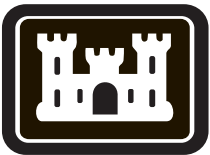

WATERBORNE COMMERCE OF THE UNITED STATES

Calendar Year 2001

Part 2—
Waterways and Harbors
Gulf Coast, Mississippi River System
and Antilles



Department of the Army
Corps of Engineers

Institute for Water Resources

IWR-WCUS-01-2

WATERBORNE COMMERCE OF THE UNITED STATES

Calendar Year 2001

Part 2—
Waterways and Harbors
Gulf Coast, Mississippi River System and Antilles

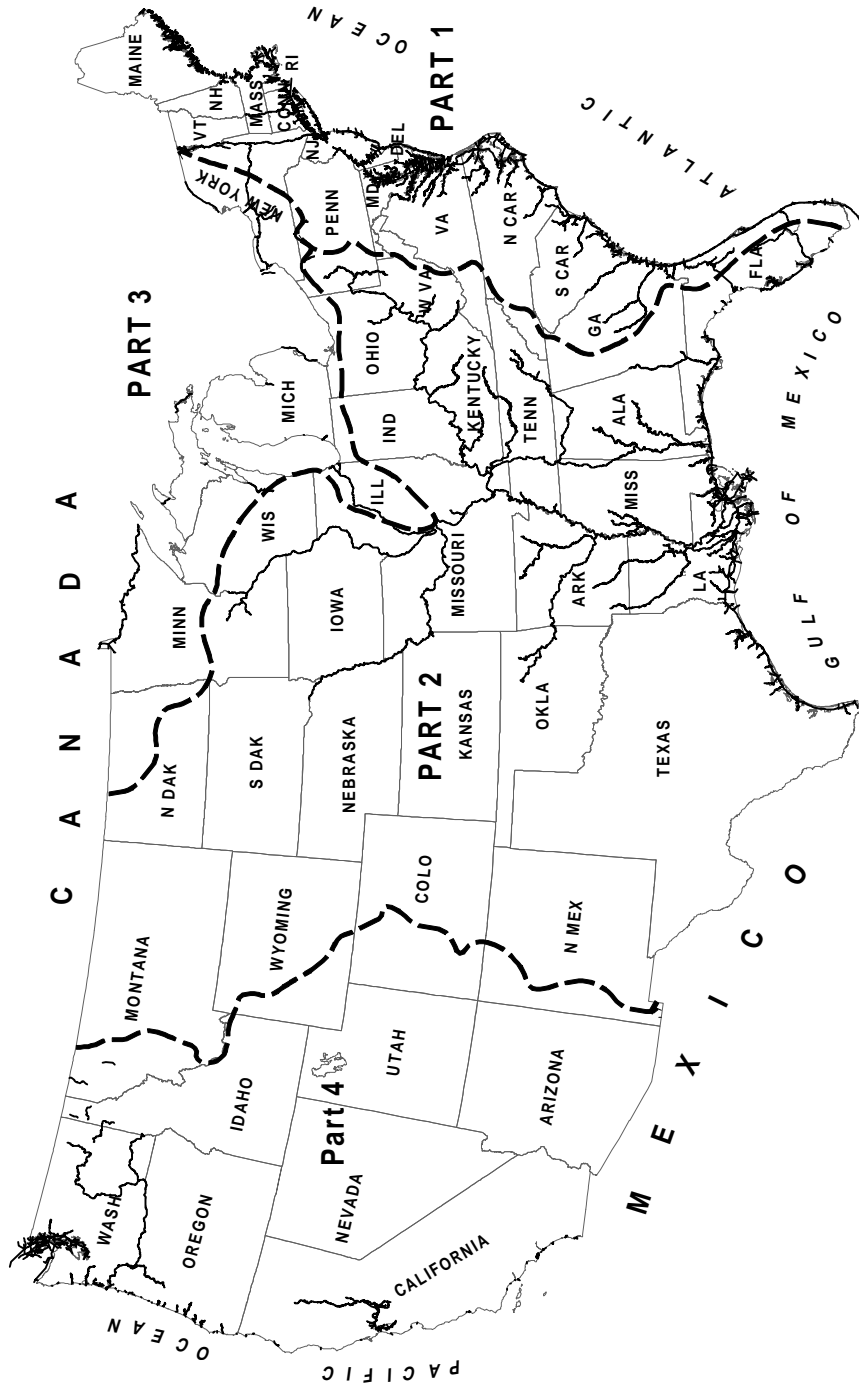


Compiled under the supervision of
the Institute for Water Resources
U.S. Army Corps of Engineers
Alexandria, Virginia

For sale by:
District Engineer, U.S. Army Engineer District, New Orleans,
P.O. Box 60267, New Orleans, Louisiana 70160

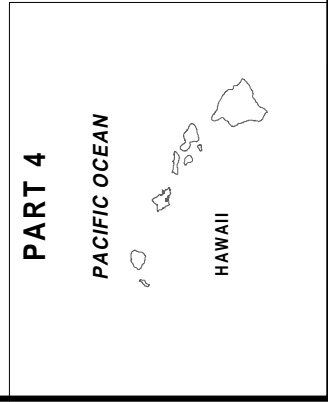
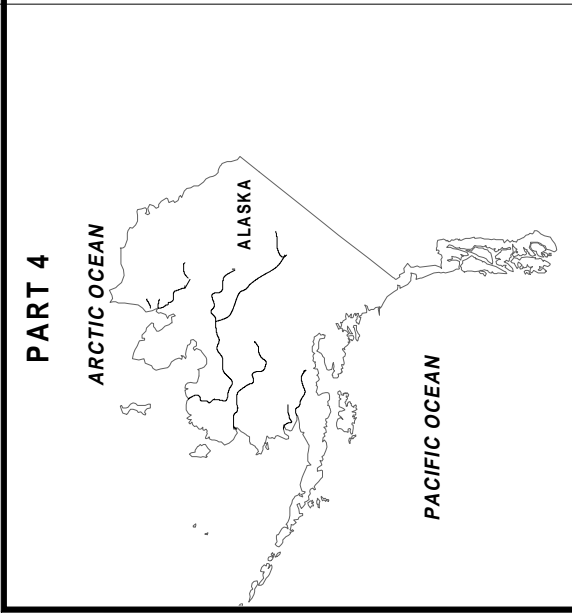
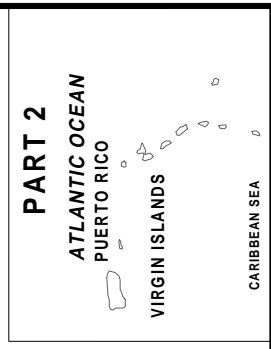
Price \$15.00

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)



WATERBORNE COMMERCE OF THE UNITED STATES

- 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)



CONTENTS

	Page
Introduction	iii
Terminology	vi
Commodity Classification List	ix
Freight Traffic	
Vicksburg, MS	3
Memphis, TN.	12
St. Louis, MO	17
St. Paul, MN	20
Little Rock, AR	25
Rock Island, IL	29
Missouri River	38
Nashville, TN	44
Louisville, KY	55
Huntington, WV	57
Pittsburgh, PA	60
Ohio River	65
Gulf Intracoastal Waterway	74
Jacksonville, FL (Gulf Coast and Antilles Portion)	96
Mobile, AL	116
New Orleans, LA.	141
Galveston, TX	186
Mississippi River	222
Mississippi River System	257
Trips and Drafts	
Vicksburg, MS	263
Memphis, TN.	267
St. Louis, MO	269
St. Paul, MN	270
Little Rock, AR.	272

CONTENTS (continued)

Rock Island, IL	273
Missouri River	275
Nashville, TN	277
Louisville, KY	281
Huntington, WV	282
Pittsburgh, PA	283
Ohio River	284
Gulf Intracoastal Waterway	286
Jacksonville, FL (Gulf Coast and Antilles Portion).	290
Mobile, AL	298
New Orleans, LA	308
Galveston, TX	321
Mississippi River	335
Mississippi River System	341
Freight Traffic Index	342
Trips and Drafts Index	349

Introduction

General

Waterborne Commerce of the United States, WCUS, Part 2 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, the Commonwealth of Puerto Rico, and the Virgin Islands.

Data on foreign commerce are supplied to the Corps of Engineers by the U.S. Bureau of the Census, U.S. Customs, and purchased from the Journal of Commerce, 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 Journal of Commerce and supplemented by data furnished to the Corps of Engineers by the U.S. Bureau of the Census and the U.S. Customs Service. 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 1-5** represent short tons (2000 pounds). Tonnage figures are rounded to the nearest 1000 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.

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

Domestic and foreign ton-miles are calculated by multiplying the tons of the commerce being moved by the number of miles actually moved on the waterway or channel as defined for each freight table. Ton-miles are rounded to the nearest 1000 ton-miles. The

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 the U.S. Customs Service and processed by the U.S. Maritime Administration.

To more accurately reflect actual traffic patterns (e.g. inbound versus outbound trip counts), some adjustments are made to the 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.

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.

The calendar year 2001 **WCSC, Parts 1-5** publications include the revised tonnage for the calendar year 2000 inbound foreign crude petroleum.

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 (2000 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. Domestic and foreign ton-miles are calculated by multiplying the tons of commerce being moved by the number of miles actually moved on the waterway or channel as defined for each freight table (e.g. 50 short tons moving 200 miles on a particular waterway would yield 10,000 ton-miles for that waterway). The ton-mile parameter measures the total activity on a waterway or channel. Ton-miles are not computed for ports.

For rivers, channels and inland waterways the distances were computed from waterway survey maps and records of the Corps of Engineers.

Ton-miles are rounded to the nearest thousand.

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
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 Liquid Natural Gas
2990 Petro. Products NEC

30 Chemicals and Related Products

31 Fertilizers

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

32 Other Chemicals and Related Products

3211 Acyclic Hydrocarbons
3212 Benzene & Toluene
3219 Other Hydrocarbons
3220 Alcohols
3230 Carboxylic Acids
3240 Nitrogen Func. Comp.
3250 Organo-Inorganic Comp.
3260 Organic Comp. NEC
3271 Sulphur (Liquid)
3272 Sulphuric Acid
3273 Ammonia
3274 Sodium Hydroxide
3275 Inorg. Elem., Oxides, & Halogen Salts
3276 Metallic Salts
3279 Inorganic Chem. NEC
3281 Radioactive Material
3282 Pigments & Paints

Major Grouping

Minor Grouping

Pub Group Pub Name

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)

Major Grouping

Minor Grouping

Pub Group Pub Name

- 50 Primary Manufactured Goods
 - 51 Paper Products
 - 5110 Newsprint
 - 5120 Paper & Paperboard
 - 5190 Paper Products NEC
 - 52 Lime, Cement and Glass
 - 5210 Lime
 - 5220 Cement & Concrete
 - 5240 Glass & Glass Prod.
 - 5290 Misc. Mineral Prod.
 - 53 Primary Iron and Steel Products
 - 5312 Pig Iron
 - 5315 Ferro Alloys
 - 5320 I&S Primary Forms
 - 5330 I&S Plates & Sheets
 - 5360 I&S Bars & Shapes
 - 5370 I&S Pipe & Tube
 - 5390 Primary I&S NEC
 - 54 Primary Non-Ferrous Metal Products
 - 5421 Copper
 - 5422 Aluminum
 - 5429 Smelted Prod. NEC
 - 5480 Fab. Metal Products
 - 55 Primary Wood Products; Veneer
 - 5540 Primary Wood Prod.
- 60 Food and Farm Products
 - 61 Fish
 - 6134 Fish (Not Shellfish)
 - 6136 Shellfish
 - 62-64 Grain
 - 6241 Wheat
 - 6344 Corn
 - 6442 Rice
 - 6443 Barley & Rye
 - 6445 Oats
 - 6447 Sorghum Grains
 - 65 Oilseeds
 - 6521 Peanuts
 - 6522 Soybeans
 - 6534 Flaxseed
 - 6590 Oilseeds NEC
 - 66 Vegetable Products
 - 6653 Vegetable Oils
 - 6654 Vegetables & Prod.
 - 67 Processed Grain and Animal Feed
 - 6746 Wheat Flour
 - 6747 Grain Mill Products
 - 6781 Hay & Fodder
 - 6782 Animal Feed, Prep.
 - 68 Other Agricultural Products
 - 6811 Meat, Fresh, Frozen
 - 6817 Meat, Prepared

Major Grouping

Minor Grouping

Pub Group Pub Name

- 6822 Dairy Products
- 6835 Fish, Prepared
- 6838 Tallow, Animal Oils
- 6839 Animals & Prod. NEC
- 6856 Bananas & Plantains
- 6857 Fruit & Nuts NEC
- 6858 Fruit Juices
- 6861 Sugar
- 6865 Molasses
- 6871 Coffee
- 6872 Cocoa Beans
- 6885 Alcoholic Beverages
- 6887 Groceries
- 6888 Water & Ice
- 6889 Food Products NEC
- 6891 Tobacco & Products
- 6893 Cotton
- 6894 Natural Fibers NEC
- 6899 Farm Products NEC
- 70 All Manufactured Equipment, Machinery and Products
 - 7110 Machinery (Not Elec)
 - 7120 Electrical Machinery
 - 7210 Vehicles & Parts
 - 7220 Aircraft & Parts
 - 7230 Ships & Boats
 - 7300 Ordnance & Access.
 - 7400 Manufac. Wood Prod.
 - 7500 Textile Products
 - 7600 Rubber & Plastic Pr.
 - 7800 Empty Containers
 - 7900 Manufac. Prod. NEC
- 80 Waste and Scrap NEC
 - 8900 Waste and Scrap NEC
- 90 Unknown or Not Elsewhere Classified
 - 99 Unknown or Not Elsewhere Clsfd
 - 9900 Unknown or NEC

Section 1

Freight Traffic

VICKSBURG, MS

Section Included: From Mississippi River mile 437 AHP on left descending bank in a northerly direction, a channel 14,500 feet long by 150 feet wide in the Yazoo Diversion Canal, thence a dredged entrance channel 4,800 feet long and 150 feet wide, transitioning into a 300-foot wide dredged slack water harbor and turning basin 10,700 feet long. All channels are maintained to a 9-foot depth at low water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	4,096	1995	5,128	1998	5,825	2001	4,740
1993	4,384	1996	4,728	1999	6,093		
1994	5,108	1997	5,627	2000	4,973		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	4,740	3,680	956	103
Total petroleum and petroleum products	3,030	2,264	662	103
Subtotal crude petroleum	1,051	1,051	—	—
2100 crude petroleum	1,051	1,051	—	—
Subtotal petroleum products	1,979	1,213	662	103
2211 gasoline	235	214	22	—
2330 distillate fuel oil	342	159	81	103
2340 residual fuel oil	741	721	20	—
2350 lube oil & greases	253	72	182	—
2429 naphtha & solvents	23	—	23	—
2430 asphalt, tar & pitch	375	49	326	—
2540 petroleum coke	9	—	9	—
Total chemicals and related products	258	168	90	—
Subtotal fertilizers	249	160	89	—
3110 nitrogenous fert.	182	97	85	—
3130 potassic fert.	29	29	—	—
3190 fert. & mixes nec	37	34	4	—
Subtotal other chemicals and related products	10	8	1	—
3274 sodium hydroxide	8	8	—	—
3276 metallic salts	1	—	1	—
Total crude materials, inedible except fuels	779	779	—	—
Subtotal forest products, wood and chips	193	193	—	—
4170 wood in the rough	193	193	—	—
Subtotal soil, sand, gravel, rock and stone	567	567	—	—
4322 limestone	286	286	—	—
4331 sand & gravel	211	211	—	—
4335 waterway improv. mat	70	70	—	—
Subtotal slag	19	19	—	—
4860 slag	19	19	—	—
Total primary manufactured goods	377	308	69	—
Subtotal paper products	65	—	65	—
5110 newsprint	42	—	42	—
5120 paper & paperboard	22	—	22	—
5190 paper products nec	0	—	0	—
Subtotal lime, cement and glass	289	289	—	—
5210 lime	189	189	—	—
5220 cement & concrete	100	100	—	—
Subtotal primary iron and steel products	17	17	0	—
5330 i&s plates & sheets	12	12	—	—
5370 i&s pipe & tube	0	—	0	—
5390 primary i&s nec	5	5	—	—
Subtotal primary non-ferrous metal products	6	3	3	—
5422 aluminum	1	1	—	—
5480 fab. metal products	4	1	3	—
Subtotal primary wood products	1	—	1	—
5540 primary wood prod.	1	—	1	—
Total food and farm products	294	161	133	—
Subtotal grain	246	154	93	—
6241 wheat	82	42	40	—
6344 corn	141	107	34	—
6445 oats	5	5	—	—
6447 sorghum grains	18	—	18	—
Subtotal oilseeds	42	2	41	—
6522 soybeans	42	2	41	—
Subtotal processed grain and animal feed	5	5	—	—
6782 animal feed, prep.	5	5	—	—
Total all manufactured equipment, machinery and products	1	—	1	—
7110 machinery (not elec)	1	—	1	—

NATCHEZ, MS

Section Included: From Mississippi River mile 359 through mile 365(LMR). Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	636	1995	535	1998	620	2001	630
1993	608	1996	613	1999	782		
1994	633	1997	628	2000	593		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	630	410	220
Total petroleum and petroleum products	3	1	1
Subtotal petroleum products	3	1	1
2350 lube oil & greases	3	1	1
Total chemicals and related products	128	127	1
Subtotal fertilizers	22	22	—
3110 nitrogenous fert.	16	16	—
3130 potassic fert.	1	1	—
3190 fert. & mixes nec	4	4	—
Subtotal other chemicals and related products	106	105	1
3274 sodium hydroxide	74	74	—
3275 inorg. elem., oxides, & halogen salts	3	3	—
3276 metallic salts	29	28	1
Total crude materials, inedible except fuels	164	145	20
Subtotal forest products, wood and chips	70	70	—
4170 wood in the rough	70	70	—
Subtotal pulp and waste paper	6	—	6
4225 pulp & waste paper	6	—	6
Subtotal soil, sand, gravel, rock and stone	66	52	14
4322 limestone	43	43	—
4331 sand & gravel	22	9	14
Subtotal non-ferrous ores and scrap	22	22	—
4650 aluminum ore	22	22	—
Subtotal sulphur, clay and salt	0	—	0
4782 clay & refrac. mat.	0	—	0
Total primary manufactured goods	125	119	6
Subtotal paper products	1	—	1
5120 paper & paperboard	1	—	1
Subtotal lime, cement and glass	119	119	—
5220 cement & concrete	119	119	—
Subtotal primary non-ferrous metal products	5	—	5
5480 fab. metal products	5	—	5
Total food and farm products	210	18	192
Subtotal grain	154	15	140
6241 wheat	20	—	20
6344 corn	89	7	82
6442 rice	9	—	9
6447 sorghum grains	36	8	28
Subtotal oilseeds	54	2	52
6522 soybeans	42	2	40
6590 oilseeds nec	12	—	12
Subtotal processed grain and animal feed	1	1	—
6782 animal feed, prep.	1	1	—

GREENVILLE, MS

Section Included: From Mississippi River mile 537 AHP left descending bank in an easterly direction, an entrance channel, 8,000 feet long and 250 feet wide transitioning into the harbor and port area 10,000 feet long and 500 feet wide, then transitioning into Lake Ferguson, a channel 5,700 feet long and 250 feet wide. Depths are maintained to 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,780	1995	1,874	1998	3,255	2001	3,068
1993	2,724	1996	2,543	1999	2,854		
1994	2,430	1997	2,808	2000	3,069		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	3,068	2,113	953	2
Total petroleum and petroleum products	1,430	1,408	21	2
Subtotal petroleum products	1,430	1,408	21	2
2211 gasoline	508	499	9	—

GREENVILLE, MS
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
2330 distillate fuel oil	294	286	8	—
2340 residual fuel oil	550	546	4	—
2429 naphtha & solvents	7	7	—	—
2640 liquid natural gas	71	69	—	2
2990 petro. products nec	1	1	—	—
Total chemicals and related products	152	140	12	—
Subtotal fertilizers	136	125	11	—
3110 nitrogenous fert.	102	91	11	—
3130 potassic fert.	13	13	—	—
3190 fert. & mixes nec	22	22	—	—
Subtotal other chemicals and related products	16	15	1	—
3220 alcohols	15	15	—	—
3276 metallic salts	1	—	1	—
Total crude materials, inedible except fuels	534	431	103	—
Subtotal soil, sand, gravel, rock and stone	386	386	—	—
4322 limestone	350	350	—	—
4323 gypsum	3	3	—	—
4331 sand & gravel	33	33	—	—
Subtotal iron ore and scrap	103	—	103	—
4420 iron & steel scrap	103	—	103	—
Subtotal other non-metal. min.	45	45	—	—
4900 non-metal. min. nec	45	45	—	—
Total food and farm products	952	135	817	—
Subtotal grain	484	61	423	—
6241 wheat	153	1	152	—
6344 corn	140	50	90	—
6442 rice	121	10	111	—
6447 sorghum grains	70	—	70	—
Subtotal oilseeds	392	3	388	—
6522 soybeans	361	—	361	—
6590 oilseeds nec	30	3	27	—
Subtotal processed grain and animal feed	76	70	6	—
6782 animal feed, prep.	76	70	6	—

ROSEDALE HARBOR, MS

Section Included: Section 107 of The River and Harbor Act of 1960, as amended (PL86-645) provides for the construction of Rosedale Harbor. The harbor channel is 150 ft wide and 2.7 miles long with a turning basin 1,000 feet long and 400 feet wide. A minimum operating depth of 9 feet below the lowest water of record (102.5 feet, msl) was maintained in both the channel and turning basin and provided a 20-acre landfill to a net elevation of 162.9, msl. The landfill is 1,250 feet long and 700 feet wide.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	507	1995	712	1998	564	2001	587
1993	538	1996	645	1999	582		
1994	606	1997	565	2000	548		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	587	140	447
Total chemicals and related products	95	95	—
Subtotal fertilizers	95	95	—
3110 nitrogenous fert.	62	62	—
3120 phosphatic fert.	6	6	—
3130 potassic fert.	23	23	—
3190 fert. & mixes nec	5	5	—
Total crude materials, inedible except fuels	74	34	40
Subtotal forest products, wood and chips	39	—	39
4170 wood in the rough	39	—	39
Subtotal soil, sand, gravel, rock and stone	34	32	1
4322 limestone	3	3	—
4331 sand & gravel	3	1	1
4335 waterway improv. mat	28	28	—
Subtotal slag	1	1	—
4860 slag	1	1	—
Total primary manufactured goods	9	8	2
Subtotal lime, cement and glass	2	—	2
5220 cement & concrete	2	—	2
Subtotal primary iron and steel products	7	7	—
5330 i&s plates & sheets	7	7	—
Subtotal primary non-ferrous metal products	1	1	—
5422 aluminum	0	0	—

ROSEDALE HARBOR, MS
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
5480 fab. metal products	0	0	—
Total food and farm products	408	3	405
Subtotal grain	259	2	257
6241 wheat	73	—	73
6344 corn	17	—	17
6442 rice	155	2	154
6447 sorghum grains	13	—	13
Subtotal oilseeds	148	2	146
6522 soybeans	144	2	142
6590 oilseeds nec	4	—	4
Subtotal processed grain and animal feed	2	—	2
6782 animal feed, prep.	2	—	2

LAKE PROVIDENCE, LA

Section Included: From Mississippi River mile 482.9 AHP right descending bank in a westerly direction, a channel 8,200 feet long, 150 feet wide, and 9 feet deep, with a turning basin 400 feet wide, 800 feet long, and 9 feet deep at channel upper limits.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	680	1995	315	1998	584	2001	490
1993	489	1996	530	1999	440		
1994	713	1997	627	2000	524		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	490	185	305
Total coal	41	41	—
1100 coal lignite	41	41	—
Total chemicals and related products	76	76	—
Subtotal fertilizers	76	76	—
3110 nitrogenous fert.	48	48	—
3120 phosphatic fert.	10	10	—
3130 potassic fert.	8	8	—
3190 fert. & mixes nec	10	10	—
Total crude materials, inedible except fuels	84	65	19
Subtotal soil, sand, gravel, rock and stone	84	65	19
4322 limestone	20	20	—
4331 sand & gravel	56	37	19
4335 waterway improv. mat	8	8	—
Total food and farm products	288	2	286
Subtotal grain	171	2	170
6241 wheat	23	—	23
6344 corn	78	2	76
6442 rice	25	—	25
6447 sorghum grains	46	—	46
Subtotal oilseeds	115	—	115
6522 soybeans	111	—	111
6590 oilseeds nec	5	—	5
Subtotal other agricultural products	1	—	1
6893 cotton	1	—	1
Total all manufactured equipment, machinery and products	1	1	—
7600 rubber & plastic pr.	1	1	—

OUACHITA AND BLACK RIVERS, AR AND LA

Section Included: From mouth of Black River to Camden, AR (336 miles). Maintained Depth: Minimum depth 9 feet to Camden, AR during low water season. Commensurably greater depth available at higher river stages.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,159	1995	1,209	1998	1,632	2001	1,575
1993	1,089	1996	1,850	1999	1,663		
1994	1,189	1997	1,361	2000	1,476		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Inbound Upbound	Outbound Downbnd	Through Upbound
Total, all commodities	1,575	1,113	266	196
Total petroleum and petroleum products	866	658	38	169
Subtotal crude petroleum	175	170	5	—
2100 crude petroleum	175	170	5	—
Subtotal petroleum products	692	489	33	169
2211 gasoline	322	224	—	98
2330 distillate fuel oil	225	154	5	66
2340 residual fuel oil	121	107	9	5
2350 lube oil & greases	20	—	20	—
2430 asphalt, tar & pitch	3	3	—	—
Total chemicals and related products	202	192	—	11
Subtotal fertilizers	19	8	—	11
3110 nitrogenous fert.	19	8	—	11
Subtotal other chemicals and related products	184	184	—	—
3273 ammonia	60	60	—	—
3274 sodium hydroxide	124	124	—	—
Total crude materials, inedible except fuels	277	261	—	16
Subtotal soil, sand, gravel, rock and stone	277	261	—	16
4322 limestone	242	242	—	—
4335 waterway improv. mat	35	20	—	16
Total primary manufactured goods	2	2	—	—
Subtotal lime, cement and glass	2	2	—	—
5220 cement & concrete	0	0	—	—
5290 misc. mineral prod.	2	2	—	—
Total food and farm products	228	—	228	—
Subtotal grain	189	—	189	—
6241 wheat	27	—	27	—
6344 corn	46	—	46	—
6447 sorghum grains	116	—	116	—
Subtotal oilseeds	38	—	38	—
6522 soybeans	38	—	38	—
Ton-miles (x1000)	212,028	184,536	16,877	10,615
Tons All Traffic (x1000)	1,575			
Ton-miles All Traffic (x1000)	212,028			

MOUTH OF YAZOO RIVER, MS (INCLUDED IN TRAFFIC OF VICKSBURG, MS)

Section Included: From Mississippi River to junction of Old and Yazoo Rivers (9.3 miles). Maintained Depth: 9 feet from Mississippi River to approximately mile 2.5. (Mile 2.5 is entrance point to Vicksburg Harbor Channel. Minimum depth 9 feet.) Mile 2.5 to mile 9.3 about 7 feet during low water season. Commensurably greater depths available at higher river stages.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	2,502	1995	2,577	1998	2,917	2001	2,071
1993	2,264	1996	2,653	1999	2,974		
1994	2,717	1997	2,817	2000	1,995		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	2,071	1,379	44	2	400	48	199
Total petroleum and petroleum products	695	532	—	—	163	—	—
Subtotal petroleum products	695	532	—	—	163	—	—
2211 gasoline	231	214	—	—	17	—	—
2330 distillate fuel oil	219	151	—	—	68	—	—
2340 residual fuel oil	57	50	—	—	7	—	—
2350 lube oil & greases	118	67	—	—	50	—	—

MOUTH OF YAZOO RIVER, MS (INCLUDED IN TRAFFIC OF VICKSBURG, MS)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
2429 naphtha & solvents	14	—	—	—	14	—	—
2430 asphalt, tar & pitch	52	49	—	—	3	—	—
2540 petroleum coke	3	—	—	—	3	—	—
Total chemicals and related products	363	104	39	2	44	4	171
Subtotal fertilizers	350	96	39	2	43	—	171
3110 nitrogenous fert.	289	39	39	2	39	—	171
3130 potassic fert.	24	24	—	—	—	—	—
3190 fert. & mixes nec	37	34	—	—	4	—	—
Subtotal other chemicals and related products	14	8	—	—	1	4	—
3274 sodium hydroxide	12	8	—	—	—	4	—
3276 metallic salts	1	—	—	—	1	—	—
Total crude materials, inedible except fuels	328	284	—	—	—	44	—
Subtotal forest products, wood and chips	193	193	—	—	—	—	—
4170 wood in the rough	193	193	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	116	72	—	—	—	44	—
4322 limestone	72	72	—	—	—	—	—
4335 waterway improv. mat	44	—	—	—	—	44	—
Subtotal slag	19	19	—	—	—	—	—
4860 slag	19	19	—	—	—	—	—
Total primary manufactured goods	367	304	—	—	62	—	—
Subtotal paper products	59	—	—	—	59	—	—
5110 newsprint	42	—	—	—	42	—	—
5120 paper & paperboard	17	—	—	—	17	—	—
5190 paper products nec	0	—	—	—	0	—	—
Subtotal lime, cement and glass	289	289	—	—	—	—	—
5210 lime	189	189	—	—	—	—	—
5220 cement & concrete	100	100	—	—	—	—	—
Subtotal primary iron and steel products	13	13	—	—	—	—	—
5330 i&s plates & sheets	10	10	—	—	—	—	—
5390 primary i&s nec	3	3	—	—	—	—	—
Subtotal primary non-ferrous metal products	5	3	—	—	2	—	—
5422 aluminum	1	1	—	—	—	—	—
5480 fab. metal products	4	1	—	—	2	—	—
Subtotal primary wood products	0	—	—	—	0	—	—
5540 primary wood prod.	0	—	—	—	0	—	—
Total food and farm products	318	154	5	—	130	—	29
Subtotal grain	268	149	5	—	93	—	22
6241 wheat	102	42	—	—	40	—	20
6344 corn	141	102	5	—	34	—	—
6445 oats	5	5	—	—	—	—	—
6447 sorghum grains	20	—	—	—	18	—	1
Subtotal oilseeds	46	2	—	—	37	—	7
6522 soybeans	46	2	—	—	37	—	7
Subtotal processed grain and animal feed	4	4	—	—	—	—	—
6782 animal feed, prep.	4	4	—	—	—	—	—
Total all manufactured equipment, machinery and products	1	—	—	—	1	—	—
7110 machinery (not elec)	1	—	—	—	1	—	—
Ton-miles (x1000)	7,648	4,024	220	6	1,173	432	1,793
Tons All Traffic (x1000)	2,071						
Ton-miles All Traffic (x1000)	7,648						

YAZOO RIVER, MS

Section Included: From Old River to mouth of Yalobusha River (161 miles). Maintained Depth: 4 feet or less during low water season. Commensurably greater depths available at higher river stages.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	728	1995	605	1998	459	2001	305
1993	623	1996	536	1999	395		
1994	765	1997	574	2000	94		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Inbound Upbound	Outbound Downbnd	Intra Upbound
Total, all commodities	305	50	243	12
Total chemicals and related products	227	6	209	12
Subtotal fertilizers	223	2	209	12
3110 nitrogenous fert.	223	2	209	12
Subtotal other chemicals and related products	4	4	—	—
3274 sodium hydroxide	4	4	—	—
Total crude materials, inedible except fuels	44	44	—	—
Subtotal soil, sand, gravel, rock and stone	44	44	—	—
4335 waterway improv. mat	44	44	—	—
Total food and farm products	34	—	34	—
Subtotal grain	27	—	27	—
6241 wheat	20	—	20	—
6344 corn	5	—	5	—
6447 sorghum grains	1	—	1	—
Subtotal oilseeds	7	—	7	—
6522 soybeans	7	—	7	—
Ton-miles (x1000)	25,367	7,120	17,742	506

Tons All Traffic (x1000) 305
Ton-miles All Traffic (x1000) 25,367

RED RIVER BELOW FULTON, AR

Section Included: Mouth at junction of Old and Atchafalaya Rivers, LA, to Fulton, AR, 455.6 miles. Maintained Depth: Mouth of Red River to mouth of Black River, mile 34.2, 9 feet; mouth of Black River to Alexandria, LA, 9 feet; to Shreveport, LA, less than 2 feet; to Fulton, AR, less than 1 foot.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	4,505	1995	3,619	1998	3,750	2001	3,685
1993	3,048	1996	2,939	1999	3,820		
1994	3,537	1997	2,609	2000	3,765		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal			
		Inbound Upbound	Outbound Downbnd	Through	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	3,685	2,083	28	1,308	266
Total coal	49	49	—	—	—
1100 coal lignite	49	49	—	—	—
Total petroleum and petroleum products	1,091	198	26	828	38
Subtotal crude petroleum	258	84	—	170	5
2100 crude petroleum	258	84	—	170	5
Subtotal petroleum products	832	115	26	658	33
2211 gasoline	322	—	—	322	—
2330 distillate fuel oil	246	—	21	220	5
2340 residual fuel oil	121	—	—	112	9
2350 lube oil & greases	134	109	5	—	20
2430 asphalt, tar & pitch	9	6	—	3	—
Total chemicals and related products	316	113	—	202	—
Subtotal fertilizers	121	102	—	19	—
3110 nitrogenous fert.	82	64	—	19	—
3120 phosphatic fert.	7	7	—	—	—
3130 potassic fert.	24	24	—	—	—
3190 fert. & mixes nec	7	7	—	—	—
Subtotal other chemicals and related products	195	11	—	184	—
3273 ammonia	60	—	—	60	—
3274 sodium hydroxide	135	11	—	124	—

RED RIVER BELOW FULTON, AR
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Through	
		Upbound	Downbnd	Upbound	Downbnd
Total crude materials, inedible except fuels	1,996	1,718	2	277	—
Subtotal forest products, wood and chips	2	—	2	—	—
4190 forest products nec	2	—	2	—	—
Subtotal soil, sand, gravel, rock and stone	1,994	1,718	—	277	—
4322 limestone	614	372	—	242	—
4331 sand & gravel	367	367	—	—	—
4335 waterway improv. mat	1,014	978	—	35	—
Total primary manufactured goods	4	3	—	2	—
Subtotal lime, cement and glass	2	—	—	2	—
5220 cement & concrete	0	—	—	0	—
5290 misc. mineral prod.	2	—	—	2	—
Subtotal primary iron and steel products	3	3	—	—	—
5370 i&s pipe & tube	3	3	—	—	—
Total food and farm products	229	1	—	—	228
Subtotal grain	189	—	—	—	189
6241 wheat	27	—	—	—	27
6344 corn	46	—	—	—	46
6447 sorghum grains	116	—	—	—	116
Subtotal oilseeds	38	—	—	—	38
6522 soybeans	38	—	—	—	38
Subtotal processed grain and animal feed	1	1	—	—	—
6782 animal feed, prep.	1	1	—	—	—
Total all manufactured equipment, machinery and products	0	—	0	—	—
7230 ships & boats	0	—	0	—	—
Ton-miles (x1000)	295,721	246,055	5,576	36,637	7,453

Tons All Traffic (x1000) 3,685
Ton-miles All Traffic (x1000) 295,721

MADISON PARISH PORT, LA

Section Included: A navigation channel 150 feet wide and 900 feet long which transitions into a 200-foot-wide channel 600 feet long with a 600-by-1,110-foot turning basin at the existing landfill and Industrial Park on the Mississippi River at Buckhorn Landing (River mile 457.2 AHP). The channel was constructed under authority of Section 107 of The River and Harbor Act of 1960, as amended.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	162	1995	190	1998	416	2001	392
1993	140	1996	348	1999	461		
1994	257	1997	337	2000	399		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	392	263	129
Total chemicals and related products	112	112	—
Subtotal fertilizers	112	112	—
3110 nitrogenous fert.	98	98	—
3130 potassic fert.	5	5	—
3190 fert. & mixes nec	10	10	—
Total crude materials, inedible except fuels	118	118	—
Subtotal soil, sand, gravel, rock and stone	118	118	—
4322 limestone	67	67	—
4331 sand & gravel	49	49	—
4335 waterway improv. mat	3	3	—
Total food and farm products	161	33	129
Subtotal grain	125	26	100
6241 wheat	32	—	32
6344 corn	31	18	12
6442 rice	43	—	43
6445 oats	7	7	—
6447 sorghum grains	12	—	12
Subtotal oilseeds	35	7	28
6522 soybeans	24	7	17
6590 oilseeds nec	11	—	11
Subtotal processed grain and animal feed	1	—	1
6782 animal feed, prep.	1	—	1

Other Harbors and Waterways 2001

Harbor or Waterway Project	Commodity	Thousand Short Tons
BIG SUNFLOWER RIVER, MS	No Commerce Reported	
LITTLE RIVER, LA	2211 gasoline	98
	2330 distillate fuel oil	66
	2340 residual fuel oil	5
	3110 nitrogenous fert.	11
	Total Tons(x1000)	180
PEARL RIVER, MS AND LA	No Commerce Reported	
	4335 waterway improv. mat	16
TENSAS RIVER AND BAYOU MACON, LA	Total Tons(x1000)	16
	Total Ton-miles(x1000)	77
YELLOW BEND, MS	3110 nitrogenous fert.	65
	3130 potassic fert.	4
	3276 metallic salts	9
	4161 wood chips	3
	4322 limestone	6
	6241 wheat	7
	6344 corn	5
	6442 rice	40
	6447 sorghum grains	7
	6522 soybeans	36
	6782 animal feed, prep.	7
	Total Tons(x1000)	190

MEMPHIS, TN

Section Included: From mile 715.5 to mile 741.0 on Lower Mississippi River and includes Memphis Harbor (McKellar Lake) and Wolf River Harbor, Tennessee. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	13,281	1995	15,945	1998	17,410*	2001	16,907
1993	13,332	1996	17,300	1999	16,611		
1994	15,680	1997	18,015	2000	18,269		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	16,907	2	81	10,938	4,995	891
Total coal	2,425	---	---	2,425	---	---
1100 coal lignite	2,425	---	---	2,425	---	---
Total petroleum and petroleum products	5,835	---	---	2,693	2,253	889
Subtotal crude petroleum	18	---	---	12	6	---
2100 crude petroleum	18	---	---	12	6	---
Subtotal petroleum products	5,817	---	---	2,681	2,247	889
2211 gasoline	3,556	---	---	1,352	1,640	563
2221 kerosene	72	---	---	66	6	---
2330 distillate fuel oil	1,351	---	---	771	427	153
2340 residual fuel oil	160	---	---	6	150	4
2350 lube oil & greases	141	---	---	141	---	---
2429 naphtha & solvents	57	---	---	57	---	---
2430 asphalt, tar & pitch	284	---	---	260	24	---
2540 petroleum coke	27	---	---	27	---	---
2990 petro. products nec	169	---	---	---	---	169
Total chemicals and related products	813	---	---	689	124	---
Subtotal fertilizers	426	---	---	310	116	---
3110 nitrogenous fert.	236	---	---	224	12	---
3120 phosphatic fert.	39	---	---	39	---	---
3130 potassic fert.	110	---	---	6	104	---
3190 fert. & mixes nec	41	---	---	40	1	---
Subtotal other chemicals and related products	387	---	---	380	7	---
3220 alcohols	73	---	---	67	6	---
3230 carboxylic acids	18	---	---	18	---	---
3260 organic comp. nec	117	---	---	117	---	---
3273 ammonia	25	---	---	25	---	---
3274 sodium hydroxide	112	---	---	112	---	---
3275 inorg. elem., oxides, & halogen salts	2	---	---	2	---	---
3279 inorganic chem. nec	23	---	---	23	---	---
3286 plastics	13	---	---	13	---	---
3299 chem. products nec	3	---	---	1	1	---
Total crude materials, inedible except fuels	3,036	0	---	2,921	115	---
Subtotal forest products, wood and chips	12	0	---	12	---	---
4189 lumber	12	0	---	12	---	---
Subtotal soil, sand, gravel, rock and stone	3,000	---	---	2,892	108	---
4322 limestone	1,619	---	---	1,619	---	---
4323 gypsum	228	---	---	218	9	---
4331 sand & gravel	1,103	---	---	1,004	99	---
4335 waterway improv. mat	50	---	---	50	---	---
Subtotal iron ore and scrap	4	---	---	1	3	---
4420 iron & steel scrap	4	---	---	1	3	---
Subtotal non-ferrous ores and scrap	7	---	---	7	---	---
4650 aluminum ore	2	---	---	2	---	---
4670 manganese ore	4	---	---	4	---	---
4690 non-ferrous ores nec	2	---	---	2	---	---
Subtotal sulphur, clay and salt	4	---	---	---	4	---
4782 clay & refrac. mat.	4	---	---	---	4	---
Subtotal other non-metal. min.	10	---	---	10	---	---
4900 non-metal. min. nec	10	---	---	10	---	---
Total primary manufactured goods	1,502	0	---	1,444	58	---
Subtotal paper products	18	---	---	18	---	---
5120 paper & paperboard	3	---	---	3	---	---
5190 paper products nec	15	---	---	15	---	---
Subtotal lime, cement and glass	977	---	---	973	5	---
5220 cement & concrete	977	---	---	973	5	---
Subtotal primary iron and steel products	427	0	---	424	3	---
5312 pig iron	3	---	---	3	---	---
5315 ferro alloys	20	---	---	19	2	---
5320 i&s primary forms	5	---	---	5	---	---
5330 i&s plates & sheets	188	---	---	187	1	---
5360 i&s bars & shapes	88	0	---	88	---	---
5370 i&s pipe & tube	12	---	---	12	---	---
5390 primary i&s nec	111	---	---	111	---	---
Subtotal primary non-ferrous metal products	79	0	---	29	50	---
5429 smelted prod. nec	6	---	---	6	---	---

MEMPHIS, TN
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
5480 fab. metal products	73	0	—	23	50	—
Total food and farm products	3,203	—	81	677	2,444	2
Subtotal grain	1,557	—	—	552	1,005	—
6241 wheat	487	—	—	3	484	—
6344 corn	646	—	—	547	98	—
6442 rice	273	—	—	—	273	—
6445 oats	2	—	—	2	—	—
6447 sorghum grains	150	—	—	—	150	—
Subtotal oilseeds	731	—	—	5	726	—
6522 soybeans	703	—	—	4	700	—
6590 oilseeds nec	28	—	—	2	26	—
Subtotal vegetable products	175	—	—	60	113	2
6653 vegetable oils	155	—	—	60	93	2
6654 vegetables & prod.	20	—	—	—	20	—
Subtotal processed grain and animal feed	462	—	—	3	459	—
6746 wheat flour	68	—	—	—	68	—
6747 grain mill products	6	—	—	—	6	—
6782 animal feed, prep.	387	—	—	3	384	—
Subtotal other agricultural products	278	—	81	56	140	—
6865 molasses	56	—	—	56	—	—
6887 groceries	0	—	—	—	0	—
6889 food products nec	221	—	81	—	140	—
Total all manufactured equipment, machinery and products	92	1	—	89	2	—
7110 machinery (not elec)	5	—	—	3	2	—
7120 electrical machinery	1	—	—	1	—	—
7500 textile products	4	0	—	3	—	—
7600 rubber & plastic pr.	83	1	—	81	0	—
7900 manufac. prod. nec	0	—	—	0	—	—

HELENA, AR

Subtotal Included: Mile 659 through mile 663 on the Lower Mississippi River. Helena Harbor, Arkansas was authorized under authority of section 107 of The River and Harbor Act of 1960. The project provides for maintenance of an off-river harbor with dimensions of 9 feet deep and 450 feet wide for a length of 3,200 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	2,186	1995	1,965	1998	2,033	2001	1,719
1993	1,343	1996	2,286	1999	1,816		
1994	1,989	1997	1,810	2000	1,797		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	1,719	362	1,357
Total petroleum and petroleum products	821	83	738
Subtotal crude petroleum	6	6	—
2100 crude petroleum	6	6	—
Subtotal petroleum products	815	77	738
2211 gasoline	429	58	372
2330 distillate fuel oil	366	15	351
2350 lube oil & greases	3	—	3
2429 naphtha & solvents	12	—	12
2990 petro. products nec	5	5	—
Total chemicals and related products	250	226	24
Subtotal fertilizers	220	199	21
3110 nitrogenous fert.	177	165	12
3120 phosphatic fert.	9	9	—
3130 potassic fert.	19	10	9
3190 fert. & mixes nec	14	14	—
Subtotal other chemicals and related products	30	27	3
3272 sulphuric acid	27	27	—
3279 inorganic chem. nec	3	—	3
Total crude materials, inedible except fuels	51	51	—
Subtotal soil, sand, gravel, rock and stone	51	51	—
4322 limestone	51	51	—
Total food and farm products	597	2	595
Subtotal grain	426	2	424
6241 wheat	50	—	50
6344 corn	55	2	53
6442 rice	292	—	292

HELENA, AR
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
6447 sorghum grains	28	—	28
Subtotal oilseeds	168	—	168
6522 soybeans	168	—	168
Subtotal vegetable products	4	—	4
6653 vegetable oils	4	—	4
Total all manufactured equipment, machinery and products	0	—	0
7110 machinery (not elec)	0	—	0

WHITE RIVER, AR BELOW BATESVILLE, AR

Section Included: Junction with the Arkansas Post Canal, AR to Batesville, AR, 285.5 miles. Maintained Depth: Junction with Arkansas Post Canal to Augusta, AR, 190 miles, 8 feet; Augusta, AR, to Newport, AR, 55 miles, 4.5 feet. Commensurably greater depth available at higher stages. Project not funded above Newport, AR.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	510	1995	613	1998	478	2001	279
1993	673	1996	601	1999	472		
1994	580	1997	388	2000	242		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	279	10	269
Total chemicals and related products	9	9	—
Subtotal fertilizers	9	9	—
3110 nitrogenous fert.	6	6	—
3190 fert. & mixes nec	3	3	—
Total crude materials, inedible except fuels	1	1	—
Subtotal soil, sand, gravel, rock and stone	1	1	—
4335 waterway improv. mat	1	1	—
Total food and farm products	269	—	269
Subtotal grain	160	—	160
6241 wheat	151	—	151
6447 sorghum grains	9	—	9
Subtotal oilseeds	109	—	109
6522 soybeans	109	—	109
Ton-miles (x1000)	35,316	751	34,566
Tons All Traffic (x1000)	279		
Ton-miles All Traffic (x1000)	35,316		

