—	—	—
36	23	23	—	—	—	—	21	21	—	—	—	—
35	19	19	—	—	—	—	18	18	—	—	—	—
34	28	28	—	—	—	—	11	11	—	—	—	—
33	8	8	—	—	—	—	9	9	—	—	—	—
32	6	6	—	—	—	—	4	4	—	—	—	—
31	8	8	—	—	—	—	5	5	—	—	—	—
30	9	9	—	—	—	—	7	7	—	—	—	—
29	12	12	—	—	—	—	11	11	—	—	—	—
28	20	20	—	—	—	—	10	10	—	—	—	—
27	36	36	—	—	—	—	21	21	—	—	—	—
26	28	28	—	—	—	—	28	28	—	—	—	—
25	23	23	—	—	—	—	32	32	—	—	—	—
24	13	13	—	—	—	—	22	22	—	—	—	—
23	10	10	—	—	—	—	18	18	—	—	—	—
22	8	8	—	—	—	—	22	22	—	—	—	—
21	4	4	—	—	—	—	9	9	—	—	—	—
20	—	—	—	—	—	—	3	3	—	—	—	—
19	—	—	—	—	—	—	1	1	—	—	—	—
18	1	1	—	—	—	—	1	1	—	—	—	—
16	1	1	—	—	—	—	—	—	—	—	—	—

DOMESTIC

Total	1,747	—	—	1,097	633	17	1,659	—	—	1,101	547	11
16	3	—	—	—	3	—	—	—	—	—	—	—
15	3	—	—	3	—	—	4	—	—	4	—	—
14	47	—	—	25	22	—	87	—	—	27	60	—
13	22	—	—	1	21	—	23	—	—	4	19	—
12	172	—	—	139	33	—	141	—	—	141	—	—
11	252	—	—	229	23	—	228	—	—	224	4	—
10	403	—	—	334	69	—	361	—	—	342	19	—
9	228	—	—	164	63	1	165	—	—	164	—	1
8	36	—	—	32	2	2	35	—	—	34	—	1
7	85	—	—	72	13	—	71	—	—	71	—	—
6	90	—	—	86	4	—	79	—	—	79	—	—
5	18	—	—	10	8	—	9	—	—	9	—	—
4	5	—	—	—	5	—	51	—	—	—	51	—
3	255	—	—	2	249	4	199	—	—	2	195	2
2	128	—	—	—	118	10	206	—	—	—	199	7
										Total trips:		3,982

PORT OF VANCOUVER, WA

Inbound

Outbound

Grand Total	3,403	251	40	2,304	708	100	3,352	266	41	2,287	634	124
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FOREIGN

Total	299	251	30	8	2	8	314	266	29	10	2	7
41	1	—	1	—	—	—	1	1	—	—	—	—
40	2	2	—	—	—	—	14	14	—	—	—	—
39	2	2	—	—	—	—	18	18	—	—	—	—
38	3	3	—	—	—	—	8	8	—	—	—	—
37	7	6	1	—	—	—	17	17	—	—	—	—
36	3	3	—	—	—	—	16	16	—	—	—	—
35	4	3	1	—	—	—	16	16	—	—	—	—
34	7	4	3	—	—	—	10	10	—	—	—	—
33	8	5	3	—	—	—	23	22	—	1	—	—
32	8	3	5	—	—	—	14	12	2	—	—	—
31	12	8	4	—	—	—	10	8	2	—	—	—
30	17	14	3	—	—	—	15	11	4	—	—	—
29	12	10	2	—	—	—	13	9	4	—	—	—
28	18	18	—	—	—	—	19	15	4	—	—	—
27	22	21	1	—	—	—	22	21	1	—	—	—
26	20	18	2	—	—	—	24	21	3	—	—	—
25	8	8	—	—	—	—	9	9	—	—	—	—
24	23	21	2	—	—	—	12	9	3	—	—	—

Trips and Drafts of Vessels, 2006
(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 VANCOUVER, WA - continued

Inbound

Outbound

FOREIGN

23	21	21	—	—	—	—	—	11	11	—	—	—	—
22	30	28	2	—	—	—	—	8	6	2	—	—	—
21	22	22	—	—	—	—	—	3	3	—	—	—	—
20	16	16	—	—	—	—	—	4	4	—	—	—	—
19	12	11	—	—	—	—	1	2	1	1	—	—	—
≤ 18	21	4	—	8	2	7	—	25	4	3	9	2	7

DOMESTIC

Total	3,104	—	10	2,296	706	92	—	3,038	—	12	2,277	632	117
38	2	—	2	—	—	—	—	—	—	—	—	—	—
25	1	—	1	—	—	—	—	1	—	1	—	—	—
22	7	—	7	—	—	—	—	11	—	11	—	—	—
20	—	—	—	—	—	—	—	1	—	—	—	—	1
19	1	—	—	—	—	1	—	1	—	—	—	—	1
≤ 18	3,093	—	—	2,296	706	91	—	3,024	—	—	2,277	632	115
											Total trips:		6,755

COLUMBIA RIVER BETWEEN VANCOUVER, WA AND THE DALLES, OR

Upbound

Downbound

Grand Total	4,815	—	—	1,751	2,587	477	—	5,037	—	—	1,656	3,024	357
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DOMESTIC

Total	4,815	—	—	1,751	2,587	477	—	5,037	—	—	1,656	3,024	357
18	4	—	—	—	—	4	—	—	—	—	—	—	—
17	69	—	—	—	1	68	4	—	—	—	—	2	2
16	1	—	—	—	1	—	195	—	—	—	—	195	—
15	47	—	—	1	—	46	1	—	—	1	—	—	—
14	180	—	—	1	31	148	499	—	—	—	—	495	4
13	231	—	—	—	98	133	686	—	—	—	—	682	4
12	308	—	—	71	166	71	303	—	—	—	66	236	1
11	140	—	—	114	26	—	202	—	—	—	107	95	—
10	702	—	—	664	34	4	816	—	—	—	631	185	—
9	110	—	—	69	41	—	161	—	—	—	51	110	—
8	494	—	—	371	123	—	396	—	—	—	359	37	—
7	218	—	—	213	5	—	246	—	—	—	205	41	—
≤ 6	2,311	—	—	247	2,061	3	1,528	—	—	—	236	946	346
											Total trips:		9,852

COLUMBIA RIVER ABOVE THE DALLES DAM, WA AND OR TO McNARY LOCK AND DAM, OR AND WA

Upbound

Downbound

Grand Total	3,549	—	—	1,011	2,011	527	—	3,942	—	—	1,010	2,543	389
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DOMESTIC

Total	3,549	—	—	1,011	2,011	527	—	3,942	—	—	1,010	2,543	389
18	4	—	—	—	—	4	—	—	—	—	—	—	—
17	75	—	—	—	2	73	10	—	—	—	—	2	8
16	2	—	—	—	2	—	191	—	—	—	—	191	—
15	51	—	—	—	—	51	1	—	—	—	—	—	1
14	188	—	—	—	22	166	477	—	—	—	—	465	12
13	188	—	—	—	45	143	687	—	—	—	—	671	16
12	237	—	—	6	151	80	238	—	—	—	8	225	5
11	88	—	—	78	10	—	162	—	—	—	77	85	—
10	505	—	—	468	33	4	610	—	—	—	465	145	—
9	22	—	—	17	5	—	105	—	—	—	17	88	—
8	313	—	—	311	2	—	334	—	—	—	317	17	—
7	90	—	—	90	—	—	102	—	—	—	93	9	—
6	28	—	—	28	—	—	25	—	—	—	20	5	—
5	13	—	—	13	—	—	21	—	—	—	13	8	—
4	70	—	—	—	70	—	5	—	—	—	—	2	3
3	571	—	—	—	571	—	316	—	—	—	—	311	5
2	1,104	—	—	—	1,098	6	658	—	—	—	—	319	339
											Total trips:		7,491

Trips and Drafts of Vessels, 2006
(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 PORTLAND, OR

	Inbound						Outbound					
Grand Total	12,170	849	87	7,444	3,008	782	11,827	855	79	7,408	2,685	800

FOREIGN

Total	939	849	26	47	8	9	938	855	30	45	5	3
41	—	—	—	—	—	—	2	2	—	—	—	—
40	2	2	—	—	—	—	41	41	—	—	—	—
39	10	9	1	—	—	—	24	24	—	—	—	—
38	12	10	2	—	—	—	30	30	—	—	—	—
37	19	14	5	—	—	—	30	30	—	—	—	—
36	26	25	1	—	—	—	51	51	—	—	—	—
35	22	22	—	—	—	—	54	54	—	—	—	—
34	38	35	3	—	—	—	41	41	—	—	—	—
33	16	15	1	—	—	—	46	44	2	—	—	—
32	24	22	2	—	—	—	38	37	1	—	—	—
31	45	44	1	—	—	—	30	28	1	1	—	—
30	72	72	—	—	—	—	39	38	1	—	—	—
29	61	60	1	—	—	—	62	60	2	—	—	—
28	45	42	3	—	—	—	48	45	3	—	—	—
27	66	65	1	—	—	—	69	67	2	—	—	—
26	49	44	3	1	—	1	56	54	2	—	—	—
25	43	42	—	—	—	1	51	47	4	—	—	—
24	33	33	—	—	—	—	31	29	2	—	—	—
23	59	58	1	—	—	—	33	27	6	—	—	—
22	67	67	—	—	—	—	37	34	3	—	—	—
21	49	45	1	—	2	1	15	13	1	1	—	—
20	75	73	—	—	2	—	12	12	—	—	—	—
19	29	28	—	—	—	1	5	3	—	1	—	1
≤ 18	77	22	—	46	4	5	93	44	—	42	5	2