WOLF RIVER, TN (INCLUDED IN TRAFFIC OF PORT OF MEMPHIS, TN)

Section Included: Mouth to mile 3. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,464	1995	1,808	1998	1,675*	2001	862
1993	1,697	1996	1,778	1999	1,214		
1994	1,478	1997	1,406	2000	845		

* Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	862	580	282
Total chemicals and related products	43	35	9
Subtotal fertilizers	11	2	9
3110 nitrogenous fert.	2	2	—
3130 potassic fert.	9	—	9
Subtotal other chemicals and related products	33	33	—
3274 sodium hydroxide	33	33	—

WOLF RIVER, TN (INCLUDED IN TRAFFIC OF PORT OF MEMPHIS, TN)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total crude materials, inedible except fuels	1	1	—
Subtotal other non-metal. min.	1	1	—
4900 non-metal. min. nec	1	1	—
Total primary manufactured goods	541	541	—
Subtotal lime, cement and glass	539	539	—
5220 cement & concrete	539	539	—
Subtotal primary iron and steel products	2	2	—
5315 ferro alloys	1	1	—
5330 i&s plates & sheets	1	1	—
Total food and farm products	276	3	273
Subtotal grain	119	—	119
6241 wheat	68	—	68
6344 corn	25	—	25
6442 rice	11	—	11
6447 sorghum grains	15	—	15
Subtotal oilseeds	134	—	134
6522 soybeans	134	—	134
Subtotal vegetable products	4	1	3
6653 vegetable oils	4	1	3
Subtotal processed grain and animal feed	17	—	17
6782 animal feed, prep.	17	—	17
Subtotal other agricultural products	2	2	—
6865 molasses	2	2	—
Ton-miles (x1000)	1,396	624	772
Tons All Traffic (x1000)	862		
Ton-miles All Traffic (x1000)	1,396		

Other Harbors and Waterways 2001

Harbor or Waterway Project	Commodity	Thousand Short Tons
ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR	No Commerce Reported	

PORT OF METROPOLITAN ST. LOUIS, MO

Section Included: Both banks of Mississippi River from mile 138.8 through mile 208.8 above Ohio River Junction. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	31,947	1995	30,138	1998	31,758	2001	34,432
1993	27,551	1996	30,162	1999	32,651		
1994	29,419	1997	31,288	2000	33,338		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	34,432	7,070	23,507	3,855
Total coal	12,801	1,544	9,637	1,621
1100 coal lignite	12,195	944	9,631	1,621
1200 coal coke	606	600	6	—
Total petroleum and petroleum products	4,730	2,190	2,215	325
Subtotal crude petroleum	15	15	—	—
2100 crude petroleum	15	15	—	—
Subtotal petroleum products	4,716	2,176	2,215	325
2211 gasoline	891	611	261	19
2221 kerosene	7	7	—	—
2330 distillate fuel oil	550	353	166	32
2340 residual fuel oil	634	100	521	13
2350 lube oil & greases	652	411	240	—
2429 naphtha & solvents	111	109	2	—
2430 asphalt, tar & pitch	1,476	331	884	262
2540 petroleum coke	366	226	140	—
2640 liquid natural gas	1	—	1	—
2990 petro. products nec	27	27	—	—
Total chemicals and related products	1,402	1,082	286	34
Subtotal fertilizers	649	591	54	5
3110 nitrogenous fert.	320	277	39	5
3120 phosphatic fert.	73	73	—	—
3130 potassic fert.	86	80	5	—
3190 fert. & mixes nec	170	160	10	—
Subtotal other chemicals and related products	753	492	232	29
3212 benzene & toluene	151	20	102	29
3220 alcohols	122	91	31	—
3272 sulphuric acid	45	—	45	—
3273 ammonia	36	—	36	—
3274 sodium hydroxide	319	318	1	—
3275 inorg. elem., oxides, & halogen salts	21	21	—	—
3276 metallic salts	43	43	—	—
3279 inorganic chem. nec	3	—	3	—
3299 chem. products nec	14	—	14	—
Total crude materials, inedible except fuels	3,391	1,214	881	1,297
Subtotal forest products, wood and chips	116	26	89	—
4161 wood chips	116	26	89	—
Subtotal soil, sand, gravel, rock and stone	1,950	580	75	1,295
4322 limestone	23	6	18	—
4323 gypsum	8	6	2	—
4331 sand & gravel	1,560	222	43	1,295
4335 waterway improv. mat	359	347	13	—
Subtotal iron ore and scrap	525	71	454	—
4410 iron ore	174	48	126	—
4420 iron & steel scrap	351	22	328	—
Subtotal non-ferrous ores and scrap	142	118	24	—
4650 aluminum ore	30	8	22	—
4670 manganese ore	1	1	—	—
4690 non-ferrous ores nec	111	108	2	—
Subtotal sulphur, clay and salt	139	—	139	—
4782 clay & refrac. mat.	139	—	139	—
Subtotal slag	107	9	98	—
4860 slag	107	9	98	—
Subtotal other non-metal. min.	413	410	2	1
4900 non-metal. min. nec	413	410	2	1
Total primary manufactured goods	2,475	952	944	579
Subtotal lime, cement and glass	1,688	467	643	578
5210 lime	3	—	3	—
5220 cement & concrete	1,680	464	638	578
5240 glass & glass prod.	3	3	—	—
5290 misc. mineral prod.	1	—	1	—
Subtotal primary iron and steel products	662	364	297	1
5312 pig iron	19	19	—	—
5315 ferro alloys	42	41	1	—
5320 i&s primary forms	1	1	—	—
5330 i&s plates & sheets	438	146	292	0
5360 i&s bars & shapes	84	83	1	—
5370 i&s pipe & tube	4	1	3	1
5390 primary i&s nec	74	74	—	—

PORT OF METROPOLITAN ST. LOUIS, MO
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Subtotal primary non-ferrous metal products	126	121	5	1
5421 copper	24	23	1	—
5422 aluminum	12	12	—	—
5429 smelted prod. nec	17	17	—	—
5480 fab. metal products	73	68	4	1
Total food and farm products	9,622	79	9,543	—
Subtotal grain	5,161	52	5,109	—
6241 wheat	1,498	4	1,494	—
6344 corn	3,533	10	3,522	—
6442 rice	3	3	—	—
6443 barley & rye	5	5	—	—
6445 oats	29	29	—	—
6447 sorghum grains	93	—	93	—
Subtotal oilseeds	3,016	4	3,012	—
6522 soybeans	1,911	2	1,909	—
6590 oilseeds nec	1,104	1	1,103	—
Subtotal vegetable products	103	—	103	—
6653 vegetable oils	101	—	101	—
6654 vegetables & prod.	1	—	1	—
Subtotal processed grain and animal feed	1,337	21	1,316	—
6747 grain mill products	213	—	213	—
6782 animal feed, prep.	1,124	21	1,103	—
Subtotal other agricultural products	6	3	3	—
6865 molasses	1	1	—	—
6899 farm products nec	4	1	3	—
Total all manufactured equipment, machinery and products	10	8	1	0
7110 machinery (not elec)	1	1	0	—
7500 textile products	5	5	—	—
7600 rubber & plastic pr.	1	—	1	—
7900 manufac. prod. nec	2	2	—	0

KASKASKIA RIVER, IL

Section Included: Mouth at Mississippi River to mile 36.2 at Fayetteville, IL. Maintained Depth: 9 feet. Navigation Season: Entire year.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	3,006	1995	1,003	1998	784	2001	339
1993	1,049	1996	964	1999	372		
1994	1,026	1997	1,125	2000	167		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	339	19	319
Total chemicals and related products	8	8	—
Subtotal fertilizers	8	8	—
3130 potassic fert.	6	6	—
3190 fert. & mixes nec	1	1	—
Total crude materials, inedible except fuels	33	—	33
Subtotal slag	33	—	33
4860 slag	33	—	33
Total primary manufactured goods	9	9	—
Subtotal primary iron and steel products	9	9	—
5330 i&s plates & sheets	9	9	—
Subtotal primary non-ferrous metal products	0	0	—
5480 fab. metal products	0	0	—

KASKASKIA RIVER, IL
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total food and farm products	289	2	287
Subtotal grain	193	2	191
6241 wheat	19	—	19
6344 corn	168	2	166
6447 sorghum grains	5	—	5
Subtotal oilseeds	94	—	94
6522 soybeans	94	—	94
Subtotal processed grain and animal feed	1	—	1
6782 animal feed, prep.	1	—	1
Ton-miles (x1000)	3,916	343	3,573
Tons All Traffic (x1000)	339		
Ton-miles All Traffic (x1000)	3,916		

MINNEAPOLIS, MN

Section Included: From Mississippi River mile 850 through mile 857(UMR). Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,742	1995	1,300	1998	1,661	2001	1,536
1993	1,209	1996	1,567	1999	1,689		
1994	1,240	1997	1,619	2000	1,937		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	1,536	1,173	363
Total coal	82	79	3
1100 coal lignite	79	79	—
1200 coal coke	3	—	3
Total chemicals and related products	168	79	89
Subtotal fertilizers	168	79	89
3110 nitrogenous fert.	3	3	—
3120 phosphatic fert.	63	63	—
3130 potassic fert.	89	—	89
3190 fert. & mixes nec	14	14	—
Total crude materials, inedible except fuels	831	782	49
Subtotal soil, sand, gravel, rock and stone	760	760	—
4331 sand & gravel	760	760	—
Subtotal iron ore and scrap	49	—	49
4410 iron ore	3	—	3
4420 iron & steel scrap	46	—	46
Subtotal other non-metal. min.	22	22	—
4900 non-metal. min. nec	22	22	—
Total primary manufactured goods	223	223	—
Subtotal lime, cement and glass	207	207	—
5220 cement & concrete	207	207	—
Subtotal primary iron and steel products	14	14	—
5330 i&s plates & sheets	13	13	—
5370 i&s pipe & tube	1	1	—
Subtotal primary non-ferrous metal products	3	3	—
5480 fab. metal products	3	3	—
Total food and farm products	225	3	222
Subtotal grain	169	3	166
6241 wheat	3	1	2
6344 corn	160	—	160
6442 rice	2	2	—
6445 oats	4	—	4
Subtotal oilseeds	56	—	56
6522 soybeans	56	—	56
Total all manufactured equipment, machinery and products	6	6	—
7110 machinery (not elec)	1	1	—
7500 textile products	5	5	—

ST. PAUL, MN

Section Included: From Mississippi River mile 830 through mile 847(UMR). Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	7,151	1995	4,770	1998	5,017	2001	4,668
1993	4,497	1996	4,756	1999	5,335		
1994	4,881	1997	4,866	2000	5,254		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	4,668	2,777	1,891
Total coal	180	83	97
1100 coal lignite	80	80	—
1200 coal coke	100	3	97
Total petroleum and petroleum products	274	8	266
Subtotal petroleum products	274	8	266
2330 distillate fuel oil	7	—	7
2340 residual fuel oil	45	—	45
2350 lube oil & greases	29	—	29
2430 asphalt, tar & pitch	40	7	33

ST. PAUL, MN
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
2540 petroleum coke	154	2	152
Total chemicals and related products	613	367	246
Subtotal fertilizers	488	242	246
3110 nitrogenous fert.	118	118	—
3120 phosphatic fert.	65	65	—
3130 potassic fert.	246	—	246
3190 fert. & mixes nec	59	59	—
Subtotal other chemicals and related products	125	125	—
3220 alcohols	4	4	—
3274 sodium hydroxide	119	119	—
3275 inorg. elem., oxides, & halogen salts	1	1	—
Total crude materials, inedible except fuels	2,035	2,008	28
Subtotal forest products, wood and chips	3	3	—
4190 forest products nec	3	3	—
Subtotal soil, sand, gravel, rock and stone	1,448	1,448	—
4331 sand & gravel	1,448	1,448	—
Subtotal iron ore and scrap	28	—	28
4410 iron ore	3	—	3
4420 iron & steel scrap	25	—	25
Subtotal marine shells	3	3	—
4515 marine shells	3	3	—
Subtotal sulphur, clay and salt	12	12	—
4782 clay & refrac. mat.	12	12	—
Subtotal slag	37	37	—
4860 slag	37	37	—
Subtotal other non-metal. min.	505	505	—
4900 non-metal. min. nec	505	505	—
Total primary manufactured goods	288	261	27
Subtotal lime, cement and glass	165	165	—
5220 cement & concrete	165	165	—
Subtotal primary iron and steel products	114	89	25
5312 pig iron	28	28	—
5320 i&s primary forms	19	—	19
5330 i&s plates & sheets	18	12	6
5360 i&s bars & shapes	47	47	—
5390 primary i&s nec	3	3	—
Subtotal primary non-ferrous metal products	8	7	1
5480 fab. metal products	8	7	1
Total food and farm products	1,276	48	1,227
Subtotal grain	898	2	897
6241 wheat	164	—	164
6344 corn	733	—	733
6442 rice	2	2	—
Subtotal oilseeds	330	19	311
6522 soybeans	305	—	305
6590 oilseeds nec	25	19	6
Subtotal vegetable products	1	—	1
6653 vegetable oils	1	—	1
Subtotal processed grain and animal feed	19	1	18
6782 animal feed, prep.	19	1	18
Subtotal other agricultural products	26	26	—
6865 molasses	26	26	—
Total all manufactured equipment, machinery and products	3	3	—
7500 textile products	3	3	—

BLACK RIVER, WI

Section Included: Mouth to 1.4 miles upstream. Maintained Depth: 9 feet. Navigation Season: 21 March to 5 December.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	233	1995	182	1998	474	2001	344
1993	92	1996	219	1999	295		
1994	161	1997	300	2000	307		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	344	339	5
Total coal	26	26	—
1100 coal lignite	23	23	—
1200 coal coke	3	3	—

BLACK RIVER, WI
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total petroleum and petroleum products	48	48	---
Subtotal petroleum products	48	48	---
2430 asphalt, tar & pitch	45	45	---
2540 petroleum coke	3	3	---
Total chemicals and related products	16	16	---
Subtotal other chemicals and related products	16	16	---
3274 sodium hydroxide	13	13	---
3279 inorganic chem. nec	3	3	---
Total crude materials, inedible except fuels	129	129	---
Subtotal soil, sand, gravel, rock and stone	3	3	---
4331 sand & gravel	3	3	---
Subtotal sulphur, clay and salt	7	7	---
4782 clay & refrac. mat.	7	7	---
Subtotal other non-metal. min.	119	119	---
4900 non-metal. min. nec	119	119	---
Total primary manufactured goods	97	96	0
Subtotal primary iron and steel products	97	96	0
5312 pig iron	96	96	---
5360 i&s bars & shapes	0	---	0
Total food and farm products	28	23	5
Subtotal grain	2	---	2
6344 corn	2	---	2
Subtotal oilseeds	25	21	3
6522 soybeans	4	1	3
6590 oilseeds nec	20	20	---
Subtotal vegetable products	2	2	---
6653 vegetable oils	2	2	---
Ton-miles (x1000)	210	210	0
Tons All Traffic (x1000)	344		
Ton-miles All Traffic (x1000)	210		

MINNESOTA RIVER, MN

Section Included: Mouth to Shakopee, MN, mile 25.6. Maintained Depth: 9 feet, mouth to Savage, MN, mile 14.7; local interests maintain 9-foot channel for restricted widths from mile 14.7 to mile 21.8 near Shakopee, MN. Navigation Season: 23 March to 5 December.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	5,449	1995	3,932	1998	4,691	2001	3,802
1993	3,194	1996	4,530	1999	5,790		
1994	4,118	1997	3,897	2000	4,544		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	3,802	768	3,034
Total chemicals and related products	134	134	---
Subtotal fertilizers	132	132	---
3110 nitrogenous fert.	67	67	---
3190 fert. & mixes nec	65	65	---
Subtotal other chemicals and related products	1	1	---
3276 metallic salts	1	1	---
Total crude materials, inedible except fuels	570	570	---
Subtotal soil, sand, gravel, rock and stone	363	363	---
4322 limestone	332	332	---
4331 sand & gravel	31	31	---
Subtotal slag	23	23	---
4860 slag	23	23	---
Subtotal other non-metal. min.	184	184	---
4900 non-metal. min. nec	184	184	---
Total primary manufactured goods	59	59	---
Subtotal lime, cement and glass	59	59	---
5220 cement & concrete	59	59	---
Total food and farm products	3,035	2	3,034
Subtotal grain	2,426	---	2,426
6241 wheat	230	---	230
6344 corn	2,194	---	2,194

MINNESOTA RIVER, MN
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
6445 oats	3	—	3
Subtotal oilseeds	608	—	608
6522 soybeans	593	—	593
6590 oilseeds nec	15	—	15
Subtotal processed grain and animal feed	2	2	—
6782 animal feed, prep.	2	2	—
Total all manufactured equipment, machinery and products	4	4	—
7110 machinery (not elec)	4	4	—
Ton-miles (x1000)	52,211	10,351	41,860
Tons All Traffic (x1000)	3,802		
Ton-miles All Traffic (x1000)	52,211		

Other Harbors and Waterways 2001

Harbor or Waterway Project	Commodity	Thousand Short Tons
ST. CROIX RIVER, WI AND MN	No Commerce Reported	

MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM (CONSOLIDATED REPORT)

Section Included: Main stem of navigation system includes lower 10 miles of White River; Arkansas Post Canal; Arkansas River between Arkansas Post Canal and Muskogee, OK; and Verdigris River between Muskogee, OK and Catoosa, OK; (445 miles). Tributaries include the lower 5 miles of Lake Langhofer, lower 2 miles of Poteau River and the lower 10 miles of Sans Bois Creek (17 miles). Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	8,526	1995	10,348	1998	12,036	2001	11,206
1993	9,382	1996	10,551	1999	11,716		
1994	10,706	1997	11,154	2000	10,733		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	11,206	3,694	4,649	9	269	1,234	1,352
Total coal	149	143	6	—	—	—	—
1100 coal lignite	36	36	—	—	—	—	—
1200 coal coke	114	107	6	—	—	—	—
Total petroleum and petroleum products	508	278	212	—	—	1	17
Subtotal petroleum products	508	278	212	—	—	1	17
2330 distillate fuel oil	127	127	—	—	—	—	—
2340 residual fuel oil	52	—	44	—	—	—	7
2350 lube oil & greases	3	2	2	—	—	—	—
2430 asphalt, tar & pitch	94	83	11	—	—	—	—
2540 petroleum coke	187	64	121	—	—	1	—
2990 petro. products nec	45	2	33	—	—	—	10
Total chemicals and related products	2,023	1,606	389	9	—	9	11
Subtotal fertilizers	1,838	1,451	359	9	—	9	11
3110 nitrogenous fert.	1,275	902	354	6	—	5	8
3120 phosphatic fert.	94	94	—	—	—	—	—
3130 potassic fert.	101	99	—	—	—	1	—
3190 fert. & mixes nec	369	355	4	3	—	3	3
Subtotal other chemicals and related products	185	155	30	—	—	—	—
3273 ammonia	30	—	30	—	—	—	—
3274 sodium hydroxide	98	98	—	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	3	3	—	—	—	—	—
3276 metallic salts	53	53	—	—	—	—	—
Total crude materials, inedible except fuels	4,894	379	1,970	—	—	1,221	1,324
Subtotal forest products, wood and chips	110	24	87	—	—	—	—
4161 wood chips	110	24	87	—	—	—	—
Subtotal pulp and waste paper	2	—	2	—	—	—	—
4225 pulp & waste paper	2	—	2	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	4,537	259	1,740	—	—	1,214	1,324
4322 limestone	34	6	28	—	—	—	—
4323 gypsum	5	—	5	—	—	—	—
4331 sand & gravel	2,325	9	27	—	—	1,211	1,079
4335 waterway improv. mat	2,172	244	1,680	—	—	4	245
Subtotal iron ore and scrap	108	4	102	—	—	2	—
4420 iron & steel scrap	108	4	102	—	—	2	—
Subtotal non-ferrous ores and scrap	53	48	—	—	—	5	—
4650 aluminum ore	49	44	—	—	—	5	—
4670 manganese ore	3	3	—	—	—	—	—
4690 non-ferrous ores nec	1	1	—	—	—	—	—
Subtotal sulphur, clay and salt	7	7	—	—	—	—	—
4782 clay & refrac. mat.	7	7	—	—	—	—	—
Subtotal slag	47	8	39	—	—	—	—
4860 slag	47	8	39	—	—	—	—
Subtotal other non-metal. min.	29	29	—	—	—	—	—
4900 non-metal. min. nec	29	29	—	—	—	—	—
Total primary manufactured goods	1,039	994	45	—	—	—	—
Subtotal paper products	17	—	17	—	—	—	—
5120 paper & paperboard	1	—	1	—	—	—	—
5190 paper products nec	16	—	16	—	—	—	—
Subtotal lime, cement and glass	167	161	6	—	—	—	—
5220 cement & concrete	165	160	6	—	—	—	—
5240 glass & glass prod.	2	2	—	—	—	—	—
Subtotal primary iron and steel products	778	760	19	—	—	—	—
5312 pig iron	26	26	—	—	—	—	—
5315 ferro alloys	5	5	—	—	—	—	—
5320 i&s primary forms	3	—	3	—	—	—	—
5330 i&s plates & sheets	352	352	—	—	—	—	—
5360 i&s bars & shapes	159	157	2	—	—	—	—
5370 i&s pipe & tube	110	96	14	—	—	—	—
5390 primary i&s nec	123	123	—	—	—	—	—
Subtotal primary non-ferrous metal products	76	73	4	—	—	—	—
5422 aluminum	14	14	—	—	—	—	—
5429 smelted prod. nec	6	6	—	—	—	—	—

MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM (CONSOLIDATED REPORT)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
5480 fab. metal products	56	52	4	—	—	—	—
Total food and farm products	2,582	292	2,018	—	269	3	—
Subtotal grain	1,968	159	1,648	—	160	2	—
6241 wheat	1,328	—	1,176	—	151	2	—
6344 corn	132	127	5	—	—	—	—
6442 rice	227	4	222	—	—	—	—
6445 oats	28	28	—	—	—	—	—
6447 sorghum grains	254	—	244	—	9	—	—
Subtotal oilseeds	485	9	366	—	109	1	—
6522 soybeans	479	6	363	—	109	—	—
6590 oilseeds nec	6	3	2	—	—	1	—
Subtotal processed grain and animal feed	83	80	3	—	—	—	—
6746 wheat flour	1	1	—	—	—	—	—
6782 animal feed, prep.	82	79	3	—	—	—	—
Subtotal other agricultural products	46	44	1	—	—	—	—
6865 molasses	44	44	—	—	—	—	—
6899 farm products nec	1	—	1	—	—	—	—
Total all manufactured equipment, machinery and products	11	2	9	—	—	—	—
7110 machinery (not elec)	11	2	9	—	—	—	—
7120 electrical machinery	0	0	—	—	—	—	—
7600 rubber & plastic pr.	0	—	0	—	—	—	—
Ton-miles (x1000)	2,419,982	1,082,271	1,287,784	85	2,690	7,667	39,484

Tons All Traffic (x1000) 11,206
Ton-miles All Traffic (x1000) 2,419,982

TULSA, PORT OF CATOOSA, OK

Section Included: Both banks of the Verdigris River mile 36 to mile 50. Junctions with Arkansas River at mile 395. Maintained depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,877	1995	1,474	1998	2,367	2001	1,932
1993	1,615	1996	1,910	1999	2,247		
1994	1,896	1997	2,107	2000	1,927		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	1,932	955	976
Total petroleum and petroleum products	138	29	109
Subtotal petroleum products	138	29	109
2330 distillate fuel oil	13	13	—
2340 residual fuel oil	21	—	21
2430 asphalt, tar & pitch	6	6	—
2540 petroleum coke	58	8	51
2990 petro. products nec	39	1	37
Total chemicals and related products	911	518	393
Subtotal fertilizers	841	478	363
3110 nitrogenous fert.	646	287	359
3120 phosphatic fert.	15	15	—
3130 potassic fert.	34	34	—
3190 fert. & mixes nec	146	141	4
Subtotal other chemicals and related products	70	40	30
3273 ammonia	30	—	30
3274 sodium hydroxide	36	36	—
3276 metallic salts	4	4	—
Total crude materials, inedible except fuels	17	5	12
Subtotal soil, sand, gravel, rock and stone	12	—	12
4323 gypsum	5	—	5
4331 sand & gravel	8	—	8
Subtotal other non-metal. min.	5	5	—
4900 non-metal. min. nec	5	5	—
Total primary manufactured goods	358	355	3
Subtotal primary iron and steel products	307	305	1
5320 i&s primary forms	1	—	1
5330 i&s plates & sheets	186	186	—
5360 i&s bars & shapes	26	26	—
5370 i&s pipe & tube	75	75	—

TULSA, PORT OF CATOOSA, OK
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
5390 primary i&s nec	19	19	—
Subtotal primary non-ferrous metal products	51	50	1
5480 fab. metal products	51	50	1
Total food and farm products	504	50	455
Subtotal grain	466	23	443
6241 wheat	358	—	358
6344 corn	2	—	2
6442 rice	4	4	—
6445 oats	19	19	—
6447 sorghum grains	83	—	83
Subtotal oilseeds	11	—	11
6522 soybeans	11	—	11
Subtotal processed grain and animal feed	1	1	—
6746 wheat flour	1	1	—
Subtotal other agricultural products	26	25	1
6865 molasses	25	25	—
6899 farm products nec	1	—	1
Total all manufactured equipment, machinery and products	4	—	4
7110 machinery (not elec)	4	—	4

Other Harbors and Waterways 2001

Harbor or Waterway Project	Commodity	Thousand Short Tons
BLACK RIVER, AR AND MO	No Commerce Reported	
UPPER WHITE RIVER, AR ABOVE BATESVILLE, AR	4331 sand & gravel	75
	Total Tons(x1000)	75
	Total Ton-miles(x1000)	596

ILLINOIS RIVER, IL (INCLUDED IN THE ILLINOIS WATERWAY CONSOLIDATED)

Section Included: Mouth of Illinois River, Grafton, IL to Lockport, IL, 291.9 miles. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	39,741	1995	41,734	1998	38,641*	2001	40,333
1993	42,600	1996	39,679	1999	40,685		
1994	45,265	1997	38,619	2000	41,491		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	40,333	6,637	872	1,881	19,777	8,071	2,996	20	79
Total coal	2,112	679	—	35	6	1,330	61	—	—
1100 coal lignite	1,533	649	—	—	1	882	—	—	—
1200 coal coke	579	30	—	35	5	448	61	—	—
Total petroleum and petroleum products	5,872	1,445	205	295	1,706	1,460	736	—	24
Subtotal crude petroleum	7	—	—	—	—	7	—	—	—
2100 crude petroleum	7	—	—	—	—	7	—	—	—
Subtotal petroleum products	5,865	1,445	205	295	1,706	1,453	736	—	24
2211 gasoline	629	425	—	—	8	194	1	—	—
2221 kerosene	38	7	—	—	31	—	—	—	—
2330 distillate fuel oil	1,072	72	41	17	295	366	282	—	—
2340 residual fuel oil	1,030	422	82	59	234	99	130	—	4
2350 lube oil & greases	279	64	—	—	11	195	9	—	—
2429 naphtha & solvents	360	136	—	—	1	215	8	—	—
2430 asphalt, tar & pitch	923	160	46	166	272	244	16	—	19
2540 petroleum coke	1,370	13	37	53	853	127	286	—	1
2640 liquid natural gas	5	5	—	—	—	—	—	—	—
2990 petro. products nec	158	141	—	—	—	13	4	—	—
Total chemicals and related products	4,338	2,296	58	226	424	1,144	131	20	40
Subtotal fertilizers	1,371	1,087	—	16	80	129	—	20	40
3110 nitrogenous fert.	747	599	—	16	11	120	—	2	—
3120 phosphatic fert.	80	76	—	—	—	4	—	—	—
3130 potassic fert.	198	70	—	—	69	2	—	18	40
3190 fert. & mixes nec	346	343	—	—	—	3	—	—	—
Subtotal other chemicals and related products	2,967	1,209	58	210	344	1,016	131	—	—
3211 acyclic hydrocarbons	36	36	—	—	—	—	—	—	—
3212 benzene & toluene	52	—	—	—	—	5	48	—	—
3219 other hydrocarbons	779	658	25	—	—	50	47	—	—
3220 alcohols	1,068	66	33	210	341	397	20	—	—
3230 carboxylic acids	8	8	—	—	—	—	—	—	—
3260 organic comp. nec	59	16	—	—	—	32	12	—	—
3273 ammonia	314	314	—	—	—	—	—	—	—
3274 sodium hydroxide	483	—	—	—	—	483	—	—	—
3275 inorg. elem., oxides, & halogen salts	72	40	—	—	—	32	—	—	—
3276 metallic salts	9	—	—	—	3	2	4	—	—
3279 inorganic chem. nec	64	49	—	—	—	15	—	—	—
3291 pesticides	1	1	—	—	—	—	—	—	—
3297 chemical additives	1	1	—	—	—	—	—	—	—
3299 chem. products nec	20	20	—	—	—	—	—	—	—
Total crude materials, inedible except fuels	5,287	1,111	516	1,326	14	1,551	767	—	2
Subtotal forest products, wood and chips	317	176	—	—	1	140	—	—	—
4161 wood chips	311	175	—	—	1	135	—	—	—
4190 forest products nec	6	1	—	—	—	5	—	—	—
Subtotal pulp and waste paper	1	1	—	—	—	—	—	—	—
4225 pulp & waste paper	1	1	—	—	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	2,177	143	420	1,319	11	266	18	—	2
4322 limestone	110	88	—	—	—	22	—	—	—
4323 gypsum	144	—	—	—	—	144	—	—	—
4331 sand & gravel	1,851	23	420	1,319	11	58	18	—	2
4335 waterway improv. mat	71	29	—	—	—	41	—	—	—
4338 soil & fill dirt	1	1	—	—	—	—	—	—	—
Subtotal iron ore and scrap	1,025	217	96	2	2	61	648	—	—
4410 iron ore	86	—	—	—	—	45	41	—	—
4420 iron & steel scrap	939	217	96	2	2	16	606	—	—

ILLINOIS RIVER, IL (INCLUDED IN THE ILLINOIS WATERWAY CONSOLIDATED)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal non-ferrous ores and scrap	67	7	---	---	---	50	10	---	---
4650 aluminum ore	18	3	---	---	---	15	---	---	---
4670 manganese ore	32	1	---	---	---	29	1	---	---
4680 non-ferrous scrap	6	---	---	---	---	---	6	---	---
4690 non-ferrous ores nec	11	3	---	---	---	6	2	---	---
Subtotal sulphur, clay and salt	60	24	---	---	---	19	18	---	---
4782 clay & refrac. mat.	60	24	---	---	---	19	18	---	---
Subtotal slag	203	5	---	5	---	119	74	---	---
4860 slag	203	5	---	5	---	119	74	---	---
Subtotal other non-metal. min.	1,436	539	---	---	---	897	---	---	---
4900 non-metal. min. nec	1,436	539	---	---	---	897	---	---	---
Total primary manufactured goods	4,163	1,019	91	---	47	2,484	522	---	---
Subtotal lime, cement and glass	1,432	187	---	---	---	1,140	106	---	---
5220 cement & concrete	1,429	187	---	---	---	1,140	103	---	---
5240 glass & glass prod.	3	---	---	---	---	---	3	---	---
Subtotal primary iron and steel products	2,518	829	91	---	38	1,169	390	---	---
5312 pig iron	1,051	659	---	---	---	386	6	---	---
5315 ferro alloys	136	7	---	---	---	116	13	---	---
5320 i&s primary forms	66	11	---	---	---	53	2	---	---
5330 i&s plates & sheets	776	83	82	---	14	326	270	---	---
5360 i&s bars & shapes	250	65	5	---	24	157	---	---	---
5370 i&s pipe & tube	6	---	---	---	---	5	2	---	---
5390 primary i&s nec	232	4	4	---	---	125	98	---	---
Subtotal primary non-ferrous metal products	212	3	---	---	9	176	25	---	---
5422 aluminum	6	---	---	---	---	6	---	---	---
5429 smelted prod. nec	60	---	---	---	---	60	---	---	---
5480 fab. metal products	147	3	---	---	9	110	25	---	---
Total food and farm products	18,508	82	---	---	17,580	75	758	---	13
Subtotal grain	12,421	7	---	---	11,984	3	414	---	13
6241 wheat	287	---	---	---	176	---	111	---	---
6344 corn	12,120	---	---	---	11,804	---	303	---	13
6442 rice	13	7	---	---	3	3	---	---	---
6447 sorghum grains	1	---	---	---	1	---	---	---	---
Subtotal oilseeds	4,463	34	---	---	4,180	---	249	---	---
6522 soybeans	4,425	---	---	---	4,178	---	247	---	---
6590 oilseeds nec	37	34	---	---	2	---	2	---	---
Subtotal vegetable products	292	---	---	---	285	---	8	---	---
6653 vegetable oils	277	---	---	---	277	---	---	---	---
6654 vegetables & prod.	15	---	---	---	7	---	8	---	---
Subtotal processed grain and animal feed	1,202	6	---	---	1,124	---	72	---	---
6746 wheat flour	2	---	---	---	2	---	---	---	---
6747 grain mill products	43	---	---	---	43	---	---	---	---
6782 animal feed, prep.	1,157	6	---	---	1,079	---	72	---	---
Subtotal other agricultural products	131	35	---	---	8	73	16	---	---
6861 sugar	57	---	---	---	---	57	---	---	---
6865 molasses	48	33	---	---	---	15	---	---	---
6885 alcoholic beverages	10	2	---	---	8	---	---	---	---
6887 groceries	0	---	---	---	---	---	0	---	---
6889 food products nec	15	---	---	---	---	---	15	---	---
Total all manufactured equipment, machinery and products	53	5	2	---	---	25	21	---	---
7110 machinery(not elec)	29	---	2	---	---	25	2	---	---
7120 electrical machinery	1	---	---	---	---	---	1	---	---
7500 textile products	5	5	---	---	---	---	---	---	---
7600 rubber & plastic pr.	19	---	---	---	---	---	19	---	---
Ton-miles (x1000)	8,336,736	1,291,152	90,826	90,925	3,634,152	2,348,559	871,959	1,662	7,500
Tons All Traffic (x1000)		40,333							
Ton-miles All Traffic (x1000)		8,336,736							

CHICAGO SANITARY AND SHIP CANAL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS FOR ILLINOIS WATERWAY)

Section Included: Chicago Sanitary and Ship Canal. Damen Avenue, Chicago to Lockport, IL. Maintained Depth: 9 feet at low water stages.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	17,966	1995	19,704	1998	18,185*	2001	16,905
1993	18,813	1996	20,493	1999	17,500		
1994	24,591	1997	18,900	2000	17,983		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Canadian Inbound
Total, all commodities	5	5
Total petroleum and petroleum products	5	5
Subtotal petroleum products	5	5
2340 residual fuel oil	5	5
Ton-miles (x1000) Canadian	145	145

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	16,900	6,370	179	1,750	2,140	3,911	1,895	528	127
Total coal	1,427	54	—	—	35	1,312	26	—	—
1100 coal lignite	882	29	—	—	—	853	—	—	—
1200 coal coke	544	25	—	—	35	458	26	—	—
Total petroleum and petroleum products	3,358	1,731	67	37	928	231	175	79	110
Subtotal crude petroleum	7	7	—	—	—	—	—	—	—
2100 crude petroleum	7	7	—	—	—	—	—	—	—
Subtotal petroleum products	3,351	1,724	67	37	928	231	175	79	110
2211 gasoline	230	116	9	—	24	79	—	—	3
2330 distillate fuel oil	883	357	36	4	285	72	41	70	18
2340 residual fuel oil	480	176	1	10	204	10	69	3	7
2350 lube oil & greases	218	195	—	11	10	—	2	2	—
2429 naphtha & solvents	226	215	—	—	8	—	—	—	3
2430 asphalt, tar & pitch	648	462	15	—	62	7	54	4	44
2540 petroleum coke	646	199	5	12	330	56	9	—	35
2990 petro. products nec	17	5	—	—	4	8	—	—	—
Total chemicals and related products	1,727	1,053	101	3	150	357	38	8	17
Subtotal fertilizers	144	12	—	—	—	132	—	—	—
3110 nitrogenous fert.	135	10	—	—	—	126	—	—	—
3120 phosphatic fert.	4	3	—	—	—	2	—	—	—
3130 potassic fert.	2	—	—	—	—	2	—	—	—
3190 fert. & mixes nec	3	—	—	—	—	3	—	—	—
Subtotal other chemicals and related products	1,583	1,041	101	3	150	225	38	8	17
3212 benzene & toluene	55	5	—	3	48	—	—	—	—
3219 other hydrocarbons	138	43	—	—	71	7	—	—	17
3220 alcohols	715	444	12	—	27	197	26	8	—
3260 organic comp. nec	43	32	—	—	—	—	12	—	—
3272 sulphuric acid	6	—	6	—	—	—	—	—	—
3274 sodium hydroxide	483	479	—	—	—	4	—	—	—
3275 inorg. elem., oxides, & halogen salts	32	32	—	—	—	—	—	—	—
3276 metallic salts	94	6	82	—	4	2	—	—	—
3279 inorganic chem. nec	15	—	—	—	—	15	—	—	—
Total crude materials, inedible except fuels	6,311	2,186	—	1,710	568	691	716	441	—
Subtotal forest products, wood and chips	140	129	—	—	—	11	—	—	—
4161 wood chips	135	129	—	—	—	6	—	—	—
4190 forest products nec	5	—	—	—	—	5	—	—	—
Subtotal soil, sand, gravel, rock and stone	4,173	1,393	—	1,710	420	191	18	441	—
4322 limestone	22	2	—	—	—	20	—	—	—
4323 gypsum	144	—	—	—	—	144	—	—	—
4331 sand & gravel	3,964	1,350	—	1,710	420	27	18	440	—
4335 waterway improv. mat	43	41	—	—	—	—	—	2	—

CHICAGO SANITARY AND SHIP CANAL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS FOR ILLINOIS WATERWAY)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal iron ore and scrap	807	---	---	---	148	63	596	---	---
4410 iron ore	86	---	---	---	---	45	41	---	---
4420 iron & steel scrap	720	---	---	---	148	18	555	---	---
Subtotal non-ferrous ores and scrap	60	4	---	---	---	45	10	---	---
4650 aluminum ore	15	3	---	---	---	12	---	---	---
4670 manganese ore	31	1	---	---	---	28	1	---	---
4680 non-ferrous scrap	6	---	---	---	---	---	6	---	---
4690 non-ferrous ores nec	8	---	---	---	---	6	2	---	---
Subtotal sulphur, clay and salt	37	2	---	---	---	17	18	---	---
4782 clay & refrac. mat.	37	2	---	---	---	17	18	---	---
Subtotal slag	198	11	---	---	---	113	74	---	---
4860 slag	198	11	---	---	---	113	74	---	---
Subtotal other non-metal. min.	897	647	---	---	---	250	---	---	---
4900 non-metal. min. nec	897	647	---	---	---	250	---	---	---
Total primary manufactured goods	3,195	1,326	12	---	14	1,241	604	---	---
Subtotal lime, cement and glass	1,333	1,065	---	---	---	157	111	---	---
5220 cement & concrete	1,329	1,065	---	---	---	157	108	---	---
5240 glass & glass prod.	3	---	---	---	---	---	3	---	---
Subtotal primary iron and steel products	1,662	228	12	---	6	941	475	---	---
5312 pig iron	393	---	---	---	1	386	5	---	---
5315 ferro alloys	129	---	---	---	---	116	13	---	---
5320 i&s primary forms	55	0	---	---	2	53	---	---	---
5330 i&s plates & sheets	687	107	9	---	---	219	352	---	---
5360 i&s bars & shapes	162	84	---	---	---	73	5	---	---
5370 i&s pipe & tube	6	5	---	---	2	---	---	---	---
5390 primary i&s nec	231	32	3	---	1	93	101	---	---
Subtotal primary non-ferrous metal products	201	33	---	---	8	143	17	---	---
5422 aluminum	6	3	---	---	---	3	---	---	---
5429 smelted prod. nec	60	10	---	---	---	51	---	---	---
5480 fab. metal products	135	20	---	---	8	89	17	---	---
Total food and farm products	834	20	---	---	424	55	335	---	---
Subtotal grain	417	1	---	---	239	1	175	---	---
6241 wheat	111	---	---	---	34	---	77	---	---
6344 corn	303	---	---	---	205	---	98	---	---
6442 rice	3	1	---	---	---	1	---	---	---
Subtotal oilseeds	249	---	---	---	124	---	125	---	---
6522 soybeans	247	---	---	---	122	---	125	---	---
6590 oilseeds nec	2	---	---	---	2	---	---	---	---
Subtotal vegetable products	8	---	---	---	3	---	4	---	---
6654 vegetables & prod.	8	---	---	---	3	---	4	---	---
Subtotal processed grain and animal feed	72	---	---	---	57	---	14	---	---
6782 animal feed, prep.	72	---	---	---	57	---	14	---	---
Subtotal other agricultural products	88	19	---	---	---	---	16	---	---
6861 sugar	57	19	---	---	---	38	---	---	---
6865 molasses	15	---	---	---	---	15	---	---	---
6887 groceries	0	---	---	---	---	---	0	---	---
6889 food products nec	15	---	---	---	---	---	15	---	---
Total all manufactured equipment, machinery and products	48	---	---	---	21	25	2	---	---
7110 machinery (not elec)	29	---	---	---	2	25	2	---	---
7120 electrical machinery	1	---	---	---	---	---	1	---	---
7600 rubber & plastic pr.	19	---	---	---	19	---	---	---	---
Ton-miles Internal (x1000)	199,338	67,297	2,221	46,367	17,685	40,583	25,185	0	0
Tons All Traffic (x1000)		16,905							
Ton-miles All Traffic (x1000)		199,483							

CHICAGO RIVER, SOUTH BRANCH, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS FOR ILLINOIS WATERWAY)

Section Included: Damen Avenue to Lake Street. Maintained Depth: 9 feet at low water stages.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,853	1995	1,226	1998	1,500	2001	2,286
1993	2,368	1996	1,088	1999	1,680		
1994	2,844	1997	1,247	2000	1,598		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Canadian		Domestic			
		Through	Downbnd	Total	Internal		Through
					Upbound	Downbnd	
Total, all commodities	2,286	5	2,281	656	216	1,157	251
Total petroleum and petroleum products	107	5	102	—	—	25	77
Subtotal petroleum products	107	5	102	—	—	25	77
2330 distillate fuel oil	39	—	39	—	—	2	37
2340 residual fuel oil	12	5	7	—	—	7	—
2350 lube oil & greases	11	—	11	—	—	11	—
2430 asphalt, tar & pitch	35	—	35	—	—	—	35
2540 petroleum coke	11	—	11	—	—	5	5
Total chemicals and related products	88	—	88	—	—	—	88
Subtotal other chemicals and related products	88	—	88	—	—	—	88
3272 sulphuric acid	6	—	6	—	—	—	6
3276 metallic salts	82	—	82	—	—	—	82
Total crude materials, inedible except fuels	2,063	—	2,063	635	215	1,132	81
Subtotal soil, sand, gravel, rock and stone	1,713	—	1,713	633	—	1,080	—
4331 sand & gravel	1,713	—	1,713	633	—	1,080	—
Subtotal iron ore and scrap	306	—	306	1	210	14	81
4410 iron ore	14	—	14	—	—	14	—
4420 iron & steel scrap	292	—	292	1	210	—	81
Subtotal non-ferrous ores and scrap	5	—	5	—	5	—	—
4680 non-ferrous scrap	5	—	5	—	5	—	—
Subtotal slag	40	—	40	1	—	38	—
4860 slag	40	—	40	1	—	38	—
Total primary manufactured goods	27	—	27	20	1	—	5
Subtotal lime, cement and glass	25	—	25	20	—	—	5
5220 cement & concrete	25	—	25	20	—	—	5
Subtotal primary iron and steel products	1	—	1	—	1	—	—
5390 primary i&s nec	1	—	1	—	1	—	—
Total all manufactured equipment, machinery and products	1	—	1	—	—	—	1
7120 electrical machinery	1	—	1	—	—	—	1
Ton-miles (x1000)	7,763	25	7,738	696	0	5,785	1,257
Tons All Traffic (x1000)		2,286					
Ton-miles All Traffic (x1000)		7,763					

CALUMET-SAG CHANNEL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS FOR ILLINOIS WATERWAY)

Section Included: Calumet-Sag Channel from its junction with Chicago Sanitary and Ship Canal to Blue Island, Little Calumet and Calumet Rivers to Turning Basin No. 5 (130th Street Bridge). Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	7,633	1995	12,077	1998	8,808*	2001	6,022
1993	7,430	1996	12,636	1999	7,449		
1994	12,874	1997	10,041	2000	8,007		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal				
		Inbound		Outbound		
		Upbound	Downbnd	Downbnd	Upbound	
Total, all commodities	6,022	412	73	54	3,602	1,881
Total coal	1,338	—	—	—	1,312	26
1100 coal lignite	853	—	—	—	853	—
1200 coal coke	484	—	—	—	458	26