DOMESTIC

Total	11,231	—	61	7,397	3,000	773	10,889	—	49	7,363	2,680	797
42	1	—	1	—	—	—	—	—	—	—	—	—
36	6	—	6	—	—	—	—	—	—	—	—	—
35	22	—	22	—	—	—	—	—	—	—	—	—
34	4	—	4	—	—	—	—	—	—	—	—	—
33	3	—	3	—	—	—	—	—	—	—	—	—
32	2	—	2	—	—	—	—	—	—	—	—	—
31	1	—	1	—	—	—	—	—	—	—	—	—
30	1	—	1	—	—	—	—	—	—	—	—	—
29	1	—	1	—	—	—	—	—	—	—	—	—
28	4	—	1	—	—	3	—	—	—	—	—	—
27	16	—	3	—	—	13	2	—	2	—	—	—
26	20	—	—	—	—	20	1	—	1	—	—	—
25	14	—	6	—	—	8	2	—	2	—	—	—
24	42	—	1	—	—	41	10	—	2	—	—	8
23	4	—	—	—	—	4	—	—	—	—	—	—
22	14	—	9	—	—	5	7	—	7	—	—	—
21	2	—	—	—	—	2	2	—	2	—	—	—
20	85	—	—	—	—	85	4	—	—	—	—	4
19	16	—	—	1	—	15	4	—	—	1	—	3
≤ 18	10,973	—	—	7,396	3,000	577	10,857	—	33	7,362	2,680	782
										Total trips:		23,997

WILLAMETTE RIVER ABOVE PORTLAND AND YAMHILL RIVER, OR

	Upbound						Downbound					
Grand Total	23,771	21,477	—	993	1,301	—	23,810	21,477	—	1,036	1,297	—

DOMESTIC

Total	23,771	21,477	—	993	1,301	—	23,810	21,477	—	1,036	1,297	—
13	102	—	—	—	102	—	—	—	—	—	—	—
12	55	—	—	—	55	—	—	—	—	—	—	—
11	25	—	—	—	25	—	2	—	—	—	2	—
10	23	—	—	—	23	—	38	—	—	—	38	—
9	18	—	—	1	17	—	18	—	—	—	18	—
8	14	—	—	—	14	—	2	—	—	—	2	—
7	99	—	—	99	—	—	219	—	—	122	97	—

Trips and Drafts of Vessels, 2006
(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

WILLAMETTE RIVER ABOVE PORTLAND AND YAMHILL RIVER, OR - continued

Upbound							Downbound					
DOMESTIC												
6	621	—	—	605	16	—	820	—	—	626	194	—
5	267	—	—	—	267	—	165	—	—	—	165	—
4	21,919	21,477	—	287	155	—	22,004	21,477	—	287	240	—
3	1	—	—	1	—	—	94	—	—	1	93	—
2	627	—	—	—	627	—	448	—	—	—	448	—
											Total trips:	47,581

COOS BAY, OR

Inbound							Outbound					
Grand Total	706	39	—	538	126	3	752	41	—	548	159	4

FOREIGN

Total	84	39	—	12	33	—	81	41	—	20	19	1
37	—	—	—	—	—	—	6	6	—	—	—	—
36	—	—	—	—	—	—	5	5	—	—	—	—
35	—	—	—	—	—	—	8	8	—	—	—	—
34	—	—	—	—	—	—	6	6	—	—	—	—
33	—	—	—	—	—	—	7	7	—	—	—	—
32	—	—	—	—	—	—	2	2	—	—	—	—
31	1	1	—	—	—	—	—	—	—	—	—	—
30	1	1	—	—	—	—	—	—	—	—	—	—
29	6	6	—	—	—	—	4	4	—	—	—	—
28	9	9	—	—	—	—	—	—	—	—	—	—
27	7	7	—	—	—	—	—	—	—	—	—	—
26	10	10	—	—	—	—	—	—	—	—	—	—
25	2	2	—	—	—	—	1	1	—	—	—	—
24	2	2	—	—	—	—	1	1	—	—	—	—
18	3	—	—	—	3	—	—	—	—	—	—	—
17	—	—	—	—	—	—	1	1	—	—	—	—
16	—	—	—	—	—	—	4	—	—	4	—	—
14	12	—	—	8	4	—	7	—	—	7	—	—
13	4	—	—	3	1	—	5	—	—	5	—	—
≤ 12	27	1	—	1	25	—	24	—	—	4	19	1

DOMESTIC

Total	622	—	—	526	93	3	671	—	—	528	140	3
17	1	—	—	—	—	1	1	—	—	—	1	—
16	25	—	—	24	1	—	30	—	—	25	5	—
15	12	—	—	12	—	—	26	—	—	11	15	—
14	5	—	—	—	5	—	51	—	—	—	51	—
13	52	—	—	46	6	—	55	—	—	48	7	—
≤ 12	527	—	—	444	81	2	508	—	—	444	61	3
											Total trips:	1,458

COLUMBIA RIVER SYSTEM

Upbound							Downbound					
Grand Total	65,238	36,105	146	18,932	8,500	1,555	34,960	22,970	126	7,029	4,499	336

FOREIGN

Total	1,691	1,486	73	80	35	17	1,678	1,491	73	77	27	10
41	7	6	1	—	—	—	3	3	—	—	—	—
40	13	13	—	—	—	—	137	137	—	—	—	—
39	12	11	1	—	—	—	59	59	—	—	—	—
38	16	14	2	—	—	—	54	54	—	—	—	—
37	29	23	6	—	—	—	59	59	—	—	—	—
36	30	29	1	—	—	—	81	81	—	—	—	—
35	32	29	3	—	—	—	95	95	—	—	—	—
34	50	44	6	—	—	—	79	79	—	—	—	—
33	33	28	5	—	—	—	102	99	2	1	—	—
32	42	33	9	—	—	—	72	68	4	—	—	—
31	71	60	11	—	—	—	70	66	3	1	—	—

Trips and Drafts of Vessels, 2006
(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
COLUMBIA RIVER SYSTEM - continued												
	Upbound						Downbound					
FOREIGN												
30	106	102	4	—	—	—	62	56	6	—	—	—
29	83	80	3	—	—	—	86	78	8	—	—	—
28	73	69	4	—	—	—	82	73	9	—	—	—
27	103	100	3	—	—	—	105	101	4	—	—	—
26	89	82	5	1	—	1	91	85	6	—	—	—
25	89	86	2	—	—	1	70	64	6	—	—	—
24	98	95	2	—	1	—	50	44	5	—	1	—
23	116	115	1	—	—	—	55	48	7	—	—	—
22	146	143	3	—	—	—	55	49	6	—	—	—
21	116	112	1	—	2	1	22	20	1	1	—	—
20	126	124	—	—	2	—	18	18	—	—	—	—
19	58	55	—	—	1	2	9	5	2	1	—	1
18	21	14	—	1	6	—	13	5	4	—	3	1
17	9	5	—	—	1	3	1	1	—	—	—	—
16	30	3	—	25	1	1	29	—	—	28	—	1
15	23	4	—	17	—	2	12	—	—	12	—	—
14	17	3	—	9	—	5	9	1	—	8	—	—
13	13	3	—	5	5	—	5	1	—	3	1	—
12	11	1	—	7	2	1	7	—	—	6	—	1
11	5	—	—	2	3	—	2	—	—	1	1	—
10	1	—	—	1	—	—	1	—	—	—	1	—
9	2	—	—	2	—	—	8	—	—	3	5	—
8	9	—	—	8	1	—	13	1	—	12	—	—
7	—	—	—	—	—	—	1	—	—	—	—	1
6	12	—	—	2	10	—	3	—	—	—	2	1
5	—	—	—	—	—	—	5	—	—	—	3	2
4	—	—	—	—	—	—	52	40	—	—	10	2
3	—	—	—	—	—	—	1	1	—	—	—	—
DOMESTIC												
Total	63,547	34,619	73	18,852	8,465	1,538	33,282	21,479	53	6,952	4,472	326
42	1	—	1	—	—	—	—	—	—	—	—	—
38	2	—	2	—	—	—	—	—	—	—	—	—
36	6	—	6	—	—	—	—	—	—	—	—	—
35	22	—	22	—	—	—	—	—	—	—	—	—
34	4	—	4	—	—	—	—	—	—	—	—	—
33	3	—	3	—	—	—	1	—	1	—	—	—
32	2	—	2	—	—	—	—	—	—	—	—	—
31	1	—	1	—	—	—	—	—	—	—	—	—
30	1	—	1	—	—	—	—	—	—	—	—	—
29	1	—	1	—	—	—	—	—	—	—	—	—
28	4	—	1	—	—	3	—	—	—	—	—	—
27	16	—	3	—	—	13	2	—	2	—	—	—
26	20	—	—	—	—	20	1	—	1	—	—	—
25	15	—	7	—	—	8	2	—	2	—	—	—
24	49	—	1	—	—	48	3	—	2	—	—	1
23	4	—	—	—	—	4	—	—	—	—	—	—
22	23	—	18	—	—	5	10	—	10	—	—	—
21	2	—	—	—	—	2	2	—	2	—	—	—
20	85	—	—	—	—	85	5	—	—	—	—	5
19	19	—	—	1	—	18	1	—	—	1	—	—
18	13	—	—	—	1	12	14	—	—	—	14	—
17	143	—	—	26	8	109	37	—	—	19	11	7
16	181	—	—	43	132	6	174	—	33	42	99	—
15	204	—	—	107	19	78	98	—	—	81	14	3
14	911	—	—	149	505	257	350	—	—	54	286	10
13	987	—	—	131	625	231	504	1	—	112	378	13
12	2,229	—	—	1,668	461	100	608	1	—	506	96	5
11	2,678	—	—	2,323	353	2	580	—	—	487	93	—
10	6,552	1	—	6,302	240	9	2,378	—	—	2,248	130	—
9	2,418	1	—	2,135	270	12	231	—	—	185	42	4
8	1,921	—	—	1,256	622	43	796	—	—	730	24	42
7	2,466	—	—	2,415	42	9	964	—	—	836	126	2
6	1,596	—	—	1,566	22	8	1,314	—	—	1,112	200	2
5	678	—	—	394	279	5	420	—	—	245	169	6
4	22,217	21,477	—	310	395	35	22,223	21,477	—	288	321	137
3	15,140	13,140	—	26	1,956	18	1,507	—	—	6	1,461	40
2	2,933	—	—	—	2,535	398	1,056	—	—	—	1,007	49
1	—	—	—	—	—	—	1	—	—	—	1	—
										Total trips:		100,198

Trips and Drafts of Vessels, 2006
(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
ALSEA BAY AND RIVER, OR No Vessel Trips Reported													
CHETCO RIVER, OR No Vessel Trips Reported													
CHINOOK CHANNEL, WA (5 feet and less)													
				Upbound							Downbound		
Grand Total	1	—	—	1	—	—		1	—	—	1	—	—
											Total trips:	1	2
CLATSKANIE RIVER, OR No Vessel Trips Reported													
COLUMBIA RIVER AT BAKERS BAY, WA (10 feet and less)													
				Upbound							Downbound		
Grand Total	1	—	—	1	—	—		—	—	—	—	—	—
											Total trips:	—	1
COLUMBIA SLOUGH, OR No Vessel Trips Reported													
COOS AND MILLICOMA RIVERS, OR No Vessel Trips Reported													
COQUILLE RIVER, OR No Vessel Trips Reported													
COWLITZ RIVER, WA No Vessel Trips Reported													
DEEP RIVER, WA (5 feet and less)													
				Upbound							Downbound		
Grand Total	3	—	—	3	—	—		2	—	—	2	—	—
											Total trips:	2	5
DEPOE BAY, OR No Vessel Trips Reported													
ELOKOMIN SLOUGH, WA No Vessel Trips Reported													
GRAYS RIVER, WA No Vessel Trips Reported													
LAKE RIVER, WA No Vessel Trips Reported													
LEWIS RIVER, WA No Vessel Trips Reported													

Trips and Drafts of Vessels, 2006
(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 ASTORIA, OR (29 feet and less)												
				Inbound						Outbound		
Grand Total	172	17	---	135	16	4	164	18	---	127	14	5
										Total trips:		336
PORT OF ST. HELENS, OR (12 feet and less)												
				Inbound						Outbound		
Grand Total	2	---	---	2	---	---	3	---	---	3	---	---
										Total trips:		5
PORT ORFORD, OR No Vessel Trips Reported												
ROGUE RIVER, OR No Vessel Trips Reported												
SIUSLAW RIVER, OR No Vessel Trips Reported												
SKAMOKAWA (STEAMBOAT) SLOUGH, WA No Vessel Trips Reported												
SKAMOKAWA CREEK, WA No Vessel Trips Reported												
SKIPANON CHANNEL, OR (13 feet and less)												
				Upbound						Downbound		
Grand Total	96	---	---	42	54	---	133	---	---	42	91	---
										Total trips:		229
SMITH RIVER, OR (6 feet and less)												
				Upbound						Downbound		
Grand Total	2	---	---	2	---	---	2	---	---	2	---	---
										Total trips:		4
TILLAMOOK BAY AND BAR, OR No Vessel Trips Reported												
UMPQUA RIVER, OR (17 feet and less)												
				Upbound						Downbound		
Grand Total	275	2	---	153	120	---	279	4	---	157	118	---
										Total trips:		554
WESTPORT SLOUGH, OR (3 feet and less)												
				Upbound						Downbound		
Grand Total	6,570	6,570	---	---	---	---	6,570	6,570	---	---	---	---
										Total trips:		13,140
YAQUINA BAY AND HARBOR, OR No Vessel Trips Reported												

Trips and Drafts of Vessels, 2006
(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

YAQUINA RIVER, OR
No Vessel Trips Reported

YOUNGS BAY AND YOUNGS RIVER, OR
(10 feet and less)

Grand Total	Upbound						Downbound					
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
	4	—	—	4	—	—	—	—	—	—	—	—
	Total trips:											4

Trips and Drafts of Vessels, 2006
(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

GRAYS HARBOR AND CHEHALIS RIVER, WA
Inbound

Outbound

Grand Total	255	32	---	119	103	1	264	35	---	115	113	1
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FOREIGN

Total	51	32	---	10	9	---	46	35	---	6	5	---
36	---	---	---	---	---	---	1	1	---	---	---	---
34	---	---	---	---	---	---	6	6	---	---	---	---
33	1	1	---	---	---	---	5	5	---	---	---	---
32	1	1	---	---	---	---	7	7	---	---	---	---
31	---	---	---	---	---	---	4	4	---	---	---	---
30	1	1	---	---	---	---	2	2	---	---	---	---
29	---	---	---	---	---	---	5	5	---	---	---	---
28	1	1	---	---	---	---	---	---	---	---	---	---
26	1	1	---	---	---	---	2	2	---	---	---	---
25	1	1	---	---	---	---	---	---	---	---	---	---
24	2	2	---	---	---	---	2	2	---	---	---	---
23	1	1	---	---	---	---	1	1	---	---	---	---
22	2	2	---	---	---	---	---	---	---	---	---	---
21	6	6	---	---	---	---	---	---	---	---	---	---
20	7	7	---	---	---	---	---	---	---	---	---	---
19	4	4	---	---	---	---	---	---	---	---	---	---
18	2	2	---	---	---	---	---	---	---	---	---	---
16	1	1	---	---	---	---	---	---	---	---	---	---
15	1	1	---	---	---	---	---	---	---	---	---	---
≤ 12	19	---	---	10	9	---	11	---	---	6	5	---

DOMESTIC

Total	204	---	---	109	94	1	218	---	---	109	108	1
17	---	---	---	---	---	---	2	---	---	---	2	---
16	15	---	---	15	---	---	32	---	---	15	17	---
15	4	---	---	4	---	---	12	---	---	4	8	---
14	---	---	---	---	---	---	10	---	---	---	10	---
13	42	---	---	41	1	---	41	---	---	38	3	---
≤ 12	143	---	---	49	93	1	121	---	---	52	68	1

Total trips: 519

PORT ANGELES HARBOR, WA

Inbound

Outbound

Grand Total	759	24	42	535	70	88	807	17	35	555	118	82
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FOREIGN

Total	206	24	12	84	66	20	256	17	3	99	113	24
48	2	---	2	---	---	---	---	---	---	---	---	---
45	2	---	2	---	---	---	---	---	---	---	---	---
43	2	1	1	---	---	---	1	1	---	---	---	---
40	---	---	---	---	---	---	1	1	---	---	---	---
38	2	---	2	---	---	---	---	---	---	---	---	---
36	1	---	1	---	---	---	---	---	---	---	---	---
34	1	1	---	---	---	---	2	1	1	---	---	---
32	1	---	1	---	---	---	---	---	---	---	---	---
28	2	1	1	---	---	---	1	1	---	---	---	---
27	---	---	---	---	---	---	2	---	---	1	---	1
26	1	1	---	---	---	---	---	---	---	---	---	---
25	1	---	1	---	---	---	2	1	1	---	---	---
24	1	1	---	---	---	---	1	1	---	---	---	---
23	1	---	1	---	---	---	2	---	1	---	1	---
21	2	2	---	---	---	---	1	1	---	---	---	---
20	3	3	---	---	---	---	2	2	---	---	---	---
19	5	3	---	1	---	1	5	2	---	1	---	2
≤ 18	179	11	---	83	66	19	236	6	---	97	112	21

DOMESTIC

Total	553	---	30	451	4	68	551	---	32	456	5	58
48	1	---	1	---	---	---	---	---	---	---	---	---
40	1	---	1	---	---	---	---	---	---	---	---	---
35	---	---	---	---	---	---	1	---	1	---	---	---

Trips and Drafts of Vessels, 2006
(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 ANGELES HARBOR, WA - continued
Inbound

Outbound

DOMESTIC

34	—	—	—	—	—	—	1	—	1	—	—	—
31	—	—	—	—	—	—	1	—	1	—	—	—
28	1	—	1	—	—	—	—	—	—	—	—	—
25	3	—	3	—	—	—	—	—	—	—	—	—
22	1	—	1	—	—	—	6	—	6	—	—	—
19	191	—	—	189	—	2	193	—	—	192	—	1
≤ 18	355	—	23	262	4	66	349	—	23	264	5	57
											Total trips:	1,566

HAMMERSLEY INLET, WA

Upbound

Downbound

Grand Total	365	—	—	189	176	—	346	—	—	186	160	—
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FOREIGN