CALUMET-SAG CHANNEL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS FOR ILLINOIS WATERWAY)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal				
		Inbound		Outbound	Through	
		Upbound	Downbnd	Downbnd	Upbound	Downbnd
Total petroleum and petroleum products	832	156	57	39	248	333
Subtotal petroleum products	832	156	57	39	248	333
2211 gasoline	159	101	49	—	—	9
2330 distillate fuel oil	163	55	—	2	23	84
2340 residual fuel oil	172	—	—	26	74	72
2350 lube oil & greases	5	—	2	—	2	2
2430 asphalt, tar & pitch	155	—	—	11	62	83
2540 petroleum coke	169	—	5	—	80	84
2990 petro. products nec	8	—	—	—	8	—
Total chemicals and related products	466	174	16	6	185	85
Subtotal fertilizers	132	—	—	—	132	—
3110 nitrogenous fert.	126	—	—	—	126	—
3120 phosphatic fert.	2	—	—	—	2	—
3130 potassic fert.	2	—	—	—	2	—
3190 fert. & mixes nec	3	—	—	—	3	—
Subtotal other chemicals and related products	335	174	16	6	54	85
3212 benzene & toluene	3	3	—	—	—	—
3219 other hydrocarbons	7	—	—	—	7	—
3220 alcohols	285	171	16	6	25	67
3260 organic comp. nec	12	—	—	—	—	12
3274 sodium hydroxide	4	—	—	—	4	—
3276 metallic salts	8	—	—	—	2	6
3279 inorganic chem. nec	15	—	—	—	15	—
Total crude materials, inedible except fuels	1,053	11	—	7	622	413
Subtotal forest products, wood and chips	11	—	—	—	11	—
4161 wood chips	6	—	—	—	6	—
4190 forest products nec	5	—	—	—	5	—
Subtotal soil, sand, gravel, rock and stone	206	10	—	—	179	18
4322 limestone	20	3	—	—	17	—
4323 gypsum	144	—	—	—	144	—
4331 sand & gravel	42	7	—	—	18	18
Subtotal iron ore and scrap	354	1	—	7	47	298
4410 iron ore	73	—	—	—	31	41
4420 iron & steel scrap	281	1	—	7	16	257
Subtotal non-ferrous ores and scrap	50	—	—	—	45	5
4650 aluminum ore	12	—	—	—	12	—
4670 manganese ore	30	—	—	—	28	1
4680 non-ferrous scrap	2	—	—	—	—	2
4690 non-ferrous ores nec	8	—	—	—	6	2
Subtotal sulphur, clay and salt	35	—	—	—	17	18
4782 clay & refrac. mat.	35	—	—	—	17	18
Subtotal slag	147	—	—	—	73	74
4860 slag	147	—	—	—	73	74
Subtotal other non-metal. min.	250	—	—	—	250	—
4900 non-metal. min. nec	250	—	—	—	250	—
Total primary manufactured goods	1,916	62	—	—	1,163	691
Subtotal lime, cement and glass	329	60	—	—	81	188
5220 cement & concrete	326	60	—	—	81	185
5240 glass & glass prod.	3	—	—	—	—	3
Subtotal primary iron and steel products	1,426	2	—	—	939	486
5312 pig iron	391	2	—	—	385	5
5315 ferro alloys	129	—	—	—	116	13
5320 i&s primary forms	53	—	—	—	53	—
5330 i&s plates & sheets	580	—	—	—	219	361
5360 i&s bars & shapes	78	—	—	—	73	5
5390 primary i&s nec	196	—	—	—	93	103
Subtotal primary non-ferrous metal products	161	—	—	—	143	17
5422 aluminum	3	—	—	—	3	—
5429 smelted prod. nec	51	—	—	—	51	—
5480 fab. metal products	107	—	—	—	89	17
Total food and farm products	390	9	—	3	46	332
Subtotal grain	176	—	—	2	1	173
6241 wheat	77	—	—	2	—	75
6344 corn	98	—	—	—	—	98
6442 rice	1	—	—	—	1	—
Subtotal oilseeds	125	—	—	1	—	124
6522 soybeans	125	—	—	1	—	124
Subtotal vegetable products	4	—	—	—	—	4
6654 vegetables & prod.	4	—	—	—	—	4
Subtotal processed grain and animal feed	14	—	—	—	—	14
6782 animal feed, prep.	14	—	—	—	—	14
Subtotal other agricultural products	69	9	—	—	45	16
6861 sugar	38	—	—	—	38	—
6865 molasses	15	9	—	—	7	—
6887 groceries	0	—	—	—	—	0
6889 food products nec	15	—	—	—	—	15

CALUMET-SAG CHANNEL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS FOR ILLINOIS WATERWAY)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal				
		Inbound		Outbound	Through	
		Upbound	Downbnd	Downbnd	Upbound	Downbnd
Total all manufactured equipment, machinery and products	27	---	---	---	25	2
7110 machinery (not elec)	27	---	---	---	25	2
Ton-miles (x1000)	138,630	5,440	818	778	86,458	45,136
Tons All Traffic (x1000)	6,022					
Ton-miles All Traffic (x1000)	138,630					

ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT FOR ENTIRE WATERWAY)

Section Included: Illinois River, Grafton, IL to confluence of Desplaines and Kankakee Rivers thence Desplaines River to Lockport, IL; Chicago Sanitary and Ship Canal, Lockport, IL to Damen Avenue in Chicago; Chicago River (South Branch), Damen Avenue to Lake Street; Calumet-Sag Channel from its junction with the Chicago Sanitary and Ship Canal to Blue Island; and the Little Calumet River and Calumet River to Turning Basin No. 5 (130th Street Bridge). See reports for Illinois River, Chicago Sanitary and Ship Canal, Calumet-Sag Channel, and Chicago River, South Branch. Maintained Depth: 9 feet at low water stages.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	42,668	1995	47,435	1998	41,795*	2001	43,490
1993	45,636	1996	46,236	1999	43,724		
1994	50,882	1997	42,994	2000	44,231		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Canadian Inbound
Total, all commodities	5	5
Total petroleum and petroleum products	5	5
Subtotal petroleum products	5	5
2340 residual fuel oil	5	5
Ton-miles (x1000) Canadian	170	170

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	43,485	11,641	539	1,238	21,562	3,383	1,350	2,983	790
Total coal	2,112	733	---	35	42	1,277	26	---	---
1100 coal lignite	1,533	678	---	---	1	853	---	---	---
1200 coal coke	579	55	---	35	40	423	26	---	---
Total petroleum and petroleum products	6,590	3,068	253	104	2,562	31	19	343	210
Subtotal crude petroleum	7	7	---	---	---	---	---	---	---
2100 crude petroleum	7	7	---	---	---	---	---	---	---
Subtotal petroleum products	6,582	3,061	253	104	2,562	31	19	343	210
2211 gasoline	713	619	58	---	9	---	---	23	3
2221 kerosene	38	7	---	---	31	---	---	---	---
2330 distillate fuel oil	1,250	484	75	22	580	---	---	70	21
2340 residual fuel oil	1,140	536	55	19	424	---	2	66	38
2350 lube oil & greases	295	258	2	11	21	---	2	2	---
2429 naphtha & solvents	363	351	---	---	10	---	---	---	3
2430 asphalt, tar & pitch	1,100	463	52	7	336	---	7	163	73
2540 petroleum coke	1,520	192	11	46	1,147	23	9	19	73
2640 liquid natural gas	5	5	---	---	---	---	---	---	---
2990 petro. products nec	158	146	---	---	4	8	---	---	---
Total chemicals and related products	4,523	3,305	123	16	523	170	32	247	108
Subtotal fertilizers	1,371	1,100	---	16	80	116	---	20	40
3110 nitrogenous fert.	747	608	---	16	11	110	---	2	---
3120 phosphatic fert.	80	78	---	---	---	2	---	---	---
3130 potassic fert.	198	70	---	---	69	2	---	18	40
3190 fert. & mixes nec	346	343	---	---	---	3	---	---	---
Subtotal other chemicals and related products	3,152	2,205	123	---	443	54	32	227	68
3211 acyclic hydrocarbons	36	36	---	---	---	---	---	---	---

ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT FOR ENTIRE WATERWAY)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3212 benzene & toluene	55	5	—	—	48	—	—	3	—
3219 other hydrocarbons	796	700	—	—	47	7	—	—	41
3220 alcohols	1,139	466	34	—	341	25	20	224	27
3230 carboxylic acids	8	8	—	—	—	—	—	—	—
3260 organic comp. nec	59	48	—	—	—	—	12	—	—
3272 sulphuric acid	6	—	6	—	—	—	—	—	—
3273 ammonia	314	314	—	—	—	—	—	—	—
3274 sodium hydroxide	483	479	—	—	—	4	—	—	—
3275 inorg. elem., oxides, & halogen salts	72	72	—	—	—	—	—	—	—
3276 metallic salts	97	6	82	—	7	2	—	—	—
3279 inorganic chem. nec	64	49	—	—	—	15	—	—	—
3291 pesticides	1	1	—	—	—	—	—	—	—
3297 chemical additives	1	1	—	—	—	—	—	—	—
3299 chem. products nec	20	20	—	—	—	—	—	—	—
Total crude materials, inedible except fuels	7,438	1,992	59	1,084	347	670	434	2,393	458
Subtotal forest products, wood and chips	317	305	—	—	1	11	—	—	—
4161 wood chips	311	303	—	—	1	6	—	—	—
4190 forest products nec	6	1	—	—	—	5	—	—	—
Subtotal pulp and waste paper	1	1	—	—	—	—	—	—	—
4225 pulp & waste paper	1	1	—	—	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	4,328	227	—	1,077	11	182	18	2,393	422
4322 limestone	110	93	—	—	—	17	—	—	—
4323 gypsum	144	—	—	—	—	144	—	—	—
4331 sand & gravel	4,000	61	—	1,077	11	21	18	2,391	422
4335 waterway improv. mat	72	71	—	—	—	—	—	2	—
4338 soil & fill dirt	1	1	—	—	—	—	—	—	—
Subtotal iron ore and scrap	1,025	219	59	2	330	59	319	—	37
4410 iron ore	86	—	—	—	—	45	41	—	—
4420 iron & steel scrap	939	219	59	2	330	14	278	—	37
Subtotal non-ferrous ores and scrap	67	12	—	—	5	45	5	—	—
4650 aluminum ore	18	6	—	—	—	12	—	—	—
4670 manganese ore	32	3	—	—	—	28	1	—	—
4680 non-ferrous scrap	6	—	—	—	5	—	2	—	—
4690 non-ferrous ores nec	11	3	—	—	—	6	2	—	—
Subtotal sulphur, clay and salt	60	25	—	—	—	17	18	—	—
4782 clay & refrac. mat.	60	25	—	—	—	17	18	—	—
Subtotal slag	203	17	—	5	—	106	74	—	—
4860 slag	203	17	—	5	—	106	74	—	—
Subtotal other non-metal. min.	1,436	1,186	—	—	—	250	—	—	—
4900 non-metal. min. nec	1,436	1,186	—	—	—	250	—	—	—
Total primary manufactured goods	4,261	2,427	103	—	62	1,163	507	—	—
Subtotal lime, cement and glass	1,519	1,332	—	—	—	81	106	—	—
5220 cement & concrete	1,516	1,332	—	—	—	81	103	—	—
5240 glass & glass prod.	3	—	—	—	—	—	3	—	—
Subtotal primary iron and steel products	2,529	1,059	103	—	46	939	383	—	—
5312 pig iron	1,051	660	—	—	1	385	5	—	—
5315 ferro alloys	136	7	—	—	—	116	13	—	—
5320 i&s primary forms	66	12	—	—	2	53	—	—	—
5330 i&s plates & sheets	785	191	91	—	14	219	270	—	—
5360 i&s bars & shapes	250	149	5	—	24	73	—	—	—
5370 i&s pipe & tube	6	5	—	—	2	—	—	—	—
5390 primary i&s nec	235	36	7	—	3	93	95	—	—
Subtotal primary non-ferrous metal products	212	36	—	—	16	143	17	—	—
5422 aluminum	6	3	—	—	—	3	—	—	—
5429 smelted prod. nec	60	10	—	—	—	51	—	—	—
5480 fab. metal products	147	23	—	—	16	89	17	—	—
Total food and farm products	18,508	111	—	—	18,007	46	332	—	13
Subtotal grain	12,421	8	—	—	12,225	1	173	—	13
6241 wheat	287	—	—	—	212	—	75	—	—
6344 corn	12,120	—	—	—	12,009	—	98	—	13
6442 rice	13	8	—	—	3	1	—	—	—
6447 sorghum grains	1	—	—	—	1	—	—	—	—
Subtotal oilseeds	4,463	34	—	—	4,305	—	124	—	—
6522 soybeans	4,425	—	—	—	4,301	—	124	—	—
6590 oilseeds nec	37	34	—	—	3	—	—	—	—

ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT FOR ENTIRE WATERWAY)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal vegetable products	292	---	---	---	288	---	4	---	---
6653 vegetable oils	277	---	---	---	277	---	---	---	---
6654 vegetables & prod.	15	---	---	---	11	---	4	---	---
Subtotal processed grain and animal feed	1,202	6	---	---	1,181	---	14	---	---
6746 wheat flour	2	---	---	---	2	---	---	---	---
6747 grain mill products	43	---	---	---	43	---	---	---	---
6782 animal feed, prep.	1,157	6	---	---	1,136	---	14	---	---
Subtotal other agricultural products	131	62	---	---	8	45	16	---	---
6861 sugar	57	19	---	---	---	38	---	---	---
6865 molasses	48	42	---	---	---	7	---	---	---
6885 alcoholic beverages	10	2	---	---	8	---	---	---	---
6887 groceries	0	---	---	---	---	---	0	---	---
6889 food products nec	15	---	---	---	---	---	15	---	---
Total all manufactured equipment, machinery and products	53	5	2	---	21	25	1	---	---
7110 machinery (not elec)	29	---	2	---	2	25	---	---	---
7120 electrical machinery	1	---	---	---	---	---	1	---	---
7500 textile products	5	5	---	---	---	---	---	---	---
7600 rubber & plastic pr.	19	---	---	---	19	---	---	---	---
Ton-miles Internal (x1000)	8,682,442	2,728,446	36,714	42,968	4,137,515	1,097,949	438,739	120,195	79,915
Tons All Traffic (x1000)			43,490						
Ton-miles All Traffic (x1000)			8,682,612						

MISSOURI RIVER, FORT BENTON, MT TO THE MOUTH (CONSOLIDATED REPORT)

Section Included: Fort Benton, MT to the mouth of the Missouri River, 2073.2 miles. For maintained depths see individual stretches.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	5,783	1995	6,884	1998	8,379*	2001	9,732
1993	5,631	1996	8,165	1999	9,252		
1994	8,501	1997	8,172	2000	8,733		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	9,732	796	642	5,389	2,905
Total petroleum and petroleum products	217	217	—	—	—
Subtotal petroleum products	217	217	—	—	—
2430 asphalt, tar & pitch	211	211	—	—	—
2540 petroleum coke	6	6	—	—	—
Total chemicals and related products	334	331	—	1	1
Subtotal fertilizers	328	325	—	1	1
3110 nitrogenous fert.	193	190	—	1	1
3120 phosphatic fert.	5	5	—	—	—
3190 fert. & mixes nec	130	130	—	—	—
Subtotal other chemicals and related products	6	6	—	—	—
3220 alcohols	1	1	—	—	—
3274 sodium hydroxide	5	5	—	—	—
Total crude materials, inedible except fuels	8,473	41	142	5,387	2,903
Subtotal soil, sand, gravel, rock and stone	8,444	12	142	5,387	2,903
4331 sand & gravel	8,410	1	142	5,384	2,884
4335 waterway improv. mat	34	11	—	4	20
Subtotal non-ferrous ores and scrap	4	4	—	—	—
4670 manganese ore	4	4	—	—	—
Subtotal sulphur, clay and salt	15	15	—	—	—
4782 clay & refrac. mat.	15	15	—	—	—
Subtotal other non-metal. min.	11	11	—	—	—
4900 non-metal. min. nec	11	11	—	—	—
Total primary manufactured goods	198	198	1	—	—
Subtotal lime, cement and glass	193	193	—	—	—
5220 cement & concrete	193	193	—	—	—
Subtotal primary iron and steel products	2	2	—	—	—
5390 primary i&s nec	2	2	—	—	—
Subtotal primary non-ferrous metal products	3	2	1	—	—
5422 aluminum	0	—	0	—	—
5480 fab. metal products	3	2	0	—	—
Total food and farm products	508	8	500	—	—
Subtotal grain	212	1	211	—	—
6241 wheat	39	—	39	—	—
6344 corn	151	1	150	—	—
6447 sorghum grains	22	—	22	—	—
Subtotal oilseeds	259	—	259	—	—
6522 soybeans	164	—	164	—	—
6590 oilseeds nec	95	—	95	—	—
Subtotal processed grain and animal feed	30	—	30	—	—
6782 animal feed, prep.	30	—	30	—	—
Subtotal other agricultural products	7	7	—	—	—
6865 molasses	7	7	—	—	—
Total all manufactured equipment, machinery and products	0	0	—	—	—
7110 machinery (not elec)	0	0	—	—	—
Ton-miles (x1000)	566,150	307,046	223,552	26,946	8,605
Tons All Traffic (x1000)	9,732				
Ton-miles All Traffic (x1000)	566,150				

MISSOURI RIVER, KANSAS CITY TO THE MOUTH (INCLUDED IN TRAFFIC OF MISSOURI RIVER, FORT BENTON TO THE MOUTH)

Section Included: Upper end of Quindaro Bend (near Kansas City) to mouth, 374.8 miles (1960 mileage). Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	5,458	1995	6,594	1998	7,919*	2001	9,295
1993	5,285	1996	7,740	1999	8,853		
1994	7,940	1997	7,781	2000	8,340		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	9,295	570	287	214	393	226	249	4,904	2,451
Total petroleum and petroleum products	217	205	—	—	—	12	—	—	—
Subtotal petroleum products	217	205	—	—	—	12	—	—	—
2430 asphalt, tar & pitch	211	205	—	—	—	6	—	—	—
2540 petroleum coke	6	—	—	—	—	6	—	—	—
Total chemicals and related products	334	140	1	1	—	191	—	—	—
Subtotal fertilizers	328	135	1	1	—	189	—	—	—
3110 nitrogenous fert.	193	66	1	1	—	124	—	—	—
3120 phosphatic fert.	5	3	—	—	—	3	—	—	—
3190 fert. & mixes nec	130	67	—	—	—	63	—	—	—
Subtotal other chemicals and related products	6	5	—	—	—	1	—	—	—
3220 alcohols	1	—	—	—	—	1	—	—	—
3274 sodium hydroxide	5	5	—	—	—	—	—	—	—
Total crude materials, inedible except fuels	8,037	26	286	213	142	16	—	4,904	2,451
Subtotal soil, sand, gravel, rock and stone	8,008	12	286	213	142	—	—	4,904	2,451
4331 sand & gravel	7,985	1	286	213	142	—	—	4,902	2,441
4335 waterway improv. mat	22	11	—	—	—	—	—	2	10
Subtotal non-ferrous ores and scrap	4	—	—	—	—	4	—	—	—
4670 manganese ore	4	—	—	—	—	4	—	—	—
Subtotal sulphur, clay and salt	15	3	—	—	—	12	—	—	—
4782 clay & refrac. mat.	15	3	—	—	—	12	—	—	—
Subtotal other non-metal. min.	11	11	—	—	—	—	—	—	—
4900 non-metal. min. nec	11	11	—	—	—	—	—	—	—
Total primary manufactured goods	198	192	—	—	—	6	1	—	—
Subtotal lime, cement and glass	193	190	—	—	—	3	—	—	—
5220 cement & concrete	193	190	—	—	—	3	—	—	—
Subtotal primary iron and steel products	2	—	—	—	—	2	—	—	—
5390 primary i&s nec	2	—	—	—	—	2	—	—	—
Subtotal primary non-ferrous metal products	3	1	—	—	—	1	1	—	—
5422 aluminum	0	—	—	—	—	—	0	—	—
5480 fab. metal products	3	1	—	—	—	1	0	—	—
Total food and farm products	508	7	—	—	252	1	249	—	—
Subtotal grain	212	—	—	—	136	1	75	—	—
6241 wheat	39	—	—	—	37	—	1	—	—
6344 corn	151	—	—	—	91	1	59	—	—
6447 sorghum grains	22	—	—	—	8	—	14	—	—
Subtotal oilseeds	259	—	—	—	115	—	144	—	—
6522 soybeans	164	—	—	—	111	—	53	—	—
6590 oilseeds nec	95	—	—	—	5	—	90	—	—
Subtotal processed grain and animal feed	30	—	—	—	—	—	30	—	—
6782 animal feed, prep.	30	—	—	—	—	—	30	—	—
Subtotal other agricultural products	7	7	—	—	—	—	—	—	—
6865 molasses	7	7	—	—	—	—	—	—	—

MISSOURI RIVER, KANSAS CITY TO THE MOUTH (INCLUDED IN TRAFFIC OF MISSOURI RIVER, FORT BENTON TO THE MOUTH)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total all manufactured equipment, machinery and products	0	0	---	---	---	---	---	---	---
7110 machinery (not elec)	0	0	---	---	---	---	---	---	---
Ton-miles (x1000)	436,266	159,500	867	14,077	70,401	84,463	93,205	7,829	5,925
Tons All Traffic (x1000)				9,295					
Ton-miles All Traffic (x1000)				436,266					

MISSOURI RIVER, OMAHA TO KANSAS CITY (INCLUDED IN TRAFFIC OF MISSOURI RIVER, FORT BENTON TO THE MOUTH)

Section Included: Mile 627, Omaha, NE to mile 374.8, upper end of Quindaro Bend (near Kansas City), 252.2 miles (1960 mileage). Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	932	1995	970	1998	2,292*	2001	1,411
1993	1,041	1996	1,210	1999	1,665		
1994	1,424	1997	1,376	2000	1,801		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Downbnd	Upbound	Downbnd	Upbound	Downbnd	
Total, all commodities	1,411	319	10	418	121	118	268	156	
Total petroleum and petroleum products	12	12	---	---	---	---	---	---	
Subtotal petroleum products	12	12	---	---	---	---	---	---	
2430 asphalt, tar & pitch	6	6	---	---	---	---	---	---	
2540 petroleum coke	6	6	---	---	---	---	---	---	
Total chemicals and related products	193	77	---	1	115	---	---	---	
Subtotal fertilizers	192	76	---	1	115	---	---	---	
3110 nitrogenous fert.	126	40	---	1	85	---	---	---	
3120 phosphatic fert.	3	3	---	---	---	---	---	---	
3190 fert. & mixes nec	63	34	---	---	30	---	---	---	
Subtotal other chemicals and related products	1	1	---	---	---	---	---	---	
3220 alcohols	1	1	---	---	---	---	---	---	
Total crude materials, inedible except fuels	949	223	10	286	5	---	268	156	
Subtotal soil, sand, gravel, rock and stone	933	213	10	286	---	---	268	156	
4331 sand & gravel	923	213	---	286	---	---	268	156	
4335 waterway improv. mat	10	---	10	---	---	---	---	---	
Subtotal non-ferrous ores and scrap	4	---	---	---	4	---	---	---	
4670 manganese ore	4	---	---	---	4	---	---	---	
Subtotal sulphur, clay and salt	12	10	---	---	1	---	---	---	
4782 clay & refrac. mat.	12	10	---	---	1	---	---	---	
Total primary manufactured goods	7	5	---	1	1	---	---	---	
Subtotal lime, cement and glass	3	3	---	---	---	---	---	---	
5220 cement & concrete	3	3	---	---	---	---	---	---	
Subtotal primary iron and steel products	2	2	---	---	---	---	---	---	
5390 primary i&s nec	2	2	---	---	---	---	---	---	
Subtotal primary non-ferrous metal products	0	---	---	0	---	---	---	---	
5422 aluminum	0	---	---	0	---	---	---	---	
5480 fab. metal products	1	---	---	0	1	---	---	---	
Total food and farm products	250	1	---	130	---	118	---	---	
Subtotal grain	76	1	---	72	---	3	---	---	
6241 wheat	1	---	---	1	---	---	---	---	
6344 corn	61	1	---	57	---	3	---	---	
6447 sorghum grains	14	---	---	14	---	---	---	---	

MISSOURI RIVER, OMAHA TO KANSAS CITY (INCLUDED IN TRAFFIC OF MISSOURI RIVER, FORT BENTON TO THE MOUTH)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal						
		Inbound		Outbound	Through		Intra	
		Upbound	Downbnd	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal oilseeds	144	---	---	58	---	85	---	---
6522 soybeans	53	---	---	53	---	---	---	---
6590 oilseeds nec	90	---	---	5	---	85	---	---
Subtotal processed grain and animal feed	30	---	---	---	---	30	---	---
6782 animal feed, prep.	30	---	---	---	---	30	---	---
Ton-miles (x1000)	109,655	25,516	594	22,173	30,570	29,808	268	725
Tons All Traffic (x1000)		1,411						
Ton-miles All Traffic (x1000)		109,655						

MISSOURI RIVER, SIOUX CITY TO OMAHA (INCLUDED IN TRAFFIC OF MISSOURI RIVER, FORT BENTON TO THE MOUTH)
 Section Included: Mile 734.8, Sioux City, IA, to mile 627, Omaha, NE, 107.8 miles (1960 mileage). Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	218	1995	156	1998	249	2001	251
1993	231	1996	257	1999	234		
1994	263	1997	309	2000	300		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Inbound	Outbound	Intra
		Upbound	Downbnd	Upbound
Total, all commodities	251	121	128	2
Total chemicals and related products	115	115	---	---
Subtotal fertilizers	115	115	---	---
3110 nitrogenous fert.	85	85	---	---
3190 fert. & mixes nec	30	30	---	---
Total crude materials, inedible except fuels	17	5	10	2
Subtotal soil, sand, gravel, rock and stone	12	---	10	2
4335 waterway improv. mat	12	---	10	2
Subtotal non-ferrous ores and scrap	4	4	---	---
4670 manganese ore	4	4	---	---
Subtotal sulphur, clay and salt	1	1	---	---
4782 clay & refrac. mat.	1	1	---	---
Total primary manufactured goods	1	1	---	---
Subtotal primary non-ferrous metal products	1	1	---	---
5480 fab. metal products	1	1	---	---
Total food and farm products	118	---	118	---
Subtotal grain	3	---	3	---
6344 corn	3	---	3	---
Subtotal oilseeds	85	---	85	---
6590 oilseeds nec	85	---	85	---
Subtotal processed grain and animal feed	30	---	30	---
6782 animal feed, prep.	30	---	30	---
Ton-miles (x1000)	20,228	11,701	8,460	67
Tons All Traffic (x1000)		251		
Ton-miles All Traffic (x1000)		20,228		

PORT OF KANSAS CITY (INCLUDED IN TRAFFIC OF MISSOURI RIVER, KANSAS CITY TO THE MOUTH)

Section Included: Missouri River, mile 374.8 to mile 353.8 (1960 mileage). Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,988	1995	2,372	1998	3,489*	2001	4,276
1993	1,818	1996	3,010	1999	3,864		
1994	2,816	1997	3,417	2000	3,820		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	4,276	607	191	3,477
Total petroleum and petroleum products	205	205	---	---
Subtotal petroleum products	205	205	---	---
2430 asphalt, tar & pitch	205	205	---	---
Total chemicals and related products	43	43	---	---
Subtotal fertilizers	38	38	---	---
3110 nitrogenous fert.	21	21	---	---
3190 fert. & mixes nec	17	17	---	---
Subtotal other chemicals and related products	5	5	---	---
3274 sodium hydroxide	5	5	---	---
Total crude materials, inedible except fuels	3,926	297	152	3,477
Subtotal soil, sand, gravel, rock and stone	3,916	287	152	3,477
4331 sand & gravel	3,916	287	152	3,477
Subtotal sulphur, clay and salt	3	3	---	---
4782 clay & refrac. mat.	3	3	---	---
Subtotal other non-metal. min.	7	7	---	---
4900 non-metal. min. nec	7	7	---	---
Total primary manufactured goods	62	62	---	---
Subtotal lime, cement and glass	60	60	---	---
5220 cement & concrete	60	60	---	---
Subtotal primary non-ferrous metal products	1	1	---	---
5480 fab. metal products	1	1	---	---
Total food and farm products	39	---	39	---
Subtotal grain	32	---	32	---
6241 wheat	24	---	24	---
6447 sorghum grains	8	---	8	---
Subtotal oilseeds	7	---	7	---
6522 soybeans	6	---	6	---
6590 oilseeds nec	2	---	2	---
Total all manufactured equipment, machinery and products	0	0	---	---
7110 machinery (not elec)	0	0	---	---

Other Harbors and Waterways 2001

Harbor or Waterway Project	Commodity	Thousand Short Tons
MISSOURI RIVER, FORT BENTON, MT TO SIOUX CITY, IA (INCLUDED IN TRAFFIC OF MISSOURI RIVER, FORT BENTON TO THE MOUTH)	No Commerce Reported	

CUMBERLAND RIVER, MOUTH TO MILE 552 (CONSOLIDATED REPORT)

Section Included: Mouth to mile 552. For maintained depth see individual stretches.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	16,215	1995	17,840	1998	23,470*	2001	23,151
1993	14,291	1996	17,165	1999	24,220		
1994	14,358	1997	23,495	2000	22,646		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal						
		Inbound		Outbound		Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
Total, all commodities	23,151	15,821	5	3	5,531	907	396	488
Total coal	10,381	9,760	—	—	133	467	21	—
1100 coal lignite	10,362	9,760	—	—	130	463	9	—
1200 coal coke	19	—	—	—	3	3	12	—
Total petroleum and petroleum products	954	888	—	—	7	54	4	—
Subtotal crude petroleum	12	6	—	—	6	—	—	—
2100 crude petroleum	12	6	—	—	6	—	—	—
Subtotal petroleum products	941	882	—	—	1	54	4	—
2211 gasoline	297	290	—	—	—	6	—	—
2330 distillate fuel oil	97	97	—	—	—	—	—	—
2340 residual fuel oil	58	58	—	—	—	—	—	—
2430 asphalt, tar & pitch	471	426	—	—	—	45	—	—
2540 petroleum coke	19	10	—	—	1	3	4	—
Total chemicals and related products	472	425	—	—	5	29	13	—
Subtotal fertilizers	267	259	—	—	5	3	—	—
3110 nitrogenous fert.	149	149	—	—	—	—	—	—
3120 phosphatic fert.	7	7	—	—	—	—	—	—
3130 potassic fert.	55	52	—	—	—	3	—	—
3190 fert. & mixes nec	56	52	—	—	5	—	—	—
Subtotal other chemicals and related products	205	166	—	—	—	26	13	—
3219 other hydrocarbons	135	121	—	—	—	14	—	—
3220 alcohols	47	41	—	—	—	—	6	—
3274 sodium hydroxide	9	—	—	—	—	9	—	—
3275 inorg. elem., oxides, & halogen salts	14	3	—	—	—	3	7	—
Total crude materials, inedible except fuels	9,173	3,441	5	3	4,791	128	317	488
Subtotal forest products, wood and chips	2	—	—	—	—	—	2	—
4161 wood chips	2	—	—	—	—	—	2	—
Subtotal soil, sand, gravel, rock and stone	8,717	3,266	5	3	4,594	82	280	488
4310 building stone	2	—	—	—	—	—	2	—
4322 limestone	4,405	8	—	3	3,692	—	213	488
4323 gypsum	731	—	—	—	690	40	—	—
4331 sand & gravel	3,250	2,935	—	—	211	41	62	—
4335 waterway improv. mat	330	323	5	—	—	—	3	—
Subtotal iron ore and scrap	220	—	—	—	193	1	26	—
4420 iron & steel scrap	220	—	—	—	193	1	26	—
Subtotal non-ferrous ores and scrap	117	103	—	—	3	9	1	—
4650 aluminum ore	2	2	—	—	—	—	—	—
4670 manganese ore	5	—	—	—	—	5	—	—
4680 non-ferrous scrap	3	—	—	—	3	—	—	—
4690 non-ferrous ores nec	107	101	—	—	—	4	1	—
Subtotal sulphur, clay and salt	2	—	—	—	—	2	—	—
4782 clay & refrac. mat.	2	—	—	—	—	2	—	—
Subtotal slag	23	—	—	—	1	14	8	—
4860 slag	23	—	—	—	1	14	8	—
Subtotal other non-metal. min.	92	72	—	—	—	20	—	—
4900 non-metal. min. nec	92	72	—	—	—	20	—	—
Total primary manufactured goods	1,387	1,295	—	—	32	47	13	—
Subtotal lime, cement and glass	949	924	—	—	7	13	5	—
5210 lime	7	—	—	—	7	—	—	—
5220 cement & concrete	942	924	—	—	—	13	5	—
Subtotal primary iron and steel products	397	356	—	—	8	28	6	—
5312 pig iron	14	—	—	—	—	12	1	—
5315 ferro alloys	6	1	—	—	2	—	3	—
5330 i&s plates & sheets	185	170	—	—	4	11	—	—

CUMBERLAND RIVER, MOUTH TO MILE 552 (CONSOLIDATED REPORT)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal						
		Inbound		Outbound		Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
5360 i&s bars & shapes	153	152	—	—	2	—	—	—
5370 i&s pipe & tube	2	—	—	—	—	—	2	—
5390 primary i&s nec	38	33	—	—	—	5	—	—
Subtotal primary non-ferrous metal products	41	16	—	—	17	6	2	—
5422 aluminum	5	—	—	—	—	5	—	—
5429 smelted prod. nec	15	7	—	—	8	—	—	—
5480 fab. metal products	21	8	—	—	10	1	2	—
Total food and farm products	783	10	—	—	563	181	28	—
Subtotal grain	505	10	—	—	330	158	7	—
6241 wheat	176	—	—	—	156	16	5	—
6344 corn	315	—	—	—	174	139	2	—
6442 rice	10	10	—	—	—	—	—	—
6445 oats	3	—	—	—	—	3	—	—
Subtotal oilseeds	253	—	—	—	233	13	7	—
6522 soybeans	241	—	—	—	230	8	3	—
6590 oilseeds nec	12	—	—	—	3	5	4	—
Subtotal vegetable products	6	—	—	—	—	6	—	—
6653 vegetable oils	6	—	—	—	—	6	—	—
Subtotal processed grain and animal feed	19	—	—	—	—	4	15	—
6747 grain mill products	2	—	—	—	—	—	2	—
6782 animal feed, prep.	17	—	—	—	—	4	13	—
Total all manufactured equipment, machinery and products	3	3	—	—	—	—	—	—
7110 machinery (not elec)	3	3	—	—	—	—	—	—
Ton-miles (x1000)	2,399,287	2,139,158	12	80	173,147	28,102	12,284	46,505
Tons All Traffic (x1000)		23,151						
Ton-miles All Traffic (x1000)		2,399,287						

CUMBERLAND RIVER, MOUTH TO NASHVILLE, TN (INCLUDED IN TRAFFIC OF CUMBERLAND RIVER, MOUTH TO MILE 552)

Section Included: Mouth to mile 300, near Carthage, TN. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	16,215	1995	17,839	1998	23,470*	2001	23,151
1993	14,287	1996	17,172	1999	24,220		
1994	14,358	1997	23,495	2000	22,646		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal						
		Inbound		Outbound		Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
Total, all commodities	23,151	12,789	5	3	5,531	3,939	396	488
Total coal	10,381	6,952	—	—	133	3,274	21	—
1100 coal lignite	10,362	6,952	—	—	130	3,271	9	—
1200 coal coke	19	—	—	—	3	3	12	—
Total petroleum and petroleum products	954	866	—	—	7	76	4	—
Subtotal crude petroleum	12	6	—	—	6	—	—	—
2100 crude petroleum	12	6	—	—	6	—	—	—
Subtotal petroleum products	941	860	—	—	1	76	4	—
2211 gasoline	297	290	—	—	—	6	—	—
2330 distillate fuel oil	97	76	—	—	—	21	—	—
2340 residual fuel oil	58	58	—	—	—	—	—	—
2430 asphalt, tar & pitch	471	426	—	—	—	45	—	—
2540 petroleum coke	19	10	—	—	1	3	4	—
Total chemicals and related products	472	266	—	—	5	187	13	—
Subtotal fertilizers	267	259	—	—	5	3	—	—
3110 nitrogenous fert.	149	149	—	—	—	—	—	—
3120 phosphatic fert.	7	7	—	—	—	—	—	—
3130 potassic fert.	55	52	—	—	—	3	—	—
3190 fert. & mixes nec	56	52	—	—	5	—	—	—
Subtotal other chemicals and related products	205	7	—	—	—	184	13	—
3219 other hydrocarbons	135	—	—	—	—	135	—	—
3220 alcohols	47	4	—	—	—	37	6	—

CUMBERLAND RIVER, MOUTH TO NASHVILLE, TN (INCLUDED IN TRAFFIC OF CUMBERLAND RIVER, MOUTH TO MILE 552)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal						
		Inbound		Outbound		Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
3274 sodium hydroxide	9	—	—	—	—	9	—	—
3275 inorg. elem., oxides, & halogen salts	14	3	—	—	—	3	7	—
Total crude materials, inedible except fuels	9,173	3,396	5	3	4,791	173	317	488
Subtotal forest products, wood and chips	2	—	—	—	—	—	2	—
4161 wood chips	2	—	—	—	—	—	2	—
Subtotal soil, sand, gravel, rock and stone	8,717	3,221	5	3	4,594	127	280	488
4310 building stone	2	—	—	—	—	—	2	—
4322 limestone	4,405	8	—	3	3,692	—	213	488
4323 gypsum	731	—	—	—	690	40	—	—
4331 sand & gravel	3,250	2,923	—	—	211	54	62	—
4335 waterway improv. mat	330	290	5	—	—	32	3	—
Subtotal iron ore and scrap	220	—	—	—	193	1	26	—
4420 iron & steel scrap	220	—	—	—	193	1	26	—
Subtotal non-ferrous ores and scrap	117	103	—	—	3	9	1	—
4650 aluminum ore	2	2	—	—	—	—	—	—
4670 manganese ore	5	—	—	—	—	5	—	—
4680 non-ferrous scrap	3	—	—	—	3	—	—	—
4690 non-ferrous ores nec	107	101	—	—	—	4	1	—
Subtotal sulphur, clay and salt	2	—	—	—	—	2	—	—
4782 clay & refrac. mat.	2	—	—	—	—	2	—	—
Subtotal slag	23	—	—	—	1	14	8	—
4860 slag	23	—	—	—	1	14	8	—
Subtotal other non-metal. min.	92	72	—	—	—	20	—	—
4900 non-metal. min. nec	92	72	—	—	—	20	—	—
Total primary manufactured goods	1,387	1,295	—	—	32	47	13	—
Subtotal lime, cement and glass	949	924	—	—	7	13	5	—
5210 lime	7	—	—	—	7	—	—	—
5220 cement & concrete	942	924	—	—	—	13	5	—
Subtotal primary iron and steel products	397	356	—	—	8	28	6	—
5312 pig iron	14	—	—	—	—	12	1	—
5315 ferro alloys	6	1	—	—	2	—	3	—
5330 i&s plates & sheets	185	170	—	—	4	11	—	—
5360 i&s bars & shapes	153	152	—	—	2	—	—	—
5370 i&s pipe & tube	2	—	—	—	—	—	2	—
5390 primary i&s nec	38	33	—	—	—	5	—	—
Subtotal primary non-ferrous metal products	41	16	—	—	17	6	2	—
5422 aluminum	5	—	—	—	—	5	—	—
5429 smelted prod. nec	15	7	—	—	8	—	—	—
5480 fab. metal products	21	8	—	—	10	1	2	—
Total food and farm products	783	10	—	—	563	181	28	—
Subtotal grain	505	10	—	—	330	158	7	—
6241 wheat	176	—	—	—	156	16	5	—
6344 corn	315	—	—	—	174	139	2	—
6442 rice	10	10	—	—	—	—	—	—
6445 oats	3	—	—	—	—	3	—	—
Subtotal oilseeds	253	—	—	—	233	13	7	—
6522 soybeans	241	—	—	—	230	8	3	—
6590 oilseeds nec	12	—	—	—	3	5	4	—
Subtotal vegetable products	6	—	—	—	—	6	—	—
6653 vegetable oils	6	—	—	—	—	6	—	—
Subtotal processed grain and animal feed	19	—	—	—	—	4	15	—
6747 grain mill products	2	—	—	—	—	—	2	—
6782 animal feed, prep.	17	—	—	—	—	4	13	—
Total all manufactured equipment, machinery and products	3	3	—	—	—	—	—	—
7110 machinery (not elec)	3	3	—	—	—	—	—	—
Ton-miles (x1000)	2,267,123	1,513,781	12	80	173,147	521,314	12,284	46,505
Tons All Traffic (x1000)	23,151							
Ton-miles All Traffic (x1000)	2,267,123							

CUMBERLAND RIVER, NASHVILLE, TN (INCLUDED IN TRAFFIC OF CUMBERLAND RIVER, MOUTH TO MILE 552)

Section Included: Cumberland River, mile 300 to mile 381. Maintained Depth: 8 feet, mile 300 to Celina, TN, mile 381; 1 foot to Wolf Creek Dam, mile 460.9; 9 feet above Wolf Creek Dam to the mouth of Laurel River, mile 552.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	337	1995	414	1998	3,309	2001	3,032
1993	392	1996	415	1999	3,560		
1994	398	1997	1,892	2000	2,939		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic	
		Inbound	Upbound
Total, all commodities	3,032	3,032	
Total coal	2,808	2,808	
1100 coal lignite	2,808	2,808	
Total petroleum and petroleum products	21	21	
Subtotal petroleum products	21	21	
2330 distillate fuel oil	21	21	
Total chemicals and related products	158	158	
Subtotal other chemicals and related products	158	158	
3219 other hydrocarbons	121	121	
3220 alcohols	37	37	
Total crude materials, inedible except fuels	45	45	
Subtotal soil, sand, gravel, rock and stone	45	45	
4331 sand & gravel	13	13	
4335 waterway improv. mat	32	32	
Ton-miles (x1000)	132,164	132,164	
Tons All Traffic (x1000)	3,032		
Ton-miles All Traffic (x1000)	132,164		

PORT OF NASHVILLE, TN (INCLUDED IN TRAFFIC OF CUMBERLAND RIVER, TN AND KY)

Section Included: Both banks of Cumberland River, mile 182 to mile 194. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	3,388	1995	3,749	1998	4,183*	2001	4,845
1993	3,509	1996	3,778	1999	4,723		
1994	3,833	1997	3,904	2000	4,523		

* Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	4,845	4,518	327
Total coal	135	2	133
1100 coal lignite	132	2	130
1200 coal coke	3	—	3
Total petroleum and petroleum products	772	765	7
Subtotal crude petroleum	12	6	6
2100 crude petroleum	12	6	6
Subtotal petroleum products	760	759	1
2211 gasoline	290	290	—
2330 distillate fuel oil	76	76	—
2340 residual fuel oil	48	48	—
2430 asphalt, tar & pitch	344	344	—
2540 petroleum coke	1	—	1
Total chemicals and related products	14	13	1
Subtotal fertilizers	10	9	1
3110 nitrogenous fert.	6	6	—
3190 fert. & mixes nec	4	3	1
Subtotal other chemicals and related products	4	4	—
3220 alcohols	4	4	—
Total crude materials, inedible except fuels	2,638	2,465	173
Subtotal soil, sand, gravel, rock and stone	2,462	2,460	2
4323 gypsum	2	—	2

PORT OF NASHVILLE, TN (INCLUDED IN TRAFFIC OF CUMBERLAND RIVER, TN AND KY)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
4331 sand & gravel	2,281	2,281	—
4335 waterway improv. mat	179	179	—
Subtotal iron ore and scrap	172	—	172
4420 iron & steel scrap	172	—	172
Subtotal other non-metal. min.	5	5	—
4900 non-metal. min. nec	5	5	—
Total primary manufactured goods	1,276	1,264	12
Subtotal lime, cement and glass	924	924	—
5220 cement & concrete	924	924	—
Subtotal primary iron and steel products	343	338	5
5315 ferro alloys	2	—	2
5330 i&s plates & sheets	159	158	1
5360 i&s bars & shapes	149	147	2
5390 primary i&s nec	33	33	—
Subtotal primary non-ferrous metal products	9	2	7
5429 smelted prod. nec	3	0	2
5480 fab. metal products	7	2	5
Total food and farm products	10	10	—
Subtotal grain	10	10	—
6442 rice	10	10	—

TENNESSEE RIVER, TN, AL AND KY

Section Included: Mouth to Knoxville, TN, (head of river), 652.2 miles. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	46,083	1995	46,393	1998	52,086*	2001	47,924
1993	48,161	1996	45,529	1999	51,810		
1994	48,731	1997	48,595	2000	49,551		

*Revised after original year of publication.

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	47,923	14,815	262	5,216	8,578	8,892	2,369	6,487	1,305
Total coal	18,954	4,576	157	4,112	623	4,655	271	4,559	—
1100 coal lignite	18,588	4,485	157	4,112	353	4,653	268	4,559	—
1200 coal coke	367	91	—	—	271	2	3	—	—
Total petroleum and petroleum products	3,076	2,160	—	—	150	733	29	—	3
Subtotal crude petroleum	37	18	—	—	6	6	6	—	—
2100 crude petroleum	37	18	—	—	6	6	6	—	—
Subtotal petroleum products	3,040	2,142	—	—	144	727	23	—	3
2211 gasoline	1,116	905	—	—	10	200	—	—	—
2221 kerosene	1	1	—	—	—	—	—	—	—
2330 distillate fuel oil	563	428	—	—	46	86	3	—	—
2340 residual fuel oil	232	158	—	—	17	45	9	—	3
2350 lube oil & greases	18	9	—	—	—	9	—	—	—
2429 naphtha & solvents	27	—	—	—	25	1	—	—	—
2430 asphalt, tar & pitch	870	470	—	—	22	368	9	—	—
2540 petroleum coke	176	144	—	—	14	17	1	—	—
2990 petro. products nec	36	27	—	—	10	—	—	—	—
Total chemicals and related products	3,196	2,016	37	—	691	359	56	33	5
Subtotal fertilizers	470	217	—	—	—	247	6	—	—
3110 nitrogenous fert.	231	89	—	—	—	142	—	—	—
3120 phosphatic fert.	31	24	—	—	—	7	—	—	—
3130 potassic fert.	129	76	—	—	—	53	—	—	—
3190 fert. & mixes nec	78	27	—	—	—	45	6	—	—
Subtotal other chemicals and related products	2,726	1,799	37	—	691	113	49	33	5
3211 acyclic hydrocarbons	1	—	—	—	1	—	—	—	—
3219 other hydrocarbons	1,436	1,026	—	—	323	83	3	—	—
3220 alcohols	124	10	—	—	85	25	—	—	5
3230 carboxylic acids	115	115	—	—	—	—	—	—	—
3240 nitrogen func. comp.	431	335	—	—	96	—	—	—	—
3274 sodium hydroxide	367	220	1	—	88	—	25	33	—
3275 inorg. elem., oxides, & halogen salts	241	93	35	—	95	5	14	—	—
3279 inorganic chem. nec	3	—	—	—	—	—	3	—	—

TENNESSEE RIVER, TN, AL AND KY
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3299 chem. products nec	8	—	—	—	3	—	4	—	—
Total crude materials, inedible except fuels	15,812	2,333	67	1,104	5,716	2,267	1,270	1,768	1,289
Subtotal forest products, wood and chips	608	228	—	—	115	—	265	—	—
4161 wood chips	513	228	—	—	27	—	257	—	—
4170 wood in the rough	88	—	—	—	88	—	—	—	—
4190 forest products nec	7	—	—	—	—	—	7	—	—
Subtotal soil, sand, gravel, rock and stone	13,108	1,278	59	1,101	5,245	1,715	680	1,753	1,278
4310 building stone	18	—	—	—	18	—	—	—	—
4322 limestone	5,538	72	—	711	3,353	298	—	1,096	8
4323 gypsum	1,286	640	—	2	—	41	602	—	—
4327 phosphate rock	2	—	—	—	2	—	—	—	—
4331 sand & gravel	5,121	566	55	60	1,119	1,375	78	599	1,270
4335 waterway improv. mat	1,143	—	4	328	754	—	—	58	—
Subtotal iron ore and scrap	522	23	—	3	273	17	196	—	11
4410 iron ore	29	2	—	—	28	—	—	—	—
4420 iron & steel scrap	493	21	—	3	245	17	196	—	11
Subtotal non-ferrous ores and scrap	468	298	8	—	7	29	114	13	—
4650 aluminum ore	25	19	—	—	—	6	—	—	—
4670 manganese ore	58	51	—	—	7	—	—	—	—
4680 non-ferrous scrap	2	—	—	—	—	—	2	—	—
4690 non-ferrous ores nec	383	228	8	—	—	22	112	13	—
Subtotal sulphur, clay and salt	42	9	—	—	31	0	—	1	—
4782 clay & refrac. mat.	42	9	—	—	31	0	—	1	—
Subtotal slag	129	69	—	—	44	—	16	—	—
4860 slag	129	69	—	—	44	—	16	—	—
Subtotal other non-metal. min.	935	428	—	—	—	507	—	—	—
4900 non-metal. min. nec	935	428	—	—	—	507	—	—	—
Total primary manufactured goods	2,520	1,040	—	—	327	857	267	23	6
Subtotal lime, cement and glass	1,130	280	—	—	178	467	205	—	—
5220 cement & concrete	1,130	280	—	—	178	467	205	—	—
Subtotal primary iron and steel products	1,187	648	—	—	110	376	28	23	2
5312 pig iron	215	212	—	—	1	1	—	—	—
5315 ferro alloys	79	20	—	—	54	—	2	3	—
5320 i&s primary forms	29	29	—	—	—	—	—	—	—
5330 i&s plates & sheets	530	245	—	—	45	197	22	20	2
5360 i&s bars & shapes	165	17	—	—	4	141	3	—	—
5370 i&s pipe & tube	7	—	—	—	7	—	—	—	—
5390 primary i&s nec	162	124	—	—	—	37	1	—	—
Subtotal primary non-ferrous metal products	203	113	—	—	38	14	34	—	4
5422 aluminum	47	47	—	—	—	—	—	—	—
5429 smelted prod. nec	19	5	—	—	—	3	12	—	—
5480 fab. metal products	137	61	—	—	38	11	22	—	4
Total food and farm products	4,352	2,688	1	—	1,071	17	472	103	—
Subtotal grain	2,897	2,157	1	—	399	10	261	68	—
6241 wheat	514	278	—	—	95	—	132	8	—
6344 corn	2,319	1,831	—	—	300	—	128	60	—
6442 rice	13	—	—	—	3	10	—	—	—
6445 oats	50	48	1	—	—	—	—	—	—
6447 sorghum grains	2	—	—	—	2	—	—	—	—
Subtotal oilseeds	977	328	—	—	396	7	212	35	—
6522 soybeans	647	147	—	—	254	7	208	31	—
6590 oilseeds nec	330	181	—	—	142	—	3	4	—
Subtotal vegetable products	178	169	—	—	9	—	—	—	—
6653 vegetable oils	178	169	—	—	9	—	—	—	—
Subtotal processed grain and animal feed	301	34	—	—	267	—	—	—	—
6747 grain mill products	56	—	—	—	56	—	—	—	—
6782 animal feed, prep.	244	34	—	—	210	—	—	—	—
Total all manufactured equipment, machinery and products	12	2	0	0	0	3	3	1	2
7110 machinery (not elec)	12	2	0	0	0	3	3	1	2
7210 vehicles & parts	0	0	—	—	0	—	—	—	—
7900 manufac. prod. nec	0	—	—	—	—	—	—	0	0
Ton-miles (x1000)	6,488,217	3,519,962	28,519	243,082	910,096	637,896	323,579	797,182	27,901
Tons All Traffic (x1000)				47,924					
Ton-miles All Traffic (x1000)				6,488,292					

BARKLEY CANAL, CUMBERLAND AND TENNESSEE RIVERS, TN

Section Included: Canal connecting Barkley Reservoir and Kentucky Reservoir, 1.75 miles. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	10,414	1995	11,641	1998	14,568*	2001	14,365
1993	9,036	1996	9,600	1999	14,786		
1994	9,495	1997	13,713	2000	13,526		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal Through	
		Upbound	Downbnd
		Total, all commodities	14,365
Total coal	7,923	7,349	573
1100 coal lignite	7,904	7,337	567
1200 coal coke	19	12	7
Total petroleum and petroleum products	797	736	62
Subtotal crude petroleum	12	6	6
2100 crude petroleum	12	6	6
Subtotal petroleum products	785	729	56
2211 gasoline	207	200	6
2330 distillate fuel oil	86	86	—
2340 residual fuel oil	55	55	—
2430 asphalt, tar & pitch	419	374	45
2540 petroleum coke	19	14	4
Total chemicals and related products	403	370	34
Subtotal fertilizers	249	241	8
3110 nitrogenous fert.	142	142	—
3120 phosphatic fert.	7	7	—
3130 potassic fert.	49	46	3
3190 fert. & mixes nec	52	47	5
Subtotal other chemicals and related products	155	129	26
3219 other hydrocarbons	102	88	14
3220 alcohols	31	31	—
3274 sodium hydroxide	9	—	9
3275 inorg. elem., oxides, & halogen salts	14	10	3
Total crude materials, inedible except fuels	3,279	2,336	942
Subtotal forest products, wood and chips	2	2	—
4161 wood chips	2	2	—
Subtotal soil, sand, gravel, rock and stone	2,880	2,151	729
4310 building stone	2	2	—
4322 limestone	349	346	3
4323 gypsum	684	—	684
4331 sand & gravel	1,517	1,476	41
4335 waterway improv. mat	328	328	—
Subtotal iron ore and scrap	193	26	167
4420 iron & steel scrap	193	26	167
Subtotal non-ferrous ores and scrap	109	98	11
4650 aluminum ore	2	2	—
4670 manganese ore	5	—	5
4680 non-ferrous scrap	2	—	2
4690 non-ferrous ores nec	101	96	4
Subtotal sulphur, clay and salt	2	—	2
4782 clay & refrac. mat.	2	—	2
Subtotal slag	22	8	14
4860 slag	22	8	14
Subtotal other non-metal. min.	72	52	20
4900 non-metal. min. nec	72	52	20
Total primary manufactured goods	1,195	1,126	69
Subtotal lime, cement and glass	786	774	13
5220 cement & concrete	786	774	13
Subtotal primary iron and steel products	372	337	35
5312 pig iron	14	1	12
5315 ferro alloys	4	3	2
5330 i&s plates & sheets	176	163	14
5360 i&s bars & shapes	143	141	2
5370 i&s pipe & tube	2	2	—
5390 primary i&s nec	33	28	5
Subtotal primary non-ferrous metal products	37	15	22
5422 aluminum	5	—	5
5429 smelted prod. nec	14	7	7
5480 fab. metal products	18	8	10
Total food and farm products	765	38	727
Subtotal grain	499	16	482
6241 wheat	172	5	167
6344 corn	314	2	312
6442 rice	10	10	—
6445 oats	3	—	3

BARKLEY CANAL, CUMBERLAND AND TENNESSEE RIVERS, TN
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal	
		Through	
		Upbound	Downbnd
Subtotal oilseeds	242	7	235
6522 soybeans	230	3	227
6590 oilseeds nec	12	4	8
Subtotal vegetable products	6	—	6
6653 vegetable oils	6	—	6
Subtotal processed grain and animal feed	19	15	4
6747 grain mill products	2	2	—
6782 animal feed, prep.	17	13	4
Total all manufactured equipment, machinery and products	3	3	—
7110 machinery (not elec)	3	3	—
Ton-miles (x1000)	28,731	23,915	4,815

Tons All Traffic (x1000) 14,365
 Ton-miles All Traffic (x1000) 28,731

GUNTERSVILLE, AL

Section Included: Both banks of the Tennessee River at mile 358 to mile 363. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	2,051	1995	2,754	1998	2,921	2001	1,765
1993	2,398	1996	2,598	1999	2,596		
1994	2,653	1997	2,765	2000	1,863		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	1,765	1,269	492	4
Total coal	319	45	273	—
1100 coal lignite	40	38	3	—
1200 coal coke	278	8	271	—
Total petroleum and petroleum products	44	30	14	—
Subtotal petroleum products	44	30	14	—
2540 petroleum coke	44	30	14	—
Total chemicals and related products	47	47	—	—
Subtotal other chemicals and related products	47	47	—	—
3274 sodium hydroxide	47	47	—	—
Total crude materials, inedible except fuels	199	39	160	—
Subtotal forest products, wood and chips	24	—	24	—
4161 wood chips	24	—	24	—
Subtotal soil, sand, gravel, rock and stone	108	2	107	—
4331 sand & gravel	108	2	107	—
Subtotal iron ore and scrap	28	—	28	—
4410 iron ore	28	—	28	—
Subtotal non-ferrous ores and scrap	7	7	—	—
4650 aluminum ore	3	3	—	—
4670 manganese ore	4	4	—	—
Subtotal sulphur, clay and salt	1	—	1	—
4782 clay & refrac. mat.	1	—	1	—
Subtotal other non-metal. min.	30	30	—	—
4900 non-metal. min. nec	30	30	—	—
Total primary manufactured goods	109	108	1	—
Subtotal lime, cement and glass	6	6	—	—
5220 cement & concrete	6	6	—	—
Subtotal primary iron and steel products	98	97	1	—
5312 pig iron	58	58	—	—
5315 ferro alloys	3	3	—	—
5330 i&s plates & sheets	21	20	1	—
5360 i&s bars & shapes	10	10	—	—
5390 primary i&s nec	6	6	—	—
Subtotal primary non-ferrous metal products	5	5	—	—
5422 aluminum	5	5	—	—
Total food and farm products	1,047	1,000	44	4
Subtotal grain	729	726	3	—
6241 wheat	8	4	3	—
6344 corn	701	701	—	—
6445 oats	21	21	—	—
Subtotal oilseeds	258	214	41	4
6522 soybeans	112	69	39	4

GUNTERSVILLE, AL
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
6590 oilseeds nec	146	145	2	—
Subtotal vegetable products	26	26	—	—
6653 vegetable oils	26	26	—	—
Subtotal processed grain and animal feed	34	34	—	—
6782 animal feed, prep.	34	34	—	—
Total all manufactured equipment, machinery and products	0	0	0	—
7210 vehicles & parts	0	0	0	—

CHATTANOOGA, TN

Section Included: Both banks of the Tennessee River at mile 454 to 471. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	2,197	1995	2,525	1998	2,743	2001	2,814
1993	2,515	1996	2,718	1999	2,787		
1994	2,661	1997	3,031	2000	2,855		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	2,814	2,461	353
Total coal	6	6	—
1100 coal lignite	6	6	—
Total petroleum and petroleum products	323	320	3
Subtotal petroleum products	323	320	3
2211 gasoline	3	3	—
2330 distillate fuel oil	14	14	—
2340 residual fuel oil	75	72	3
2350 lube oil & greases	9	9	—
2430 asphalt, tar & pitch	151	151	—
2540 petroleum coke	71	71	—
Total chemicals and related products	120	120	—
Subtotal other chemicals and related products	120	120	—
3219 other hydrocarbons	26	26	—
3274 sodium hydroxide	94	94	—
Total crude materials, inedible except fuels	1,667	1,501	166
Subtotal soil, sand, gravel, rock and stone	1,467	1,436	31
4310 building stone	18	—	18
4322 limestone	994	994	—
4323 gypsum	24	24	—
4331 sand & gravel	378	365	13
4335 waterway improv. mat	52	52	—
Subtotal iron ore and scrap	136	2	134
4410 iron ore	2	2	—
4420 iron & steel scrap	134	—	134
Subtotal non-ferrous ores and scrap	16	16	—
4650 aluminum ore	15	15	—
4690 non-ferrous ores nec	2	2	—
Subtotal slag	2	2	—
4860 slag	2	2	—
Subtotal other non-metal. min.	46	46	—
4900 non-metal. min. nec	46	46	—
Total primary manufactured goods	519	335	184
Subtotal lime, cement and glass	303	125	178
5220 cement & concrete	303	125	178
Subtotal primary iron and steel products	183	181	2
5312 pig iron	45	45	—
5330 i&s plates & sheets	91	90	2
5360 i&s bars & shapes	2	2	—
5390 primary i&s nec	44	44	—
Subtotal primary non-ferrous metal products	34	29	4
5429 smelted prod. nec	2	2	—
5480 fab. metal products	32	28	4
Total food and farm products	179	179	—
Subtotal grain	179	179	—
6241 wheat	177	177	—
6344 corn	2	2	—

CHATTANOOGA, TN
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total all manufactured equipment, machinery and products	1	0	1
7110 machinery (not elec)	1	—	1
7900 manufac. prod. nec	0	0	0

KNOXVILLE, TN

Section Included: Both banks of the Tennessee River at mile 643 to 651. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	251	1995	221	1998	277	2001	262
1993	246	1996	224	1999	308		
1994	320	1997	249	2000	292		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic
		Internal Receipts
Total, all commodities	262	262
Total petroleum and petroleum products	242	242
Subtotal petroleum products	242	242
2430 asphalt, tar & pitch	242	242
Total crude materials, inedible except fuels	18	18
Subtotal other non-metal. min.	18	18
4900 non-metal. min. nec	18	18
Total primary manufactured goods	1	1
Subtotal primary iron and steel products	1	1
5390 primary i&s nec	1	1

Other Harbors and Waterways 2001

Harbor or Waterway Project	Commodity	Thousand Short Tons
CLINCH RIVER, TN	7110 machinery (not elec)	0
	Total Tons(x1000)	0
	Total Ton-miles(x1000)	0
ELK RIVER, AL AND TN	No Commerce Reported	
Non-project		
FRENCH BROAD AND LITTLE PIGEON RIVERS, TN	3275 inorg. elem., oxides, & halogen salts	14
	3279 inorganic chem. nec	3
	3299 chem. products nec	4
	4323 gypsum	34
	4331 sand & gravel	37
	4335 waterway improv. mat	4
	4420 iron & steel scrap	39
	4690 non-ferrous ores nec	112
	4782 clay & refrac. mat.	0
	4900 non-metal. min. nec	118
	5330 i&s plates & sheets	30
	5390 primary i&s nec	8
	5429 smelted prod. nec	5
	5480 fab. metal products	2
	Total Tons(x1000)	409
Total Ton-miles(x1000)	409	
HIWASSEE RIVER, TN	3274 sodium hydroxide	20
	3275 inorg. elem., oxides, & halogen salts	38
	4650 aluminum ore	5
	4900 non-metal. min. nec	325
	Total Tons(x1000)	388
Total Ton-miles(x1000)	6,258	

GREEN AND BARREN RIVERS, KY

Section Included: Green River from mouth to Lock and Dam No. 3 at mile 108.5. Maintained Depth: Green River, 9 feet from mouth to mile 103; 9 foot depth maintained by private interest between miles 103 and 108.2; thence 5.5 feet to Lock and Dam No.3. River traffic suspended above mile 108.5, Green River; Lock No.3 was placed in a caretaker status effective 1 October 1981, and will remain closed indefinitely.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	9,290	1995	6,749	1998	5,921	2001	7,786
1993	7,801	1996	7,690	1999	4,454		
1994	7,837	1997	7,309	2000	4,126		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	7,786	4,889	2,369	488	39
Total coal	5,642	2,898	2,216	488	39
1100 coal lignite	5,465	2,722	2,216	488	39
1200 coal coke	177	177	—	—	—
Total petroleum and petroleum products	1,274	1,274	—	—	—
Subtotal petroleum products	1,274	1,274	—	—	—
2540 petroleum coke	1,274	1,274	—	—	—
Total crude materials, inedible except fuels	558	558	—	—	—
Subtotal soil, sand, gravel, rock and stone	155	155	—	—	—
4322 limestone	155	155	—	—	—
Subtotal non-ferrous ores and scrap	402	402	—	—	—
4650 aluminum ore	402	402	—	—	—
Total primary manufactured goods	159	159	—	—	—
Subtotal lime, cement and glass	158	158	—	—	—
5210 lime	158	158	—	—	—
Subtotal primary non-ferrous metal products	1	1	—	—	—
5480 fab. metal products	1	1	—	—	—
Total food and farm products	153	—	153	—	—
Subtotal grain	86	—	86	—	—
6241 wheat	6	—	6	—	—
6344 corn	81	—	81	—	—
Subtotal oilseeds	67	—	67	—	—
6522 soybeans	67	—	67	—	—
Ton-miles (x1000)	491,716	364,296	119,959	6,202	1,259
Tons All Traffic (x1000)					7,786
Ton-miles All Traffic (x1000)					491,716

Other Harbors and Waterways 2001

Harbor or Waterway Project	Commodity	Thousand Short Tons
KENTUCKY RIVER, KY	1100 coal lignite	2
	4322 limestone	76
	4331 sand & gravel	24
	Total Tons(x1000)	101
	Total Ton-miles(x1000)	3,801

BIG SANDY RIVER, TUG AND LEVISA FORKS, KY AND WV

Section Included: Big Sandy, mouth to mile 26.83; Tug Fork, 12.47 miles above confluence; Levisa Fork, 17.47 miles above confluence. Maintained Depth: A slack water channel from the Ohio River providing a 9-foot depth for 8.67 miles is presently being maintained. High water navigation only beyond mile 8.67.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	22,400	1995	20,817	1998	19,800	2001	24,156
1993	23,471	1996	17,674	1999	20,895		
1994	22,177	1997	18,170	2000	23,451		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Inbound	Outbound	Intra
		Upbound	Downbnd	Upbound
Total, all commodities	24,156	1,601	22,125	430
Total coal	20,427	344	19,654	430
1100 coal lignite	20,423	344	19,650	430
1200 coal coke	4	—	4	—
Total petroleum and petroleum products	2,972	805	2,167	—
Subtotal crude petroleum	102	100	1	—
2100 crude petroleum	102	100	1	—
Subtotal petroleum products	2,870	704	2,166	—
2211 gasoline	499	62	437	—
2221 kerosene	1	1	—	—
2330 distillate fuel oil	578	294	284	—
2340 residual fuel oil	515	204	311	—
2350 lube oil & greases	164	—	164	—
2410 petro. jelly & waxes	32	—	32	—
2429 naphtha & solvents	145	—	145	—
2430 asphalt, tar & pitch	829	37	792	—
2640 liquid natural gas	52	52	—	—
2990 petro. products nec	54	54	—	—
Total chemicals and related products	500	196	304	—
Subtotal fertilizers	58	58	—	—
3110 nitrogenous fert.	58	58	—	—
Subtotal other chemicals and related products	442	138	304	—
3212 benzene & toluene	100	93	7	—
3219 other hydrocarbons	307	10	297	—
3220 alcohols	22	22	—	—
3297 chemical additives	12	12	—	—
Total crude materials, inedible except fuels	171	171	—	—
Subtotal iron ore and scrap	171	171	—	—
4410 iron ore	171	171	—	—
Total waste and scrap nec	85	85	—	—
8900 waste and scrap nec	85	85	—	—
Ton-miles (x1000)	159,136	7,526	150,869	741
Tons All Traffic (x1000)	24,156			
Ton-miles All Traffic (x1000)	159,136			

KANAWHA RIVER, WV

Section Included: Ohio River to head of navigation, mile 90.57 above mouth. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	21,827	1995	23,059	1998	22,965	2001	22,151
1993	22,318	1996	24,794	1999	21,377		
1994	22,284	1997	24,793	2000	22,463		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	22,151	4,054	16,894	346	856
Total coal	17,995	3	16,790	345	856
1100 coal lignite	17,995	3	16,790	345	856
Total petroleum and petroleum products	890	889	1	—	—
Subtotal petroleum products	890	889	1	—	—
2211 gasoline	557	557	—	—	—
2330 distillate fuel oil	322	322	—	—	—

KANAWHA RIVER, WV
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
2340 residual fuel oil	1	—	1	—	—
2430 asphalt, tar & pitch	9	9	—	—	—
Total chemicals and related products	486	432	54	—	—
Subtotal other chemicals and related products	486	432	54	—	—
3219 other hydrocarbons	5	5	—	—	—
3220 alcohols	285	245	40	—	—
3230 carboxylic acids	80	78	2	—	—
3260 organic comp. nec	23	11	12	—	—
3273 ammonia	35	35	—	—	—
3274 sodium hydroxide	58	57	1	—	—
Total crude materials, inedible except fuels	2,686	2,661	25	—	—
Subtotal soil, sand, gravel, rock and stone	2,518	2,518	—	—	—
4322 limestone	1,517	1,517	—	—	—
4331 sand & gravel	1,001	1,001	—	—	—
Subtotal iron ore and scrap	105	82	23	—	—
4410 iron ore	82	82	—	—	—
4420 iron & steel scrap	23	—	23	—	—
Subtotal slag	11	10	2	—	—
4860 slag	11	10	2	—	—
Subtotal other non-metal. min.	51	51	—	—	—
4900 non-metal. min. nec	51	51	—	—	—
Total primary manufactured goods	93	69	24	0	—
Subtotal lime, cement and glass	58	58	—	—	—
5220 cement & concrete	58	58	—	—	—
Subtotal primary iron and steel products	23	—	23	—	—
5315 ferro alloys	23	—	23	—	—
Subtotal primary non-ferrous metal products	12	11	0	0	—
5480 fab. metal products	12	11	0	0	—
Ton-miles (x1000)	1,514,326	224,237	1,277,345	2,384	10,360

Tons All Traffic (x1000) 22,151
Ton-miles All Traffic (x1000) 1,514,326

LITTLE KANAWHA RIVER, WV

Section Included: Ohio River to Head of Navigation, mile 48 above mouth. Project inactive. Controlling Depth: A slack water channel from the Ohio River providing a 9-foot depth for 14.5 miles is presently being maintained. No maintenance and no navigation exists beyond that point.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	491	1995	125	1998	187	2001	254
1993	247	1996	336	1999	237		
1994	174	1997	140	2000	246		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	254	253	1
Total coal	5	5	—
1100 coal lignite	5	5	—
Total chemicals and related products	1	1	—
Subtotal other chemicals and related products	1	1	—
3276 metallic salts	1	1	—
Total crude materials, inedible except fuels	247	247	—
Subtotal soil, sand, gravel, rock and stone	242	242	—
4322 limestone	186	186	—
4331 sand & gravel	56	56	—
Subtotal other non-metal. min.	5	5	—
4900 non-metal. min. nec	5	5	—
Total all manufactured equipment, machinery and products	1	—	1
7110 machinery (not elec)	1	—	1
Ton-miles (x1000)	756	755	1

Tons All Traffic (x1000) 254
Ton-miles All Traffic (x1000) 756

Other Harbors and Waterways 2001

Harbor or Waterway Project	Commodity	Thousand Short Tons
MUSKINGUM RIVER, OH	No Commerce Reported	

PORT OF PITTSBURGH, PA

Section Included: Ohio River from Pittsburgh, PA to mile 40 (Pennsylvania/Ohio State Line); Allegheny River from Pittsburgh, PA to mile 72 (to head of project); Monongahela River from Pittsburgh, PA to mile 91 (to head of project). Includes Aliquippa-Rochester, Pittsburgh, Clairton-Elizabeth. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	34,321	1995	48,850	1998	52,904	2001	53,009
1993	44,490	1996	50,874	1999	52,931		
1994	49,056	1997	51,662	2000	53,923		

Port limits extended in cy 1993.

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	53,009	21,972	11,348	19,689
Total coal	40,888	13,448	9,985	17,455
1100 coal lignite	40,665	13,261	9,948	17,455
1200 coal coke	224	187	37	—
Total petroleum and petroleum products	2,733	2,141	446	146
Subtotal petroleum products	2,733	2,141	446	146
2211 gasoline	533	498	34	1
2221 kerosene	28	26	1	—
2330 distillate fuel oil	705	286	312	107
2340 residual fuel oil	136	63	73	—
2350 lube oil & greases	293	290	3	—
2410 petro. jelly & waxes	48	40	8	—
2429 naphtha & solvents	41	38	3	—
2430 asphalt, tar & pitch	157	149	8	—
2540 petroleum coke	770	728	4	38
2640 liquid natural gas	23	23	—	—
2990 petro. products nec	0	0	—	—
Total chemicals and related products	983	848	134	1
Subtotal fertilizers	88	45	42	—
3110 nitrogenous fert.	75	33	42	—
3120 phosphatic fert.	2	2	—	—
3130 potassic fert.	5	5	—	—
3190 fert. & mixes nec	6	6	—	—
Subtotal other chemicals and related products	895	803	91	1
3212 benzene & toluene	68	7	60	—
3219 other hydrocarbons	281	270	11	—
3220 alcohols	196	196	—	—
3260 organic comp. nec	67	67	—	—
3273 ammonia	67	67	—	—
3274 sodium hydroxide	122	121	1	1
3275 inorg. elem., oxides, & halogen salts	2	2	—	—
3276 metallic salts	20	3	17	—
3279 inorganic chem. nec	68	65	3	—
3299 chem. products nec	5	5	—	—
Total crude materials, inedible except fuels	5,818	3,491	241	2,086
Subtotal forest products, wood and chips	48	48	—	—
4161 wood chips	41	41	—	—
4190 forest products nec	8	8	—	—
Subtotal soil, sand, gravel, rock and stone	4,227	2,394	14	1,819
4322 limestone	1,516	1,500	—	16
4323 gypsum	197	194	3	—
4331 sand & gravel	2,515	701	11	1,803
Subtotal iron ore and scrap	358	154	201	3
4410 iron ore	77	75	2	—
4420 iron & steel scrap	281	79	200	3
Subtotal non-ferrous ores and scrap	215	194	21	—
4650 aluminum ore	67	67	0	—
4670 manganese ore	47	37	10	—
4690 non-ferrous ores nec	101	91	11	—
Subtotal sulphur, clay and salt	95	91	5	—
4782 clay & refrac. mat.	95	91	5	—
Subtotal slag	271	7	—	265
4860 slag	271	7	—	265
Subtotal other non-metal. min.	603	603	—	—
4900 non-metal. min. nec	603	603	—	—
Total primary manufactured goods	2,541	2,008	532	—
Subtotal paper products	35	35	—	—
5110 newsprint	35	35	—	—
Subtotal lime, cement and glass	670	662	8	—
5210 lime	591	591	—	—
5220 cement & concrete	74	66	8	—
5240 glass & glass prod.	5	5	—	—
Subtotal primary iron and steel products	1,588	1,068	520	—
5312 pig iron	252	252	—	—
5315 ferro alloys	487	481	6	—
5320 i&s primary forms	220	20	200	—
5330 i&s plates & sheets	319	119	200	—

PORT OF PITTSBURGH, PA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
5360 i&s bars & shapes	166	156	10	—
5370 i&s pipe & tube	77	—	77	—
5390 primary i&s nec	68	40	27	—
Subtotal primary non-ferrous metal products	248	243	5	—
5422 aluminum	11	11	—	—
5429 smelted prod. nec	26	23	3	—
5480 fab. metal products	211	209	2	—
Total food and farm products	37	29	8	—
Subtotal grain	12	12	—	—
6442 rice	5	5	—	—
6445 oats	7	7	—	—
Subtotal oilseeds	8	1	7	—
6522 soybeans	8	1	7	—
Subtotal processed grain and animal feed	18	16	1	—
6782 animal feed, prep.	18	16	1	—
Total all manufactured equipment, machinery and products	8	7	1	—
7110 machinery (not elec)	8	7	1	—

MONONGAHELA RIVER, PA AND WV

Section Included: Pittsburgh, PA to Fairmont, WV, 128.7 miles. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	37,372	1995	34,444	1998	36,753	2001	38,071
1993	33,072	1996	36,588	1999	37,677		
1994	36,865	1997	37,159	2000	37,291		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	38,071	9,159	10,845	11,536	6,530
Total coal	34,376	7,100	9,811	11,267	6,199
1100 coal lignite	34,313	7,070	9,778	11,267	6,199
1200 coal coke	63	31	33	—	—
Total petroleum and petroleum products	509	355	151	3	—
Subtotal petroleum products	509	355	151	3	—
2211 gasoline	6	6	—	—	—
2330 distillate fuel oil	246	126	117	3	—
2340 residual fuel oil	34	17	16	—	—
2350 lube oil & greases	1	—	1	—	—
2410 petro. jelly & waxes	11	3	8	—	—
2430 asphalt, tar & pitch	157	149	8	—	—
2540 petroleum coke	54	54	—	—	—
Total chemicals and related products	228	186	42	—	—
Subtotal fertilizers	64	21	42	—	—
3110 nitrogenous fert.	59	17	42	—	—
3120 phosphatic fert.	2	2	—	—	—
3190 fert. & mixes nec	3	3	—	—	—
Subtotal other chemicals and related products	164	164	—	—	—
3219 other hydrocarbons	8	8	—	—	—
3260 organic comp. nec	48	48	—	—	—
3273 ammonia	67	67	—	—	—
3274 sodium hydroxide	34	34	—	—	—
3276 metallic salts	1	1	—	—	—
3279 inorganic chem. nec	6	6	—	—	—
Total crude materials, inedible except fuels	2,452	1,220	634	267	331
Subtotal forest products, wood and chips	25	25	—	—	—
4161 wood chips	22	22	—	—	—
4190 forest products nec	2	2	—	—	—
Subtotal soil, sand, gravel, rock and stone	1,671	776	563	1	331
4322 limestone	892	23	559	—	310
4331 sand & gravel	779	753	4	1	21
Subtotal iron ore and scrap	151	86	64	1	—
4410 iron ore	48	48	—	—	—
4420 iron & steel scrap	104	39	64	1	—
Subtotal non-ferrous ores and scrap	43	36	7	—	—
4650 aluminum ore	14	14	—	—	—
4670 manganese ore	16	9	7	—	—
4690 non-ferrous ores nec	14	14	—	—	—
Subtotal sulphur, clay and salt	23	23	—	—	—
4782 clay & refrac. mat.	23	23	—	—	—

MONONGAHELA RIVER, PA AND WV
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
Subtotal slag	265	---	---	265	---
4860 slag	265	---	---	265	---
Subtotal other non-metal. min.	274	274	---	---	---
4900 non-metal. min. nec	274	274	---	---	---
Total primary manufactured goods	481	275	206	---	---
Subtotal paper products	35	35	---	---	---
5110 newsprint	35	35	---	---	---
Subtotal lime, cement and glass	103	103	---	---	---
5210 lime	101	101	---	---	---
5240 glass & glass prod.	2	2	---	---	---
Subtotal primary iron and steel products	325	118	206	---	---
5312 pig iron	23	23	---	---	---
5315 ferro alloys	12	12	---	---	---
5330 i&s plates & sheets	192	7	186	---	---
5360 i&s bars & shapes	81	77	4	---	---
5370 i&s pipe & tube	4	---	4	---	---
5390 primary i&s nec	12	---	12	---	---
Subtotal primary non-ferrous metal products	19	19	---	---	---
5429 smelted prod. nec	12	12	---	---	---
5480 fab. metal products	7	7	---	---	---
Total food and farm products	23	21	1	---	---
Subtotal grain	5	5	---	---	---
6442 rice	5	5	---	---	---
Subtotal processed grain and animal feed	18	16	1	---	---
6782 animal feed, prep.	18	16	1	---	---
Total all manufactured equipment, machinery and products	2	2	---	---	---
7110 machinery (not elec)	2	2	---	---	---
Ton-miles (x1000)	1,277,001	232,456	752,550	155,255	136,739

Tons All Traffic (x1000) **38,071**
Ton-miles All Traffic (x1000) **1,277,001**

ALLEGHENY RIVER, PA IMPROVED PORTION

Section Included: Pittsburgh, PA to above East Brady, PA, improved portion 72 miles. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	3,409	1995	3,362	1998	3,868	2001	2,961
1993	3,069	1996	3,340	1999	4,009		
1994	3,192	1997	3,893	2000	3,791		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	2,961	2,008	274	548	131
Total coal	1,388	1,380	8	---	---
1100 coal lignite	1,376	1,368	8	---	---
1200 coal coke	12	12	---	---	---
Total petroleum and petroleum products	219	168	51	---	---
Subtotal petroleum products	219	168	51	---	---
2211 gasoline	1	1	---	---	---
2330 distillate fuel oil	24	24	---	---	---
2340 residual fuel oil	51	---	51	---	---
2350 lube oil & greases	100	100	---	---	---
2410 petro. jelly & waxes	37	37	---	---	---
2540 petroleum coke	6	6	---	---	---
Total chemicals and related products	157	137	20	---	---
Subtotal fertilizers	8	8	---	---	---
3110 nitrogenous fert.	6	6	---	---	---
3190 fert. & mixes nec	2	2	---	---	---
Subtotal other chemicals and related products	149	129	20	---	---
3220 alcohols	103	103	---	---	---
3276 metallic salts	17	---	17	---	---
3279 inorganic chem. nec	29	26	3	---	---
Total crude materials, inedible except fuels	1,010	136	195	548	131
Subtotal soil, sand, gravel, rock and stone	847	32	136	548	131
4322 limestone	9	9	---	---	---
4323 gypsum	8	8	---	---	---

ALLEGHENY RIVER, PA IMPROVED PORTION
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
4331 sand & gravel	831	16	136	548	131
Subtotal iron ore and scrap	102	50	52	---	---
4410 iron ore	50	50	---	---	---
4420 iron & steel scrap	52	---	52	---	---
Subtotal non-ferrous ores and scrap	25	22	3	---	---
4650 aluminum ore	18	18	---	---	---
4670 manganese ore	3	1	2	---	---
4690 non-ferrous ores nec	5	3	1	---	---
Subtotal sulphur, clay and salt	19	14	5	---	---
4782 clay & refrac. mat.	19	14	5	---	---
Subtotal other non-metal. min.	17	17	---	---	---
4900 non-metal. min. nec	17	17	---	---	---
Total primary manufactured goods	181	181	---	---	---
Subtotal lime, cement and glass	3	3	---	---	---
5240 glass & glass prod.	3	3	---	---	---
Subtotal primary iron and steel products	175	175	---	---	---
5312 pig iron	106	106	---	---	---
5315 ferro alloys	67	67	---	---	---
5330 i&s plates & sheets	1	1	---	---	---
Subtotal primary non-ferrous metal products	3	3	---	---	---
5480 fab. metal products	3	3	---	---	---
Total food and farm products	7	7	---	---	---
Subtotal grain	7	7	---	---	---
6445 oats	7	7	---	---	---
Ton-miles (x1000)	47,215	40,021	5,458	1,080	656
Tons All Traffic (x1000)	2,961				
Ton-miles All Traffic (x1000)	47,215				

Other Harbors and Waterways 2001

Harbor or Waterway Project	Commodity	Thousand Short Tons
ALLEGHENY RIVER, PA OPEN CHANNEL PORTION	No Commerce Reported	

OHIO RIVER

Section Included: Pittsburgh, PA to Mouth of River, 981 miles. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	226,372	1995	234,064	1998	242,901*	2001	242,503
1993	227,235	1996	237,688	1999	240,789		
1994	236,655	1997	239,757	2000	236,304		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	242,503	38,717	29,846	15,471	42,605	15,945	22,025	38,918	38,976
Total coal	128,004	15,204	27,484	8,670	18,958	1,949	8,172	24,980	22,588
1100 coal lignite	126,369	14,705	27,454	8,652	18,492	1,700	7,911	24,909	22,547
1200 coal coke	1,635	498	30	19	465	249	261	71	41
Total petroleum and petroleum products	20,283	5,124	1,239	1,184	1,649	4,445	854	1,929	3,860
Subtotal crude petroleum	277	—	1	5	95	6	9	159	—
2100 crude petroleum	277	—	1	5	95	6	9	159	—
Subtotal petroleum products	20,007	5,124	1,238	1,179	1,553	4,439	845	1,770	3,860
2211 gasoline	7,978	1,709	359	568	662	1,164	69	1,013	2,433
2221 kerosene	66	25	—	—	1	1	—	25	14
2330 distillate fuel oil	4,457	893	170	440	441	553	206	583	1,170
2340 residual fuel oil	1,222	406	30	72	102	185	312	4	112
2350 lube oil & greases	755	439	79	—	65	118	36	3	14
2410 petro. jelly & waxes	48	—	—	—	—	40	8	—	—
2429 naphtha & solvents	223	76	90	—	6	1	50	—	—
2430 asphalt, tar & pitch	2,334	568	510	91	19	891	148	31	76
2540 petroleum coke	2,779	994	—	—	191	1,453	14	87	40
2640 liquid natural gas	75	—	—	8	43	1	—	23	—
2990 petro. products nec	71	14	—	—	23	32	2	—	—
Total chemicals and related products	9,728	5,352	257	21	737	2,674	429	178	79
Subtotal fertilizers	2,817	1,816	2	13	297	447	45	133	64
3110 nitrogenous fert.	1,558	1,204	2	1	26	265	41	14	5
3120 phosphatic fert.	232	200	—	—	—	33	—	—	—
3130 potassic fert.	673	146	—	11	271	68	—	118	59
3190 fert. & mixes nec	354	266	—	—	—	82	5	1	—
Subtotal other chemicals and related products	6,911	3,536	256	8	440	2,226	384	45	15
3211 acyclic hydrocarbons	79	79	—	—	—	—	—	—	—
3212 benzene & toluene	200	38	3	—	64	93	1	—	—
3219 other hydrocarbons	2,865	1,779	251	2	23	695	109	—	7
3220 alcohols	1,289	763	—	—	—	420	102	4	—
3230 carboxylic acids	250	55	—	—	—	192	2	—	—
3240 nitrogen func. comp.	417	39	—	—	25	335	—	17	—
3260 organic comp. nec	271	17	—	3	181	56	12	3	—
3273 ammonia	277	175	—	—	—	102	—	—	—
3274 sodium hydroxide	839	465	—	4	31	277	35	20	8
3275 inorg. elem., oxides, & halogen salts	224	30	—	—	92	9	94	—	—
3276 metallic salts	56	34	—	—	—	3	17	2	—
3279 inorganic chem. nec	94	56	1	—	—	32	5	—	—
3297 chemical additives	12	—	—	—	—	12	—	—	—
3298 wood & resin chem.	2	—	—	—	2	—	—	—	—
3299 chem. products nec	36	5	—	—	24	—	8	—	—
Total crude materials, inedible except fuels	52,934	8,075	793	5,035	5,494	2,730	10,374	9,397	11,034
Subtotal forest products, wood and chips	323	38	—	—	12	25	243	5	—
4161 wood chips	307	28	—	—	12	22	240	5	—
4170 wood in the rough	3	3	—	—	—	—	—	—	—
4189 lumber	1	1	—	—	—	—	—	—	—
4190 forest products nec	12	7	—	—	—	2	3	—	—
Subtotal soil, sand, gravel, rock and stone	40,883	581	738	5,027	4,712	132	9,376	9,347	10,968
4310 building stone	32	—	—	—	13	—	18	—	—
4322 limestone	22,334	171	556	1,782	1,621	61	7,299	5,092	5,752
4323 gypsum	2,395	183	7	8	1,006	—	475	186	531
4331 sand & gravel	15,350	225	24	3,238	2,072	69	984	4,055	4,685
4335 waterway improv. mat	772	2	152	—	—	2	600	15	—
Subtotal iron ore and scrap	4,583	2,783	47	6	613	414	618	35	66
4410 iron ore	3,037	2,607	—	—	3	353	14	8	53
4420 iron & steel scrap	1,546	176	47	6	610	61	605	27	14
Subtotal non-ferrous ores and scrap	3,433	2,545	3	—	43	791	51	—	—
4650 aluminum ore	2,574	2,114	—	—	0	460	—	—	—
4670 manganese ore	371	289	3	—	15	58	7	—	—
4680 non-ferrous scrap	8	5	—	—	—	—	3	—	—
4690 non-ferrous ores nec	480	138	—	—	28	273	41	—	—

OHIO RIVER
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal sulphur, clay and salt	254	171	5	2	8	41	28	---	---
4782 clay & refrac. mat.	254	171	5	2	8	41	28	---	---
Subtotal slag	376	132	---	---	106	69	59	10	---
4860 slag	376	132	---	---	106	69	59	10	---
Subtotal other non-metal. min.	3,083	1,824	---	---	---	1,259	---	---	---
4900 non-metal. min. nec	3,083	1,824	---	---	---	1,259	---	---	---
Total primary manufactured goods	13,079	4,373	68	318	1,993	2,205	524	2,267	1,332
Subtotal paper products	42	7	---	---	---	35	---	---	---
5110 newsprint	42	7	---	---	---	35	---	---	---
Subtotal lime, cement and glass	5,889	648	---	301	646	995	88	2,195	1,016
5210 lime	3,037	530	---	101	1	158	6	1,240	1,001
5220 cement & concrete	2,846	119	---	196	642	837	82	955	14
5240 glass & glass prod.	6	---	---	5	2	---	---	---	---
Subtotal primary iron and steel products	6,360	3,194	68	14	1,257	1,047	393	72	316
5312 pig iron	2,113	1,767	---	---	2	343	1	---	---
5315 ferro alloys	594	457	---	1	26	88	22	---	---
5320 i&s primary forms	451	217	---	---	5	29	---	---	200
5330 i&s plates & sheets	1,658	233	66	11	812	257	161	68	49
5360 i&s bars & shaps	656	389	2	2	8	246	10	---	---
5370 i&s pipe & tube	315	25	---	---	96	---	187	---	7
5390 primary i&s nec	574	106	---	---	309	85	12	4	59
Subtotal primary non-ferrous metal products	788	525	---	2	91	127	43	0	---
5422 aluminum	178	130	---	---	0	47	---	---	---
5429 smelted prod. nec	49	19	---	---	3	19	8	---	---
5480 fab. metal products	561	375	---	2	87	61	35	0	---
Total food and farm products	18,341	553	5	244	13,685	1,934	1,669	167	83
Subtotal grain	9,192	66	---	11	6,677	1,680	754	---	4
6241 wheat	1,085	3	---	---	599	246	238	---	---
6344 corn	7,896	7	---	11	5,998	1,365	511	---	4
6442 rice	34	---	---	---	16	15	3	---	---
6443 barley & rye	27	27	---	---	---	---	---	---	---
6445 oats	82	28	---	---	---	55	---	---	---
6447 sorghum grains	67	2	---	---	63	---	2	---	---
Subtotal oilseeds	6,233	426	5	89	4,704	178	650	101	79
6522 soybeans	3,564	424	5	---	2,341	112	506	98	79
6590 oilseeds nec	2,669	2	---	89	2,364	66	145	3	---
Subtotal vegetable products	326	---	---	143	82	26	9	66	---
6653 vegetable oils	324	---	---	143	80	26	9	66	---
6654 vegetables & prod.	2	---	---	---	2	---	---	---	---
Subtotal processed grain and animal feed	2,543	14	---	---	2,222	50	256	---	---
6747 grain mill products	64	---	---	---	9	---	55	---	---
6782 animal feed, prep.	2,479	14	---	---	2,213	50	201	---	---
Subtotal other agricultural products	47	47	---	---	---	---	---	---	---
6865 molasses	40	40	---	---	---	---	---	---	---
6885 alcoholic beverages	7	7	---	---	---	---	---	---	---
Total all manufactured equipment, machinery and products	48	35	---	---	3	8	2	---	---
7110 machinery (not elec)	37	26	---	---	1	8	2	---	---
7120 electrical machinery	1	1	---	---	---	---	---	---	---
7210 vehicles & parts	3	3	---	---	---	0	0	---	---
7400 manufac. wood prod.	0	0	---	---	---	---	---	---	---
7500 textile products	4	4	---	---	---	---	---	---	---
7900 manufac. prod. nec	1	---	---	---	1	---	---	---	---
Total waste and scrap nec	85	---	---	---	85	---	---	---	---
8900 waste and scrap nec	85	---	---	---	85	---	---	---	---
Ton-miles (x1000)	58,749,622	16,806,033	5,225,020	3,021,276	8,369,910	3,601,018	6,496,681	7,778,555	7,451,130
Tons All Traffic (x1000)		242,503							
Ton-miles All Traffic (x1000)		58,749,638							

PORT OF HUNTINGTON - TRISTATE

Section Included: Both banks of the Ohio River from mile 256.8 to mile 356.8; Kanawha River mile 0 to mile 90; Big Sandy River mile 0 to mile 9.
Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	21,833	1995	28,266	1998	24,739	2001	76,670
1993	22,833	1996	27,478	1999	22,314		
1994	25,629	1997	25,175	2000*	76,868		

*In CY 2000 the port definition was expanded from miles 303 thru 317 to miles 256.8 thru 356.8 on the Ohio River and incorporated the Kanawha and Big Sandy Rivers.