Total	18	—	—	8	10	—	14	—	—	7	7	—
13	8	—	—	—	8	—	—	—	—	—	—	—
12	10	—	—	8	2	—	7	—	—	7	—	—
≤ 6	—	—	—	—	—	—	7	—	—	—	7	—

DOMESTIC

Total	347	—	—	181	166	—	332	—	—	179	153	—
13	7	—	—	6	1	—	7	—	—	7	—	—
12	1	—	—	—	1	—	26	—	—	—	26	—
11	3	—	—	3	—	—	3	—	—	3	—	—
10	121	—	—	120	1	—	159	—	—	118	41	—
9	—	—	—	—	—	—	77	—	—	—	77	—
8	52	—	—	52	—	—	51	—	—	51	—	—
≤ 6	163	—	—	—	163	—	9	—	—	—	9	—
											Total trips:	711

OLYMPIA HARBOR, WA

Inbound

Outbound

Grand Total	233	12	—	182	36	3	232	12	—	179	38	3
--------------------	-----	----	---	-----	----	---	-----	----	---	-----	----	---

FOREIGN

Total	34	12	—	12	10	—	27	12	—	8	7	—
36	—	—	—	—	—	—	1	1	—	—	—	—
35	—	—	—	—	—	—	2	2	—	—	—	—
34	1	1	—	—	—	—	—	—	—	—	—	—
33	—	—	—	—	—	—	2	2	—	—	—	—
32	3	3	—	—	—	—	—	—	—	—	—	—
31	1	1	—	—	—	—	—	—	—	—	—	—
30	—	—	—	—	—	—	1	1	—	—	—	—
29	2	2	—	—	—	—	1	1	—	—	—	—
26	—	—	—	—	—	—	1	1	—	—	—	—
24	2	2	—	—	—	—	—	—	—	—	—	—
23	2	2	—	—	—	—	1	1	—	—	—	—
21	1	1	—	—	—	—	1	1	—	—	—	—
20	—	—	—	—	—	—	1	1	—	—	—	—
≤ 18	22	—	—	12	10	—	16	1	—	8	7	—

DOMESTIC

Total	199	—	—	170	26	3	205	—	—	171	31	3
≤ 18	199	—	—	170	26	3	205	—	—	171	31	3
											Total trips:	465

Trips and Drafts of Vessels, 2006
(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
TACOMA HARBOR, WA												
Grand Total	47,321	37,700	87	6,721	1,809	1,004	48,343	38,727	88	6,727	1,803	998
	Inbound						Outbound					
FOREIGN												
Total	1,599	831	26	357	355	30	1,569	820	25	354	328	42
47	1	1	—	—	—	—	—	—	—	—	—	—
46	—	—	—	—	—	—	1	1	—	—	—	—
44	2	2	—	—	—	—	—	—	—	—	—	—
43	21	21	—	—	—	—	12	12	—	—	—	—
42	5	5	—	—	—	—	13	13	—	—	—	—
41	28	28	—	—	—	—	12	12	—	—	—	—
40	27	27	—	—	—	—	48	48	—	—	—	—
39	22	22	—	—	—	—	19	19	—	—	—	—
38	38	37	1	—	—	—	97	97	—	—	—	—
37	23	23	—	—	—	—	52	52	—	—	—	—
36	14	14	—	—	—	—	21	21	—	—	—	—
35	93	91	2	—	—	—	113	112	1	—	—	—
34	25	25	—	—	—	—	45	45	—	—	—	—
33	69	69	—	—	—	—	48	48	—	—	—	—
32	32	32	—	—	—	—	22	22	—	—	—	—
31	19	19	—	—	—	—	15	15	—	—	—	—
30	59	57	1	—	1	—	36	33	2	1	—	—
29	38	38	—	—	—	—	23	23	—	—	—	—
28	37	36	1	—	—	—	34	31	2	1	—	—
27	44	42	2	—	—	—	44	41	3	—	—	—
26	55	53	2	—	—	—	52	50	2	—	—	—
25	26	24	2	—	—	—	39	38	1	—	—	—
24	33	33	—	—	—	—	34	29	5	—	—	—
23	14	7	3	2	—	2	19	17	2	—	—	—
22	85	82	—	—	—	3	15	12	3	—	—	—
21	28	19	9	—	—	—	13	10	3	—	—	—
20	10	10	—	—	—	—	5	3	—	1	—	1
19	10	7	—	—	2	1	5	3	—	—	1	1
18	6	2	2	—	2	—	1	—	1	—	—	—
17	3	2	—	—	—	1	1	—	—	1	—	—
16	19	—	—	2	17	—	6	—	—	1	1	4
15	78	1	—	66	10	1	52	—	—	51	1	—
14	38	—	1	14	22	1	81	5	—	15	55	6
13	98	—	—	92	1	5	105	1	—	91	—	13
≤ 12	499	2	—	181	300	16	486	7	—	192	270	17
DOMESTIC												
Total	45,722	36,869	61	6,364	1,454	974	46,774	37,907	63	6,373	1,475	956
37	1	—	1	—	—	—	—	—	—	—	—	—
31	4	—	4	—	—	—	3	—	3	—	—	—
27	—	—	—	—	—	—	1	—	—	—	—	1
26	10	—	1	—	—	9	15	—	—	—	—	15
25	101	100	1	—	—	—	101	99	2	—	—	—
24	7	—	1	—	—	6	31	6	—	—	—	25
23	—	—	—	—	—	—	31	31	—	—	—	—
22	1	—	—	1	—	—	38	38	—	—	—	—
21	1	—	1	—	—	—	13	12	1	—	—	—
20	9	1	—	—	—	8	6	2	—	—	—	4
19	33	13	1	17	—	2	24	6	—	17	—	1
18	49	22	—	—	—	27	14	14	—	—	—	—
17	395	59	—	321	—	15	354	18	—	315	—	21
16	30	10	—	3	—	17	21	15	—	2	—	4
15	526	9	—	402	1	114	544	7	—	407	7	123
14	36,898	36,645	—	224	6	23	37,886	37,648	4	228	3	3
13	144	—	—	91	25	28	136	—	—	98	27	11
≤ 12	7,513	10	51	5,305	1,422	725	7,556	11	53	5,306	1,438	748
										Total trips:		95,664

Trips and Drafts of Vessels, 2006
(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

SEATTLE HARBOR, WA

Grand Total	Inbound						Outbound					
	176,366	169,605	126	4,163	1,631	841	175,930	169,190	124	4,150	1,632	834

FOREIGN

Total	2,363	1,123	4	668	542	26	2,413	1,189	3	646	556	19
46	2	2	—	—	—	—	4	2	—	1	1	—
45	3	3	—	—	—	—	2	2	—	—	—	—
44	10	10	—	—	—	—	3	3	—	—	—	—
43	24	24	—	—	—	—	27	27	—	—	—	—
42	21	21	—	—	—	—	33	33	—	—	—	—
41	24	24	—	—	—	—	28	28	—	—	—	—
40	31	31	—	—	—	—	53	53	—	—	—	—
39	51	51	—	—	—	—	51	51	—	—	—	—
38	46	46	—	—	—	—	125	125	—	—	—	—
37	71	71	—	—	—	—	70	70	—	—	—	—
36	58	58	—	—	—	—	64	64	—	—	—	—
35	106	106	—	—	—	—	114	114	—	—	—	—
34	58	57	1	—	—	—	46	45	1	—	—	—
33	49	49	—	—	—	—	45	45	—	—	—	—
32	42	41	1	—	—	—	35	35	—	—	—	—
31	26	26	—	—	—	—	13	13	—	—	—	—
30	26	26	—	—	—	—	21	21	—	—	—	—
29	19	19	—	—	—	—	12	12	—	—	—	—
28	22	22	—	—	—	—	30	27	1	2	—	—
27	91	91	—	—	—	—	97	97	—	—	—	—
26	74	74	—	—	—	—	83	83	—	—	—	—
25	47	47	—	—	—	—	47	47	—	—	—	—
24	17	17	—	—	—	—	41	39	—	1	—	1
23	7	7	—	—	—	—	18	17	—	—	—	1
22	130	125	1	1	1	2	10	10	—	—	—	—
21	7	5	1	1	—	—	8	6	1	1	—	—
20	51	51	—	—	—	—	15	15	—	—	—	—
19	4	3	—	—	—	—	6	4	—	—	—	—
≤ 18	1,246	16	—	666	540	24	1,312	101	—	641	553	17

DOMESTIC

Total	174,003	168,482	122	3,495	1,089	815	173,517	168,001	121	3,504	1,076	815
37	—	—	—	—	—	—	11	11	—	—	—	—
36	—	—	—	—	—	—	13	13	—	—	—	—
35	—	—	—	—	—	—	15	15	—	—	—	—
34	2	2	—	—	—	—	9	9	—	—	—	—
33	—	—	—	—	—	—	12	12	—	—	—	—
32	1	—	1	—	—	—	5	4	1	—	—	—
31	3	3	—	—	—	—	1	1	—	—	—	—
30	—	—	—	—	—	—	1	—	1	—	—	—
29	8	8	—	—	—	—	—	—	—	—	—	—
28	12	11	1	—	—	—	—	—	—	—	—	—
27	19	15	1	—	—	3	1	1	—	—	—	—
26	16	10	1	—	—	5	—	—	—	—	—	—
25	10	5	3	—	1	—	3	1	2	—	—	—
24	2,161	2,158	—	—	—	3	1,815	1,812	2	—	—	1
23	1	—	1	—	—	—	—	—	—	—	—	—
22	10	—	7	—	1	2	7	—	7	—	—	—
21	8	—	1	—	5	2	4	—	—	—	4	—
20	31	—	2	24	—	5	27	—	2	25	—	—
19	30	4	—	26	—	—	27	—	—	27	—	—
≤ 18	171,691	166,266	104	3,445	1,082	794	171,566	166,122	106	3,452	1,072	814
										Total trips:		352,296