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	76,670	10,204	61,185	5,280
Total coal	60,168	3,530	53,010	3,628
1100 coal lignite	59,705	3,492	52,585	3,628
1200 coal coke	463	38	424	—
Total petroleum and petroleum products	10,045	1,013	7,659	1,374
Subtotal crude petroleum	102	95	1	6
2100 crude petroleum	102	95	1	6
Subtotal petroleum products	9,943	918	7,657	1,368
2211 gasoline	5,033	100	4,284	650
2221 kerosene	40	1	39	—
2330 distillate fuel oil	2,860	370	1,915	575
2340 residual fuel oil	539	216	323	—
2350 lube oil & greases	172	5	167	—
2410 petro. jelly & waxes	32	—	32	—
2429 naphtha & solvents	148	—	148	—
2430 asphalt, tar & pitch	939	121	705	113
2540 petroleum coke	61	18	43	—
2640 liquid natural gas	53	44	1	8
2990 petro. products nec	66	45	—	22
Total chemicals and related products	1,653	1,101	362	190
Subtotal fertilizers	80	80	—	—
3110 nitrogenous fert.	80	80	—	—
Subtotal other chemicals and related products	1,573	1,022	362	190
3212 benzene & toluene	110	103	7	—
3219 other hydrocarbons	679	365	128	185
3220 alcohols	394	355	40	—
3230 carboxylic acids	80	78	2	—
3240 nitrogen func. comp.	42	—	41	1
3260 organic comp. nec	151	9	140	3
3273 ammonia	35	35	—	—
3274 sodium hydroxide	58	57	1	—
3275 inorg. elem., oxides, & halogen salts	1	1	—	—
3279 inorganic chem. nec	7	7	—	—
3297 chemical additives	12	12	—	—
3298 wood & resin chem.	2	—	2	—
3299 chem. products nec	1	—	1	—
Total crude materials, inedible except fuels	3,936	3,840	96	—
Subtotal forest products, wood and chips	3	3	—	—
4161 wood chips	3	3	—	—
Subtotal soil, sand, gravel, rock and stone	2,987	2,973	14	—
4322 limestone	1,699	1,699	—	—
4331 sand & gravel	1,283	1,269	14	—
4335 waterway improv. mat	5	5	—	—
Subtotal iron ore and scrap	593	534	59	—
4410 iron ore	531	523	8	—
4420 iron & steel scrap	62	11	51	—
Subtotal non-ferrous ores and scrap	109	90	19	—
4650 aluminum ore	64	64	—	—
4670 manganese ore	1	1	—	—
4690 non-ferrous ores nec	43	25	19	—
Subtotal sulphur, clay and salt	18	15	2	—
4782 clay & refrac. mat.	18	15	2	—
Subtotal slag	11	10	2	—
4860 slag	11	10	2	—
Subtotal other non-metal. min.	216	216	—	—
4900 non-metal. min. nec	216	216	—	—
Total primary manufactured goods	782	720	59	4
Subtotal lime, cement and glass	651	647	—	4
5210 lime	490	490	—	—
5220 cement & concrete	161	158	—	4
Subtotal primary iron and steel products	77	54	23	—
5312 pig iron	50	50	—	—
5315 ferro alloys	24	1	23	—
5330 i&s plates & sheets	3	3	—	—
Subtotal primary non-ferrous metal products	54	18	36	0
5422 aluminum	5	5	—	—

PORT OF HUNTINGTON - TRISTATE
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
5480 fab. metal products	49	13	36	0
Total waste and scrap nec	85	---	---	85
8900 waste and scrap nec	85	---	---	85

CINCINNATI, OH

Section Included: Both banks of the Ohio River from mile 465 to mile 491. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	11,852	1995	13,068	1998	11,987	2001	14,099
1993	13,648	1996	12,803	1999	14,294		
1994	13,193	1997	12,879	2000	14,337		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	14,099	12,095	1,999	5
Total coal	4,371	4,349	23	---
1100 coal lignite	4,347	4,342	5	---
1200 coal coke	24	6	18	---
Total petroleum and petroleum products	2,194	2,098	96	---
Subtotal crude petroleum	1	1	---	---
2100 crude petroleum	1	1	---	---
Subtotal petroleum products	2,192	2,096	96	---
2211 gasoline	1,006	965	42	---
2221 kerosene	4	4	---	---
2330 distillate fuel oil	413	398	15	---
2340 residual fuel oil	53	20	33	---
2350 lube oil & greases	105	105	---	---
2429 naphtha & solvents	74	74	---	---
2430 asphalt, tar & pitch	490	487	4	---
2540 petroleum coke	45	43	3	---
Total chemicals and related products	1,669	1,665	---	4
Subtotal fertilizers	699	699	---	---
3110 nitrogenous fert.	473	473	---	---
3120 phosphatic fert.	42	42	---	---
3130 potassic fert.	100	100	---	---
3190 fert. & mixes nec	84	84	---	---
Subtotal other chemicals and related products	970	966	---	4
3219 other hydrocarbons	115	115	---	---
3220 alcohols	293	289	---	4
3230 carboxylic acids	50	50	---	---
3240 nitrogen func. comp.	39	39	---	---
3273 ammonia	65	65	---	---
3274 sodium hydroxide	388	388	---	---
3275 inorg. elem., oxides, & halogen salts	19	19	---	---
3276 metallic salts	1	1	---	---
3279 inorganic chem. nec	1	1	---	---
Total crude materials, inedible except fuels	2,462	2,451	10	2
Subtotal soil, sand, gravel, rock and stone	1,320	1,313	5	2
4322 limestone	327	327	---	---
4323 gypsum	3	3	---	---
4331 sand & gravel	991	984	5	2
Subtotal iron ore and scrap	393	388	4	---
4410 iron ore	388	388	---	---
4420 iron & steel scrap	5	0	4	---
Subtotal non-ferrous ores and scrap	35	35	---	---
4650 aluminum ore	18	18	---	---
4690 non-ferrous ores nec	16	16	---	---
Subtotal sulphur, clay and salt	3	3	---	---
4782 clay & refrac. mat.	3	3	---	---
Subtotal other non-metal. min.	712	712	---	---
4900 non-metal. min. nec	712	712	---	---
Total primary manufactured goods	1,544	1,493	51	---
Subtotal paper products	7	7	---	---
5110 newsprint	7	7	---	---
Subtotal lime, cement and glass	610	609	1	---
5220 cement & concrete	610	609	1	---
Subtotal primary iron and steel products	880	832	47	---
5312 pig iron	641	639	2	---
5320 i&s primary forms	3	3	---	---
5330 i&s plates & sheets	71	25	46	---

CINCINNATI, OH
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
5360 i&s bars & shapes	148	148	—	—
5390 primary i&s nec	16	16	—	—
Subtotal primary non-ferrous metal products	48	46	2	—
5422 aluminum	19	19	—	—
5429 smelted prod. nec	2	2	—	—
5480 fab. metal products	27	24	2	—
Total food and farm products	1,855	36	1,818	—
Subtotal grain	1,076	—	1,076	—
6241 wheat	77	—	77	—
6344 corn	998	—	998	—
6447 sorghum grains	1	—	1	—
Subtotal oilseeds	507	—	507	—
6522 soybeans	486	—	486	—
6590 oilseeds nec	20	—	20	—
Subtotal vegetable products	7	6	2	—
6653 vegetable oils	6	6	—	—
6654 vegetables & prod.	2	—	2	—
Subtotal processed grain and animal feed	247	13	234	—
6747 grain mill products	2	—	2	—
6782 animal feed, prep.	245	13	232	—
Subtotal other agricultural products	17	17	—	—
6865 molasses	17	17	—	—
Total all manufactured equipment, machinery and products	4	2	1	—
7110 machinery (not elec)	1	1	—	—
7500 textile products	1	1	—	—
7900 manufac. prod. nec	1	—	1	—

LOUISVILLE, KY

Section Included: Both banks of the Ohio River from mile 606 to mile 616. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	8,329	1995	8,999	1998	8,712*	2001	9,087
1993	8,294	1996	8,779	1999	8,798		
1994	9,320	1997	9,043	2000	9,167		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	9,087	8,121	935	31
Total coal	1,393	1,390	3	—
1100 coal lignite	1,393	1,390	3	—
Total petroleum and petroleum products	3,518	3,345	142	31
Subtotal crude petroleum	5	—	5	—
2100 crude petroleum	5	—	5	—
Subtotal petroleum products	3,513	3,345	137	31
2211 gasoline	2,257	2,170	57	30
2221 kerosene	12	12	—	—
2330 distillate fuel oil	905	859	44	1
2340 residual fuel oil	47	17	30	—
2350 lube oil & greases	93	89	4	—
2429 naphtha & solvents	32	32	—	—
2430 asphalt, tar & pitch	166	166	—	—
2990 petro. products nec	2	—	2	—
Total chemicals and related products	397	394	3	—
Subtotal fertilizers	155	155	—	—
3110 nitrogenous fert.	93	93	—	—
3120 phosphatic fert.	6	6	—	—
3130 potassic fert.	27	27	—	—
3190 fert. & mixes nec	29	29	—	—
Subtotal other chemicals and related products	242	239	3	—
3212 benzene & toluene	3	3	—	—
3219 other hydrocarbons	120	118	2	—
3220 alcohols	94	94	—	—
3230 carboxylic acids	6	6	—	—
3274 sodium hydroxide	18	18	—	—
3276 metallic salts	2	—	2	—
Total crude materials, inedible except fuels	2,765	2,723	42	—
Subtotal forest products, wood and chips	6	3	3	—
4161 wood chips	6	3	3	—

LOUISVILLE, KY
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Subtotal soil, sand, gravel, rock and stone	2,641	2,624	17	—
4322 limestone	30	30	—	—
4331 sand & gravel	2,611	2,594	17	—
Subtotal iron ore and scrap	36	14	22	—
4410 iron ore	14	14	—	—
4420 iron & steel scrap	22	—	22	—
Subtotal slag	5	5	—	—
4860 slag	5	5	—	—
Subtotal other non-metal. min.	77	77	—	—
4900 non-metal. min. nec	77	77	—	—
Total primary manufactured goods	970	253	716	—
Subtotal lime, cement and glass	794	78	716	—
5210 lime	716	—	716	—
5220 cement & concrete	78	78	—	—
Subtotal primary iron and steel products	118	118	—	—
5312 pig iron	53	53	—	—
5320 i&s primary forms	3	3	—	—
5330 i&s plates & sheets	44	44	—	—
5360 i&s bars & shapes	10	10	—	—
5370 i&s pipe & tube	0	0	—	—
5390 primary i&s nec	8	8	—	—
Subtotal primary non-ferrous metal products	57	57	—	—
5480 fab. metal products	57	57	—	—
Total food and farm products	40	12	28	—
Subtotal grain	21	12	9	—
6241 wheat	3	—	3	—
6344 corn	6	—	6	—
6443 barley & rye	5	5	—	—
6445 oats	7	7	—	—
Subtotal oilseeds	9	—	9	—
6522 soybeans	7	—	7	—
6590 oilseeds nec	2	—	2	—
Subtotal processed grain and animal feed	10	—	10	—
6782 animal feed, prep.	10	—	10	—
Total all manufactured equipment, machinery and products	3	3	—	—
7500 textile products	3	3	—	—

MOUNT VERNON, IN

Section Included: Right Bank of Ohio River from mile 151 to mile 154. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	7,222	1995	8,226	1998	5,577	2001	3,014
1993	8,460	1996	6,986	1999	3,172		
1994	9,288	1997	5,863	2000	3,067		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	3,014	1,131	1,883
Total coal	210	—	210
1100 coal lignite	210	—	210
Total petroleum and petroleum products	395	348	48
Subtotal petroleum products	395	348	48
2211 gasoline	93	84	9
2221 kerosene	19	19	—
2330 distillate fuel oil	150	143	7
2340 residual fuel oil	13	—	13
2430 asphalt, tar & pitch	107	88	19
2540 petroleum coke	14	14	—
Total chemicals and related products	718	642	77
Subtotal fertilizers	243	222	21
3110 nitrogenous fert.	128	107	21
3120 phosphatic fert.	30	30	—
3130 potassic fert.	54	54	—
3190 fert. & mixes nec	31	31	—
Subtotal other chemicals and related products	475	419	56
3219 other hydrocarbons	394	394	—
3260 organic comp. nec	56	—	56
3273 ammonia	25	25	—

MOUNT VERNON, IN
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total crude materials, inedible except fuels	111	111	---
Subtotal soil, sand, gravel, rock and stone	15	15	---
4322 limestone	14	14	---
4331 sand & gravel	2	2	---
Subtotal other non-metal. min.	96	96	---
4900 non-metal. min. nec	96	96	---
Total primary manufactured goods	24	24	---
Subtotal lime, cement and glass	14	14	---
5220 cement & concrete	14	14	---
Subtotal primary iron and steel products	8	8	---
5312 pig iron	5	5	---
5315 ferro alloys	1	1	---
5360 i&s bars & shapes	2	2	---
Subtotal primary non-ferrous metal products	1	1	---
5480 fab. metal products	1	1	---
Total food and farm products	1,555	6	1,548
Subtotal grain	934	3	931
6241 wheat	61	3	58
6344 corn	865	---	865
6447 sorghum grains	8	---	8
Subtotal oilseeds	520	3	516
6522 soybeans	135	1	133
6590 oilseeds nec	385	2	383
Subtotal vegetable products	72	---	72
6653 vegetable oils	72	---	72
Subtotal processed grain and animal feed	28	---	28
6747 grain mill products	1	---	1
6782 animal feed, prep.	27	---	27
Total all manufactured equipment, machinery and products	1	1	---
7110 machinery (not elec)	1	1	---

OHIO RIVER SYSTEM

Section Included: Main Channels and all navigable tributaries and embayments of the Ohio, Tennessee, and Cumberland Rivers.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	261,430	1995	267,604	1998	278,811*	2001	281,801
1993	257,281	1996	270,932	1999	277,902		
1994	270,539	1997	274,859	2000	274,372		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal						
		Inbound		Outbound		Through	Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Upbound Downbnd	
Total, all commodities	281,801	42,211	103	2,122	48,515	361	110,594	77,894
Total coal	157,089	4,198	12	1,105	15,173	148	79,142	57,311
1100 coal lignite	155,454	3,472	12	1,105	14,491	147	78,988	57,240
1200 coal coke	1,635	726	---	---	682	2	154	71
Total petroleum and petroleum products	20,946	9,642	13	---	916	8	5,265	5,102
Subtotal crude petroleum	392	24	---	---	107	---	260	1
2100 crude petroleum	392	24	---	---	107	---	260	1
Subtotal petroleum products	20,554	9,618	13	---	810	8	5,006	5,101
2211 gasoline	8,049	2,925	---	---	50	---	2,282	2,792
2221 kerosene	66	26	---	---	---	---	26	14
2330 distillate fuel oil	4,540	1,456	---	---	83	---	1,661	1,340
2340 residual fuel oil	1,246	552	---	---	253	---	295	145
2350 lube oil & greases	755	497	9	---	102	---	53	93
2410 petro. jelly & waxes	48	8	---	---	8	---	32	---
2429 naphtha & solvents	223	45	---	---	56	1	31	90
2430 asphalt, tar & pitch	2,401	1,358	3	---	64	---	390	586
2540 petroleum coke	2,779	2,439	---	---	163	6	131	40
2640 liquid natural gas	75	1	---	---	---	---	74	---
2990 petro. products nec	373	312	---	---	31	---	30	---
Total chemicals and related products	10,706	8,459	---	---	1,274	3	584	386
Subtotal fertilizers	2,828	2,274	---	---	233	---	247	73
3110 nitrogenous fert.	1,558	1,470	---	---	14	---	68	6
3120 phosphatic fert.	232	232	---	---	---	---	---	---

OHIO RIVER SYSTEM
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal						
		Inbound		Outbound		Through	Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Upbound	Downbnd
3130 potassic fert.	682	223	—	—	214	—	178	67
3190 fert. & mixes nec	355	349	—	—	5	—	1	—
Subtotal other chemicals and related products	7,878	6,185	—	—	1,041	3	337	312
3211 acyclic hydrocarbons	79	78	—	—	—	—	1	—
3212 benzene & toluene	200	129	—	—	65	—	2	3
3219 other hydrocarbons	3,583	2,931	—	—	375	—	19	258
3220 alcohols	1,295	1,162	—	—	102	—	26	5
3230 carboxylic acids	250	248	—	—	2	—	—	—
3240 nitrogen func. comp.	513	375	—	—	121	—	17	—
3260 organic comp. nec	271	73	—	—	193	—	6	—
3273 ammonia	277	277	—	—	—	—	—	—
3274 sodium hydroxide	939	734	—	—	32	3	161	10
3275 inorg. elem., oxides, & halogen salts	271	36	—	—	97	—	104	35
3276 metallic salts	56	37	—	—	17	—	2	—
3279 inorganic chem. nec	94	88	—	—	5	—	—	1
3297 chemical additives	12	12	—	—	—	—	—	—
3298 wood & resin chem.	2	—	—	—	2	—	—	—
3299 chem. products nec	36	5	—	—	31	—	—	—
Total crude materials, inedible except fuels	60,741	10,646	67	973	14,023	193	21,245	13,594
Subtotal forest products, wood and chips	1,681	247	—	182	1,165	33	52	2
4150 fuel wood	3	—	—	—	3	—	—	—
4161 wood chips	1,530	238	—	180	1,029	33	48	2
4170 wood in the rough	136	3	—	—	133	—	—	—
4189 lumber	1	1	—	—	—	—	—	—
4190 forest products nec	12	5	—	3	—	—	3	—
Subtotal soil, sand, gravel, rock and stone	46,702	314	47	787	11,302	134	20,660	13,457
4310 building stone	32	—	—	—	32	—	—	—
4322 limestone	24,614	71	—	715	8,457	134	8,613	6,626
4323 gypsum	2,479	57	—	—	864	—	1,012	546
4327 phosphate rock	2	—	—	—	2	—	—	—
4331 sand & gravel	18,417	187	47	70	1,350	—	10,632	6,131
4335 waterway improv. mat	1,159	—	—	3	597	—	403	155
Subtotal iron ore and scrap	4,632	3,092	—	3	1,262	10	140	125
4410 iron ore	3,037	2,945	—	—	17	—	22	53
4420 iron & steel scrap	1,595	147	—	3	1,246	10	118	72
Subtotal non-ferrous ores and scrap	3,538	3,342	8	—	90	—	95	3
4650 aluminum ore	2,579	2,578	—	—	0	—	—	—
4670 manganese ore	371	341	—	—	18	—	9	3
4680 non-ferrous scrap	8	5	—	—	3	—	—	—
4690 non-ferrous ores nec	581	418	8	—	69	—	85	—
Subtotal sulphur, clay and salt	290	211	—	—	65	—	8	6
4782 clay & refrac. mat.	290	211	—	—	65	—	8	6
Subtotal slag	655	211	—	—	139	16	289	—
4860 slag	655	211	—	—	139	16	289	—
Subtotal other non-metal. min.	3,243	3,229	12	—	—	—	1	—
4900 non-metal. min. nec	3,243	3,229	12	—	—	—	1	—
Total primary manufactured goods	13,598	6,760	10	44	2,189	4	3,179	1,412
Subtotal paper products	42	42	—	—	—	—	—	—
5110 newsprint	42	42	—	—	—	—	—	—
Subtotal lime, cement and glass	6,334	1,896	—	44	734	—	2,644	1,016
5210 lime	3,037	686	—	—	7	—	1,342	1,001
5220 cement & concrete	3,291	1,210	—	44	726	—	1,298	14
5240 glass & glass prod.	6	—	—	—	2	—	5	—
Subtotal primary iron and steel products	6,419	4,197	6	—	1,350	4	471	392
5312 pig iron	2,113	2,108	—	—	3	1	—	—
5315 ferro alloys	597	489	—	—	35	—	73	—
5320 i&s primary forms	451	245	—	—	5	—	—	200
5330 i&s plates & sheets	1,709	505	6	—	766	1	311	121
5360 i&s bars & shapes	656	635	—	—	17	1	2	2
5370 i&s pipe & tube	315	21	—	—	283	—	4	7
5390 primary i&s nec	577	194	—	—	242	—	80	61
Subtotal primary non-ferrous metal products	803	625	4	1	105	—	64	4
5422 aluminum	178	177	—	—	0	—	—	—
5429 smelted prod. nec	54	38	—	—	11	—	5	—
5480 fab. metal products	572	409	4	1	93	—	60	4
Total food and farm products	18,584	2,464	1	—	14,937	3	1,090	88
Subtotal grain	9,328	1,746	1	—	7,010	2	565	4
6241 wheat	1,114	249	—	—	824	—	40	—
6344 corn	8,003	1,372	—	—	6,101	2	525	4

OHIO RIVER SYSTEM
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal						
		Inbound		Outbound		Through	Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Upbound	Downbnd
6442 rice	34	15	—	—	19	—	—	—
6443 barley & rye	27	27	—	—	—	—	—	—
6445 oats	84	82	1	—	—	—	—	—
6447 sorghum grains	67	2	—	—	65	—	—	—
Subtotal oilseeds	6,320	572	—	—	5,346	2	316	84
6522 soybeans	3,647	504	—	—	2,863	2	194	84
6590 oilseeds nec	2,673	68	—	—	2,483	—	122	—
Subtotal vegetable products	326	26	—	—	91	—	209	—
6653 vegetable oils	324	26	—	—	89	—	209	—
6654 vegetables & prod.	2	—	—	—	2	—	—	—
Subtotal processed grain and animal feed	2,563	73	—	—	2,491	—	—	—
6747 grain mill products	65	—	—	—	65	—	—	—
6782 animal feed, prep.	2,498	73	—	—	2,425	—	—	—
Subtotal other agricultural products	47	47	—	—	—	—	—	—
6865 molasses	40	40	—	—	—	—	—	—
6885 alcoholic beverages	7	7	—	—	—	—	—	—
Total all manufactured equipment, machinery and products	52	42	—	—	3	2	3	2
7110 machinery (not elec)	41	33	—	—	2	2	3	2
7120 electrical machinery	2	1	—	—	0	—	—	—
7210 vehicles & parts	3	3	—	—	0	—	—	—
7400 manufac. wood prod.	0	0	—	—	—	—	—	—
7500 textile products	4	4	—	—	—	—	—	—
7900 manufac. prod. nec	1	—	—	—	1	—	0	0
Total waste and scrap nec	85	—	—	—	—	—	85	—
8900 waste and scrap nec	85	—	—	—	—	—	85	—
Ton-miles (x1000)	72,516,121	20,870,141	39,105	746,117	12,477,285	129,128	24,154,729	14,099,617
Tons All Traffic (x1000)		281,801						
Ton-miles All Traffic (x1000)		72,516,294						

GULF INTRACOASTAL WATERWAY BETWEEN APALACHEE BAY, FL AND THE MEXICAN BORDER (CONSOLIDATED REPORT)

Section Included: St. Marks River, FL to Brownsville, TX, 1108.9 miles. For maintained depths see tables of individual stretches listed separately.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	112,272	1995	117,963	1998	113,811*	2001	112,179
1993	115,002	1996	118,027	1999	109,641		
1994	117,620	1997	118,112	2000	113,764		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Coastwise		
		Shipments	Through Upbound	Downbnd
Total, all commodities	678	8	643	28
Total petroleum and petroleum products	494	8	482	4
Subtotal crude petroleum	13	—	13	—
2100 crude petroleum	13	—	13	—
Subtotal petroleum products	481	8	469	4
2211 gasoline	72	8	62	3
2330 distillate fuel oil	1	—	1	—
2340 residual fuel oil	19	—	19	—
2640 liquid natural gas	53	—	51	1
2990 petro. products nec	336	—	336	—
Total chemicals and related products	89	—	78	11
Subtotal other chemicals and related products	89	—	78	11
3271 sulphur (liquid)	11	—	—	11
3274 sodium hydroxide	76	—	76	—
3276 metallic salts	1	—	1	—
Total crude materials, inedible except fuels	10	—	—	10
Subtotal forest products, wood and chips	1	—	—	1
4189 lumber	1	—	—	1
Subtotal iron ore and scrap	9	—	—	9
4420 iron & steel scrap	9	—	—	9
Total primary manufactured goods	1	—	—	1
Subtotal primary iron and steel products	1	—	—	1
5360 i&s bars & shapes	1	—	—	1
Subtotal primary non-ferrous metal products	0	—	—	0
5480 fab. metal products	0	—	—	0
Total food and farm products	81	0	81	—
Subtotal other agricultural products	81	0	81	—
6888 water & ice	0	0	—	—
6889 food products nec	81	—	81	—
Total all manufactured equipment, machinery and products	3	—	1	1
7110 machinery (not elec)	1	—	1	—
7230 ships & boats	1	—	1	—
7300 ordnance & access.	0	—	0	—
7500 textile products	0	—	—	0
7600 rubber & plastic pr.	1	—	—	1
Ton-miles (x1000)	230,071	1,173	223,799	5,099
Coastwise				

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	111,501	6,778	4,429	8,273	3,455	47,555	40,003	422	585
Total coal	5,805	2	21	55	—	4,007	1,721	—	—
1100 coal lignite	5,575	—	1	—	—	3,900	1,674	—	—
1200 coal coke	229	2	19	55	—	107	47	—	—
Total petroleum and petroleum products	53,958	4,085	1,958	3,387	2,377	20,160	21,339	346	306
Subtotal crude petroleum	11,580	1,322	594	1,819	846	3,519	2,900	279	300
2100 crude petroleum	11,580	1,322	594	1,819	846	3,519	2,900	279	300
Subtotal petroleum products	42,377	2,763	1,364	1,567	1,531	16,641	18,438	67	6
2211 gasoline	8,969	1,368	54	96	132	3,619	3,693	8	—
2221 kerosene	567	—	—	268	7	149	143	—	—
2330 distillate fuel oil	10,024	557	365	250	350	3,236	5,239	23	5
2340 residual fuel oil	9,368	604	376	305	478	4,091	3,491	23	—
2350 lube oil & greases	2,410	36	15	227	207	1,259	651	12	1
2410 petro. jelly & waxes	63	—	—	—	—	39	24	—	—
2429 naphtha & solvents	4,370	44	19	107	268	1,474	2,458	—	—
2430 asphalt, tar & pitch	1,590	5	—	—	12	944	629	—	—

GULF INTRACOASTAL WATERWAY BETWEEN APALACHEE BAY, FL AND THE MEXICAN BORDER (CONSOLIDATED REPORT)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
2540 petroleum coke	1,723	134	275	279	6	483	547	—	—
2640 liquid natural gas	984	—	261	—	1	76	646	—	—
2990 petro. products nec	2,307	16	—	36	68	1,270	917	—	—
Total chemicals and related products	23,618	235	172	432	380	13,076	9,323	—	0
Subtotal fertilizers	1,326	6	11	3	6	345	954	—	—
3110 nitrogenous fert.	691	3	11	—	—	205	472	—	—
3120 phosphatic fert.	203	—	—	—	1	7	194	—	—
3130 potassic fert.	33	—	—	—	—	18	15	—	—
3190 fert. & mixes nec	398	3	—	3	4	115	273	—	—
Subtotal other chemicals and related products	22,293	229	161	428	375	12,731	8,369	—	0
3211 acyclic hydrocarbons	1,667	26	1	—	2	903	736	—	—
3212 benzene & toluene	2,918	107	109	31	40	974	1,657	—	—
3219 other hydrocarbons	6,207	52	0	361	326	4,523	944	—	—
3220 alcohols	2,693	2	—	1	5	1,457	1,229	—	—
3230 carboxylic acids	712	—	—	—	—	449	263	—	—
3240 nitrogen func. comp.	1,451	—	—	—	—	1,136	315	—	—
3250 organo - inorg. comp.	13	—	—	—	—	1	12	—	—
3260 organic comp. nec	638	3	—	—	—	246	389	—	—
3271 sulphur (liquid)	420	—	—	—	—	221	200	—	—
3272 sulphuric acid	1,140	—	—	—	—	211	930	—	—
3273 ammonia	526	—	—	—	—	239	287	—	—
3274 sodium hydroxide	1,499	11	3	—	—	1,111	375	—	—
3275 inorg. elem., oxides, & halogen salts	340	13	0	34	—	199	94	—	—
3276 metallic salts	361	16	41	1	2	121	180	—	0
3279 inorganic chem. nec	8	—	—	—	—	6	2	—	—
3282 pigments & paints	1	—	1	—	—	—	0	—	—
3286 plastics	3	—	—	—	—	1	1	—	—
3291 pesticides	1	—	—	—	—	1	—	—	—
3297 chemical additives	1,454	—	7	—	—	784	664	—	—
3299 chem. products nec	242	0	—	—	0	148	93	—	—
Total crude materials, inedible except fuels	20,370	1,888	1,451	4,333	103	8,710	3,822	23	39
Subtotal forest products, wood and chips	216	11	—	1	—	106	98	0	0
4161 wood chips	175	11	—	—	—	79	85	—	—
4189 lumber	11	—	—	1	—	10	0	0	0
4190 forest products nec	30	—	—	—	—	17	13	—	—
Subtotal pulp and waste paper	13	—	—	—	4	—	9	—	—
4225 pulp & waste paper	13	—	—	—	4	—	9	—	—
Subtotal soil, sand, gravel, rock and stone	9,312	1,342	1,095	11	4	4,157	2,700	2	0
4310 building stone	9	6	—	—	—	—	3	—	—
4322 limestone	3,877	1,139	350	5	2	1,015	1,367	—	—
4323 gypsum	377	2	—	—	—	193	182	—	—
4327 phosphate rock	2	—	—	—	—	—	2	—	—
4331 sand & gravel	4,267	84	336	6	1	2,804	1,035	1	0
4335 waterway improv. mat	778	111	409	—	1	144	111	2	—
4338 soil & fill dirt	1	—	—	—	—	1	—	—	—
Subtotal iron ore and scrap	1,112	2	—	133	9	610	358	0	—
4410 iron ore	23	—	—	—	6	14	3	—	—
4420 iron & steel scrap	1,089	2	—	133	3	596	355	0	—
Subtotal marine shells	3	—	—	—	—	—	3	—	—
4515 marine shells	3	—	—	—	—	—	3	—	—
Subtotal non-ferrous ores and scrap	811	6	7	1	—	715	81	—	—
4650 aluminum ore	685	6	7	—	—	667	5	—	—
4670 manganese ore	39	—	—	—	—	4	35	—	—
4690 non-ferrous ores nec	87	—	—	1	—	45	41	—	—
Subtotal sulphur, clay and salt	182	20	19	40	25	20	55	0	4
4782 clay & refrac. mat.	182	20	19	40	25	20	55	0	4
Subtotal slag	281	3	92	14	—	94	77	—	1
4860 slag	281	3	92	14	—	94	77	—	1
Subtotal other non-metal. min.	8,438	504	239	4,134	60	3,007	440	20	34
4900 non-metal. min. nec	8,438	504	239	4,134	60	3,007	440	20	34
Total primary manufactured goods	4,010	359	272	12	242	675	2,444	5	1
Subtotal paper products	3	1	0	0	0	0	2	—	—
5120 paper & paperboard	2	—	—	—	—	—	2	—	—
5190 paper products nec	1	1	0	0	0	0	0	—	—
Subtotal lime, cement and glass	1,403	223	224	4	3	115	833	1	0
5210 lime	5	—	5	—	—	—	—	—	—
5220 cement & concrete	1,371	206	218	4	3	111	828	0	0
5290 misc. mineral prod.	27	18	—	—	—	3	6	0	—

GULF INTRACOASTAL WATERWAY BETWEEN APALACHEE BAY, FL AND THE MEXICAN BORDER (CONSOLIDATED REPORT)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal primary iron and steel products	2,348	126	45	5	223	505	1,442	1	1
5312 pig iron	230	—	—	—	—	55	175	—	—
5315 ferro alloys	64	—	—	—	1	32	31	—	—
5320 i&s primary forms	31	—	11	—	3	10	7	—	—
5330 i&s plates & sheets	970	111	24	—	6	128	701	—	—
5360 i&s bars & shapes	286	0	1	—	3	195	87	—	—
5370 i&s pipe & tube	616	10	2	3	210	37	351	1	1
5390 primary i&s nec	152	6	6	1	0	47	91	—	—
Subtotal primary non-ferrous metal products	250	9	4	3	15	54	162	3	0
5421 copper	3	—	—	—	—	3	—	—	—
5422 aluminum	24	—	—	—	—	3	21	—	—
5429 smelted prod. nec	27	—	—	—	—	—	27	—	—
5480 fab. metal products	196	9	4	3	15	48	114	3	0
Subtotal primary wood products	6	—	—	—	—	1	4	—	—
5540 primary wood prod.	6	—	—	—	—	1	4	—	—
Total food and farm products	1,799	29	27	4	64	746	924	1	3
Subtotal grain	484	2	6	—	1	183	293	—	—
6241 wheat	68	—	—	—	—	19	49	—	—
6344 corn	22	2	—	—	1	14	5	—	—
6442 rice	369	—	6	—	—	126	237	—	—
6445 oats	19	—	—	—	—	19	—	—	—
6447 sorghum grains	6	—	—	—	—	5	2	—	—
Subtotal oilseeds	146	2	—	—	0	81	63	—	—
6522 soybeans	133	2	—	—	—	79	52	—	—
6590 oilseeds nec	13	—	—	—	0	2	11	—	—
Subtotal vegetable products	18	0	—	—	—	18	—	—	—
6653 vegetable oils	3	0	—	—	—	3	—	—	—
6654 vegetables & prod.	15	—	—	—	—	15	—	—	—
Subtotal processed grain and animal feed	107	—	7	—	28	43	29	—	—
6746 wheat flour	11	—	—	—	—	6	5	—	—
6747 grain mill products	2	—	—	—	—	—	2	—	—
6781 hay & fodder	1	—	—	—	—	1	—	—	—
6782 animal feed, prep.	93	—	7	—	28	36	22	—	—
Subtotal other agricultural products	1,043	25	14	4	35	421	540	1	3
6861 sugar	630	—	—	—	—	382	249	—	—
6865 molasses	53	—	—	—	—	17	36	—	—
6885 alcoholic beverages	5	—	—	—	—	—	5	—	—
6887 groceries	1	0	0	0	1	—	0	—	0
6888 water & ice	263	25	14	4	34	9	172	1	3
6889 food products nec	91	—	—	—	—	13	79	—	—
6899 farm products nec	0	—	—	—	—	—	—	0	—
Total all manufactured equipment, machinery and products	980	180	19	23	266	179	304	6	4
7110 machinery (not elec)	908	179	17	23	264	168	247	6	4
7120 electrical machinery	2	0	—	—	—	1	1	—	—
7210 vehicles & parts	0	—	—	—	0	—	0	—	—
7230 ships & boats	2	—	0	—	—	1	1	—	—
7300 ordnance & access.	0	—	—	—	—	0	—	—	—
7400 manufac. wood prod.	9	0	0	0	2	6	0	0	—
7500 textile products	0	—	—	—	—	—	0	—	—
7600 rubber & plastic pr.	6	—	0	—	—	3	3	—	—
7900 manufac. prod. nec	53	—	2	—	—	0	51	—	—
Total waste and scrap nec	961	0	509	29	23	2	127	41	231
8900 waste and scrap nec	961	0	509	29	23	2	127	41	231
Ton-miles Internal (x1000)	17,779,041	679,503	610,449	952,759	275,848	8,449,133	6,727,532	34,850	48,968
Tons All Traffic (x1000)		112,179							
Ton-miles All Traffic (x1000)		18,009,112							

GULF INTRACOASTAL WATERWAY, APALACHEE BAY TO PANAMA CITY, FL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: St. Marks River to St. Andrew Bay, FL, 135 miles. (Section between St. Marks River and Carrabelle, FL incomplete, necessitating use of outside route). Maintained Depth: 12 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	5,150	1995	5,273	1998	4,823	2001	1,850
1993	5,476	1996	5,273	1999	1,933		
1994	5,399	1997	4,796	2000	1,816		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic						
		Coastwise		Internal				
		Through		Inbound	Outbound		Through	
		Upbound	Downbnd	Upbound	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	1,850	643	13	933	1	187	65	8
Total petroleum and petroleum products	1,301	483	---	782	---	1	34	1
Subtotal crude petroleum	13	13	---	---	---	---	---	---
2100 crude petroleum	13	13	---	---	---	---	---	---
Subtotal petroleum products	1,288	470	---	782	---	1	34	1
2211 gasoline	703	64	---	639	---	---	---	---
2330 distillate fuel oil	76	1	---	73	---	1	---	0
2340 residual fuel oil	79	19	---	61	---	---	---	---
2429 naphtha & solvents	11	---	---	---	---	---	11	---
2640 liquid natural gas	74	50	---	---	---	---	23	1
2990 petro. products nec	346	336	---	10	---	---	---	---
Total chemicals and related products	93	78	---	4	---	---	11	---
Subtotal fertilizers	4	---	---	4	---	---	---	---
3110 nitrogenous fert.	2	---	---	2	---	---	---	---
3190 fert. & mixes nec	3	---	---	3	---	---	---	---
Subtotal other chemicals and related products	89	78	---	---	---	---	11	---
3212 benzene & toluene	5	---	---	---	---	---	5	---
3219 other hydrocarbons	3	---	---	---	---	---	3	---
3220 alcohols	1	---	---	---	---	---	1	---
3260 organic comp. nec	1	---	---	---	---	---	1	---
3274 sodium hydroxide	76	76	---	---	---	---	---	---
3276 metallic salts	1	1	---	---	---	---	---	---
Total crude materials, inedible except fuels	98	---	10	45	---	16	20	6
Subtotal forest products, wood and chips	12	---	1	11	---	---	---	---
4161 wood chips	11	---	---	11	---	---	---	---
4189 lumber	1	---	1	---	---	---	---	---
Subtotal pulp and waste paper	4	---	---	---	---	4	---	---
4225 pulp & waste paper	4	---	---	---	---	4	---	---
Subtotal soil, sand, gravel, rock and stone	46	---	---	20	---	---	20	6
4322 limestone	46	---	---	20	---	---	20	6
Subtotal iron ore and scrap	11	---	9	---	---	1	---	---
4420 iron & steel scrap	11	---	9	---	---	1	---	---
Subtotal non-ferrous ores and scrap	6	---	---	6	---	---	---	---
4650 aluminum ore	6	---	---	6	---	---	---	---
Subtotal sulphur, clay and salt	19	---	---	8	---	11	---	---
4782 clay & refrac. mat.	19	---	---	8	---	11	---	---
Total primary manufactured goods	272	---	1	101	---	170	---	---
Subtotal lime, cement and glass	18	---	---	18	---	---	---	---
5290 misc. mineral prod.	18	---	---	18	---	---	---	---
Subtotal primary iron and steel products	253	---	1	82	---	170	---	---
5330 i&s plates & sheets	78	---	---	78	---	---	---	---
5360 i&s bars & shapes	1	---	1	---	---	---	---	---
5370 i&s pipe & tube	171	---	---	1	---	170	---	---
5390 primary i&s nec	3	---	---	3	---	---	---	---
Subtotal primary non-ferrous metal products	2	---	0	2	---	---	---	---
5480 fab. metal products	2	---	0	2	---	---	---	---
Total food and farm products	82	81	---	---	---	0	---	0
Subtotal oilseeds	0	---	---	---	---	0	---	---
6590 oilseeds nec	0	---	---	---	---	0	---	---
Subtotal other agricultural products	81	81	---	---	---	---	---	0
6888 water & ice	0	---	---	---	---	---	---	0

GULF INTRACOASTAL WATERWAY, APALACHEE BAY TO PANAMA CITY, FL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Domestic						Through Upbound	Downbnd
		Coastwise		Internal					
		Through		Inbound Upbound	Outbound		Through Downbnd		
		Upbound	Downbnd		Upbound	Downbnd			
6889 food products nec	81	81	—	—	—	—	—	—	
Total all manufactured equipment, machinery and products	4	1	1	0	1	0	0	—	
7110 machinery (not elec)	2	1	—	0	1	0	0	—	
7230 ships & boats	1	1	—	—	—	—	—	—	
7300 ordnance & access.	0	0	—	—	—	—	—	—	
7500 textile products	0	—	0	—	—	—	—	—	
7600 rubber & plastic pr.	1	—	1	—	—	—	—	—	
Ton-miles (x1000)	59,491	54,667	1,080	2,968	57	187	523	8	

Tons All Traffic (x1000) 1,850
Ton-miles All Traffic (x1000) 59,491

GULF INTRACOASTAL WATERWAY, PANAMA CITY TO PENSACOLA BAY, FL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: West Bay to Pensacola Bay, FL, 110 miles. Maintained Depth: 12 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	6,933	1995	7,650	1998	6,816	2001	4,350
1993	7,275	1996	7,861	1999	3,838		
1994	7,619	1997	6,987	2000	4,095		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic						Through Upbound	Downbnd
		Coastwise		Internal					
		Through		Inbound Upbound	Outbound		Through Downbnd		
		Upbound	Downbnd		Upbound	Downbnd			
Total, all commodities	4,350	643	13	1,015	1	8	1	2,475	194
Total coal	1,047	—	—	—	—	—	—	1,047	—
1100 coal lignite	1,047	—	—	—	—	—	—	1,047	—
Total petroleum and petroleum products	2,068	483	—	505	1	4	1	1,073	1
Subtotal crude petroleum	13	13	—	—	—	—	—	—	—
2100 crude petroleum	13	13	—	—	—	—	—	—	—
Subtotal petroleum products	2,054	470	—	505	1	4	1	1,073	1
2211 gasoline	1,180	64	—	452	—	3	1	661	—
2330 distillate fuel oil	120	1	—	41	1	1	0	76	0
2340 residual fuel oil	92	19	—	12	—	—	—	61	—
2429 naphtha & solvents	11	—	—	—	—	—	—	11	—
2640 liquid natural gas	74	50	—	—	—	—	—	23	1
2990 petro. products nec	578	336	—	—	—	—	—	242	—
Total chemicals and related products	93	78	—	—	—	—	—	16	—
Subtotal fertilizers	4	—	—	—	—	—	—	4	—
3110 nitrogenous fert.	2	—	—	—	—	—	—	2	—
3190 fert. & mixes nec	3	—	—	—	—	—	—	3	—
Subtotal other chemicals and related products	89	78	—	—	—	—	—	11	—
3212 benzene & toluene	5	—	—	—	—	—	—	5	—
3219 other hydrocarbons	3	—	—	—	—	—	—	3	—
3220 alcohols	1	—	—	—	—	—	—	1	—
3260 organic comp. nec	1	—	—	—	—	—	—	1	—
3274 sodium hydroxide	76	76	—	—	—	—	—	—	—
3276 metallic salts	1	1	—	—	—	—	—	—	—
Total crude materials, inedible except fuels	712	—	10	507	—	4	—	169	22
Subtotal forest products, wood and chips	12	—	1	—	—	—	—	11	—
4161 wood chips	11	—	—	—	—	—	—	11	—
4189 lumber	1	—	1	—	—	—	—	—	—
Subtotal pulp and waste paper	4	—	—	—	—	—	—	—	4
4225 pulp & waste paper	4	—	—	—	—	—	—	—	4
Subtotal soil, sand, gravel, rock and stone	661	—	—	507	—	4	—	143	6
4322 limestone	618	—	—	473	—	4	—	134	6
4331 sand & gravel	43	—	—	34	—	—	—	8	—
Subtotal iron ore and scrap	11	—	9	—	—	—	—	—	1
4420 iron & steel scrap	11	—	9	—	—	—	—	—	1

GULF INTRACOASTAL WATERWAY, PANAMA CITY TO PENSACOLA BAY, FL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Domestic							
		Coastwise		Internal					
		Through		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal non-ferrous ores and scrap	6	---	---	---	---	---	---	6	---
4650 aluminum ore	6	---	---	---	---	---	---	6	---
Subtotal sulphur, clay and salt	19	---	---	---	---	---	---	8	11
4782 clay & refrac. mat.	19	---	---	---	---	---	---	8	11
Total primary manufactured goods	345	---	1	3	---	---	---	171	170
Subtotal lime, cement and glass	87	---	---	---	---	---	---	87	---
5220 cement & concrete	70	---	---	---	---	---	---	70	---
5290 misc. mineral prod.	18	---	---	---	---	---	---	18	---
Subtotal primary iron and steel products	256	---	1	3	---	---	---	82	170
5330 i&s plates & sheets	78	---	---	---	---	---	---	78	---
5360 i&s bars & shapes	1	---	1	---	---	---	---	---	---
5370 i&s pipe & tube	171	---	---	---	---	---	---	1	170
5390 primary i&s nec	6	---	---	3	---	---	---	3	---
Subtotal primary non-ferrous metal products	2	---	0	---	---	---	---	2	---
5480 fab. metal products	2	---	0	---	---	---	---	2	---
Total food and farm products	82	81	---	---	---	---	---	---	1
Subtotal oilseeds	0	---	---	---	---	---	---	---	0
6590 oilseeds nec	0	---	---	---	---	---	---	---	0
Subtotal other agricultural products	81	81	---	---	---	---	---	---	0
6888 water & ice	0	---	---	---	---	---	---	---	0
6889 food products nec	81	81	---	---	---	---	---	---	---
Total all manufactured equipment, machinery and products	3	1	1	---	---	---	---	0	0
7110 machinery (not elec)	1	1	---	---	---	---	---	0	0
7230 ships & boats	1	1	---	---	---	---	---	---	---
7300 ordnance & access.	0	0	---	---	---	---	---	---	---
7500 textile products	0	---	0	---	---	---	---	---	---
7600 rubber & plastic pr.	1	---	1	---	---	---	---	---	---
Ton-miles (x1000)	396,087	70,103	1,536	52,625	44	227	38	250,331	21,182
Tons All Traffic (x1000)			4,350						
Ton-miles All Traffic (x1000)			396,087						

GULF INTRACOASTAL WATERWAY, PENSACOLA BAY, FL TO MOBILE BAY, AL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Pensacola Bay, FL to Mobile Bay, AL, 46 miles. Maintained Depth: 12 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	10,588	1995	11,025	1998	11,325	2001	8,082
1993	11,052	1996	11,156	1999	7,975		
1994	11,081	1997	10,762	2000	8,230		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic				
		Coastwise		Internal		
		Through		Inbound	Through	
		Upbound	Downbnd	Upbound	Upbound	Downbnd
Total, all commodities	8,082	643	13	153	6,962	311
Total coal	3,153	---	---	---	3,153	---
1100 coal lignite	3,153	---	---	---	3,153	---
Total petroleum and petroleum products	2,841	483	---	---	2,350	9
Subtotal crude petroleum	16	13	---	---	3	---
2100 crude petroleum	16	13	---	---	3	---
Subtotal petroleum products	2,825	470	---	---	2,347	9
2211 gasoline	1,599	64	---	---	1,530	5
2330 distillate fuel oil	202	1	---	---	199	2
2340 residual fuel oil	92	19	---	---	73	---
2429 naphtha & solvents	11	---	---	---	11	---
2640 liquid natural gas	74	50	---	---	23	1
2990 petro. products nec	848	336	---	---	512	---

GULF INTRACOASTAL WATERWAY, PENSACOLA BAY, FL TO MOBILE BAY, AL (INCLUDED IN GULF INTRACOASTAL WATERWAY
CONSOLIDATED REPORT)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Domestic				
		Coastwise		Internal		
		Through		Inbound	Through	
		Upbound	Downbnd		Upbound	Downbnd
Total chemicals and related products	555	78	---	---	444	33
Subtotal fertilizers	4	---	---	---	4	---
3110 nitrogenous fert.	2	---	---	---	2	---
3190 fert. & mixes nec	3	---	---	---	3	---
Subtotal other chemicals and related products	551	78	---	---	440	33
3212 benzene & toluene	5	---	---	---	5	---
3219 other hydrocarbons	209	---	---	---	209	---
3220 alcohols	5	---	---	---	5	---
3240 nitrogen func. comp.	97	---	---	---	97	---
3260 organic comp. nec	1	---	---	---	1	---
3271 sulphur (liquid)	68	---	---	---	35	33
3273 ammonia	84	---	---	---	84	---
3274 sodium hydroxide	80	76	---	---	4	---
3276 metallic salts	1	1	---	---	---	---
Total crude materials, inedible except fuels	1,090	---	10	---	834	93
Subtotal forest products, wood and chips	12	---	1	---	11	---
4161 wood chips	11	---	---	---	11	---
4189 lumber	1	---	1	---	---	---
Subtotal pulp and waste paper	4	---	---	---	---	4
4225 pulp & waste paper	4	---	---	---	---	4
Subtotal soil, sand, gravel, rock and stone	961	---	---	153	809	---
4322 limestone	897	---	---	142	755	---
4331 sand & gravel	64	---	---	10	54	---
Subtotal iron ore and scrap	87	---	9	---	---	78
4420 iron & steel scrap	87	---	9	---	---	78
Subtotal non-ferrous ores and scrap	6	---	---	---	6	---
4650 aluminum ore	6	---	---	---	6	---
Subtotal sulphur, clay and salt	19	---	---	---	8	11
4782 clay & refrac. mat.	19	---	---	---	8	11
Total primary manufactured goods	350	---	1	---	179	170
Subtotal lime, cement and glass	90	---	---	---	90	---
5220 cement & concrete	70	---	---	---	70	---
5290 misc. mineral prod.	21	---	---	---	21	---
Subtotal primary iron and steel products	256	---	1	---	85	170
5330 i&s plates & sheets	78	---	---	---	78	---
5360 i&s bars & shapes	1	---	1	---	---	---
5370 i&s pipe & tube	171	---	---	---	1	170
5390 primary i&s nec	6	---	---	---	6	---
Subtotal primary non-ferrous metal products	4	---	0	---	4	---
5480 fab. metal products	4	---	0	---	4	---
Total food and farm products	86	81	---	---	---	5
Subtotal oilseeds	0	---	---	---	---	0
6590 oilseeds nec	0	---	---	---	---	0
Subtotal processed grain and animal feed	5	---	---	---	---	5
6746 wheat flour	5	---	---	---	---	5
Subtotal other agricultural products	81	81	---	---	---	0
6888 water & ice	0	---	---	---	---	0
6889 food products nec	81	81	---	---	---	---
Total all manufactured equipment, machinery and products	6	1	1	---	2	2
7110 machinery (not elec)	2	1	---	---	2	0
7230 ships & boats	1	1	---	---	---	---
7300 ordnance & access.	0	0	---	---	---	---
7500 textile products	0	---	0	---	---	---
7600 rubber & plastic pr.	1	---	1	---	---	---
7900 manufac. prod. nec	2	---	---	---	---	2
Ton-miles (x1000)	368,305	29,585	584	3,689	320,133	14,314
Tons All Traffic (x1000)	8,082					
Ton-miles All Traffic (x1000)	368,306					

GULF INTRACOASTAL WATERWAY, LOUISIANA PORTION, LA (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Pearl River, LA to Sabine River, TX, 306 miles. Maintained Depth: 12 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	84,942	1995	87,044	1998	78,870*	2001	74,866
1993	85,662	1996	87,334	1999	75,900		
1994	86,635	1997	84,994	2000	77,895		

*Revised after original year of publication.

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total, all commodities	820	120	152	536	11
Total petroleum and petroleum products	386	---	3	383	---
Subtotal crude petroleum	13	---	---	13	---
2100 crude petroleum	13	---	---	13	---
Subtotal petroleum products	372	---	3	370	---
2211 gasoline	63	---	3	61	---
2330 distillate fuel oil	1	---	---	1	---
2340 residual fuel oil	19	---	---	19	---
2640 liquid natural gas	30	---	---	30	---
2990 petro. products nec	259	---	---	259	---
Total chemicals and related products	56	---	---	56	---
Subtotal other chemicals and related products	56	---	---	56	---
3274 sodium hydroxide	54	---	---	54	---
3276 metallic salts	1	---	---	1	---
Total crude materials, inedible except fuels	9	---	---	---	9
Subtotal forest products, wood and chips	0	---	---	---	0
4189 lumber	0	---	---	---	0
Subtotal iron ore and scrap	9	---	---	---	9
4420 iron & steel scrap	9	---	---	---	9
Total primary manufactured goods	11	4	7	---	0
Subtotal primary iron and steel products	0	---	---	---	0
5360 i&s bars & shapes	0	---	---	---	0
Subtotal primary non-ferrous metal products	11	4	7	---	0
5480 fab. metal products	11	4	7	---	0
Total food and farm products	81	---	0	81	---
Subtotal other agricultural products	81	---	0	81	---
6888 water & ice	0	---	0	---	---
6889 food products nec	81	---	---	81	---
Total all manufactured equipment, machinery and products	276	116	142	16	2
7110 machinery (not elec)	1	---	---	1	---
7230 ships & boats	0	---	---	0	---
7300 ordnance & access.	0	---	---	0	---
7500 textile products	0	---	---	---	0
7600 rubber & plastic pr.	1	---	---	---	1
7900 manufac. prod. nec	274	116	142	15	0
Ton-miles (x1000)	21,218	577	722	19,530	389
Coastwise					

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	74,047	3,707	2,592	6,040	1,666	33,020	26,377	300	345
Total coal	2,557	2	1	---	---	2,472	82	---	---
1100 coal lignite	2,341	---	1	---	---	2,321	19	---	---
1200 coal coke	216	2	---	---	---	151	63	---	---
Total petroleum and petroleum products	33,442	2,051	925	1,666	939	14,016	13,274	269	302
Subtotal crude petroleum	9,809	1,325	592	1,625	775	2,873	2,066	255	298
2100 crude petroleum	9,809	1,325	592	1,625	775	2,873	2,066	255	298
Subtotal petroleum products	23,634	727	333	41	164	11,143	11,207	14	4
2211 gasoline	3,994	37	11	---	1	2,331	1,613	---	---
2221 kerosene	559	---	---	---	---	416	143	---	---
2330 distillate fuel oil	5,935	219	60	22	87	1,852	3,677	14	4
2340 residual fuel oil	4,564	452	258	20	41	2,392	1,401	---	---
2350 lube oil & greases	1,670	13	---	---	13	1,344	301	---	---
2410 petro. jelly & waxes	47	---	---	---	---	39	8	---	---
2429 naphtha & solvents	2,602	2	---	---	14	989	1,598	---	---
2430 asphalt, tar & pitch	1,112	---	---	---	9	591	513	---	---

GULF INTRACOASTAL WATERWAY, LOUISIANA PORTION, LA (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
2540 petroleum coke	1,562	—	—	—	—	761	801	—	—
2640 liquid natural gas	871	—	3	—	0	69	799	—	—
2990 petro. products nec	718	4	—	—	—	360	354	—	—
Total chemicals and related products	13,884	35	9	1	7	8,477	5,355	—	0
Subtotal fertilizers	1,254	2	—	—	6	315	931	—	—
3110 nitrogenous fert.	625	2	—	—	—	168	455	—	—
3120 phosphatic fert.	203	—	—	—	1	7	194	—	—
3130 potassic fert.	33	—	—	—	—	18	15	—	—
3190 fert. & mixes nec	392	—	—	—	4	121	267	—	—
Subtotal other chemicals and related products	12,630	33	9	1	1	8,162	4,424	—	0
3211 acyclic hydrocarbons	810	26	—	—	—	260	524	—	—
3212 benzene & toluene	1,276	—	—	—	—	333	943	—	—
3219 other hydrocarbons	4,324	—	—	—	—	3,780	545	—	—
3220 alcohols	1,559	—	—	—	0	923	635	—	—
3230 carboxylic acids	309	—	—	—	—	259	50	—	—
3240 nitrogen func. comp.	549	—	—	—	—	441	108	—	—
3260 organic comp. nec	438	—	—	—	—	85	352	—	—
3271 sulphur (liquid)	309	—	—	—	—	122	187	—	—
3272 sulphuric acid	459	—	—	—	—	190	269	—	—
3273 ammonia	248	—	—	—	—	186	62	—	—
3274 sodium hydroxide	1,283	—	—	—	—	964	319	—	—
3275 inorg. elem., oxides, & halogen salts	276	—	0	—	—	183	93	—	—
3276 metallic salts	327	7	8	1	1	121	189	—	0
3279 inorganic chem. nec	8	—	—	—	—	6	2	—	—
3282 pigments & paints	1	—	1	—	—	—	0	—	—
3286 plastics	1	—	—	—	—	—	1	—	—
3291 pesticides	1	—	—	—	—	1	—	—	—
3297 chemical additives	317	—	—	—	—	246	71	—	—
3299 chem. products nec	136	0	—	—	0	61	74	—	—
Total crude materials, inedible except fuels	16,885	1,167	1,361	4,325	86	6,538	3,345	23	38
Subtotal forest products, wood and chips	129	—	—	1	—	106	22	0	0
4161 wood chips	88	—	—	—	—	79	9	—	—
4189 lumber	11	—	—	1	—	10	0	0	0
4190 forest products nec	30	—	—	—	—	17	13	—	—
Subtotal pulp and waste paper	13	—	—	—	—	—	13	—	—
4225 pulp & waste paper	13	—	—	—	—	—	13	—	—
Subtotal soil, sand, gravel, rock and stone	6,055	647	1,007	7	3	2,093	2,295	2	0
4310 building stone	9	6	—	—	—	—	3	—	—
4322 limestone	3,365	496	346	1	2	1,353	1,168	—	—
4323 gypsum	377	2	—	—	—	193	182	—	—
4331 sand & gravel	1,525	33	323	6	1	401	760	1	0
4335 waterway improv. mat	777	111	338	—	—	144	182	2	—
4338 soil & fill dirt	1	—	—	—	—	1	—	—	—
Subtotal iron ore and scrap	1,010	2	—	133	8	516	352	0	—
4410 iron ore	23	—	—	—	6	14	3	—	—
4420 iron & steel scrap	987	2	—	133	2	501	349	0	—
Subtotal marine shells	3	—	—	—	—	—	3	—	—
4515 marine shells	3	—	—	—	—	—	3	—	—
Subtotal non-ferrous ores and scrap	782	—	7	—	—	654	81	—	—
4650 aluminum ore	666	—	7	—	—	654	5	—	—
4670 manganese ore	39	—	—	—	—	4	35	—	—
4690 non-ferrous ores nec	78	—	—	—	—	37	41	—	—
Subtotal sulphur, clay and salt	179	12	17	38	14	27	67	0	4
4782 clay & refrac. mat.	179	12	17	38	14	27	67	0	4
Subtotal slag	281	3	92	14	1	94	77	—	—
4860 slag	281	3	92	14	1	94	77	—	—
Subtotal other non-metal. min.	8,432	504	239	4,133	60	3,007	435	20	34
4900 non-metal. min. nec	8,432	504	239	4,133	60	3,007	435	20	34
Total primary manufactured goods	3,722	257	270	10	64	670	2,448	2	1
Subtotal paper products	3	1	—	0	0	0	2	—	—
5120 paper & paperboard	2	—	—	—	—	—	2	—	—
5190 paper products nec	1	1	—	0	0	0	0	—	—
Subtotal lime, cement and glass	1,310	206	223	4	3	41	833	1	0
5210 lime	5	—	5	—	—	—	—	—	—
5220 cement & concrete	1,299	206	218	4	3	41	828	0	0
5290 misc. mineral prod.	6	—	—	—	—	0	6	0	—
Subtotal primary iron and steel products	2,153	40	44	4	46	573	1,444	1	1
5312 pig iron	230	—	—	—	—	55	175	—	—
5315 ferro alloys	64	—	—	—	1	32	31	—	—

GULF INTRACOASTAL WATERWAY, LOUISIANA PORTION, LA (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
5320 i&s primary forms	28	—	11	—	—	10	7	—	—
5330 i&s plates & sheets	953	33	24	—	2	193	701	—	—
5360 i&s bars & shapes	286	0	1	—	3	195	87	—	—
5370 i&s pipe & tube	445	7	2	3	40	37	354	1	1
5390 primary i&s nec	148	0	6	1	0	50	90	—	—
Subtotal primary non-ferrous metal products	250	10	2	2	15	55	164	0	0
5421 copper	3	—	—	—	—	3	—	—	—
5422 aluminum	24	—	—	—	—	3	21	—	—
5429 smelted prod. nec	27	—	—	—	—	—	27	—	—
5480 fab. metal products	196	10	2	2	15	49	116	0	0
Subtotal primary wood products	6	—	—	—	—	1	4	—	—
5540 primary wood prod.	6	—	—	—	—	1	4	—	—
Total food and farm products	1,716	29	16	0	63	671	934	1	3
Subtotal grain	484	2	6	—	1	183	293	—	—
6241 wheat	68	—	—	—	—	19	49	—	—
6344 corn	22	2	—	—	1	14	5	—	—
6442 rice	369	—	6	—	—	126	237	—	—
6445 oats	19	—	—	—	—	19	—	—	—
6447 sorghum grains	6	—	—	—	—	5	2	—	—
Subtotal oilseeds	146	2	—	—	—	81	63	—	—
6522 soybeans	133	2	—	—	—	79	52	—	—
6590 oilseeds nec	13	—	—	—	—	2	12	—	—
Subtotal vegetable products	18	0	—	—	—	18	—	—	—
6653 vegetable oils	3	0	—	—	—	3	—	—	—
6654 vegetables & prod.	15	—	—	—	—	15	—	—	—
Subtotal processed grain and animal feed	104	—	—	—	28	41	36	—	—
6746 wheat flour	11	—	—	—	—	6	5	—	—
6747 grain mill products	2	—	—	—	—	—	2	—	—
6782 animal feed, prep.	92	—	—	—	28	35	30	—	—
Subtotal other agricultural products	963	25	10	0	34	348	542	1	3
6861 sugar	558	—	—	—	—	310	249	—	—
6865 molasses	53	—	—	—	—	17	36	—	—
6885 alcoholic beverages	5	—	—	—	—	—	5	—	—
6887 groceries	1	0	—	—	1	—	0	—	0
6888 water & ice	255	25	10	0	33	9	174	0	3
6889 food products nec	91	—	—	—	—	13	79	—	—
6899 farm products nec	0	—	—	—	—	—	—	0	—
Total all manufactured equipment, machinery and products	921	167	9	8	253	174	304	5	1
7110 machinery (not elec)	850	166	7	8	251	163	248	5	1
7120 electrical machinery	1	0	—	—	—	1	0	—	—
7210 vehicles & parts	0	—	—	—	0	—	0	—	—
7230 ships & boats	2	—	—	—	—	1	1	—	—
7300 ordnance & access.	0	—	—	—	—	0	—	—	—
7400 manufac. wood prod.	9	0	0	—	2	6	0	0	—
7500 textile products	0	—	—	—	—	—	0	—	—
7600 rubber & plastic pr.	6	—	—	—	—	3	3	—	—
7900 manufac. prod. nec	53	—	2	—	—	0	51	—	—
Total waste and scrap nec	920	0	—	29	254	2	636	0	—
8900 waste and scrap nec	920	0	—	29	254	2	636	0	—
Ton-miles Internal (x1000)	9,457,838	175,271	191,258	502,998	113,310	4,342,523	4,105,034	15,715	11,729
Tons All Traffic (x1000)		74,866							
Ton-miles All Traffic (x1000)		9,479,056							

GULF INTRACOASTAL WATERWAY, MOBILE BAY, AL TO NEW ORLEANS, LA (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Mobile Bay, AL via the Mississippi Sound and New Orleans-Rigolets Cut to the Innerharbor Navigation Canal at New Orleans, LA, 134 miles. Maintained Depth: Mobile Bay, AL to New Orleans, LA, 12 feet; Rigolets Cut to the Innerharbor Navigation Canal, 14 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	23,751	1995	23,319	1998	23,428*	2001	20,841
1993	25,756	1996	24,633	1999	21,856		
1994	24,082	1997	24,786	2000	22,454		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic							
		Coastwise		Internal				Through	
		Through		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	20,841	622	12	531	269	1	30	11,065	8,312
Total coal	3,995	---	---	2	---	---	---	2,324	1,670
1100 coal lignite	3,985	---	---	---	---	---	---	2,318	1,667
1200 coal coke	10	---	---	2	---	---	---	6	3
Total petroleum and petroleum products	7,296	484	---	136	---	---	---	3,706	2,970
Subtotal crude petroleum	1,010	13	---	---	---	---	---	241	755
2100 crude petroleum	1,010	13	---	---	---	---	---	241	755
Subtotal petroleum products	6,287	471	---	136	---	---	---	3,465	2,215
2211 gasoline	1,808	64	---	---	---	---	---	1,478	267
2330 distillate fuel oil	1,147	1	---	5	---	---	---	463	678
2340 residual fuel oil	881	19	---	132	---	---	---	340	391
2350 lube oil & greases	5	---	---	---	---	---	---	5	---
2429 naphtha & solvents	203	---	---	---	---	---	---	73	130
2430 asphalt, tar & pitch	466	---	---	---	---	---	---	177	288
2540 petroleum coke	66	---	---	---	---	---	---	63	3
2640 liquid natural gas	439	51	---	---	---	---	---	31	357
2990 petro. products nec	1,273	336	---	---	---	---	---	836	101
Total chemicals and related products	3,884	56	---	2	---	---	6	2,044	1,776
Subtotal fertilizers	552	---	---	2	---	---	6	181	364
3110 nitrogenous fert.	167	---	---	2	---	---	---	148	17
3120 phosphatic fert.	153	---	---	---	---	---	1	2	150
3130 potassic fert.	11	---	---	---	---	---	---	11	---
3190 fert. & mixes nec	221	---	---	---	---	---	4	20	196
Subtotal other chemicals and related products	3,331	56	---	---	---	---	---	1,863	1,413
3211 acyclic hydrocarbons	221	---	---	---	---	---	---	3	218
3212 benzene & toluene	513	---	---	---	---	---	---	200	313
3219 other hydrocarbons	1,298	---	---	---	---	---	---	860	439
3220 alcohols	215	---	---	---	---	---	---	148	68
3240 nitrogen func. comp.	97	---	---	---	---	---	---	34	64
3260 organic comp. nec	114	---	---	---	---	---	---	1	113
3271 sulphur (liquid)	68	---	---	---	---	---	---	35	33
3272 sulphuric acid	202	---	---	---	---	---	---	107	95
3273 ammonia	129	---	---	---	---	---	---	129	---
3274 sodium hydroxide	314	54	---	---	---	---	---	241	18
3275 inorg. elem., oxides, & halogen salts	78	---	---	---	---	---	---	28	51
3276 metallic salts	32	1	---	---	---	---	---	29	1
3279 inorganic chem. nec	3	---	---	---	---	---	---	3	---
3299 chem. products nec	49	---	---	---	---	---	---	47	1
Total crude materials, inedible except fuels	3,837	---	9	173	50	1	12	2,592	999
Subtotal forest products, wood and chips	174	---	0	---	---	---	---	89	85
4161 wood chips	164	---	---	---	---	---	---	79	85
4189 lumber	10	---	0	---	---	---	---	10	---
Subtotal pulp and waste paper	13	---	---	---	---	---	---	---	13
4225 pulp & waste paper	13	---	---	---	---	---	---	---	13
Subtotal soil, sand, gravel, rock and stone	2,549	---	---	112	2	---	---	1,970	466
4322 limestone	1,616	---	---	105	2	---	---	1,279	230
4323 gypsum	195	---	---	2	---	---	---	193	---
4327 phosphate rock	2	---	---	---	---	---	---	---	2
4331 sand & gravel	588	---	---	---	---	---	---	354	234
4335 waterway improv. mat	149	---	---	5	---	---	---	144	---
Subtotal iron ore and scrap	474	---	9	---	---	---	---	138	326
4410 iron ore	14	---	---	---	---	---	---	14	---
4420 iron & steel scrap	459	---	9	---	---	---	---	124	326
Subtotal marine shells	3	---	---	---	---	---	---	---	3
4515 marine shells	3	---	---	---	---	---	---	---	3

GULF INTRACOASTAL WATERWAY, MOBILE BAY, AL TO NEW ORLEANS, LA (INCLUDED IN GULF INTRACOASTAL WATERWAY
CONSOLIDATED REPORT)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Domestic							
		Coastwise		Internal					
		Through		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal non-ferrous ores and scrap	119	---	---	---	---	1	---	78	39
4650 aluminum ore	33	---	---	---	---	---	---	33	---
4670 manganese ore	3	---	---	---	---	---	---	2	1
4690 non-ferrous ores nec	82	---	---	---	---	1	---	43	37
Subtotal sulphur, clay and salt	29	---	---	---	---	---	---	17	12
4782 clay & refrac. mat.	29	---	---	---	---	---	---	17	12
Subtotal slag	179	---	---	---	49	---	---	105	25
4860 slag	179	---	---	---	49	---	---	105	25
Subtotal other non-metal. min.	299	---	---	61	---	---	12	194	31
4900 non-metal. min. nec	299	---	---	61	---	---	12	194	31
Total primary manufactured goods	1,452	---	1	214	217	---	11	328	681
Subtotal paper products	2	---	---	---	---	---	---	---	2
5120 paper & paperboard	2	---	---	---	---	---	---	---	2
Subtotal lime, cement and glass	937	---	---	203	216	---	2	57	459
5220 cement & concrete	910	---	---	203	216	---	2	37	453
5290 misc. mineral prod.	26	---	---	---	---	---	---	21	6
Subtotal primary iron and steel products	441	---	1	9	1	---	5	237	188
5312 pig iron	58	---	---	---	---	---	---	55	3
5315 ferro alloys	30	---	---	---	---	---	1	28	2
5320 i&s primary forms	4	---	---	---	1	---	---	---	3
5330 i&s plates & sheets	195	---	---	9	---	---	---	112	74
5360 i&s bars & shapes	99	---	1	---	---	---	3	22	73
5370 i&s pipe & tube	13	---	---	---	---	---	1	5	8
5390 primary i&s nec	41	---	---	---	---	---	---	15	26
Subtotal primary non-ferrous metal products	70	---	0	1	---	---	5	34	30
5422 aluminum	24	---	---	---	---	---	---	3	21
5480 fab. metal products	46	---	0	1	---	---	5	31	9
Subtotal primary wood products	2	---	---	---	---	---	---	0	2
5540 primary wood prod.	2	---	---	---	---	---	---	0	2
Total food and farm products	248	81	---	4	---	---	---	50	113
Subtotal grain	43	---	---	2	---	---	---	16	24
6241 wheat	23	---	---	---	---	---	---	---	23
6344 corn	4	---	---	2	---	---	---	---	1
6445 oats	16	---	---	---	---	---	---	16	---
Subtotal oilseeds	83	---	---	2	---	---	---	18	63
6522 soybeans	70	---	---	2	---	---	---	17	52
6590 oilseeds nec	13	---	---	---	---	---	---	2	12
Subtotal processed grain and animal feed	38	---	---	---	---	---	---	14	24
6746 wheat flour	5	---	---	---	---	---	---	---	5
6747 grain mill products	2	---	---	---	---	---	---	---	2
6782 animal feed, prep.	32	---	---	---	---	---	---	14	18
Subtotal other agricultural products	84	81	---	---	---	---	---	1	1
6887 groceries	0	---	---	---	---	---	---	---	0
6888 water & ice	3	---	---	---	---	---	---	1	1
6889 food products nec	81	81	---	---	---	---	---	---	---
Total all manufactured equipment, machinery and products	73	1	1	---	2	---	---	22	47
7110 machinery (not elec)	65	1	---	---	---	---	---	19	45
7120 electrical machinery	1	---	---	---	---	---	---	1	0
7230 ships & boats	2	0	---	---	---	---	---	---	2
7300 ordnance & access.	0	0	---	---	---	---	---	---	---
7500 textile products	0	---	0	---	---	---	---	---	---
7600 rubber & plastic pr.	4	---	1	---	---	---	---	3	---
7900 manufac. prod. nec	2	---	---	---	2	---	---	---	---
Total waste and scrap nec	55	---	---	---	---	---	---	0	55
8900 waste and scrap nec	55	---	---	---	---	---	---	0	55
Ton-miles (x1000)	1,881,645	69,470	1,511	2,825	33,607	8	108	1,037,692	736,423
Tons All Traffic (x1000)		20,841							
Ton-miles All Traffic (x1000)		1,881,645							

GULF INTRACOASTAL WATERWAY, MISSISSIPPI RIVER, LA, TO SABINE RIVER, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: From Harvey and Algiers Locks at New Orleans to Sabine River, TX, 266 miles. Maintained Depth: Harvey and Algiers Locks to Sabine River, TX, 12 feet, except 10 feet intermittently between New Orleans and Sabine River, TX. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	66,223	1995	68,322	1998	61,499*	2001	61,689
1993	65,340	1996	68,714	1999	61,084		
1994	67,915	1997	66,973	2000	62,855		

*Revised after original year of publication

Gulf Intracoastal Waterway, Morgan City-Port Allen Route, not included. For this commerce refer to index.

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Coastwise	
		Shipments	Through Upbound
Total, all commodities	9	3	6
Total petroleum and petroleum products	6	3	3
Subtotal petroleum products	6	3	3
2211 gasoline	5	3	2
2640 liquid natural gas	1	—	1
Total chemicals and related products	1	—	1
Subtotal other chemicals and related products	1	—	1
3276 metallic salts	1	—	1
Total food and farm products	0	0	—
Subtotal other agricultural products	0	0	—
6888 water & ice	0	0	—
Total all manufactured equipment, machinery and products	1	—	1
7110 machinery (not elec)	1	—	1
7230 ships & boats	0	—	0
Ton-miles (x1000)	1,045	2	1,043
Coastwise			

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	61,681	3,185	2,323	6,040	1,636	25,266	22,586	300	345
Total coal	230	—	1	—	—	154	75	—	—
1100 coal lignite	19	—	1	—	—	3	14	—	—
1200 coal coke	212	—	—	—	—	151	60	—	—
Total petroleum and petroleum products	30,249	1,915	925	1,666	939	12,406	11,826	269	302
Subtotal crude petroleum	9,364	1,325	592	1,625	775	2,821	1,673	255	298
2100 crude petroleum	9,364	1,325	592	1,625	775	2,821	1,673	255	298
Subtotal petroleum products	20,885	590	333	41	164	9,586	10,153	14	4
2211 gasoline	3,277	37	11	—	1	1,669	1,559	—	—
2221 kerosene	559	—	—	—	—	416	143	—	—
2330 distillate fuel oil	5,473	215	60	22	87	1,688	3,384	14	4
2340 residual fuel oil	3,890	320	258	20	41	2,133	1,118	—	—
2350 lube oil & greases	1,670	13	—	—	13	1,344	301	—	—
2410 petro. jelly & waxes	47	—	—	—	—	39	8	—	—
2429 naphtha & solvents	2,510	2	—	—	14	982	1,513	—	—
2430 asphalt, tar & pitch	753	—	—	—	9	498	246	—	—
2540 petroleum coke	1,496	—	—	—	—	698	798	—	—
2640 liquid natural gas	848	—	3	—	0	52	793	—	—
2990 petro. products nec	362	4	—	—	—	68	290	—	—
Total chemicals and related products	11,556	33	9	1	1	7,347	4,165	—	0
Subtotal fertilizers	711	—	—	—	—	135	576	—	—
3110 nitrogenous fert.	458	—	—	—	—	20	438	—	—
3120 phosphatic fert.	50	—	—	—	—	6	44	—	—
3130 potassic fert.	23	—	—	—	—	8	15	—	—
3190 fert. & mixes nec	180	—	—	—	—	102	78	—	—
Subtotal other chemicals and related products	10,845	33	9	1	1	7,211	3,590	—	0
3211 acyclic hydrocarbons	600	26	—	—	—	260	314	—	—
3212 benzene & toluene	990	—	—	—	—	295	694	—	—
3219 other hydrocarbons	3,864	—	—	—	—	3,515	349	—	—
3220 alcohols	1,414	—	—	—	0	780	634	—	—
3230 carboxylic acids	309	—	—	—	—	259	50	—	—
3240 nitrogen func. comp.	549	—	—	—	—	441	108	—	—
3260 organic comp. nec	404	—	—	—	—	85	319	—	—
3271 sulphur (liquid)	242	—	—	—	—	88	154	—	—

GULF INTRACOASTAL WATERWAY, MISSISSIPPI RIVER, LA, TO SABINE RIVER, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3272 sulphuric acid	262	—	—	—	—	85	177	—	—
3273 ammonia	119	—	—	—	—	57	62	—	—
3274 sodium hydroxide	1,110	—	—	—	—	807	304	—	—
3275 inorg. elem., oxides, & halogen salts	261	—	0	—	—	171	90	—	—
3276 metallic salts	305	7	8	1	1	99	189	—	0
3279 inorganic chem. nec	5	—	—	—	—	3	2	—	—
3282 pigments & paints	1	—	1	—	—	—	0	—	—
3286 plastics	1	—	—	—	—	—	1	—	—
3291 pesticides	1	—	—	—	—	1	—	—	—
3297 chemical additives	317	—	—	—	—	246	71	—	—
3299 chem. products nec	91	0	—	—	0	17	73	—	—
Total crude materials, inedible except fuels	13,821	1,003	1,311	4,325	74	4,194	2,853	23	38
Subtotal forest products, wood and chips	31	—	—	1	—	17	13	0	0
4189 lumber	1	—	—	1	—	0	0	0	0
4190 forest products nec	30	—	—	—	—	17	13	—	—
Subtotal soil, sand, gravel, rock and stone	3,932	544	1,005	7	3	118	2,252	2	0
4310 building stone	9	6	—	—	—	—	3	—	—
4322 limestone	1,942	399	344	1	2	67	1,130	—	—
4323 gypsum	182	—	—	—	—	—	182	—	—
4331 sand & gravel	1,169	33	323	6	1	50	754	1	0
4335 waterway improv. mat	628	106	338	—	—	—	182	2	—
4338 soil & fill dirt	1	—	—	—	—	1	—	—	—
Subtotal iron ore and scrap	593	2	—	133	8	420	31	0	—
4410 iron ore	9	—	—	—	6	—	3	—	—
4420 iron & steel scrap	584	2	—	133	2	420	28	0	—
Subtotal non-ferrous ores and scrap	696	—	7	—	—	647	42	—	—
4650 aluminum ore	655	—	7	—	—	643	5	—	—
4670 manganese ore	36	—	—	—	—	2	33	—	—
4690 non-ferrous ores nec	5	—	—	—	—	1	4	—	—
Subtotal sulphur, clay and salt	151	12	17	38	14	10	55	0	4
4782 clay & refrac. mat.	151	12	17	38	14	10	55	0	4
Subtotal slag	115	3	43	14	1	2	52	—	—
4860 slag	115	3	43	14	1	2	52	—	—
Subtotal other non-metal. min.	8,304	443	239	4,133	48	2,980	408	20	34
4900 non-metal. min. nec	8,304	443	239	4,133	48	2,980	408	20	34
Total primary manufactured goods	2,504	42	53	10	53	383	1,960	2	1
Subtotal paper products	1	1	—	0	0	0	0	—	—
5190 paper products nec	1	1	—	0	0	0	0	—	—
Subtotal lime, cement and glass	533	2	8	4	2	4	513	1	0
5210 lime	5	—	5	—	—	—	—	—	—
5220 cement & concrete	527	2	2	4	2	4	513	0	0
5290 misc. mineral prod.	0	—	—	—	—	0	—	0	—
Subtotal primary iron and steel products	1,780	31	43	4	40	349	1,311	1	1
5312 pig iron	176	—	—	—	—	5	172	—	—
5315 ferro alloys	34	—	—	—	—	4	29	—	—
5320 i&s primary forms	27	—	10	—	—	10	7	—	—
5330 i&s plates & sheets	796	24	24	—	2	88	659	—	—
5360 i&s bars & shapes	191	0	1	—	0	174	17	—	—
5370 i&s pipe & tube	434	7	2	3	39	33	349	1	1
5390 primary i&s nec	123	0	6	1	0	36	78	—	—
Subtotal primary non-ferrous metal products	187	9	2	2	11	28	134	0	0
5421 copper	3	—	—	—	—	3	—	—	—
5429 smelted prod. nec	27	—	—	—	—	—	27	—	—
5480 fab. metal products	157	9	2	2	11	25	107	0	0
Subtotal primary wood products	4	—	—	—	—	1	2	—	—
5540 primary wood prod.	4	—	—	—	—	1	2	—	—
Total food and farm products	1,558	25	16	0	63	624	826	1	3
Subtotal grain	441	—	6	—	1	166	268	—	—
6241 wheat	45	—	—	—	—	19	26	—	—
6344 corn	18	—	—	—	1	14	4	—	—
6442 rice	369	—	6	—	—	126	237	—	—
6445 oats	2	—	—	—	—	2	—	—	—
6447 sorghum grains	6	—	—	—	—	5	2	—	—
Subtotal oilseeds	68	—	—	—	—	63	5	—	—
6522 soybeans	63	—	—	—	—	63	—	—	—
6590 oilseeds nec	5	—	—	—	—	—	5	—	—
Subtotal vegetable products	18	0	—	—	—	18	—	—	—
6653 vegetable oils	3	0	—	—	—	3	—	—	—
6654 vegetables & prod.	15	—	—	—	—	15	—	—	—
Subtotal processed grain and animal feed	69	—	—	—	28	30	12	—	—
6746 wheat flour	6	—	—	—	—	6	—	—	—
6782 animal feed, prep.	63	—	—	—	28	23	12	—	—

GULF INTRACOASTAL WATERWAY, MISSISSIPPI RIVER, LA, TO SABINE RIVER, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other agricultural products	961	25	10	0	34	347	541	1	3
6861 sugar	558	—	—	—	—	310	249	—	—
6865 molasses	53	—	—	—	—	17	36	—	—
6885 alcoholic beverages	5	—	—	—	—	—	5	—	—
6887 groceries	1	0	—	—	1	—	0	—	0
6888 water & ice	253	25	10	0	33	8	173	0	3
6889 food products nec	91	—	—	—	—	13	79	—	—
6899 farm products nec	0	—	—	—	—	—	—	0	—
Total all manufactured equipment, machinery and products	858	167	8	8	253	155	261	5	1
7110 machinery (not elec)	792	166	7	8	251	148	204	5	1
7120 electrical machinery	1	0	—	—	—	1	0	—	—
7210 vehicles & parts	0	—	—	—	0	—	0	—	—
7230 ships & boats	2	—	—	—	—	1	1	—	—
7300 ordnance & access.	0	—	—	—	—	0	—	—	—
7400 manufac. wood prod.	9	0	0	—	2	6	0	0	—
7500 textile products	0	—	—	—	—	—	0	—	—
7600 rubber & plastic pr.	3	—	—	—	—	—	3	—	—
7900 manufac. prod. nec	51	—	0	—	—	0	51	—	—
Total waste and scrap nec	905	0	—	29	254	2	620	0	—
8900 waste and scrap nec	905	0	—	29	254	2	620	0	—
Ton-miles Internal (x1000)	8,450,386	168,151	140,912	495,588	112,616	3,861,230	3,644,444	15,715	11,729
Tons All Traffic (x1000)		61,689							
Ton-miles All Traffic (x1000)		8,451,431							

GULF INTRACOASTAL WATERWAY, TEXAS PORTION (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section included: Sabine River, TX to Mexican Border, 406.2 miles, for Maintained depths: See tables of individual Stretches listed separately.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	65,131	1995	65,908	1998	63,105	2001	65,119
1993	64,502	1996	63,214	1999	61,563		
1994	66,236	1997	65,112	2000	66,440		

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Coastwise		
		Shipments	Through	
		Upbound	Downbnd	
Total, all commodities	22	5	2	15
Total petroleum and petroleum products	9	5	—	4
Subtotal petroleum products	9	5	—	4
2211 gasoline	8	5	—	3
2640 liquid natural gas	1	—	—	1
Total chemicals and related products	12	—	1	11
Subtotal other chemicals and related products	12	—	1	11
3271 sulphur (liquid)	11	—	—	11
3276 metallic salts	1	—	1	—
Total all manufactured equipment, machinery and products	0	—	0	—
7110 machinery (not elec)	0	—	0	—
Ton-miles (x1000) Coastwise	488	39	62	387

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	65,097	1,009	2,074	2,271	1,839	30,318	27,508	75	3
Total coal	105	—	19	55	—	15	16	—	—
1100 coal lignite	7	—	—	—	—	—	7	—	—
1200 coal coke	98	—	19	55	—	15	9	—	—

GULF INTRACOASTAL WATERWAY, TEXAS PORTION (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total petroleum and petroleum products	36,393	791	1,034	1,761	1,439	15,030	16,302	33	2
Subtotal crude petroleum	4,068	22	2	219	72	2,385	1,366	---	2
2100 crude petroleum	4,068	22	2	219	72	2,385	1,366	---	2
Subtotal petroleum products	32,325	770	1,032	1,543	1,367	12,644	14,936	33	---
2211 gasoline	6,573	242	43	96	130	2,573	3,483	6	---
2221 kerosene	565	---	---	268	7	149	140	---	---
2330 distillate fuel oil	7,255	225	305	228	263	2,494	3,731	8	---
2340 residual fuel oil	7,496	91	118	297	437	3,663	2,879	11	---
2350 lube oil & greases	1,788	28	16	232	196	663	645	8	---
2410 petro. jelly & waxes	63	---	---	---	---	39	24	---	---
2429 naphtha & solvents	3,941	43	19	107	254	1,366	2,153	---	---
2430 asphalt, tar & pitch	1,188	5	---	---	4	830	349	---	---
2540 petroleum coke	1,153	134	275	279	6	379	81	---	---
2640 liquid natural gas	950	---	258	---	1	51	640	---	---
2990 petro. products nec	1,354	3	---	36	68	437	811	---	---
Total chemicals and related products	20,002	196	163	430	374	10,968	7,870	---	---
Subtotal fertilizers	715	---	11	3	---	170	530	---	---
3110 nitrogenous fert.	495	---	11	---	---	58	426	---	---
3120 phosphatic fert.	43	---	---	---	---	6	37	---	---
3130 potassic fert.	11	---	---	---	---	8	3	---	---
3190 fert. & mixes nec	166	---	---	3	---	99	64	---	---
Subtotal other chemicals and related products	19,287	196	152	427	374	10,798	7,341	---	---
3211 acyclic hydrocarbons	1,457	---	1	---	2	929	526	---	---
3212 benzene & toluene	2,628	107	109	31	40	936	1,405	---	---
3219 other hydrocarbons	5,231	52	0	361	326	3,824	667	---	---
3220 alcohols	2,544	2	---	1	5	1,314	1,223	---	---
3230 carboxylic acids	712	---	---	---	---	449	263	---	---
3240 nitrogen func. comp.	1,353	---	---	---	---	1,039	315	---	---
3250 organo - inorg. comp.	13	---	---	---	---	1	12	---	---
3260 organic comp. nec	604	3	---	---	---	246	356	---	---
3271 sulphur (liquid)	313	---	---	---	---	146	166	---	---
3272 sulphuric acid	941	---	---	---	---	105	836	---	---
3273 ammonia	397	---	---	---	---	110	287	---	---
3274 sodium hydroxide	938	11	3	---	---	566	358	---	---
3275 inorg. elem., oxides, & halogen salts	313	13	---	34	---	183	83	---	---
3276 metallic salts	190	9	33	---	2	61	86	---	---
3279 inorganic chem. nec	5	---	---	---	---	3	2	---	---
3286 plastics	3	---	---	---	---	1	1	---	---
3291 pesticides	1	---	---	---	---	1	---	---	---
3297 chemical additives	1,451	---	7	---	---	782	663	---	---
3299 chem. products nec	191	---	---	---	---	100	92	---	---
Total crude materials, inedible except fuels	4,780	7	91	2	2	3,595	1,082	---	---
Subtotal forest products, wood and chips	22	---	---	---	---	9	13	---	---
4189 lumber	0	---	---	---	---	---	0	---	---
4190 forest products nec	22	---	---	---	---	9	13	---	---
Subtotal soil, sand, gravel, rock and stone	3,393	7	88	---	1	2,457	840	---	---
4322 limestone	257	---	4	---	---	---	253	---	---
4323 gypsum	179	---	---	---	---	---	179	---	---
4331 sand & gravel	2,804	7	12	---	---	2,456	329	---	---
4335 waterway improv. mat	152	---	72	---	1	---	79	---	---
4338 soil & fill dirt	1	---	---	---	---	1	---	---	---
Subtotal iron ore and scrap	479	---	---	---	---	442	37	---	---
4410 iron ore	9	---	---	---	---	---	9	---	---
4420 iron & steel scrap	470	---	---	---	---	442	28	---	---
Subtotal non-ferrous ores and scrap	706	---	---	---	---	663	41	---	---
4650 aluminum ore	666	---	---	---	---	663	3	---	---
4670 manganese ore	36	---	---	---	---	2	33	---	---
4690 non-ferrous ores nec	5	---	---	---	---	1	4	---	---
Subtotal sulphur, clay and salt	36	---	1	2	0	6	27	---	---
4782 clay & refrac. mat.	36	---	1	2	0	6	27	---	---
Subtotal slag	55	---	1	---	---	2	52	---	---
4860 slag	55	---	1	---	---	2	52	---	---
Subtotal other non-metal. min.	88	0	0	1	0	13	74	---	---
4900 non-metal. min. nec	88	0	0	1	0	13	74	---	---
Total primary manufactured goods	1,969	2	2	5	8	397	1,555	---	---
Subtotal paper products	0	0	0	0	---	---	0	---	---
5190 paper products nec	0	0	0	0	---	---	0	---	---
Subtotal lime, cement and glass	171	---	0	0	0	1	168	---	---
5220 cement & concrete	171	---	0	0	0	1	168	---	---
Subtotal primary iron and steel products	1,665	2	0	1	8	363	1,291	---	---
5312 pig iron	172	---	---	---	---	---	172	---	---
5315 ferro alloys	34	---	---	---	---	4	29	---	---
5320 i&s primary forms	19	---	---	---	3	10	7	---	---
5330 i&s plates & sheets	776	---	---	---	5	113	658	---	---
5360 i&s bars & shapes	187	---	---	---	---	174	14	---	---
5370 i&s pipe & tube	361	2	0	1	0	26	332	---	---

GULF INTRACOASTAL WATERWAY, TEXAS PORTION (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
5390 primary i&s nec	116	—	—	—	—	36	79	—	—
Subtotal primary non-ferrous metal products	129	0	1	4	—	31	93	—	—
5421 copper	3	—	—	—	—	3	—	—	—
5429 smelted prod. nec	27	—	—	—	—	—	27	—	—
5480 fab. metal products	100	0	1	4	—	28	66	—	—
Subtotal primary wood products	4	—	—	—	—	1	2	—	—
5540 primary wood prod.	4	—	—	—	—	1	2	—	—
Total food and farm products	900	0	11	4	1	283	600	1	0
Subtotal grain	257	—	—	—	—	36	221	—	—
6241 wheat	36	—	—	—	—	10	26	—	—
6344 corn	4	—	—	—	—	—	4	—	—
6442 rice	214	—	—	—	—	24	190	—	—
6445 oats	2	—	—	—	—	2	—	—	—
6447 sorghum grains	2	—	—	—	—	—	2	—	—
Subtotal oilseeds	7	—	—	—	—	2	5	—	—
6522 soybeans	2	—	—	—	—	2	—	—	—
6590 oilseeds nec	5	—	—	—	—	—	5	—	—
Subtotal vegetable products	14	—	—	—	—	14	—	—	—
6653 vegetable oils	3	—	—	—	—	3	—	—	—
6654 vegetables & prod.	11	—	—	—	—	11	—	—	—
Subtotal processed grain and animal feed	18	—	7	—	—	9	1	—	—
6746 wheat flour	6	—	—	—	—	6	—	—	—
6781 hay & fodder	1	—	—	—	—	1	—	—	—
6782 animal feed, prep.	10	—	7	—	—	2	1	—	—
Subtotal other agricultural products	604	0	4	4	1	223	372	1	0
6861 sugar	460	—	—	—	—	211	249	—	—
6865 molasses	40	—	—	—	—	5	36	—	—
6885 alcoholic beverages	5	—	—	—	—	—	5	—	—
6887 groceries	0	—	0	0	0	—	—	—	—
6888 water & ice	16	0	4	4	1	2	4	1	0
6889 food products nec	84	—	—	—	—	5	79	—	—
Total all manufactured equipment, machinery and products	168	13	13	14	16	30	82	0	0
7110 machinery (not elec)	105	13	13	14	16	23	27	0	0
7120 electrical machinery	1	—	—	—	—	1	—	—	—
7230 ships & boats	2	—	0	—	—	1	0	—	—
7300 ordnance & access.	0	—	—	—	—	0	—	—	—
7400 manufac. wood prod.	6	—	0	0	—	6	—	—	—
7500 textile products	0	—	—	—	—	—	0	—	—
7600 rubber & plastic pr.	3	—	0	—	—	—	3	—	—
7900 manufac. prod. nec	51	—	—	—	—	0	51	—	—
Total waste and scrap nec	781	0	740	—	—	—	—	41	—
8900 waste and scrap nec	781	0	740	—	—	—	—	41	—
Ton-miles Internal (x1000)	6,851,664	76,856	75,243	79,127	144,170	3,738,135	2,727,494	10,358	281
Tons All Traffic (x1000)		65,119							
Ton-miles All Traffic (x1000)		6,852,152							

GULF INTRACOASTAL WATERWAY, SABINE RIVER TO GALVESTON, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Sabine River to Galveston, TX, 83.9 miles. Maintained Depth: 12 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	50,123	1995	49,523	1998	45,122	2001	46,836
1993	48,046	1996	47,561	1999	45,171		
1994	49,271	1997	47,676	2000	48,695		

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Coastwise		
		Shipments	Through	
			Upbound	Downbnd
Total, all commodities	22	5	2	15
Total petroleum and petroleum products	9	5	—	4
Subtotal petroleum products	9	5	—	4
2211 gasoline	8	5	—	3
2640 liquid natural gas	1	—	—	1

GULF INTRACOASTAL WATERWAY, SABINE RIVER TO GALVESTON, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY
CONSOLIDATED REPORT)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Coastwise		
		Shipments	Through	
			Upbound	Downbnd
Total chemicals and related products	12	—	1	11
Subtotal other chemicals and related products	12	—	1	11
3271 sulphur (liquid)	11	—	—	11
3276 metallic salts	1	—	1	—
Total all manufactured equipment, machinery and products	0	—	0	—
7110 machinery (not elec)	0	—	0	—
Ton-miles (x1000) Coastwise	479	39	53	387