LAKE WASHINGTON SHIP CANAL, WA

Grand Total	Upbound						Downbound					
	888	52	—	506	323	7	883	59	—	486	332	6

FOREIGN

Total	51	4	—	41	6	—	75	5	—	46	23	1
≤ 22	51	4	—	41	6	—	75	5	—	46	23	1

Trips and Drafts of Vessels, 2006
(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

LAKE WASHINGTON SHIP CANAL, WA - continued
Upbound

Downbound

DOMESTIC

Total	837	48	---	465	317	7	808	54	---	440	309	5
≤ 22	837	48	---	465	317	7	808	54	---	440	309	5
Total trips:											1,771	

EVERETT HARBOR AND SNOHOMISH RIVER, WA
Inbound

Outbound

Grand Total	1,700	639	1	685	368	7	1,732	613	1	721	390	7
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FOREIGN

Total	377	101	1	109	166	---	379	75	1	118	185	---
39	1	---	---	1	---	---	2	1	---	---	1	---
35	1	1	---	---	---	---	1	1	---	---	---	---
34	1	1	---	---	---	---	---	---	---	---	---	---
32	4	4	---	---	---	---	1	1	---	---	---	---
31	7	7	---	---	---	---	1	1	---	---	---	---
30	3	3	---	---	---	---	2	2	---	---	---	---
29	10	9	1	---	---	---	3	2	1	---	---	---
28	5	5	---	---	---	---	2	2	---	---	---	---
27	3	3	---	---	---	---	4	4	---	---	---	---
26	8	8	---	---	---	---	1	1	---	---	---	---
25	1	1	---	---	---	---	10	10	---	---	---	---
24	4	4	---	---	---	---	1	1	---	---	---	---
23	5	5	---	---	---	---	4	4	---	---	---	---
22	2	2	---	---	---	---	2	2	---	---	---	---
21	8	8	---	---	---	---	9	9	---	---	---	---
20	12	12	---	---	---	---	4	4	---	---	---	---
19	3	3	---	---	---	---	4	4	---	---	---	---
≤ 18	299	25	---	108	166	---	328	26	---	118	184	---

DOMESTIC

Total	1,323	538	---	576	202	7	1,353	538	---	603	205	7
19	1	---	---	1	---	---	2	---	---	2	---	---
≤ 18	1,322	538	---	575	202	7	1,351	538	---	601	205	7
Total trips:											3,432	

ANACORTES HARBOR, WA

Inbound

Outbound

Grand Total	2,676	669	201	1,334	61	411	2,723	666	198	1,341	67	451
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FOREIGN

Total	400	12	53	194	48	93	412	12	59	196	59	86
48	3	---	3	---	---	---	2	---	2	---	---	---
47	---	---	---	---	---	---	3	---	3	---	---	---
46	2	---	2	---	---	---	2	---	2	---	---	---
45	2	---	2	---	---	---	4	---	4	---	---	---
44	2	---	2	---	---	---	---	---	---	---	---	---
43	1	---	1	---	---	---	2	---	2	---	---	---
42	2	---	2	---	---	---	1	---	1	---	---	---
41	2	---	2	---	---	---	---	---	---	---	---	---
40	1	---	1	---	---	---	1	---	1	---	---	---
39	3	---	3	---	---	---	---	---	---	---	---	---
38	2	---	2	---	---	---	1	1	---	---	---	---
37	1	---	1	---	---	---	3	1	2	---	---	---
36	2	---	2	---	---	---	2	1	1	---	---	---
35	1	---	1	---	---	---	---	---	---	---	---	---
34	1	---	1	---	---	---	---	---	---	---	---	---
33	2	---	2	---	---	---	4	1	3	---	---	---
32	2	1	1	---	---	---	7	3	4	---	---	---
31	6	---	6	---	---	---	4	1	3	---	---	---
30	2	---	2	---	---	---	7	---	7	---	---	---

Trips and Drafts of Vessels, 2006
(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

ANACORTES HARBOR, WA - continued

Inbound

Outbound

FOREIGN

29	3	—	3	—	—	—	3	1	2	—	—	—
28	6	1	3	1	—	1	4	1	3	—	—	—
27	2	1	1	—	—	—	3	1	1	—	—	1
26	1	—	1	—	—	—	5	—	4	—	—	1
25	17	1	—	7	—	9	11	—	4	2	—	5
24	3	2	1	—	—	—	2	—	1	—	—	1
23	4	—	2	—	—	2	2	—	1	1	—	—
22	3	1	—	1	—	1	2	—	2	—	—	—
21	4	1	1	2	—	—	4	—	—	4	—	—
20	9	3	2	4	—	—	4	—	3	1	—	—
19	4	—	2	1	—	1	2	—	2	—	—	—
≤ 18	307	1	1	178	48	79	327	1	1	188	59	78

DOMESTIC

Total	2,276	657	148	1,140	13	318	2,311	654	139	1,145	8	365
42	9	—	9	—	—	—	—	—	—	—	—	—
41	1	—	1	—	—	—	—	—	—	—	—	—
40	—	—	—	—	—	—	1	—	1	—	—	—
39	5	—	5	—	—	—	—	—	—	—	—	—
38	2	—	2	—	—	—	1	—	1	—	—	—
37	1	—	1	—	—	—	—	—	—	—	—	—
36	3	—	3	—	—	—	1	—	1	—	—	—
35	1	—	1	—	—	—	2	—	2	—	—	—
34	4	—	4	—	—	—	5	—	5	—	—	—
33	4	—	4	—	—	—	—	—	—	—	—	—
32	2	—	2	—	—	—	4	—	4	—	—	—
31	44	—	44	—	—	—	45	—	45	—	—	—
30	2	—	2	—	—	—	3	—	3	—	—	—
29	—	—	—	—	—	—	1	—	1	—	—	—
28	1	—	1	—	—	—	4	—	2	—	—	2
27	7	—	7	—	—	—	19	—	16	—	—	3
26	8	—	2	—	—	6	21	—	1	—	—	20
25	9	—	9	—	—	—	16	—	9	—	—	7
24	15	—	5	—	—	10	16	—	3	—	—	13
23	1	—	1	—	—	—	4	—	2	—	—	2
22	7	—	7	—	—	—	13	—	9	1	—	3
21	3	—	2	—	—	1	1	—	—	—	—	1
20	2	—	1	1	—	—	14	—	—	2	—	12
19	554	—	—	553	—	1	574	—	—	563	—	11
≤ 18	1,591	657	35	586	13	300	1,566	654	34	579	8	291
										Total trips:		5,399

BELLINGHAM BAY AND HARBOR, WA

(32 feet and less)

Inbound

Outbound

Grand Total	661	204	—	412	19	26	652	200	—	408	24	20
										Total trips:		1,313

BLAINE HARBOR, WA

No Vessel Trips Reported

COLUMBIA RIVER BETWEEN WENATCHEE AND KETTLE FALLS, WA

(13 feet and less)

Upbound

Downbound

Grand Total	112,398	112,396	—	2	—	—	2	—	—	2	—	—
										Total trips:		112,400

FLATHEAD LAKE, MT

No Vessel Trips Reported

Trips and Drafts of Vessels, 2006
(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
HOQUIAM RIVER, WA No Vessel Trips Reported												
KOOTENAI RIVER, ID AND MT No Vessel Trips Reported												
KOOTENAI RIVER, ID AND MT (14 feet and less)												
				Inbound						Outbound		
Grand Total	14,982	14,982	---	---	---	---	14,982	14,982	---	---	---	---
										Total trips:	---	29,964
NEAH BAY, WA (15 feet and less)												
				Inbound						Outbound		
Grand Total	6	---	---	6	---	---	6	---	---	---	6	---
										Total trips:	---	12
PORT GAMBLE HARBOR, WA (14 feet and less)												
				Inbound						Outbound		
Grand Total	8	---	---	6	2	---	7	---	---	---	5	2
										Total trips:	2	15
PORT TOWNSEND HARBOR, WA (33 feet and less)												
				Inbound						Outbound		
Grand Total	15,289	14,987	---	186	94	22	15,275	14,987	---	---	201	75
										Total trips:	75	12
												30,564
QUILLAYUTE RIVER, WA (21 feet and less)												
				Upbound						Downbound		
Grand Total	1	---	---	1	---	---	1	---	---	1	---	---
										Total trips:	---	2
SKAGIT RIVER, WA No Vessel Trips Reported												
STILLAGUAMISH RIVER, WA No Vessel Trips Reported												
SWINOMISH CHANNEL, WA (10 feet and less)												
				Upbound						Downbound		
Grand Total	100	3	---	95	2	---	110	4	---	---	104	2
										Total trips:	2	210
WATERWAY CONNECTING PORT TOWNSEND BAY AND OAK BAY, WA (17 feet and less)												
				Upbound						Downbound		
Grand Total	28	---	---	28	---	---	29	---	---	---	29	---
										Total trips:	---	57
WILLAPA RIVER AND HARBOR, AND NASELLE RIVER, WA No Vessel Trips Reported												

Trips and Drafts of Vessels, 2006
(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

OTHER PUGET SOUND AREA PORTS, WA
(56 feet and less)

	Inbound						Outbound					
Grand Total	474,665	470,100	299	3,028	783	455	474,312	469,601	304	3,057	800	550
										Total trips:		948,977

Trips and Drafts of Vessels, 2006
(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
KETCHIKAN HARBOR, AK												
	Inbound						Outbound					
Grand Total	2,211	1,360	---	290	482	79	2,246	1,359	---	304	487	96
FOREIGN												
Total	596	514	---	48	18	16	584	508	---	41	18	17
31	---	---	---	---	---	---	1	1	---	---	---	---
30	---	---	---	---	---	---	1	---	---	1	---	---
29	20	18	---	1	1	---	17	17	---	---	---	---
28	62	62	---	---	---	---	62	62	---	---	---	---
27	191	191	---	---	---	---	191	191	---	---	---	---
26	72	72	---	---	---	---	73	73	---	---	---	---
25	55	55	---	---	---	---	55	55	---	---	---	---
24	21	20	---	---	---	1	20	20	---	---	---	---
23	---	---	---	---	---	---	1	1	---	---	---	---
22	20	20	---	---	---	---	20	20	---	---	---	---
21	10	10	---	---	---	---	10	10	---	---	---	---
20	1	1	---	---	---	---	3	2	---	---	---	1
18	2	---	---	1	1	---	---	---	---	---	1	---
17	6	1	---	4	---	1	6	1	---	3	---	2
16	10	---	---	6	---	4	8	---	---	5	---	3
15	19	---	---	8	2	9	17	---	---	10	1	6
14	2	1	---	---	---	1	14	---	---	4	5	5
13	12	5	---	6	1	---	9	5	---	4	---	---
≤ 12	93	58	---	22	13	---	75	50	---	14	11	---
DOMESTIC												
Total	1,615	846	---	242	464	63	1,662	851	---	263	469	79
20	4	---	---	4	---	---	4	---	---	4	---	---
19	4	---	---	4	---	---	4	---	---	4	---	---
18	416	328	---	88	---	---	416	328	---	88	---	---
17	6	5	---	1	---	---	7	6	---	1	---	---
16	30	---	---	30	---	---	34	---	---	34	---	---
15	374	---	---	26	348	---	371	---	---	24	347	---
14	47	---	---	17	30	---	49	---	---	19	30	---
13	55	---	---	5	50	---	52	---	---	2	50	---
≤ 12	679	513	---	67	36	63	725	517	---	87	42	79
											Total trips:	4,457
WRANGELL NARROWS, AK												
	Upbound						Downbound					
Grand Total	1,382	557	---	311	438	76	1,278	552	---	274	392	60
FOREIGN												
Total	11	11	---	---	---	---	12	12	---	---	---	---
19	---	---	---	---	---	---	1	1	---	---	---	---
13	6	6	---	---	---	---	6	6	---	---	---	---
≤ 12	5	5	---	---	---	---	5	5	---	---	---	---
DOMESTIC												
Total	1,371	546	---	311	438	76	1,266	540	---	274	392	60
21	1	---	---	---	1	---	4	---	---	---	4	---
20	4	---	---	4	---	---	4	---	---	4	---	---
19	5	---	---	5	---	---	2	---	---	2	---	---
18	497	411	---	86	---	---	528	440	---	88	---	---
17	129	129	---	---	---	---	98	96	---	2	---	---
16	36	---	---	34	2	---	22	---	---	21	1	---
15	336	1	---	59	276	---	281	---	---	46	235	---
14	50	1	---	17	32	---	47	1	---	20	26	---
13	6	---	---	2	4	---	6	1	---	3	2	---
≤ 12	307	4	---	104	123	76	274	2	---	88	124	60
											Total trips:	2,660

Trips and Drafts of Vessels, 2006
(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

JUNEAU HARBOR, AK

	Upbound						Downbound					
Grand Total	2,313	1,697	---	259	273	84	2,247	1,697	---	225	273	52

FOREIGN

Total	497	497	---	---	---	---	497	497	---	---	---	---
29	10	10	---	---	---	---	11	11	---	---	---	---
28	81	81	---	---	---	---	83	83	---	---	---	---
27	201	201	---	---	---	---	199	199	---	---	---	---
26	74	74	---	---	---	---	72	72	---	---	---	---
25	76	76	---	---	---	---	77	77	---	---	---	---
24	20	20	---	---	---	---	20	20	---	---	---	---
23	1	1	---	---	---	---	1	1	---	---	---	---
22	20	20	---	---	---	---	20	20	---	---	---	---
21	9	9	---	---	---	---	9	9	---	---	---	---
10	2	2	---	---	---	---	2	2	---	---	---	---
7	3	3	---	---	---	---	3	3	---	---	---	---

DOMESTIC

Total	1,816	1,200	---	259	273	84	1,750	1,200	---	225	273	52
20	4	---	---	4	---	---	4	---	---	4	---	---
19	5	---	---	5	---	---	5	---	---	5	---	---
18	634	548	---	86	---	---	739	650	---	89	---	---
17	294	294	---	---	---	---	187	187	---	---	---	---
16	20	---	---	20	---	---	18	---	---	18	---	---
15	227	---	---	36	191	---	217	---	---	26	191	---
14	127	101	---	11	15	---	128	104	---	9	15	---
13	6	---	---	4	2	---	6	---	---	4	2	---
12	13	---	---	10	3	---	13	---	---	10	3	---
11	68	---	---	68	---	---	47	---	---	47	---	---
10	3	---	---	3	---	---	2	---	---	2	---	---
9	109	47	---	---	62	---	110	49	---	---	61	---
8	12	---	---	12	---	---	10	---	---	9	1	---
7	1	---	---	---	---	1	1	---	---	---	---	1
6	1	---	---	---	---	1	2	---	---	2	---	---
5	---	---	---	---	---	---	1	---	---	---	---	1
4	247	210	---	---	---	37	238	210	---	---	---	28
3	8	---	---	---	---	8	8	---	---	---	---	8
2	37	---	---	---	---	37	14	---	---	---	---	14

Total trips: 4,560

VALDEZ HARBOR, AK

	Upbound				Downbound							
Grand Total	721	369	257	59	4	32	783	374	300	61	4	44

FOREIGN

Total	8	2	3	2	1	---	6	2	4	---	---	---
38	---	---	---	---	---	---	1	---	1	---	---	---
36	1	---	1	---	---	---	1	---	1	---	---	---
33	1	---	1	---	---	---	1	---	1	---	---	---
32	1	---	1	---	---	---	1	---	1	---	---	---
17	1	---	---	1	---	---	---	---	---	---	---	---
15	1	1	---	---	---	---	---	---	---	---	---	---
≤ 12	3	1	---	1	1	---	2	2	---	---	---	---

DOMESTIC

Total	713	367	254	57	3	32	777	372	296	61	4	44
62	---	---	---	---	---	---	7	---	7	---	---	---
61	---	---	---	---	---	---	11	---	11	---	---	---
60	---	---	---	---	---	---	3	---	3	---	---	---
59	---	---	---	---	---	---	3	---	3	---	---	---
58	---	---	---	---	---	---	3	---	3	---	---	---
57	---	---	---	---	---	---	8	---	8	---	---	---
56	---	---	---	---	---	---	5	---	5	---	---	---
55	---	---	---	---	---	---	33	---	33	---	---	---
54	---	---	---	---	---	---	3	---	3	---	---	---
53	---	---	---	---	---	---	6	---	6	---	---	---

Trips and Drafts of Vessels, 2006
(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

VALDEZ HARBOR, AK - continued

	Upbound						Downbound					
DOMESTIC												
52	—	—	—	—	—	—	10	—	10	—	—	—
51	—	—	—	—	—	—	8	—	8	—	—	—
50	—	—	—	—	—	—	12	—	12	—	—	—
49	—	—	—	—	—	—	11	—	11	—	—	—
48	—	—	—	—	—	—	40	—	40	—	—	—
47	—	—	—	—	—	—	6	—	6	—	—	—
46	—	—	—	—	—	—	1	—	1	—	—	—
45	—	—	—	—	—	—	13	—	13	—	—	—
44	1	—	1	—	—	—	24	—	24	—	—	—
43	—	—	—	—	—	—	4	—	4	—	—	—
42	—	—	—	—	—	—	4	—	4	—	—	—
41	—	—	—	—	—	—	11	—	11	—	—	—
40	—	—	—	—	—	—	26	—	26	—	—	—
39	—	—	—	—	—	—	6	—	6	—	—	—
38	—	—	—	—	—	—	5	—	5	—	—	—
37	—	—	—	—	—	—	6	—	6	—	—	—
36	—	—	—	—	—	—	8	—	8	—	—	—
35	—	—	—	—	—	—	1	—	1	—	—	—
34	—	—	—	—	—	—	2	—	2	—	—	—
33	1	—	1	—	—	—	3	—	3	—	—	—
32	1	—	1	—	—	—	3	—	3	—	—	—
31	51	—	51	—	—	—	1	—	1	—	—	—
30	5	—	5	—	—	—	—	—	—	—	—	—
28	4	—	4	—	—	—	1	—	1	—	—	—
27	39	—	39	—	—	—	—	—	—	—	—	—
25	5	—	5	—	—	—	3	—	3	—	—	—
24	1	—	1	—	—	—	1	—	1	—	—	—
23	17	—	17	—	—	—	1	—	1	—	—	—
22	25	—	25	—	—	—	3	—	3	—	—	—
21	—	—	—	—	—	—	1	—	—	—	—	1
20	15	—	—	15	—	—	20	—	—	18	—	2
19	—	—	—	—	—	—	5	—	—	—	—	5
18	28	28	—	—	—	—	36	30	—	—	—	6
17	—	—	—	—	—	—	3	—	—	1	—	2
16	—	—	—	—	—	—	2	—	—	—	—	2
15	8	—	—	8	—	—	11	—	—	9	—	2
14	362	339	17	6	—	—	346	342	—	4	—	—
13	1	—	1	—	—	—	—	—	—	—	—	—
≤ 12	149	—	86	28	3	32	57	—	—	29	4	24
										Total trips:		1,504