Commodity	Total	Internal						
		Inbound		Outbound		Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
Total, all commodities	46,814	1,021	1,893	2,079	1,808	20,094	19,885	32
Total coal	92	—	19	55	—	5	13	—
1100 coal lignite	7	—	—	—	—	—	7	—
1200 coal coke	85	—	19	55	—	5	6	—
Total petroleum and petroleum products	26,570	774	978	1,628	1,425	10,544	11,189	32
Subtotal crude petroleum	3,377	19	—	87	62	2,019	1,190	—
2100 crude petroleum	3,377	19	—	87	62	2,019	1,190	—
Subtotal petroleum products	23,193	755	978	1,541	1,363	8,525	9,999	32
2211 gasoline	3,871	242	39	96	127	1,623	1,737	6
2221 kerosene	564	—	—	268	7	148	140	—
2330 distillate fuel oil	5,108	225	302	226	263	1,567	2,516	8
2340 residual fuel oil	5,223	77	70	297	437	2,147	2,184	11
2350 lube oil & greases	1,593	28	16	232	196	662	452	8
2410 petro. jelly & waxes	47	—	—	—	—	39	8	—
2429 naphtha & solvents	3,227	43	19	107	254	1,176	1,629	—
2430 asphalt, tar & pitch	783	5	—	—	4	534	240	—
2540 petroleum coke	1,141	134	275	279	6	378	70	—
2640 liquid natural gas	914	—	258	—	1	48	608	—
2990 petro. products nec	725	3	—	36	68	203	415	—
Total chemicals and related products	13,770	196	119	393	374	7,321	5,367	—
Subtotal fertilizers	650	—	—	—	—	135	514	—
3110 nitrogenous fert.	437	—	—	—	—	20	417	—
3120 phosphatic fert.	43	—	—	—	—	6	37	—
3130 potassic fert.	11	—	—	—	—	8	3	—
3190 fert. & mixes nec	160	—	—	—	—	102	58	—
Subtotal other chemicals and related products	13,121	196	119	393	374	7,185	4,853	—
3211 acyclic hydrocarbons	980	—	1	—	2	659	319	—
3212 benzene & toluene	1,554	107	109	31	40	439	828	—
3219 other hydrocarbons	4,049	52	0	361	326	2,791	519	—
3220 alcohols	1,782	2	—	1	5	949	826	—
3230 carboxylic acids	358	—	—	—	—	290	68	—
3240 nitrogen func. comp.	853	—	—	—	—	539	313	—
3260 organic comp. nec	484	3	—	—	—	162	319	—
3271 sulphur (liquid)	272	—	—	—	—	105	166	—
3272 sulphuric acid	291	—	—	—	—	103	188	—
3273 ammonia	301	—	—	—	—	85	216	—
3274 sodium hydroxide	769	11	3	—	—	450	305	—
3275 inorg. elem., oxides, & halogen salts	262	13	—	—	—	167	82	—
3276 metallic salts	186	9	—	—	1	61	115	—
3279 inorganic chem. nec	5	—	—	—	—	3	2	—
3286 plastics	1	—	—	—	—	—	1	—
3291 pesticides	1	—	—	—	—	1	—	—
3297 chemical additives	872	—	7	—	—	364	501	—
3299 chem. products nec	102	—	—	—	—	16	86	—
Total crude materials, inedible except fuels	2,712	7	26	—	1	1,601	1,077	—
Subtotal forest products, wood and chips	22	—	—	—	—	9	13	—
4189 lumber	0	—	—	—	—	—	0	—
4190 forest products nec	22	—	—	—	—	9	13	—
Subtotal soil, sand, gravel, rock and stone	1,355	7	24	—	1	483	839	—
4322 limestone	253	—	—	—	—	—	253	—
4323 gypsum	179	—	—	—	—	—	179	—
4331 sand & gravel	770	7	12	—	—	481	269	—
4335 waterway improv. mat	152	—	12	—	1	—	138	—
4338 soil & fill dirt	1	—	—	—	—	1	—	—

GULF INTRACOASTAL WATERWAY, SABINE RIVER TO GALVESTON, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY
CONSOLIDATED REPORT)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Internal						
		Inbound		Outbound		Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
Subtotal iron ore and scrap	479	---	---	---	---	442	37	---
4410 iron ore	9	---	---	---	---	---	9	---
4420 iron & steel scrap	470	---	---	---	---	442	28	---
Subtotal non-ferrous ores and scrap	687	---	---	---	---	647	41	---
4650 aluminum ore	647	---	---	---	---	643	3	---
4670 manganese ore	36	---	---	---	---	2	33	---
4690 non-ferrous ores nec	5	---	---	---	---	1	4	---
Subtotal sulphur, clay and salt	33	---	---	---	---	6	27	---
4782 clay & refrac. mat.	33	---	---	---	---	6	27	---
Subtotal slag	55	---	1	---	---	2	52	---
4860 slag	55	---	1	---	---	2	52	---
Subtotal other non-metal. min.	81	---	---	---	---	12	69	---
4900 non-metal. min. nec	81	---	---	---	---	12	69	---
Total primary manufactured goods	1,949	2	2	3	8	383	1,552	---
Subtotal paper products	0	---	---	---	---	---	0	---
5190 paper products nec	0	---	---	---	---	---	0	---
Subtotal lime, cement and glass	168	---	0	---	---	---	168	---
5220 cement & concrete	168	---	0	---	---	---	168	---
Subtotal primary iron and steel products	1,648	2	---	---	8	351	1,288	---
5312 pig iron	172	---	---	---	---	---	172	---
5315 ferro alloys	34	---	---	---	---	4	29	---
5320 i&s primary forms	19	---	---	---	3	10	7	---
5330 i&s plates & sheets	763	---	---	---	5	100	658	---
5360 i&s bars & shapes	187	---	---	---	---	174	14	---
5370 i&s pipe & tube	359	2	---	---	0	26	330	---
5390 primary i&s nec	115	---	---	---	---	36	78	---
Subtotal primary non-ferrous metal products	129	---	1	3	---	31	93	---
5421 copper	3	---	---	---	---	3	---	---
5429 smelted prod. nec	27	---	---	---	---	---	27	---
5480 fab. metal products	99	---	1	3	---	28	66	---
Subtotal primary wood products	4	---	---	---	---	1	2	---
5540 primary wood prod.	4	---	---	---	---	1	2	---
Total food and farm products	821	1	7	---	1	209	602	---
Subtotal grain	257	---	---	---	---	36	221	---
6241 wheat	36	---	---	---	---	10	26	---
6344 corn	4	---	---	---	---	---	4	---
6442 rice	214	---	---	---	---	24	190	---
6445 oats	2	---	---	---	---	2	---	---
6447 sorghum grains	2	---	---	---	---	---	2	---
Subtotal oilseeds	7	---	---	---	---	2	5	---
6522 soybeans	2	---	---	---	---	2	---	---
6590 oilseeds nec	5	---	---	---	---	---	5	---
Subtotal vegetable products	14	---	---	---	---	14	---	---
6653 vegetable oils	3	---	---	---	---	3	---	---
6654 vegetables & prod.	11	---	---	---	---	11	---	---
Subtotal processed grain and animal feed	16	---	7	---	---	8	1	---
6746 wheat flour	6	---	---	---	---	6	---	---
6782 animal feed, prep.	10	---	7	---	---	2	1	---
Subtotal other agricultural products	526	1	---	---	1	150	374	---
6861 sugar	388	---	---	---	---	139	249	---
6865 molasses	40	---	---	---	---	5	36	---
6885 alcoholic beverages	5	---	---	---	---	---	5	---
6888 water & ice	9	1	---	---	1	2	6	---
6889 food products nec	84	---	---	---	---	5	79	---
Total all manufactured equipment, machinery and products	118	1	2	0	0	30	85	---
7110 machinery (not elec)	56	1	2	0	0	23	30	---
7120 electrical machinery	1	---	---	---	---	1	---	---
7230 ships & boats	2	---	0	---	---	1	0	---
7300 ordnance & access.	0	---	---	---	---	0	---	---
7400 manufac. wood prod.	6	---	---	---	---	6	---	---
7500 textile products	0	---	---	---	---	---	0	---
7600 rubber & plastic pr.	3	---	---	---	---	---	3	---
7900 manufac. prod. nec	51	---	---	---	---	0	51	---

GULF INTRACOASTAL WATERWAY, SABINE RIVER TO GALVESTON, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Internal						
		Inbound		Outbound		Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
Total waste and scrap nec	781	41	740	---	---	---	---	---
8900 waste and scrap nec	781	41	740	---	---	---	---	---
Ton-miles (x1000)	3,111,794	62,325	40,524	43,947	111,031	1,412,259	1,441,676	32
Internal								
Tons All Traffic (x1000)		46,836						
Ton-miles All Traffic (x1000)		3,112,273						

GULF INTRACOASTAL WATERWAY, GALVESTON TO CORPUS CHRISTI, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Galveston to Corpus Christi Ship Channel, TX, 189.5 miles. Maintained Depth: Galveston to Freeport, TX, 11 feet; Freeport to Port O'Connor, TX, 11 feet; Port O'Connor to Corpus Christi, TX 10.2 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	24,324	1995	26,727	1998	28,351	2001	26,965
1993	25,241	1996	26,277	1999	27,374		
1994	26,688	1997	28,599	2000	28,095		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal						
		Inbound		Outbound		Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Downbnd
Total, all commodities	26,965	30	181	231	32	16,566	9,923	2
Total coal	15	---	---	---	---	10	5	---
1200 coal coke	15	---	---	---	---	10	5	---
Total petroleum and petroleum products	12,620	18	56	131	14	7,033	5,366	2
Subtotal crude petroleum	1,079	3	2	128	10	699	234	2
2100 crude petroleum	1,079	3	2	128	10	699	234	2
Subtotal petroleum products	11,541	15	54	2	4	6,333	5,132	---
2211 gasoline	2,694	---	4	---	4	1,643	1,044	---
2221 kerosene	1	---	---	---	---	1	---	---
2330 distillate fuel oil	2,759	0	3	2	1	1,452	1,302	---
2340 residual fuel oil	2,639	14	48	---	---	1,886	690	---
2350 lube oil & greases	305	---	0	---	---	1	304	---
2410 petro. jelly & waxes	16	---	---	---	---	---	16	---
2429 naphtha & solvents	1,382	---	---	---	---	289	1,093	---
2430 asphalt, tar & pitch	868	---	---	---	---	706	162	---
2540 petroleum coke	49	---	---	---	---	21	28	---
2640 liquid natural gas	45	---	---	---	---	4	41	---
2990 petro. products nec	783	---	---	---	---	331	452	---
Total chemicals and related products	10,190	---	44	37	0	6,047	4,062	---
Subtotal fertilizers	476	---	11	3	---	50	411	---
3110 nitrogenous fert.	385	---	11	3	---	38	335	---
3120 phosphatic fert.	41	---	---	---	---	4	37	---
3130 potassic fert.	3	---	---	---	---	---	3	---
3190 fert. & mixes nec	47	---	---	3	---	8	36	---
Subtotal other chemicals and related products	9,714	---	33	34	0	5,997	3,651	---
3211 acyclic hydrocarbons	710	---	---	---	---	442	268	---
3212 benzene & toluene	1,372	---	---	---	---	634	737	---
3219 other hydrocarbons	2,477	---	---	---	---	1,963	515	---
3220 alcohols	985	---	---	---	---	476	508	---
3230 carboxylic acids	365	---	---	---	---	171	194	---
3240 nitrogen func. comp.	944	---	---	---	---	937	8	---
3250 organo - inorg. comp.	13	---	---	---	---	1	12	---
3260 organic comp. nec	277	---	---	---	---	172	106	---
3271 sulphur (liquid)	53	---	---	---	---	53	---	---
3272 sulphuric acid	736	---	---	---	---	1	734	---
3273 ammonia	251	---	---	---	---	53	198	---
3274 sodium hydroxide	505	---	---	---	---	332	173	---
3275 inorg. elem., oxides, & halogen salts	230	---	---	34	---	193	3	---
3276 metallic salts	65	---	33	---	0	17	15	---
3286 plastics	3	---	---	---	---	1	1	---
3297 chemical additives	627	---	---	---	---	455	172	---
3299 chem. products nec	101	---	---	---	---	95	6	---

GULF INTRACOASTAL WATERWAY, GALVESTON TO CORPUS CHRISTI, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal						
		Inbound		Outbound		Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Downbnd
Total crude materials, inedible except fuels	3,292	0	65	2	1	3,125	99	---
Subtotal soil, sand, gravel, rock and stone	2,574	---	63	---	---	2,450	61	---
4322 limestone	4	---	4	---	---	---	---	---
4331 sand & gravel	2,511	---	---	---	---	2,450	61	---
4335 waterway improv. mat	59	---	59	---	---	---	---	---
Subtotal iron ore and scrap	1	---	---	---	---	1	---	---
4420 iron & steel scrap	1	---	---	---	---	1	---	---
Subtotal non-ferrous ores and scrap	670	---	---	---	---	663	7	---
4650 aluminum ore	664	---	---	---	---	663	2	---
4670 manganese ore	3	---	---	---	---	---	3	---
4690 non-ferrous ores nec	3	---	---	---	---	---	3	---
Subtotal sulphur, clay and salt	22	---	1	2	0	1	18	---
4782 clay & refrac. mat.	22	---	1	2	0	1	18	---
Subtotal other non-metal. min.	25	0	0	1	0	11	13	---
4900 non-metal. min. nec	25	0	0	1	0	11	13	---
Total primary manufactured goods	306	0	1	2	0	117	186	---
Subtotal paper products	0	0	0	0	---	---	0	---
5190 paper products nec	0	0	0	0	---	---	0	---
Subtotal lime, cement and glass	2	---	0	0	0	1	---	---
5220 cement & concrete	2	---	0	0	0	1	---	---
Subtotal primary iron and steel products	298	0	0	1	0	115	182	---
5312 pig iron	14	---	---	---	---	---	14	---
5315 ferro alloys	4	---	---	---	---	2	2	---
5330 i&s plates & sheets	229	---	---	---	---	83	146	---
5370 i&s pipe & tube	5	0	0	1	0	---	4	---
5390 primary i&s nec	46	---	---	---	---	30	17	---
Subtotal primary non-ferrous metal products	5	0	0	1	---	---	5	---
5429 smelted prod. nec	2	---	---	---	---	---	2	---
5480 fab. metal products	4	0	0	1	---	---	3	---
Total food and farm products	435	0	4	4	1	230	196	---
Subtotal grain	212	---	---	---	---	17	195	---
6344 corn	4	---	---	---	---	---	4	---
6442 rice	206	---	---	---	---	16	190	---
6445 oats	1	---	---	---	---	1	---	---
6447 sorghum grains	2	---	---	---	---	---	2	---
Subtotal processed grain and animal feed	1	---	---	---	---	1	---	---
6781 hay & fodder	1	---	---	---	---	1	---	---
Subtotal other agricultural products	222	0	4	4	1	212	1	---
6861 sugar	211	---	---	---	---	211	---	---
6887 groceries	0	---	0	0	0	---	---	---
6888 water & ice	11	0	4	4	1	0	1	---
Total all manufactured equipment, machinery and products	66	12	11	14	16	5	9	0
7110 machinery (not elec)	57	12	11	14	16	0	5	0
7230 ships & boats	1	---	---	---	---	1	0	---
7400 manufac. wood prod.	4	---	0	0	---	4	---	---
7600 rubber & plastic pr.	3	---	0	---	---	---	3	---
7900 manufac. prod. nec	0	---	---	---	---	---	0	---
Total waste and scrap nec	41	0	0	41	---	---	---	---
8900 waste and scrap nec	41	0	0	41	---	---	---	---
Ton-miles (x1000)	3,437,113	199	25,555	31,624	524	2,275,553	1,103,469	190
Tons All Traffic (x1000)		26,965						
Ton-miles All Traffic (x1000)		3,437,123						

GULF INTRACOASTAL WATERWAY, CORPUS CHRISTI, TX TO MEXICAN BORDER (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Corpus Christi Ship Channel to Brownsville, TX, including side channels and small boat harbor at Port Isabel, TX, 132.8 miles. Maintained Depth: Corpus Christi to Brownsville, TX, 10.0 feet; side channels at Port Isabel, TX, 12 feet; small boat harbor, 7.0 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	2,280	1995	2,140	1998	2,361	2001	2,601
1993	2,392	1996	2,242	1999	2,278		
1994	2,376	1997	2,400	2000	2,155		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Outbound	Through	
		Upbound	Upbound	Downbnd
Total, all commodities	2,601	3	723	1,875
Total petroleum and petroleum products	1,901	3	381	1,516
Subtotal crude petroleum	396	3	380	13
2100 crude petroleum	396	3	380	13
Subtotal petroleum products	1,504	---	1	1,503
2211 gasoline	813	---	1	812
2330 distillate fuel oil	304	---	---	304
2340 residual fuel oil	83	---	---	83
2350 lube oil & greases	189	---	---	189
2410 petro. jelly & waxes	16	---	---	16
2429 naphtha & solvents	74	---	---	74
2430 asphalt, tar & pitch	25	---	---	25
Total chemicals and related products	92	---	---	92
Subtotal fertilizers	71	---	---	71
3110 nitrogenous fert.	64	---	---	64
3120 phosphatic fert.	6	---	---	6
3190 fert. & mixes nec	1	---	---	1
Subtotal other chemicals and related products	21	---	---	21
3220 alcohols	14	---	---	14
3276 metallic salts	5	---	---	5
3286 plastics	1	---	---	1
Total crude materials, inedible except fuels	98	---	12	86
Subtotal soil, sand, gravel, rock and stone	55	---	---	55
4331 sand & gravel	55	---	---	55
Subtotal iron ore and scrap	1	---	1	---
4420 iron & steel scrap	1	---	1	---
Subtotal non-ferrous ores and scrap	7	---	---	7
4650 aluminum ore	2	---	---	2
4670 manganese ore	3	---	---	3
4690 non-ferrous ores nec	3	---	---	3
Subtotal sulphur, clay and salt	18	---	---	18
4782 clay & refrac. mat.	18	---	---	18
Subtotal other non-metal. min.	16	---	11	5
4900 non-metal. min. nec	16	---	11	5
Total primary manufactured goods	290	---	117	174
Subtotal lime, cement and glass	1	---	1	---
5220 cement & concrete	1	---	1	---
Subtotal primary iron and steel products	286	---	115	171
5312 pig iron	14	---	---	14
5315 ferro alloys	4	---	2	2
5330 i&s plates & sheets	224	---	83	140
5390 primary i&s nec	45	---	30	15
Subtotal primary non-ferrous metal products	3	---	---	3
5429 smelted prod. nec	2	---	---	2
5480 fab. metal products	1	---	---	1
Total food and farm products	215	---	213	2
Subtotal grain	3	---	1	2
6445 oats	1	---	1	---
6447 sorghum grains	2	---	---	2
Subtotal processed grain and animal feed	1	---	1	---
6781 hay & fodder	1	---	1	---
Subtotal other agricultural products	211	---	211	---
6861 sugar	211	---	211	---
Total all manufactured equipment, machinery and products	5	0	---	5
7110 machinery (not elec)	2	0	---	1
7600 rubber & plastic pr.	3	---	---	3
7900 manufac. prod. nec	0	---	---	0
Ton-miles (x1000)	302,755	287	78,250	224,218
Tons All Traffic (x1000)	2,601			
Ton-miles All Traffic (x1000)	302,757			

OKEECHOBEE WATERWAY, FL

Section Included: Junction with Intracoastal Waterway, Jacksonville to Miami, FL, to Gulf of Mexico via Clewiston and channel across Lake Okeechobee, 154.6 miles; south shore levee channel from Port Mayaca to Clewiston, 36.7 miles; natural channels along northerly shore of the lake from Port Mayaca to Moore Haven Lock, 57.3 miles; Taylor Creek to Town of Okeechobee, FL., 4 miles. Maintained Depth: 12.0 feet from Gulf of Mexico to Punta Rasa, 3.8 miles; thence 10.0 feet to Tice, Florida, 20.8 miles; thence 5 feet to the Intracoastal Waterway; and 6 feet in Taylor Creek. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	753	1995	430	1998	893	2001	384
1993	832	1996	409	1999	850		
1994	662	1997	560	2000	728		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic				
		Receipts	Coastwise		Internal	
			Upbound	Through	Downbnd	Upbound
Total, all commodities	384	1	12	3	367	1
Total petroleum and petroleum products	379	1	11	—	367	—
Subtotal petroleum products	379	1	11	—	367	—
2211 gasoline	2	—	2	—	—	—
2330 distillate fuel oil	28	—	—	—	28	—
2340 residual fuel oil	340	1	—	—	339	—
2640 liquid natural gas	9	—	9	—	—	—
Total crude materials, inedible except fuels	1	—	—	1	—	—
Subtotal forest products, wood and chips	1	—	—	1	—	—
4189 lumber	1	—	—	1	—	—
Total primary manufactured goods	2	—	—	1	—	1
Subtotal lime, cement and glass	1	—	—	—	—	1
5290 misc. mineral prod.	1	—	—	—	—	1
Subtotal primary iron and steel products	1	—	—	1	—	—
5360 i&s bars & shapes	1	—	—	1	—	—
Subtotal primary non-ferrous metal products	0	—	—	0	—	—
5480 fab. metal products	0	—	—	0	—	—
Total all manufactured equipment, machinery and products	2	—	1	1	—	—
7110 machinery (not elec)	1	—	1	—	—	—
7230 ships & boats	0	—	0	—	—	—
7300 ordnance & access.	0	—	0	—	—	—
7500 textile products	0	—	—	0	—	—
7600 rubber & plastic pr.	1	—	—	1	—	—
Ton-miles (x1000)	9,703	24	1,836	506	7,332	6
Tons All Traffic (x1000)	384					
Ton-miles All Traffic (x1000)	9,703					

CHARLOTTE HARBOR, FL

Section Included: Gulf of Mexico to Municipal Terminal at Punta Gorda, about 29.5 miles; waterfront on Gasparilla Island from Port Boca Grande to Boca Grande, 4.5 miles; and Myakka River to El Jobean, 4 miles. Controlling Depth: 29.0 feet from the Gulf of Mexico to Port Boca Grande; thence 6 feet to Punta Gorda. Project Depth: 32 feet from the Gulf of Mexico to Port Boca Grande, 4.5 miles; thence 10 feet to the Municipal Terminal at Punta Gorda, 25 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	943	1995	637	1998	1,749	2001	783
1993	1,230	1996	833	1999	1,693		
1994	1,046	1997	1,067	2000	1,356		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic		
		Coastwise		Internal
		Receipts	Shipments	Shipments
Total, all commodities	783	409	8	367
Total petroleum and petroleum products	783	409	8	367
Subtotal petroleum products	783	409	8	367
2330 distillate fuel oil	65	38	—	28
2340 residual fuel oil	718	371	8	339

INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL

Section Included: Mouth of Caloosahatchee River to Anclote River, 160 miles. Controlling Depth: 5 feet, Caloosahatchee River to Anclote River; 7 feet in Cats Point Channel along the southeastern side of Boca Ciega Bay and across Cats Point Shoal. Project Depth: 9 feet, Caloosahatchee River to Anclote River, including Sunshine Skyway Borrow Channel.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	805	1995	529	1998	972	2001	412
1993	1,215	1996	451	1999	696		
1994	897	1997	645	2000	755		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic		
		Coastwise		Internal
		Through		Through
		Upbound	Downbnd	Downbnd
Total, all commodities	412	13	33	367
Total petroleum and petroleum products	383	---	17	367
Subtotal petroleum products	383	---	17	367
2211 gasoline	0	---	0	---
2330 distillate fuel oil	28	---	---	28
2340 residual fuel oil	339	---	---	339
2640 liquid natural gas	16	---	16	---
Total chemicals and related products	15	---	15	---
Subtotal other chemicals and related products	15	---	15	---
3274 sodium hydroxide	15	---	15	---
Total crude materials, inedible except fuels	10	10	---	---
Subtotal forest products, wood and chips	1	1	---	---
4189 lumber	1	1	---	---
Subtotal iron ore and scrap	9	9	---	---
4420 iron & steel scrap	9	9	---	---
Total primary manufactured goods	1	1	---	---
Subtotal primary iron and steel products	1	1	---	---
5360 i&s bars & shapes	1	1	---	---
Subtotal primary non-ferrous metal products	0	0	---	---
5480 fab. metal products	0	0	---	---
Total all manufactured equipment, machinery and products	2	1	1	---
7110 machinery (not elec)	1	---	1	---
7230 ships & boats	0	---	0	---
7300 ordnance & access.	0	---	0	---
7500 textile products	0	0	---	---
7600 rubber & plastic pr.	1	1	---	---
Ton-miles (x1000)	13,013	849	2,266	9,898

Tons All Traffic (x1000) 412
Ton-miles All Traffic (x1000) 13,013

PORT MANATEE, FL

Section Included: 40 feet deep by 400 feet wide entrance channel and basin. The entrance channel extends approximately 3 miles in length from the turning basin to its intersection with Tampa Harbor main channel. Controlling Depth: 40 feet in entrance channel and turning basin.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	2,797	1995	2,505	1998	2,419	2001	3,802
1993	2,890	1996	2,516	1999	3,853		
1994	2,730	1997	3,108	2000	4,280		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic			
		Inbound*	Outbound*	Total	Coastwise		Internal Shipments
					Receipts	Shipments	
Total, all commodities	3,801	1,692	700	1,410	1,383	15	12
Total petroleum and petroleum products	1,873	490	0	1,383	1,383	---	---
Subtotal petroleum products	1,873	490	0	1,383	1,383	---	---
2330 distillate fuel oil	39	5	---	33	33	---	---
2340 residual fuel oil	1,796	485	---	1,311	1,311	---	---
2350 lube oil & greases	0	---	0	---	---	---	---
2430 asphalt, tar & pitch	38	---	---	38	38	---	---
Total chemicals and related products	575	4	571	---	---	---	---
Subtotal fertilizers	553	---	553	---	---	---	---
3110 nitrogenous fert.	0	---	0	---	---	---	---

PORT MANATEE, FL
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Domestic			
		Inbound*	Outbound*	Total	Coastwise		Internal Shipments
					Receipts	Shipments	
3120 phosphatic fert.	37	—	37	—	—	—	
3190 fert. & mixes nec	516	—	516	—	—	—	
Subtotal other chemicals and related products	22	4	18	—	—	—	
3260 organic comp. nec	0	0	—	—	—	—	
3276 metallic salts	19	2	17	—	—	—	
3284 medicines	0	—	0	—	—	—	
3286 plastics	0	0	0	—	—	—	
3291 pesticides	0	—	0	—	—	—	
3292 starches, gluten, glue	1	—	1	—	—	—	
3299 chem. products nec	2	2	0	—	—	—	
Total crude materials, inedible except fuels	370	334	21	15	—	15	
Subtotal forest products, wood and chips	80	80	—	—	—	—	
4170 wood in the rough	1	1	—	—	—	—	
4189 lumber	79	79	—	—	—	—	
Subtotal pulp and waste paper	10	5	6	—	—	—	
4225 pulp & waste paper	10	5	6	—	—	—	
Subtotal soil, sand, gravel, rock and stone	124	109	15	—	—	—	
4310 building stone	0	0	—	—	—	—	
4322 limestone	109	109	—	—	—	—	
4331 sand & gravel	15	—	15	—	—	—	
Subtotal iron ore and scrap	107	107	—	—	—	—	
4410 iron ore	107	107	—	—	—	—	
Subtotal non-ferrous ores and scrap	15	—	0	15	—	15	
4680 non-ferrous scrap	0	—	0	—	—	—	
4690 non-ferrous ores nec	15	—	—	15	—	15	
Subtotal slag	0	—	0	—	—	—	
4860 slag	0	—	0	—	—	—	
Subtotal other non-metal. min.	34	34	—	—	—	—	
4900 non-metal. min. nec	34	34	—	—	—	—	
Total primary manufactured goods	643	601	29	12	—	12	
Subtotal paper products	32	3	29	—	—	—	
5120 paper & paperboard	30	1	29	—	—	—	
5190 paper products nec	2	2	0	—	—	—	
Subtotal lime, cement and glass	444	444	0	—	—	—	
5220 cement & concrete	439	439	—	—	—	—	
5240 glass & glass prod.	0	—	0	—	—	—	
5290 misc. mineral prod.	5	5	—	—	—	—	
Subtotal primary iron and steel products	143	131	0	12	—	12	
5370 i&s pipe & tube	143	131	0	12	—	12	
Subtotal primary non-ferrous metal products	3	3	0	—	—	—	
5422 aluminum	2	2	—	—	—	—	
5480 fab. metal products	1	1	0	—	—	—	
Subtotal primary wood products	21	21	0	—	—	—	
5540 primary wood prod.	21	21	0	—	—	—	
Total food and farm products	320	253	67	—	—	—	
Subtotal vegetable products	0	0	—	—	—	—	
6654 vegetables & prod.	0	0	—	—	—	—	
Subtotal processed grain and animal feed	4	—	4	—	—	—	
6782 animal feed, prep.	4	—	4	—	—	—	
Subtotal other agricultural products	315	253	63	—	—	—	
6856 bananas & plantains	90	90	—	—	—	—	
6857 fruit & nuts nec	108	108	0	—	—	—	
6858 fruit juices	117	55	62	—	—	—	
6889 food products nec	0	—	0	—	—	—	
Total all manufactured equipment, machinery and products	16	5	11	0	—	0	
7110 machinery (not elec)	0	0	0	0	—	0	
7120 electrical machinery	0	0	0	—	—	—	
7210 vehicles & parts	10	0	10	—	—	—	
7230 ships & boats	0	0	0	—	—	—	
7400 manufac. wood prod.	3	3	—	—	—	—	
7500 textile products	0	—	0	—	—	—	
7600 rubber & plastic pr.	2	1	1	—	—	—	
7900 manufac. prod. nec	1	1	0	—	—	—	
Total unknown or not elsewhere classified	5	5	0	—	—	—	
9900 unknown or nec	5	5	0	—	—	—	

*Includes 1 (x1000) tons of foreign inbound in-transits; Includes 0 (x1000) tons of foreign outbound in-transits.

TAMPA HARBOR, FL

Section Included: Gulf of Mexico to and including the channels of upper Tampa Harbor, 49.8 miles; channel to Port Tampa and thence to Courtney Campbell Parkway, 17.5 miles; a natural channel leading from Port Tampa Channel toward St. Petersburg, 1.8 miles; Alafia River Channel, 3.6 miles; Hillsborough River to City Waterworks Dam, 10 miles; channels in "Little Manatee River, Fl; Port Manatee, Fl Harbor." Controlling Depth: 45.0 feet in Egmont Bar Channels, 43.0 feet in Tampa Bay Channels, 43.0 feet in Hillsborough Bay Channels, and 34.0 feet in Port Tampa Channel; 30.0 feet in Alafia River Channel; 12.0 feet in Hillsborough River to Lafayette Street Bridge, and thence 9 feet to a point 2,000 feet above Columbus Drive Bridge; 40 feet in Port Manatee. Project Depth: 45 feet in Egmont Bar Channels, 15.2 miles in cuts 1 and 2; thence 43 feet in Mullet Key Cut, Tampa Bay, Hillsborough Bay (Cut-C), Port Sutton entrance channel and turning basin and East Bay channel and turning basin; have been constructed; about 33.3 miles; 34 feet in lower and upper Sparkman Ybor, Port Tampa Channels and East Bay extension, about 13.3 miles; 30 feet in Alafia River Channel and turning basin (Seddon and Garrison Channels are inactive), about 3.9 miles; 12 feet in Hillsborough River within 100 feet of Lafayette Street Bridge, 0.5 miles; thence 9 feet to a point 2000 feet above the Columbus Drive Bridge, 2.4 miles and thence removal of obstructions to City Waterworks Dam, 7.2 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	46,434	1995	51,911	1998	53,223	2001	45,794
1993	44,993	1996	49,293	1999	51,518		
1994	51,905	1997	55,334	2000	46,460		

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total, all commodities	17,445	7,852	8,444	1,104	45
Total coal	173	173	---	---	---
1100 coal lignite	173	173	---	---	---
Total petroleum and petroleum products	837	834	3	---	---
Subtotal crude petroleum	4	4	---	---	---
2100 crude petroleum	4	4	---	---	---
Subtotal petroleum products	833	830	3	---	---
2211 gasoline	338	338	---	---	---
2330 distillate fuel oil	1	0	1	---	---
2340 residual fuel oil	244	244	0	---	---
2350 lube oil & greases	5	5	0	---	---
2410 petro. jelly & waxes	0	---	0	---	---
2429 naphtha & solvents	0	0	0	---	---
2540 petroleum coke	91	89	2	---	---
2640 liquid natural gas	155	155	---	---	---
Total chemicals and related products	10,879	3,107	7,665	61	45
Subtotal fertilizers	7,665	218	7,403	---	45
3110 nitrogenous fert.	55	55	0	---	---
3120 phosphatic fert.	705	35	669	---	---
3130 potassic fert.	36	36	---	---	---
3190 fert. & mixes nec	6,870	92	6,734	---	45
Subtotal other chemicals and related products	3,213	2,890	262	61	---
3220 alcohols	0	---	0	---	---
3230 carboxylic acids	23	---	23	---	---
3250 organo - inorg. comp.	1	1	---	---	---
3272 sulphuric acid	387	312	13	61	---
3273 ammonia	2,494	2,494	---	---	---
3275 inorg. elem., oxides, & halogen salts	65	2	63	---	---
3276 metallic salts	169	14	155	---	---
3282 pigments & paints	1	1	0	---	---
3284 medicines	9	3	6	---	---
3285 perfumes & cleansers	36	36	0	---	---
3286 plastics	0	0	0	---	---
3291 pesticides	0	---	0	---	---
3292 starches, gluten, glue	1	1	0	---	---
3297 chemical additives	0	---	0	---	---
3299 chem. products nec	27	27	0	---	---
Total crude materials, inedible except fuels	3,197	2,119	36	1,043	---
Subtotal forest products, wood and chips	34	32	2	---	---
4161 wood chips	0	---	0	---	---
4170 wood in the rough	2	2	0	---	---
4189 lumber	31	30	2	---	---
Subtotal pulp and waste paper	10	10	---	---	---
4225 pulp & waste paper	10	10	---	---	---
Subtotal soil, sand, gravel, rock and stone	1,993	981	4	1,007	---
4310 building stone	189	---	---	189	---
4322 limestone	981	981	0	---	---
4323 gypsum	397	---	0	397	---
4331 sand & gravel	425	---	4	421	---
Subtotal iron ore and scrap	100	70	30	---	---
4410 iron ore	62	62	---	---	---
4420 iron & steel scrap	38	8	30	---	---
Subtotal non-ferrous ores and scrap	3	3	---	---	---
4650 aluminum ore	3	3	---	---	---
4680 non-ferrous scrap	0	0	---	---	---
Subtotal sulphur, clay and salt	529	529	---	---	---
4741 sulphur, (dry)	526	526	---	---	---
4782 clay & refrac. mat.	3	3	---	---	---
Subtotal slag	232	232	---	---	---
4860 slag	232	232	---	---	---
Subtotal other non-metal. min.	297	262	0	35	---
4900 non-metal. min. nec	297	262	0	35	---

TAMPA HARBOR, FL
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total primary manufactured goods	1,429	1,316	113	---	---
Subtotal paper products	33	13	20	---	---
5110 newsprint	0	---	0	---	---
5120 paper & paperboard	31	11	19	---	---
5190 paper products nec	2	1	0	---	---
Subtotal lime, cement and glass	985	984	1	---	---
5210 lime	1	---	1	---	---
5220 cement & concrete	980	980	0	---	---
5240 glass & glass prod.	1	0	0	---	---
5290 misc. mineral prod.	4	3	0	---	---
Subtotal primary iron and steel products	288	286	1	---	---
5320 i&s primary forms	3	3	0	---	---
5330 i&s plates & sheets	123	123	0	---	---
5360 i&s bars & shapes	81	80	1	---	---
5370 i&s pipe & tube	76	76	0	---	---
5390 primary i&s nec	4	4	0	---	---
Subtotal primary non-ferrous metal products	96	7	89	---	---
5421 copper	0	---	0	---	---
5422 aluminum	2	2	0	---	---
5429 smelted prod. nec	84	---	84	---	---
5480 fab. metal products	10	5	5	---	---
Subtotal primary wood products	28	26	2	---	---
5540 primary wood prod.	28	26	2	---	---
Total food and farm products	846	256	590	---	---
Subtotal fish	2	2	0	---	---
6134 fish (not shellfish)	0	0	0	---	---
6136 shellfish	2	2	0	---	---
Subtotal grain	27	27	0	---	---
6344 corn	0	---	0	---	---
6442 rice	0	---	0	---	---
6445 oats	27	27	---	---	---
Subtotal vegetable products	2	2	0	---	---
6653 vegetable oils	0	---	0	---	---
6654 vegetables & prod.	2	2	0	---	---
Subtotal processed grain and animal feed	539	---	539	---	---
6746 wheat flour	0	---	0	---	---
6747 grain mill products	0	---	0	---	---
6781 hay & fodder	467	---	467	---	---
6782 animal feed, prep.	72	---	72	---	---
Subtotal other agricultural products	275	224	51	---	---
6811 meat, fresh, frozen	5	---	5	---	---
6817 meat, prepared	0	---	0	---	---
6822 dairy products	0	---	0	---	---
6838 tallow, animal oils	13	---	13	---	---
6839 animals & prod. nec	0	---	0	---	---
6856 bananas & plantains	74	74	0	---	---
6857 fruit & nuts nec	94	94	0	---	---
6858 fruit juices	62	56	6	---	---
6871 coffee	0	0	---	---	---
6885 alcoholic beverages	0	---	0	---	---
6888 water & ice	0	---	0	---	---
6889 food products nec	25	0	25	---	---
6891 tobacco & products	0	---	0	---	---
6899 farm products nec	0	---	0	---	---
Total all manufactured equipment, machinery and products	76	41	34	---	---
7110 machinery (not elec)	7	2	5	---	---
7120 electrical machinery	4	4	1	---	---
7210 vehicles & parts	58	33	25	---	---
7220 aircraft & parts	0	---	0	---	---
7230 ships & boats	0	0	0	---	---
7300 ordnance & access.	0	---	0	---	---
7400 manufac. wood prod.	2	2	0	---	---
7500 textile products	0	0	0	---	---
7600 rubber & plastic pr.	1	0	1	---	---
7900 manufac. prod. nec	3	1	2	---	---
Total unknown or not elsewhere classified	8	6	2	---	---
9900 unknown or nec	8	6	2	---	---

TAMPA HARBOR, FL
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	28,349	24,985	3,220	12	54	77
Total coal	5,406	5,406	---	---	---	---
1100 coal lignite	5,406	5,406	---	---	---	---
Total petroleum and petroleum products	16,114	16,005	---	---	53	55
Subtotal petroleum products	16,114	16,005	---	---	53	55
2211 gasoline	11,488	11,484	---	---	---	4
2221 kerosene	15	15	---	---	---	---
2330 distillate fuel oil	3,577	3,481	---	---	45	51
2340 residual fuel oil	353	344	---	---	8	1
2350 lube oil & greases	80	80	---	---	---	---
2410 petro. jelly & waxes	2	2	---	---	---	---
2430 asphalt, tar & pitch	393	393	---	---	---	---
2540 petroleum coke	206	206	---	---	---	---
Total chemicals and related products	4,814	3,352	1,441	---	---	22
Subtotal fertilizers	1,450	13	1,438	---	---	---
3120 phosphatic fert.	179	---	179	---	---	---
3130 potassic fert.	13	13	---	---	---	---
3190 fert. & mixes nec	1,258	---	1,258	---	---	---
Subtotal other chemicals and related products	3,364	3,339	3	---	---	22
3271 sulphur (liquid)	3,262	3,241	---	---	---	22
3274 sodium hydroxide	91	91	---	---	---	---
3276 metallic salts	3	---	3	---	---	---
3291 pesticides	8	8	---	---	---	---
Total crude materials, inedible except fuels	1,779	---	1,779	---	---	---
Subtotal soil, sand, gravel, rock and stone	1,735	---	1,735	---	---	---
4327 phosphate rock	1,735	---	1,735	---	---	---
Subtotal iron ore and scrap	44	---	44	---	---	---
4420 iron & steel scrap	44	---	44	---	---	---
Total primary manufactured goods	107	95	---	12	---	---
Subtotal lime, cement and glass	95	95	---	---	---	---
5220 cement & concrete	95	95	---	---	---	---
Subtotal primary iron and steel products	12	---	---	12	---	---
5370 i&s pipe & tube	12	---	---	12	---	---
Total food and farm products	128	127	0	---	---	---
Subtotal grain	54	54	---	---	---	---
6241 wheat	54	54	---	---	---	---
Subtotal processed grain and animal feed	73	73	---	---	---	---
6747 grain mill products	73	73	---	---	---	---
Subtotal other agricultural products	0	---	0	---	---	---
6888 water & ice	0	---	0	---	---	---
Total all manufactured equipment, machinery and products	1	0	0	0	0	---
7110 machinery (not elec)	0	---	---	0	0	---
7230 ships & boats	0	0	---	---	---	---
7900 manufac. prod. nec	0	---	0	---	---	---

*Includes 5 (x1000) tons of foreign inbound in-transits; Includes 1 (x1000) tons of foreign outbound in-transits.