SEWARD HARBOR, AK

	Inbound						Outbound					
Grand Total	80	51	—	23	6	—	83	52	—	25	5	1
FOREIGN												
Total	51	51	—	—	—	—	52	52	—	—	—	—
40	1	1	—	—	—	—	2	2	—	—	—	—
36	—	—	—	—	—	—	1	1	—	—	—	—
33	—	—	—	—	—	—	2	2	—	—	—	—
30	1	1	—	—	—	—	1	1	—	—	—	—
28	17	17	—	—	—	—	15	15	—	—	—	—
27	8	8	—	—	—	—	10	10	—	—	—	—
26	8	8	—	—	—	—	8	8	—	—	—	—
25	11	11	—	—	—	—	10	10	—	—	—	—
24	2	2	—	—	—	—	—	—	—	—	—	—
23	1	1	—	—	—	—	—	—	—	—	—	—
22	—	—	—	—	—	—	1	1	—	—	—	—
19	2	2	—	—	—	—	2	2	—	—	—	—
DOMESTIC												
Total	29	—	—	23	6	—	31	—	—	25	5	1
15	8	—	—	8	—	—	9	—	—	9	—	—
14	5	—	—	4	1	—	4	—	—	4	—	—
13	2	—	—	—	2	—	—	—	—	—	—	—
12	5	—	—	4	1	—	6	—	—	5	1	—

Trips and Drafts of Vessels, 2006
(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

SEWARD HARBOR, AK - continued

Inbound							Outbound					
DOMESTIC												
11	1	—	—	1	—	—	1	—	—	1	—	—
9	6	—	—	6	—	—	6	—	—	6	—	—
7	—	—	—	—	—	—	1	—	—	—	—	1
4	—	—	—	—	—	—	2	—	—	—	2	—
3	2	—	—	—	2	—	2	—	—	—	—	—
Total trips:											163	

HOMER, AK

Inbound							Outbound					
Grand Total	322	271	9	19	—	23	308	266	7	17	—	18

FOREIGN

Total	17	8	9	—	—	—	11	5	6	—	—	—
39	3	—	3	—	—	—	2	—	2	—	—	—
36	1	—	1	—	—	—	—	—	—	—	—	—
35	1	—	1	—	—	—	1	—	1	—	—	—
32	1	1	—	—	—	—	1	1	—	—	—	—
31	1	—	1	—	—	—	1	—	1	—	—	—
28	1	—	1	—	—	—	1	—	1	—	—	—
27	2	2	—	—	—	—	1	1	—	—	—	—
26	2	2	—	—	—	—	1	1	—	—	—	—
25	1	—	1	—	—	—	1	—	1	—	—	—
20	1	1	—	—	—	—	1	1	—	—	—	—
18	1	—	1	—	—	—	—	—	—	—	—	—
15	1	1	—	—	—	—	1	1	—	—	—	—
13	1	1	—	—	—	—	—	—	—	—	—	—

DOMESTIC

Total	305	263	—	19	—	23	297	261	1	17	—	18
36	—	—	—	—	—	—	1	—	1	—	—	—
18	206	206	—	—	—	—	202	202	—	—	—	—
15	57	57	—	—	—	—	59	59	—	—	—	—
13	1	—	—	1	—	—	—	—	—	—	—	—
10	1	—	—	1	—	—	1	—	1	—	—	—
8	17	—	—	17	—	—	16	—	16	—	—	—
3	6	—	—	—	—	6	—	—	—	—	—	—
2	17	—	—	—	—	17	18	—	—	—	—	18
Total trips:											630	

ANCHORAGE, AK

Inbound							Outbound					
Grand Total	4,699	245	11	2,208	2,186	49	4,736	242	9	2,226	2,190	69

FOREIGN

Total	49	35	11	1	2	—	48	31	9	3	5	—
38	3	—	3	—	—	—	2	—	2	—	—	—
36	2	—	2	—	—	—	2	—	2	—	—	—
35	1	—	1	—	—	—	1	—	1	—	—	—
34	1	1	—	—	—	—	1	—	1	—	—	—
33	7	3	4	—	—	—	2	1	1	—	—	—
32	2	2	—	—	—	—	2	2	—	—	—	—
31	1	1	—	—	—	—	—	—	—	—	—	—
30	1	1	—	—	—	—	2	1	1	—	—	—
29	1	1	—	—	—	—	2	2	—	—	—	—
28	1	1	—	—	—	—	1	—	1	—	—	—
27	1	1	—	—	—	—	1	1	—	—	—	—
26	1	1	—	—	—	—	1	1	—	—	—	—
25	1	—	1	—	—	—	1	1	—	—	—	—
24	3	3	—	—	—	—	—	—	—	—	—	—
23	—	—	—	—	—	—	1	1	—	—	—	—
22	—	—	—	—	—	—	1	1	—	—	—	—

Trips and Drafts of Vessels, 2006
(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
ANCHORAGE, AK - continued												
	Inbound						Outbound					
FOREIGN												
21	2	2	—	—	—	—	3	1	—	—	2	—
20	2	2	—	—	—	—	2	2	—	—	—	—
19	5	5	—	—	—	—	4	4	—	—	—	—
18	—	—	—	—	—	—	2	2	—	—	—	—
17	1	1	—	—	—	—	3	3	—	—	—	—
16	6	6	—	—	—	—	3	3	—	—	—	—
15	—	—	—	—	—	—	1	1	—	—	—	—
14	2	—	—	1	1	—	4	1	—	2	1	—
13	3	3	—	—	—	—	3	2	—	1	—	—
≤ 12	2	1	—	—	1	—	3	1	—	—	2	—
DOMESTIC												
Total	4,650	210	—	2,207	2,184	49	4,688	211	—	2,223	2,185	69
25	99	99	—	—	—	—	100	100	—	—	—	—
24	6	6	—	—	—	—	—	—	—	—	—	—
23	31	31	—	—	—	—	—	—	—	—	—	—
22	38	38	—	—	—	—	—	—	—	—	—	—
21	15	12	—	—	3	—	5	—	—	—	3	2
20	16	—	—	14	—	2	17	—	—	13	—	4
19	3	—	—	—	—	3	—	—	—	—	—	—
18	4	—	—	—	1	3	1	—	—	—	1	—
17	14	10	—	1	—	3	95	92	—	3	—	—
16	10	5	—	1	2	2	13	10	—	1	2	—
15	16	—	—	10	3	3	18	—	—	11	1	6
14	10	—	—	5	5	—	19	—	—	13	3	3
13	10	—	—	7	2	1	8	—	—	7	—	1
≤ 12	4,378	9	—	2,169	2,168	32	4,412	9	—	2,175	2,175	53
										Total trips:		9,435

UNALASKA ISLAND, ALASKA (INCLUDING DUTCH HARBOR)												
Grand Total	Inbound						Outbound					
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
FOREIGN												
Total	264	248	10	4	2	—	261	240	11	5	4	1
34	45	45	—	—	—	—	59	59	—	—	—	—
33	16	16	—	—	—	—	13	13	—	—	—	—
32	11	11	—	—	—	—	7	7	—	—	—	—
31	8	8	—	—	—	—	4	4	—	—	—	—
30	4	3	1	—	—	—	5	5	—	—	—	—
29	3	2	1	—	—	—	3	3	—	—	—	—
28	4	4	—	—	—	—	2	2	—	—	—	—
27	5	5	—	—	—	—	—	—	—	—	—	—
26	1	1	—	—	—	—	3	3	—	—	—	—
25	3	1	2	—	—	—	3	3	—	—	—	—
24	3	—	3	—	—	—	1	1	—	—	—	—
23	5	3	2	—	—	—	6	6	—	—	—	—
22	7	6	—	1	—	—	12	10	2	—	—	—
21	15	15	—	—	—	—	15	13	2	—	—	—
20	8	8	—	—	—	—	9	7	2	—	—	—
19	14	13	1	—	—	—	26	22	4	—	—	—
18	19	18	—	1	—	—	21	21	—	—	—	—
17	39	39	—	—	—	—	25	25	—	—	—	—
16	23	22	—	1	—	—	13	13	—	—	—	—
15	10	10	—	—	—	—	6	6	—	—	—	—
14	3	3	—	—	—	—	3	3	—	—	—	—
13	8	7	—	1	—	—	9	9	—	—	—	—
12	—	—	—	—	—	—	3	—	—	1	1	1
11	2	2	—	—	—	—	4	2	1	1	—	—
10	3	3	—	—	—	—	1	1	—	—	—	—
8	1	1	—	—	—	—	1	1	—	—	—	—
7	2	1	—	—	1	—	2	—	—	—	2	—
6	1	1	—	—	—	—	4	1	—	3	—	—
5	1	—	—	—	1	—	—	—	—	—	—	—
3	—	—	—	—	—	—	1	—	—	—	1	—

Trips and Drafts of Vessels, 2006
(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

UNALASKA ISLAND, ALASKA (INCLUDING DUTCH HARBOR) - continued

DOMESTIC

	Inbound						Outbound					
Total	448	168	---	141	24	115	450	169	---	145	27	109
21	3	---	---	---	3	---	3	---	---	---	3	---
20	13	---	---	11	---	2	9	1	---	8	---	---
19	3	1	---	---	---	2	17	17	---	---	---	---
18	17	12	---	---	2	3	19	16	---	---	3	---
17	42	38	---	2	---	2	29	25	---	3	---	1
16	10	7	---	---	2	1	10	8	---	---	2	---
15	29	25	---	---	2	2	23	20	---	---	1	2
14	51	16	---	29	4	2	45	12	---	28	5	---
13	5	3	---	2	---	---	14	12	---	1	---	1
12	45	13	---	25	6	1	52	15	---	26	10	1
11	16	10	---	4	---	2	13	7	---	6	---	---
10	23	13	---	8	---	2	20	12	---	6	---	2
9	25	19	---	4	---	2	17	11	---	4	---	2
8	10	8	---	---	---	2	9	7	---	---	---	2
7	5	3	---	---	---	2	7	5	---	---	---	2
6	60	---	---	56	---	4	68	1	---	63	---	4
5	4	---	---	---	---	4	9	---	---	---	---	9
4	13	---	---	---	2	11	11	---	---	---	2	9
3	69	---	---	---	---	69	72	---	---	---	---	72
2	5	---	---	---	3	2	3	---	---	---	1	2
										Total trips:		1,423

BETHEL HARBOR, AK
(18 feet and less)

	Inbound						Outbound					
Grand Total	116	---	---	53	40	23	108	1	---	51	38	18
										Total trips:		224

CORDOVA HARBOR, AK
(18 feet and less)

	Inbound						Outbound					
Grand Total	402	345	---	35	6	16	393	340	---	32	4	17
										Total trips:		795

CRAIG HARBOR, AK
(12 feet and less)

	Inbound						Outbound					
Grand Total	49	1	---	28	---	20	50	2	---	28	---	20
										Total trips:		99

DILLINGHAM HARBOR, AK
(21 feet and less)

	Inbound						Outbound					
Grand Total	73	---	---	33	13	27	79	---	---	36	13	30
										Total trips:		152

DOUGLAS HARBOR, AK
(15 feet and less)

	Inbound						Outbound					
Grand Total	13	---	---	11	---	2	12	---	---	10	---	2
										Total trips:		25

DRY PASS, AK
No Vessel Trips Reported

Trips and Drafts of Vessels, 2006
(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
EGEGIK RIVER, AK (12 feet and less)												
				Inbound						Outbound		
Grand Total	18	---	---	9	1	8	16	---	---	8	1	7
										Total trips:		34
ELFIN COVE HARBOR, AK (12 feet and less)												
				Inbound						Outbound		
Grand Total	10	---	---	5	---	5	8	---	---	4	---	4
										Total trips:		18
GASTINEAU CHANNEL, AK No Vessel Trips Reported												
HOONAH HARBOR, AK (28 feet and less)												
				Inbound						Outbound		
Grand Total	471	386	---	34	31	20	477	392	---	34	31	20
										Total trips:		948
HUMBOLDT HARBOR, AK (19 feet and less)												
				Inbound						Outbound		
Grand Total	138	112	---	17	---	9	140	113	---	17	---	10
										Total trips:		278
KAKE HARBOR, AK (25 feet and less)												
				Inbound						Outbound		
Grand Total	316	180	---	52	56	28	306	175	---	48	55	28
										Total trips:		622
KING COVE LAGOON, AK (20 feet and less)												
				Inbound						Outbound		
Grand Total	148	115	---	20	1	12	142	117	---	16	---	9
										Total trips:		290
KODIAK HARBOR, AK (27 feet and less)												
				Inbound						Outbound		
Grand Total	407	315	5	55	---	32	395	313	7	50	---	25
										Total trips:		802
METLAKATLA HARBOR, AK (15 feet and less)												
				Inbound						Outbound		
Grand Total	606	516	---	20	52	18	599	512	---	18	52	17
										Total trips:		1,205

Trips and Drafts of Vessels, 2006
(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
NAKNEK RIVER, AK (24 feet and less)												
				Upbound						Downbound		
Grand Total	100	8	—	45	13	34	84	8	—	36	12	28
										Total trips:		184
NINILCHIK HARBOR, AK No Vessel Trips Reported												
NOME, AK (21 feet and less)												
				Inbound						Outbound		
Grand Total	77	6	—	32	9	30	78	6	—	33	10	29
										Total trips:		155
OLD HARBOR, AK (9 feet and less)												
				Inbound						Outbound		
Grand Total	10	—	1	5	—	4	8	—	1	4	—	3
										Total trips:		18
PELICAN HARBOR, AK (16 feet and less)												
				Inbound						Outbound		
Grand Total	59	31	—	14	2	12	59	31	—	14	2	12
										Total trips:		118
PETERSBURG HARBOR, AK (20 feet and less)												
				Inbound						Outbound		
Grand Total	1,098	528	—	203	344	23	1,106	535	—	204	347	20
										Total trips:		2,204
PORT ALEXANDER, AK No Vessel Trips Reported												
SELDOVIA HARBOR, AK (18 feet and less)												
				Inbound						Outbound		
Grand Total	121	109	—	7	—	5	113	111	—	1	—	1
										Total trips:		234
SERGIUS AND WHITESTONE NARROWS, AK (18 feet and less)												
				Upbound						Downbound		
Grand Total	552	324	—	73	129	26	967	732	—	75	133	27
										Total trips:		1,519
SITKA HARBOR, AK (29 feet and less)												
				Inbound						Outbound		
Grand Total	756	498	—	95	134	29	763	511	—	94	130	28
										Total trips:		1,519

Trips and Drafts of Vessels, 2006
(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
SKAGWAY HARBOR, AK (29 feet and less)												
				Inbound						Outbound		
Grand Total	939	799	---	70	52	18	946	804	---	72	52	18
										Total trips:		1,885
STIKINE RIVER, AK No Vessel Trips Reported												
VALDEZ HARBOR (SMALL BOAT HARBOR), AK (10 feet and less)												
				Inbound						Outbound		
Grand Total	6	1	---	2	---	3	7	2	---	2	---	3
										Total trips:		13
WRANGELL HARBOR, AK (26 feet and less)												
				Inbound						Outbound		
Grand Total	624	478	---	48	76	22	619	478	---	44	77	20
										Total trips:		1,243
CHATHAM STRAIT, AK (36 feet and less)												
				Upbound						Downbound		
Grand Total	1,758	1,271	---	156	273	58	1,868	1,283	---	220	287	78
										Total trips:		3,626
CLARENCE STRAIT, AK (29 feet and less)												
				Upbound						Downbound		
Grand Total	882	286	---	181	354	61	817	293	---	155	337	32
										Total trips:		1,699
FREDERICK SOUND, AK (29 feet and less)												
				Upbound						Downbound		
Grand Total	1,502	901	---	231	290	80	1,560	888	---	246	345	81
										Total trips:		3,062
HYDABURG, AK (19 feet and less)												
				Inbound						Outbound		
Grand Total	32	22	---	5	5	---	26	24	---	1	1	---
										Total trips:		58
ICY STRAIT, AK (36 feet and less)												
				Upbound						Downbound		
Grand Total	1,172	863	---	108	132	69	1,181	872	---	110	130	69
										Total trips:		2,353

Trips and Drafts of Vessels, 2006
(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
KIVILINA, AK (21 feet and less)												
				Inbound						Outbound		
Grand Total	667	—	—	286	374	7	658	1	—	284	368	5
										Total trips:		1,325
LYNN CANAL, AK (29 feet and less)												
				Upbound						Downbound		
Grand Total	1,960	1,604	—	149	142	65	2,012	1,612	—	178	155	67
										Total trips:		3,972
NIKISHKA, AK (40 feet and less)												
				Inbound						Outbound		
Grand Total	135	18	98	11	—	8	177	25	108	22	—	22
										Total trips:		312
REVILLAGIGADO CHANNEL, AK (31 feet and less)												
				Upbound						Downbound		
Grand Total	1,078	615	—	189	228	46	1,077	615	—	183	243	36
										Total trips:		2,155
STEPHENS PASSAGE, AK (29 feet and less)												
				Upbound						Downbound		
Grand Total	2,369	1,697	—	288	293	91	2,215	1,697	—	201	259	58
										Total trips:		4,584
SUMNER STRAIT, AK (21 feet and less)												
				Upbound						Downbound		
Grand Total	807	274	—	202	263	68	727	276	—	165	231	55
										Total trips:		1,534
TONGASS NARROWS, AK (31 feet and less)												
				Upbound						Downbound		
Grand Total	2,363	1,382	—	357	505	119	2,292	1,389	—	311	518	74
										Total trips:		4,655
WHITTIER HARBOR, AK (29 feet and less)												
				Inbound						Outbound		
Grand Total	654	496	—	71	87	—	640	494	—	62	84	—
										Total trips:		1,294

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