SAN JUAN HARBOR, PR

Section Included: Entire Harbor. Controlling Depth: 43.0 feet in entrance channel to bend, thence 36.0 feet to maneuvering area; 36 feet in Army Terminal Channel and Turning Basin; and Project Depths: In all of the maneuvering and anchorage areas and other channel. Approximate Lengths: Entrance channel to bend, 0.8 mile; thence 1.7 mile to inner harbor; San Antonio Approach Channel, 0.7 mile; San Antonio Channel, 0.8 mile; Graving Dock Channel, 1.0 mile; Graving Dock turning basin, 0.6 mile; Army Terminal Channel, 1.1 miles; Army Terminal turning basin, 0.37 # mile; Puerto Nuevo Channel, 1.6 miles; Puerto Nuevo Basin, 0.2 mile. Constructed Project Depths: 45 feet in bar cut channel, thence 42 to 36 feet in Anegado Channel and including deep draft Anchorage E, Army Terminal and turning basin; 35 feet San Antonio Approach Channel and San Antonio Channel west section; 32 feet Puerto Nuevo Channel and Basin, 30 feet in Anchorage Area F, Cruise Ship Basins east/west, San Antonio Channel east section and including Graving Dock Channel and turning basin.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	14,331	1995	15,478	1998	15,279	2001	12,805
1993	14,153	1996	15,112	1999	15,555		
1994	16,300	1997	14,067	2000	13,840		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic			Intra-Territory Receipts
		Inbound*	Outbound*	Inbound*	Outbound*	Total	Coastwise	Receipts Shipments	
						Receipts	Shipments		
Total, all commodities	12,805	4,406	450	352	5	7,592	3,814	891	2,887
Total coal	102	101	0	---	---	0	0	0	---
1100 coal lignite	102	101	0	---	---	0	0	0	---
Total petroleum and petroleum products	4,875	1,940	14	0	---	2,922	34	1	2,887
Subtotal petroleum products	4,875	1,940	14	0	---	2,922	34	1	2,887
2211 gasoline	2,363	516	5	---	---	1,843	25	---	1,817
2221 kerosene	448	19	0	---	---	429	---	---	429
2330 distillate fuel oil	476	155	0	---	---	321	0	0	321
2340 residual fuel oil	1,497	1,178	---	---	---	320	---	---	320
2350 lube oil & greases	19	8	6	0	---	5	5	0	---
2410 petro. jelly & waxes	1	0	---	---	---	0	0	---	---
2429 naphtha & solvents	5	4	0	---	---	1	1	---	---
2430 asphalt, tar & pitch	0	0	---	---	---	0	0	---	---
2540 petroleum coke	3	3	0	---	---	0	0	---	---
2640 liquid natural gas	62	58	1	---	---	3	2	1	---
2990 petro. products nec	1	---	---	---	---	1	0	0	---
Total chemicals and related products	445	67	26	3	0	349	190	159	---
Subtotal fertilizers	8	3	0	3	---	2	2	---	---
3110 nitrogenous fert.	4	2	0	2	---	0	0	---	---
3120 phosphatic fert.	0	---	---	---	---	0	0	---	---
3130 potassic fert.	0	0	---	---	---	0	0	---	---
3190 fert. & mixes nec	3	1	0	1	---	1	1	---	---
Subtotal other chemicals and related products	438	64	26	0	0	347	188	159	---
3211 acyclic hydrocarbons	1	0	0	---	---	0	0	---	---
3212 benzene & toluene	0	---	---	---	---	0	0	---	---
3219 other hydrocarbons	3	1	0	---	---	2	1	1	---
3220 alcohols	11	1	0	0	0	9	9	1	---
3230 carboxylic acids	12	5	0	---	---	8	6	2	---
3240 nitrogen func. comp.	3	2	0	0	---	1	1	---	---
3250 organo - inorg. comp.	2	1	0	---	---	1	0	0	---
3260 organic comp. nec	3	0	1	---	---	2	2	0	---
3272 sulphuric acid	0	---	0	---	---	0	0	0	---
3273 ammonia	1	0	0	---	---	0	0	0	---
3274 sodium hydroxide	2	0	0	---	---	2	0	1	---
3275 inorg. elem., oxides, & halogen salts	23	4	2	0	---	17	13	4	---
3276 metallic salts	7	4	0	0	---	3	3	0	---
3279 inorganic chem. nec	1	0	0	---	---	0	0	---	---
3281 radioactive material	0	---	---	---	---	---	---	---	---
3282 pigments & paints	17	4	2	---	---	11	11	1	---
3283 coloring mat. nec	2	1	0	---	---	1	1	0	---
3284 medicines	91	4	3	---	0	84	25	58	---
3285 perfumes & cleansers	70	9	7	0	---	54	49	5	---
3286 plastics	45	21	6	0	0	18	17	0	---
3291 pesticides	2	0	0	---	---	2	1	1	---
3292 starches, gluten, glue	7	1	1	---	---	5	5	1	---
3293 explosives	0	0	0	---	---	0	0	0	---
3297 chemical additives	1	0	0	---	---	0	0	---	---
3298 wood & resin chem.	1	0	---	---	---	1	1	0	---
3299 chem. products nec	131	4	1	0	---	125	41	84	---
Total crude materials, inedible except fuels	324	85	130	36	0	73	30	43	---
Subtotal forest products, wood and chips	72	20	4	35	0	13	10	3	---
4110 rubber & gums	3	0	0	---	---	2	0	2	---
4150 fuel wood	1	1	---	---	---	0	0	---	---
4161 wood chips	1	---	---	---	---	1	1	---	---
4170 wood in the rough	2	1	0	0	---	1	1	---	---
4189 lumber	63	18	4	35	0	6	6	0	---
4190 forest products nec	3	0	0	0	---	3	3	0	---
Subtotal pulp and waste paper	146	---	109	0	---	37	0	36	---
4225 pulp & waste paper	146	---	109	0	---	37	0	36	---

SAN JUAN HARBOR, PR
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic			
		Inbound*	Outbound*	Inbound*	Outbound*	Total	Coastwise	Intra-	
						Receipts	Shipments	Territory Receipts	
Subtotal soil, sand, gravel, rock and stone	42	32	1	0	0	9	9	0	---
4310 building stone	3	3	0	---	---	0	0	0	---
4322 limestone	6	4	0	---	0	2	2	---	---
4323 gypsum	24	23	0	---	---	0	0	---	---
4327 phosphate rock	0	---	---	---	---	0	---	0	---
4331 sand & gravel	9	2	0	0	---	7	7	---	---
Subtotal iron ore and scrap	7	---	5	---	---	2	0	1	---
4420 iron & steel scrap	7	---	5	---	---	2	0	1	---
Subtotal marine shells	0	0	0	---	---	---	---	---	---
4515 marine shells	0	0	0	---	---	---	---	---	---
Subtotal non-ferrous ores and scrap	12	0	11	---	---	1	0	1	---
4650 aluminum ore	0	0	---	---	---	0	0	---	---
4680 non-ferrous scrap	12	0	11	---	---	1	0	1	---
Subtotal sulphur, clay and salt	5	0	---	---	---	5	4	1	---
4741 sulphur, (dry)	0	---	---	---	---	0	0	---	---
4782 clay & refrac. mat.	5	0	---	---	---	5	4	1	---
Subtotal other non-metal. min.	39	32	0	0	---	6	6	0	---
4900 non-metal. min. nec	39	32	0	0	---	6	6	0	---
Total primary manufactured goods	1,588	1,158	99	106	0	225	184	41	---
Subtotal paper products	222	36	10	97	0	80	77	3	---
5110 newsprint	88	0	2	85	---	1	1	---	---
5120 paper & paperboard	72	24	3	11	---	34	34	0	---
5190 paper products nec	63	12	5	0	0	46	43	3	---
Subtotal lime, cement and glass	734	650	50	1	0	34	30	3	---
5210 lime	0	0	---	---	---	---	---	---	---
5220 cement & concrete	448	429	5	---	---	14	14	---	---
5240 glass & glass prod.	52	13	28	0	---	12	11	1	---
5290 misc. mineral prod.	234	208	17	1	0	8	6	2	---
Subtotal primary iron and steel products	374	338	9	0	0	26	26	0	---
5312 pig iron	0	0	---	---	---	---	---	---	---
5320 i&s primary forms	11	10	1	0	---	0	0	---	---
5330 i&s plates & sheets	85	84	1	0	0	0	0	---	---
5360 i&s bars & shapes	240	217	6	0	---	17	17	0	---
5370 i&s pipe & tube	25	17	1	---	---	7	7	---	---
5390 primary i&s nec	13	10	0	---	---	2	2	0	---
Subtotal primary non-ferrous metal products	166	69	28	8	0	61	27	35	---
5421 copper	2	1	0	---	---	1	1	0	---
5422 aluminum	19	14	0	2	---	4	3	1	---
5429 smelted prod. nec	12	2	9	---	---	2	2	---	---
5480 fab. metal products	131	52	18	6	0	55	22	34	---
Subtotal primary wood products	92	66	3	0	0	24	24	0	---
5540 primary wood prod.	92	66	3	0	0	24	24	0	---
Total food and farm products	2,474	691	58	166	4	1,554	1,328	225	---
Subtotal fish	38	26	1	2	0	10	0	9	---
6134 fish (not shellfish)	35	23	1	2	---	9	0	9	---
6136 shellfish	3	3	0	---	0	0	0	0	---
Subtotal grain	253	30	0	75	---	148	148	0	---
6241 wheat	169	3	---	66	---	99	99	---	---
6344 corn	35	0	0	---	---	35	35	---	---
6442 rice	41	27	0	---	---	14	14	0	---
6445 oats	9	0	0	9	---	0	0	---	---
Subtotal oilseeds	12	0	1	0	---	11	11	0	---
6521 peanuts	0	0	---	0	---	0	0	---	---
6522 soybeans	6	---	---	---	---	6	6	---	---
6590 oilseeds nec	5	0	1	---	---	5	5	0	---
Subtotal vegetable products	222	78	4	47	0	93	84	9	---
6653 vegetable oils	42	6	1	0	---	35	35	0	---
6654 vegetables & prod.	180	72	3	47	0	58	49	9	---
Subtotal processed grain and animal feed	579	99	6	29	0	444	443	1	---
6746 wheat flour	7	2	1	2	---	2	2	---	---
6747 grain mill products	449	6	3	16	---	424	424	0	---
6781 hay & fodder	9	---	0	7	---	2	2	0	---
6782 animal feed, prep.	114	91	2	4	0	16	16	1	---
Subtotal other agricultural products	1,370	457	46	13	4	849	642	206	---
6811 meat, fresh, frozen	90	15	3	4	---	69	69	0	---
6817 meat, prepared	28	7	0	3	---	17	17	---	---
6822 dairy products	30	3	0	2	---	25	25	0	---
6835 fish, prepared	11	3	0	1	---	7	0	7	---
6838 tallow, animal oils	3	0	0	1	---	2	2	---	---
6839 animals & prod. nec	8	0	1	0	---	7	7	---	---
6856 bananas & plantains	4	4	0	---	---	---	---	---	---
6857 fruit & nuts nec	29	19	2	0	---	9	7	2	---
6858 fruit juices	73	47	3	0	0	22	21	1	---
6861 sugar	10	0	0	0	---	9	9	0	---
6865 molasses	225	194	---	---	---	31	31	---	---
6871 coffee	6	5	0	---	---	0	0	0	---
6872 cocoa beans	41	33	0	---	---	8	---	8	---
6885 alcoholic beverages	100	84	3	0	4	9	7	1	---

SAN JUAN HARBOR, PR
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic			Intra-Territory Receipts
		Inbound*	Outbound*	Inbound*	Outbound*	Total	Coastwise		
						Receipts	Shipments		
6887 groceries	355	—	—	—	—	355	203	152	—
6888 water & ice	9	3	1	2	—	4	1	2	—
6889 food products nec	322	30	27	1	0	264	239	24	—
6891 tobacco & products	17	8	4	—	—	5	2	3	—
6893 cotton	7	0	0	—	—	7	1	6	—
6894 natural fibers nec	0	0	0	—	—	0	0	—	—
6899 farm products nec	2	1	0	0	—	0	0	—	—
Total all manufactured equipment, machinery and products	2,908	319	91	36	0	2,462	2,041	420	—
7110 machinery (not elec)	73	18	7	0	—	48	30	18	—
7120 electrical machinery	81	28	5	2	0	46	21	26	—
7210 vehicles & parts	261	117	48	0	0	96	80	15	—
7220 aircraft & parts	0	—	—	—	—	0	0	—	—
7230 ships & boats	2	0	0	—	—	1	1	0	—
7300 ordnance & access.	0	0	0	—	—	0	0	—	—
7400 manufac. wood prod.	127	15	1	1	0	110	106	4	—
7500 textile products	62	24	5	0	0	33	20	13	—
7600 rubber & plastic pr.	64	33	14	0	0	18	14	3	—
7800 empty containers	1	—	—	—	—	1	0	0	—
7900 manufac. prod. nec	2,237	84	11	33	0	2,109	1,767	342	—
Total waste and scrap nec	0	—	—	—	—	0	0	0	—
8900 waste and scrap nec	0	—	—	—	—	0	0	0	—
Total unknown or not elsewhere classified	88	45	32	4	0	7	6	1	—
9900 unknown or nec	88	45	32	4	0	7	6	1	—

*Includes 51 (x1000) tons of foreign inbound in-transits; Includes 18 (x1000) tons of foreign outbound in-transits; Includes 27 (x1000) tons of Canadian inbound in-transits; Includes 0 (x1000) tons of Canadian outbound in-transits.

FAJARDO HARBOR, PR

Section Included: Entire Harbor. Controlling Depth: 20 feet in channel to about 0.5 mile from existing pier, sloping to 7 feet at south limit line. Soundings to 1938. Project Depth: 28 feet, entrance to and including turning basin (10.5 acres), 4,900 feet. (project authorized but has not been constructed).

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	283	1995	251	1998	426	2001	792
1993	310	1996	295	1999	2,406		
1994	271	1997	349	2000	1,717		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic			
		Inbound	Outbound*	Total	Coastwise	Intra-Territory	
				Receipts	Shipments	Receipts	
Total, all commodities	792	527	69	197	44	97	55
Total petroleum and petroleum products	651	526	47	78	44	—	33
Subtotal crude petroleum	33	33	—	—	—	—	—
2100 crude petroleum	33	33	—	—	—	—	—
Subtotal petroleum products	618	493	47	78	44	—	33
2211 gasoline	55	—	0	55	22	—	33
2340 residual fuel oil	515	493	—	23	23	—	—
2350 lube oil & greases	10	—	10	—	—	—	—
2410 petro. jelly & waxes	19	—	19	—	—	—	—
2429 naphtha & solvents	18	—	18	—	—	—	—
Total chemicals and related products	21	0	21	—	—	—	—
Subtotal other chemicals and related products	21	0	21	—	—	—	—
3276 metallic salts	0	0	—	—	—	—	—
3282 pigments & paints	0	—	0	—	—	—	—
3285 perfumes & cleansers	1	—	1	—	—	—	—
3286 plastics	0	—	0	—	—	—	—
3291 pesticides	9	—	9	—	—	—	—
3297 chemical additives	10	—	10	—	—	—	—
3299 chem. products nec	0	—	0	—	—	—	—

FAJARDO HARBOR, PR
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Domestic			
		Inbound	Outbound*	Total	Coastwise	Intra-Territory	
						Receipts	Shipments
Total crude materials, inedible except fuels	0	---	0	---	---	---	---
Subtotal soil, sand, gravel, rock and stone	0	---	0	---	---	---	---
4310 building stone	0	---	0	---	---	---	---
Total primary manufactured goods	0	---	0	---	---	---	---
Subtotal primary non-ferrous metal products	0	---	0	---	---	---	---
5480 fab. metal products	0	---	0	---	---	---	---
Subtotal primary wood products	0	---	0	---	---	---	---
5540 primary wood prod.	0	---	0	---	---	---	---
Total food and farm products	0	---	0	---	---	---	---
Subtotal grain	0	---	0	---	---	---	---
6344 corn	0	---	0	---	---	---	---
Subtotal processed grain and animal feed	0	---	0	---	---	---	---
6747 grain mill products	0	---	0	---	---	---	---
Subtotal other agricultural products	0	---	0	---	---	---	---
6889 food products nec	0	---	0	---	---	---	---
Total all manufactured equipment, machinery and products	120	0	1	119	---	97	22
7110 machinery (not elec)	15	---	0	15	---	---	15
7120 electrical machinery	0	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	0	---	---	---	---
7900 manufac. prod. nec	105	0	0	104	---	97	7
Total unknown or not elsewhere classified	0	---	0	---	---	---	---
9900 unknown or nec	0	---	0	---	---	---	---

*Includes 1 (x1000) tons of foreign outbound in-transits.

PONCE HARBOR, PR

Section Included: Entire Harbor. Controlling Depths: 36 feet in the Caribbean Sea approach entrance channel to southwest end of Municipal Pier; 28 feet in the inner channels through easterly limit. Constructed Project Depths: 36 feet in the channels and area of Municipal Pier. Approximate project length 3.3 miles.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	829	1995	1,134	1998	2,677	2001	3,220
1993	595	1996	798	1999	2,334		
1994	678	1997	948	2000	2,258		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound*	Outbound*	Inbound	Total	Coastwise	Intra-Territory		
							Receipts	Shipments	Shipments
Total, all commodities	3,220	2,809	162	146	103	23	13	2	64
Total coal	215	215	---	---	---	---	---	---	---
1100 coal lignite	215	215	---	---	---	---	---	---	---
Total petroleum and petroleum products	2,287	2,035	79	108	65	1	---	---	64
Subtotal petroleum products	2,287	2,035	79	108	65	1	---	---	64
2211 gasoline	237	179	0	---	58	---	---	---	58
2221 kerosene	0	---	0	---	---	---	---	---	---
2330 distillate fuel oil	486	374	39	66	7	1	---	---	6
2340 residual fuel oil	1,452	1,380	30	42	---	---	---	---	---
2350 lube oil & greases	4	1	3	---	---	---	---	---	---
2410 petro. jelly & waxes	7	7	---	---	---	---	---	---	---
2429 naphtha & solvents	41	34	7	---	0	0	---	---	---
2540 petroleum coke	0	0	---	---	---	---	---	---	---
2640 liquid natural gas	60	60	---	---	---	---	---	---	---
Total chemicals and related products	116	67	15	---	33	21	13	---	---
Subtotal fertilizers	5	5	---	---	---	---	---	---	---
3110 nitrogenous fert.	2	2	---	---	---	---	---	---	---

PONCE HARBOR, PR
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound*	Outbound*	Inbound	Total	Coastwise		Intra-Territory	
					Receipts	Shipments	Shipments	Receipts	
3130 potassic fert.	0	0	—	—	—	—	—	—	—
3190 fert. & mixes nec	2	2	—	—	—	—	—	—	—
Subtotal other chemicals and related products	111	63	15	—	33	21	13	—	—
3211 acyclic hydrocarbons	0	0	0	—	—	—	—	—	—
3212 benzene & toluene	1	0	—	—	1	1	—	—	—
3219 other hydrocarbons	10	4	2	—	4	4	—	—	—
3220 alcohols	7	3	1	—	3	3	—	—	—
3230 carboxylic acids	7	5	0	—	2	2	—	—	—
3240 nitrogen func. comp.	3	3	0	—	—	—	—	—	—
3250 organo - inorg. comp.	2	1	0	—	0	0	—	—	—
3260 organic comp. nec	5	1	1	—	4	4	—	—	—
3272 sulphuric acid	0	0	0	—	—	—	—	—	—
3273 ammonia	0	0	0	—	—	—	—	—	—
3274 sodium hydroxide	1	0	0	—	—	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	8	5	0	—	3	3	—	—	—
3276 metallic salts	6	5	0	—	—	—	—	—	—
3279 inorganic chem. nec	1	1	—	—	—	—	—	—	—
3282 pigments & paints	2	1	0	—	—	—	—	—	—
3283 coloring mat. nec	1	1	1	—	—	—	—	—	—
3284 medicines	6	4	2	—	—	—	—	—	—
3285 perfumes & cleansers	10	5	5	—	—	—	—	—	—
3286 plastics	11	9	1	—	—	—	—	—	—
3291 pesticides	8	7	0	—	—	—	—	—	—
3292 starches, gluten, glue	2	1	0	—	1	1	—	—	—
3293 explosives	0	0	—	—	—	—	—	—	—
3297 chemical additives	1	1	0	—	—	—	—	—	—
3298 wood & resin chem.	0	0	0	—	—	—	—	—	—
3299 chem. products nec	21	5	1	—	15	2	13	—	—
Total crude materials, inedible except fuels	74	45	8	21	—	—	—	—	—
Subtotal forest products, wood and chips	30	9	0	21	—	—	—	—	—
4110 rubber & gums	0	0	0	—	—	—	—	—	—
4150 fuel wood	0	0	—	—	—	—	—	—	—
4170 wood in the rough	0	0	—	—	—	—	—	—	—
4189 lumber	29	8	—	21	—	—	—	—	—
4190 forest products nec	0	0	—	—	—	—	—	—	—
Subtotal pulp and waste paper	6	1	5	—	—	—	—	—	—
4225 pulp & waste paper	6	1	5	—	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	35	35	—	—	—	—	—	—	—
4310 building stone	0	0	—	—	—	—	—	—	—
4322 limestone	0	0	—	—	—	—	—	—	—
4323 gypsum	34	34	—	—	—	—	—	—	—
4331 sand & gravel	0	0	—	—	—	—	—	—	—
Subtotal iron ore and scrap	3	—	3	—	—	—	—	—	—
4420 iron & steel scrap	3	—	3	—	—	—	—	—	—
Subtotal non-ferrous ores and scrap	0	0	—	—	—	—	—	—	—
4650 aluminum ore	0	0	—	—	—	—	—	—	—
4690 non-ferrous ores nec	0	0	—	—	—	—	—	—	—
Subtotal sulphur, clay and salt	0	0	—	—	—	—	—	—	—
4782 clay & refrac. mat.	0	0	—	—	—	—	—	—	—
Subtotal other non-metal. min.	1	0	0	—	—	—	—	—	—
4900 non-metal. min. nec	1	0	0	—	—	—	—	—	—
Total primary manufactured goods	104	87	17	0	—	—	—	—	—
Subtotal paper products	29	29	1	—	—	—	—	—	—
5110 newsprint	0	0	0	—	—	—	—	—	—
5120 paper & paperboard	23	22	0	—	—	—	—	—	—
5190 paper products nec	6	6	0	—	—	—	—	—	—
Subtotal lime, cement and glass	31	29	2	—	—	—	—	—	—
5220 cement & concrete	0	0	—	—	—	—	—	—	—
5240 glass & glass prod.	10	8	2	—	—	—	—	—	—
5290 misc. mineral prod.	20	20	0	—	—	—	—	—	—
Subtotal primary iron and steel products	15	15	0	—	—	—	—	—	—
5320 i&s primary forms	0	0	0	—	—	—	—	—	—
5330 i&s plates & sheets	1	1	—	—	—	—	—	—	—
5360 i&s bars & shapes	9	9	—	—	—	—	—	—	—
5370 i&s pipe & tube	1	1	0	—	—	—	—	—	—
5390 primary i&s nec	4	4	0	—	—	—	—	—	—
Subtotal primary non-ferrous metal products	24	10	14	—	—	—	—	—	—
5421 copper	1	1	0	—	—	—	—	—	—
5422 aluminum	1	1	0	—	—	—	—	—	—
5429 smelted prod. nec	13	0	13	—	—	—	—	—	—
5480 fab. metal products	9	7	1	—	—	—	—	—	—
Subtotal primary wood products	5	5	—	0	—	—	—	—	—
5540 primary wood prod.	5	5	—	0	—	—	—	—	—

PONCE HARBOR, PR
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound*	Outbound*	Inbound	Total	Coastwise		Intra-Territory	
						Receipts	Shipments	Shipments	Receipts
Total food and farm products	339	305	12	17	4	2		2	
Subtotal fish	16	16	0						
6134 fish (not shellfish)	16	15	0						
6136 shellfish	1	1							
Subtotal grain	11	1	0	10					
6241 wheat	0		0						
6344 corn	10	0		10					
6442 rice	0	0	0						
6445 oats	0	0							
Subtotal oilseeds	5	0		5					
6522 soybeans	2			2					
6590 oilseeds nec	3	0		3					
Subtotal vegetable products	25	24	0						
6653 vegetable oils	2	2							
6654 vegetables & prod.	22	22	0						
Subtotal processed grain and animal feed	17	11	4	2					
6746 wheat flour	3	1	2						
6747 grain mill products	12	9	0	2					
6781 hay & fodder	0	0							
6782 animal feed, prep.	3	1	2						
Subtotal other agricultural products	265	253	8		4	2		2	
6811 meat, fresh, frozen	8	8	0						
6817 meat, prepared	4	4							
6822 dairy products	22	22	0						
6835 fish, prepared	8	8	0						
6838 tallow, animal oils	2	0			2	2			
6839 animals & prod. nec	26	26	1						
6856 bananas & plantains	0	0							
6857 fruit & nuts nec	2	2							
6858 fruit juices	11	9	1						
6861 sugar	2	2							
6865 molasses	120	118			2			2	
6871 coffee	0	0	0						
6872 cocoa beans	0	0							
6885 alcoholic beverages	41	37	4						
6888 water & ice	2	2							
6889 food products nec	16	14	2						
6891 tobacco & products	0	0	0						
6893 cotton	0	0							
6894 natural fibers nec	0	0							
6899 farm products nec	0	0							
Total all manufactured equipment, machinery and products	58	43	15		0	0			
7110 machinery (not elec)	9	8	1						
7120 electrical machinery	10	7	3						
7210 vehicles & parts	4	3	1						
7220 aircraft & parts	0	0							
7230 ships & boats	0	0	0						
7300 ordnance & access.	0	0							
7400 manufac. wood prod.	4	4	0						
7500 textile products	4	4	0						
7600 rubber & plastic pr.	9	5	4						
7900 manufac. prod. nec	18	12	6		0	0			
Total unknown or not elsewhere classified	26	11	15						
9900 unknown or nec	26	11	15						

*Includes 195 (x1000) tons of foreign inbound in-transits; Includes 0 (x1000) tons of foreign outbound in-transits.

MAYAGUEZ HARBOR, PR

Section Included: Entire Harbor. Controlling Depths: 29 feet in the approach channel through terminal channel, shoaling commences 300 feet inside channel and continues to a depth of 19 feet at easterly limit. Project Depth: 30 feet in the approach channel and terminal channel. Length of project is about 0.65 mile.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	366	1995	405	1998	452	2001	275
1993	478	1996	395	1999	419		
1994	434	1997	424	2000	399		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic			Intra-Territory Receipts
		Inbound*	Outbound*	Inbound	Coastwise		Receipts	
					Receipts	Shipments		
Total, all commodities	275	134	67	28	46	14	28	4
Total coal	10	---	---	---	10	10	---	---
1100 coal lignite	10	---	---	---	10	10	---	---
Total petroleum and petroleum products	7	---	5	---	2	---	---	2
Subtotal petroleum products	7	---	5	---	2	---	---	2
2330 distillate fuel oil	2	---	---	---	2	---	---	2
2350 lube oil & greases	5	---	5	---	---	---	---	---
2640 liquid natural gas	0	---	0	---	---	---	---	---
Total chemicals and related products	48	15	5	---	28	---	28	---
Subtotal fertilizers	12	12	---	---	---	---	---	---
3110 nitrogenous fert.	8	8	---	---	---	---	---	---
3120 phosphatic fert.	0	0	---	---	---	---	---	---
3130 potassic fert.	4	4	---	---	---	---	---	---
3190 fert. & mixes nec	0	0	---	---	---	---	---	---
Subtotal other chemicals and related products	36	3	5	---	28	---	28	---
3219 other hydrocarbons	0	---	0	---	---	---	---	---
3220 alcohols	28	---	0	---	28	---	28	---
3230 carboxylic acids	0	---	0	---	---	---	---	---
3250 organo - inorg. comp.	0	---	0	---	---	---	---	---
3260 organic comp. nec	0	---	0	---	---	---	---	---
3274 sodium hydroxide	0	---	0	---	---	---	---	---
3275 inorg. elem., oxides, & halogen salts	2	0	2	---	---	---	---	---
3276 metallic salts	1	1	---	---	---	---	---	---
3282 pigments & paints	0	---	0	---	---	---	---	---
3284 medicines	2	0	2	---	---	---	---	---
3285 perfumes & cleansers	0	0	0	---	---	---	---	---
3286 plastics	2	1	1	---	---	---	---	---
3297 chemical additives	0	---	0	---	---	---	---	---
3299 chem. products nec	1	0	1	---	---	---	---	---
Total crude materials, inedible except fuels	11	10	0	---	---	---	---	---
Subtotal forest products, wood and chips	0	0	0	---	---	---	---	---
4150 fuel wood	0	0	---	---	---	---	---	---
4189 lumber	0	---	0	---	---	---	---	---
Subtotal pulp and waste paper	0	---	0	---	---	---	---	---
4225 pulp & waste paper	0	---	0	---	---	---	---	---
Subtotal soil, sand, gravel, rock and stone	0	0	0	---	---	---	---	---
4310 building stone	0	---	0	---	---	---	---	---
4322 limestone	0	0	---	---	---	---	---	---
4323 gypsum	0	0	---	---	---	---	---	---
4331 sand & gravel	0	0	---	---	---	---	---	---
Subtotal other non-metal. min.	10	10	---	---	---	---	---	---
4900 non-metal. min. nec	10	10	---	---	---	---	---	---
Total primary manufactured goods	8	7	1	---	---	---	---	---
Subtotal paper products	1	1	0	---	---	---	---	---
5120 paper & paperboard	0	0	0	---	---	---	---	---
5190 paper products nec	1	1	0	---	---	---	---	---
Subtotal lime, cement and glass	0	0	0	---	---	---	---	---
5240 glass & glass prod.	0	0	0	---	---	---	---	---
5290 misc. mineral prod.	0	0	0	---	---	---	---	---
Subtotal primary iron and steel products	2	2	0	---	---	---	---	---
5320 i&s primary forms	0	0	---	---	---	---	---	---
5330 i&s plates & sheets	0	0	0	---	---	---	---	---
5360 i&s bars & shapes	2	2	---	---	---	---	---	---
5370 i&s pipe & tube	0	0	---	---	---	---	---	---

MAYAGUEZ HARBOR, PR
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic			Intra-Territory Receipts
		Inbound*	Outbound*	Inbound	Total	Coastwise		
					Receipts	Shipments		
5390 primary i&s nec	0	0	—	—	—	—	—	—
Subtotal primary non-ferrous metal products	4	4	0	—	—	—	—	—
5422 aluminum	0	0	—	—	—	—	—	—
5429 smelted prod. nec	0	0	0	—	—	—	—	—
5480 fab. metal products	4	4	0	—	—	—	—	—
Subtotal primary wood products	0	0	0	—	—	—	—	—
5540 primary wood prod.	0	0	0	—	—	—	—	—
Total food and farm products	106	68	5	28	5	3	—	2
Subtotal fish	22	21	1	—	—	—	—	—
6134 fish (not shellfish)	22	21	1	—	—	—	—	—
Subtotal grain	23	—	—	23	—	—	—	—
6344 corn	23	—	—	23	—	—	—	—
Subtotal oilseeds	10	4	0	4	2	2	—	—
6522 soybeans	2	—	0	2	—	—	—	—
6590 oilseeds nec	8	4	—	2	2	2	—	—
Subtotal vegetable products	1	1	0	—	1	1	—	—
6653 vegetable oils	1	—	0	—	1	1	—	—
6654 vegetables & prod.	1	1	0	—	—	—	—	—
Subtotal processed grain and animal feed	41	36	4	1	—	—	—	—
6746 wheat flour	1	1	—	—	—	—	—	—
6747 grain mill products	1	1	1	—	—	—	—	—
6782 animal feed, prep.	38	34	3	1	—	—	—	—
Subtotal other agricultural products	9	6	0	—	2	—	—	2
6822 dairy products	0	0	0	—	—	—	—	—
6835 fish, prepared	0	—	0	—	—	—	—	—
6857 fruit & nuts nec	0	0	—	—	—	—	—	—
6858 fruit juices	3	3	—	—	—	—	—	—
6865 molasses	6	3	—	—	2	—	—	2
6885 alcoholic beverages	0	0	0	—	—	—	—	—
6889 food products nec	0	0	0	—	—	—	—	—
Total all manufactured equipment, machinery and products	78	32	46	—	—	—	—	—
7110 machinery (not elec)	2	0	2	—	—	—	—	—
7120 electrical machinery	23	12	12	—	—	—	—	—
7210 vehicles & parts	14	7	7	—	—	—	—	—
7220 aircraft & parts	0	—	0	—	—	—	—	—
7230 ships & boats	0	0	0	—	—	—	—	—
7400 manufac. wood prod.	0	0	0	—	—	—	—	—
7500 textile products	21	2	19	—	—	—	—	—
7600 rubber & plastic pr.	6	5	0	—	—	—	—	—
7900 manufac. prod. nec	11	5	6	—	—	—	—	—
Total unknown or not elsewhere classified	7	3	4	—	—	—	—	—
9900 unknown or nec	7	3	4	—	—	—	—	—

*Includes 0 (x1000) tons of foreign inbound in-transits; Includes 0 (x1000) tons of foreign outbound in-transits.

ST. THOMAS HARBOR, VI

Section Included: Entire Harbor. Controlling Depth: 34 feet in the entrance channel; 23 feet over Scorpion Rock; 33 feet in the southerly portion of the anchorage area, thence gradually sloping to 16 feet at the limit lines in the northerly portion. Project Depth: 36 feet in the entrance channel; 33 feet in the anchorage area. Approximate Lengths: Entrance channel, 0.6 mile; anchorage area, 0.6 mile, varying in width from 1,600 to 3,650 feet. (Project authorized but has not been constructed).

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	447	1995	392	1998	380	2001	498
1993	491	1996	512	1999	298		
1994	562	1997	383	2000	333		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Outbound	Inbound	Outbound	Total	Intra-Territory	
							Shipments	Receipts
Total, all commodities	498	191	59	1	36	210	4	206
Total coal	36	---	---	0	36	---	---	---
1100 coal lignite	36	---	---	0	36	---	---	---
Total petroleum and petroleum products	217	---	8	0	---	210	4	206
Subtotal petroleum products	217	---	8	0	---	210	4	206
2211 gasoline	0	---	0	---	---	---	---	---
2330 distillate fuel oil	118	---	1	---	---	117	4	114
2340 residual fuel oil	92	---	---	---	---	92	---	92
2350 lube oil & greases	7	---	7	---	---	---	---	---
2430 asphalt, tar & pitch	0	---	0	---	---	---	---	---
2540 petroleum coke	0	---	0	---	---	---	---	---
2640 liquid natural gas	0	---	0	---	---	---	---	---
Total chemicals and related products	15	1	14	0	---	---	---	---
Subtotal fertilizers	0	---	0	---	---	---	---	---
3190 fert. & mixes nec	0	---	0	---	---	---	---	---
Subtotal other chemicals and related products	15	1	14	0	---	---	---	---
3211 acyclic hydrocarbons	0	---	0	---	---	---	---	---
3212 benzene & toluene	8	---	8	---	---	---	---	---
3219 other hydrocarbons	0	---	0	---	---	---	---	---
3220 alcohols	0	---	0	---	---	---	---	---
3230 carboxylic acids	0	0	0	---	---	---	---	---
3240 nitrogen func. comp.	0	---	0	---	---	---	---	---
3250 organo - inorg. comp.	0	0	0	---	---	---	---	---
3260 organic comp. nec	1	---	1	---	---	---	---	---
3274 sodium hydroxide	1	1	---	---	---	---	---	---
3275 inorg. elem., oxides, & halogen salts	0	---	0	---	---	---	---	---
3276 metallic salts	0	---	0	---	---	---	---	---
3282 pigments & paints	0	0	0	---	---	---	---	---
3284 medicines	0	0	0	0	---	---	---	---
3285 perfumes & cleansers	0	0	0	---	---	---	---	---
3286 plastics	2	0	2	0	---	---	---	---
3291 pesticides	0	0	---	---	---	---	---	---
3292 starches, gluten, glue	0	---	0	---	---	---	---	---
3297 chemical additives	0	---	0	---	---	---	---	---
3299 chem. products nec	2	---	2	---	---	---	---	---
Total crude materials, inedible except fuels	142	136	5	---	---	---	---	---
Subtotal forest products, wood and chips	3	0	3	---	---	---	---	---
4170 wood in the rough	0	---	0	---	---	---	---	---
4189 lumber	3	0	3	---	---	---	---	---
4190 forest products nec	0	0	0	---	---	---	---	---
Subtotal pulp and waste paper	2	---	2	---	---	---	---	---
4225 pulp & waste paper	2	---	2	---	---	---	---	---
Subtotal soil, sand, gravel, rock and stone	58	58	0	---	---	---	---	---
4331 sand & gravel	58	58	0	---	---	---	---	---
Subtotal iron ore and scrap	0	---	0	---	---	---	---	---
4420 iron & steel scrap	0	---	0	---	---	---	---	---
Subtotal non-ferrous ores and scrap	0	---	0	---	---	---	---	---
4630 copper ore	0	---	0	---	---	---	---	---
4680 non-ferrous scrap	0	---	0	---	---	---	---	---
Subtotal sulphur, clay and salt	56	56	0	---	---	---	---	---
4741 sulphur, (dry)	56	56	---	---	---	---	---	---
4782 clay & refrac. mat.	0	---	0	---	---	---	---	---
Subtotal slag	0	---	0	---	---	---	---	---
4860 slag	0	---	0	---	---	---	---	---

ST. THOMAS HARBOR, VI
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Outbound	Inbound	Outbound	Total	Intra-Territory	
							Shipments	Receipts
Subtotal other non-metal. min.	22	22	0	---	---	---	---	---
4900 non-metal. min. nec	22	22	0	---	---	---	---	---
Total primary manufactured goods	45	41	3	0	---	---	---	---
Subtotal paper products	1	0	0	0	---	---	---	---
5110 newsprint	0	0	---	0	---	---	---	---
5120 paper & paperboard	0	0	0	---	---	---	---	---
5190 paper products nec	0	0	0	0	---	---	---	---
Subtotal lime, cement and glass	42	41	1	0	---	---	---	---
5220 cement & concrete	40	40	0	---	---	---	---	---
5240 glass & glass prod.	0	0	0	0	---	---	---	---
5290 misc. mineral prod.	2	1	1	---	---	---	---	---
Subtotal primary iron and steel products	2	0	2	---	---	---	---	---
5320 i&s primary forms	0	---	0	---	---	---	---	---
5360 i&s bars & shapes	2	0	2	---	---	---	---	---
5370 i&s pipe & tube	0	---	0	---	---	---	---	---
Subtotal primary non-ferrous metal products	0	0	0	---	---	---	---	---
5421 copper	0	---	0	---	---	---	---	---
5422 aluminum	0	---	0	---	---	---	---	---
5480 fab. metal products	0	0	0	---	---	---	---	---
Subtotal primary wood products	0	0	0	---	---	---	---	---
5540 primary wood prod.	0	0	0	---	---	---	---	---
Total food and farm products	35	12	22	1	0	---	---	---
Subtotal fish	0	---	0	---	---	---	---	---
6134 fish (not shellfish)	0	---	0	---	---	---	---	---
Subtotal grain	0	---	0	---	---	---	---	---
6344 corn	0	---	0	---	---	---	---	---
Subtotal oilseeds	1	---	1	---	---	---	---	---
6590 oilseeds nec	1	---	1	---	---	---	---	---
Subtotal vegetable products	2	0	2	---	---	---	---	---
6653 vegetable oils	0	0	0	---	---	---	---	---
6654 vegetables & prod.	2	0	2	---	---	---	---	---
Subtotal processed grain and animal feed	10	0	10	---	---	---	---	---
6746 wheat flour	6	---	6	---	---	---	---	---
6747 grain mill products	0	0	0	---	---	---	---	---
6781 hay & fodder	3	---	3	---	---	---	---	---
6782 animal feed, prep.	1	---	1	---	---	---	---	---
Subtotal other agricultural products	22	11	10	1	0	---	---	---
6811 meat, fresh, frozen	2	---	2	---	0	---	---	---
6817 meat, prepared	0	0	0	---	---	---	---	---
6822 dairy products	5	0	4	1	---	---	---	---
6835 fish, prepared	0	0	0	0	---	---	---	---
6839 animals & prod. nec	2	---	2	---	---	---	---	---
6856 bananas & plantains	1	1	---	---	---	---	---	---
6857 fruit & nuts nec	0	0	0	---	---	---	---	---
6858 fruit juices	0	0	0	---	---	---	---	---
6861 sugar	0	0	0	---	---	---	---	---
6871 coffee	0	0	---	---	---	---	---	---
6885 alcoholic beverages	8	7	0	0	---	---	---	---
6888 water & ice	1	1	---	0	---	---	---	---
6889 food products nec	2	1	1	---	---	---	---	---
6891 tobacco & products	0	0	---	---	---	---	---	---
6893 cotton	0	---	0	---	---	---	---	---
6899 farm products nec	0	---	0	---	---	---	---	---
Total all manufactured equipment, machinery and products	8	1	7	0	---	---	---	---
7110 machinery (not elec)	2	0	2	0	---	---	---	---
7120 electrical machinery	0	0	0	---	---	---	---	---
7210 vehicles & parts	1	0	0	0	---	---	---	---
7230 ships & boats	0	0	---	---	---	---	---	---
7300 ordnance & access.	0	---	0	---	---	---	---	---
7400 manufac. wood prod.	0	0	0	---	---	---	---	---
7500 textile products	0	0	0	---	---	---	---	---
7600 rubber & plastic pr.	4	0	4	0	---	---	---	---
7900 manufac. prod. nec	0	0	0	0	---	---	---	---
Total unknown or not elsewhere classified	0	0	0	0	---	---	---	---
9900 unknown or nec	0	0	0	0	---	---	---	---

CHRISTIANSTED HARBOR, ST. CROIX, VI

Section Included: From 16-foot depth in Caribbean Sea an approach channel approximately 1 1/4 miles long including a turning basin 900 feet long in Gallows Bay at the site of the Deepwater Terminal, and thence to and along the waterfront at Christiansted. Controlling Depth: 16 feet in approach channel and turning basin; 8 feet along waterfront. Project Depth: 16 feet in approach channel and turning basin.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,046	1995	287	1998	642	2001	347
1993	1,202	1996	297	1999	267		
1994	1,543	1997	888	2000	212		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic
		Inbound	Outbound	Intra-Territory Receipts
Total, all commodities	347	144	31	172
Total petroleum and petroleum products	189	—	18	172
Subtotal petroleum products	189	—	18	172
2211 gasoline	14	—	14	—
2330 distillate fuel oil	107	—	3	104
2340 residual fuel oil	68	—	0	68
2350 lube oil & greases	0	—	0	—
2429 naphtha & solvents	0	—	0	—
Total chemicals and related products	11	2	9	—
Subtotal fertilizers	0	0	—	—
3110 nitrogenous fert.	0	0	—	—
Subtotal other chemicals and related products	10	1	9	—
3271 sulphur (liquid)	9	—	9	—
3274 sodium hydroxide	1	1	—	—
3284 medicines	0	0	—	—
3285 perfumes & cleansers	0	0	—	—
3286 plastics	0	—	0	—
3291 pesticides	0	0	—	—
3292 starches, gluten, glue	0	—	0	—
3297 chemical additives	0	—	0	—
Total crude materials, inedible except fuels	112	108	4	—
Subtotal forest products, wood and chips	1	1	—	—
4189 lumber	1	1	—	—
Subtotal soil, sand, gravel, rock and stone	108	105	4	—
4310 building stone	0	0	—	—
4331 sand & gravel	108	104	4	—
Subtotal other non-metal. min.	3	3	—	—
4900 non-metal. min. nec	3	3	—	—
Total primary manufactured goods	29	29	0	—
Subtotal lime, cement and glass	25	25	—	—
5220 cement & concrete	24	24	—	—
5290 misc. mineral prod.	1	1	—	—
Subtotal primary iron and steel products	4	4	—	—
5360 i&s bars & shapes	0	0	—	—
5370 i&s pipe & tube	4	4	—	—
Subtotal primary non-ferrous metal products	0	0	0	—
5422 aluminum	0	0	—	—
5429 smelted prod. nec	0	—	0	—
5480 fab. metal products	0	0	—	—
Subtotal primary wood products	0	0	0	—
5540 primary wood prod.	0	0	0	—
Total food and farm products	3	3	0	—
Subtotal processed grain and animal feed	0	0	0	—
6747 grain mill products	0	0	—	—
6782 animal feed, prep.	0	—	0	—
Subtotal other agricultural products	3	3	0	—
6811 meat, fresh, frozen	0	—	0	—
6822 dairy products	0	0	—	—
6835 fish, prepared	0	0	—	—
6856 bananas & plantains	0	0	—	—
6865 molasses	1	1	—	—
6871 coffee	0	0	—	—
6885 alcoholic beverages	2	2	0	—
6888 water & ice	0	0	—	—
6889 food products nec	0	0	—	—

CHRISTIANSTED HARBOR, ST. CROIX, VI
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic
		Inbound	Outbound	Intra-Territory Receipts
Total all manufactured equipment, machinery and products	2	1	0	—
7110 machinery (not elec)	1	1	0	—
7120 electrical machinery	0	0	0	—
7210 vehicles & parts	1	0	0	—
7230 ships & boats	0	0	0	—
7400 manufac. wood prod.	0	0	—	—
7500 textile products	0	0	0	—
7600 rubber & plastic pr.	0	0	—	—
Total unknown or not elsewhere classified	0	0	0	—
9900 unknown or nec	0	0	0	—

Other Harbors and Waterways 2001

Harbor or Waterway Project	Commodity	Thousand Short Tons
ANCLOTE RIVER, FL	No Commerce Reported	
ARECIBO HARBOR, PR	2330 distillate fuel oil 6653 vegetable oils 6865 molasses 7110 machinery (not elec)	210 18 3 0
	Total Tons(x1000)	231
CEDAR KEYS HARBOR, FL	No Commerce Reported	
CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL	5290 misc. mineral prod.	0
	Total Tons(x1000)	0
	Total Ton-miles(x1000)	0
CLEARWATER PASS, FL	No Commerce Reported	
CROSS-FLORIDA BARGE CANAL, FL	No Commerce Reported	
CRYSTAL RIVER, FL	No Commerce Reported	
EVERGLADES HARBOR, COLLIER COUNTY, FL	No Commerce Reported	
FORT MYERS BEACH, FL	No Commerce Reported	
GUAYANES HARBOR, PR	2429 naphtha & solvents 3219 other hydrocarbons	9 44
	Total Tons(x1000)	53
HOMOSASSA RIVER, FL	No Commerce Reported	
HORSESHOE COVE, FL	No Commerce Reported	
HUDSON RIVER, FL	No Commerce Reported	
JOHNS PASS, FL	No Commerce Reported	
KISSIMMEE RIVER, FL	No Commerce Reported	
LITTLE MANATEE RIVER, FL (INCLUDED IN TRAFFIC OF TAMPA HARBOR, FL)	No Commerce Reported	
LONGBOAT PASS, FL	No Commerce Reported	
MANATEE RIVER, FL	No Commerce Reported	
NEW PASS, FL	No Commerce Reported	
PITHLACHASCOTEE RIVER, FL	No Commerce Reported	
ST. PETERSBURG HARBOR, FL	2330 distillate fuel oil 2340 residual fuel oil	44 8
	Total Tons(x1000)	52
STEINHATCHEE RIVER, FL	No Commerce Reported	

Other Harbors and Waterways 2001 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
SUWANNEE RIVER, FL	No Commerce Reported	
WITHLACOCHEE RIVER, FL	No Commerce Reported	
Non-project		
WEEDON ISLAND, FL	2330 distillate fuel oil	11
	2340 residual fuel oil	1,028
	Total Tons(x1000)	1,039
	Total Ton-miles(x1000)	3,116

ST. MARKS RIVER, FL

Section Included: Mouth to Newport, FL. Maintained Depth: 12 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	523	1995	601	1998	648	2001	487
1993	552	1996	705	1999	539		
1994	635	1997	621	2000	529		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic	
		Coastwise	Receipts
Total, all commodities	487	487	487
Total petroleum and petroleum products	431	431	431
Subtotal crude petroleum	13	13	13
2100 crude petroleum	13	13	13
Subtotal petroleum products	418	418	418
2211 gasoline	62	62	62
2330 distillate fuel oil	1	1	1
2340 residual fuel oil	19	19	19
2990 petro. products nec	336	336	336
Total chemicals and related products	56	56	56
Subtotal other chemicals and related products	56	56	56
3274 sodium hydroxide	54	54	54
3276 metallic salts	1	1	1
Ton-miles (x1000)	5,740	5,740	5,740
Tons All Traffic (x1000)	487		
Ton-miles All Traffic (x1000)	5,740		

PANAMA CITY HARBOR, FL

Section Included: Entrance channel, inside bay and Watson Bayou. Maintained Depth: Approach channel, 34 feet; across Lands End, 32 feet; Watson Bayou, 10 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	2,734	1995	2,891	1998	2,683	2001	2,997
1993	2,586	1996	3,124	1999	2,491		
1994	2,503	1997	2,878	2000	2,573		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic			
		Inbound	Outbound	Inbound	Total	Coastwise	Internal	
					Receipts	Receipts	Shipments	
Total, all commodities	2,997	378	333	131	2,155	50	1,904	201
Total coal	1,047	---	---	---	1,047	---	1,047	---
1100 coal lignite	1,047	---	---	---	1,047	---	1,047	---
Total petroleum and petroleum products	768	1	---	---	766	50	714	2
Subtotal crude petroleum	1	1	---	---	---	---	---	---
2100 crude petroleum	1	1	---	---	---	---	---	---
Subtotal petroleum products	766	---	---	---	766	50	714	2
2211 gasoline	537	---	---	---	537	---	537	---
2330 distillate fuel oil	74	---	---	---	74	---	73	1
2340 residual fuel oil	111	---	---	---	111	50	61	---
2429 naphtha & solvents	11	---	---	---	11	---	11	---
2640 liquid natural gas	24	---	---	---	24	---	23	1
2990 petro. products nec	10	---	---	---	10	---	10	---
Total chemicals and related products	21	5	0	---	16	---	16	---
Subtotal fertilizers	4	---	---	---	4	---	4	---
3110 nitrogenous fert.	2	---	---	---	2	---	2	---
3190 fert. & mixes nec	3	---	---	---	3	---	3	---
Subtotal other chemicals and related products	16	5	0	---	11	---	11	---
3212 benzene & toluene	5	---	---	---	5	---	5	---
3219 other hydrocarbons	4	1	---	---	3	---	3	---
3220 alcohols	1	---	---	---	1	---	1	---
3260 organic comp. nec	1	---	---	---	1	---	1	---
3285 perfumes & cleansers	5	5	---	---	---	---	---	---
3286 plastics	0	---	0	---	---	---	---	---
3299 chem. products nec	0	---	0	---	---	---	---	---

PANAMA CITY HARBOR, FL
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic			
		Inbound	Outbound	Inbound	Total	Coastwise	Internal	
					Receipts	Receipts	Shipments	
Total crude materials, inedible except fuels	525	75	248	131	70	---	43	27
Subtotal forest products, wood and chips	12	---	1	---	11	---	11	---
4161 wood chips	11	---	---	---	11	---	11	---
4170 wood in the rough	0	---	0	---	---	---	---	---
4189 lumber	1	---	1	---	---	---	---	---
Subtotal pulp and waste paper	240	---	236	---	4	---	---	4
4225 pulp & waste paper	240	---	236	---	4	---	---	4
Subtotal soil, sand, gravel, rock and stone	235	75	---	131	29	---	18	11
4310 building stone	64	---	---	64	---	---	---	---
4322 limestone	64	35	---	---	29	---	18	11
4331 sand & gravel	107	41	---	67	---	---	---	---
Subtotal iron ore and scrap	1	---	---	---	1	---	---	1
4420 iron & steel scrap	1	---	---	---	1	---	---	1
Subtotal non-ferrous ores and scrap	6	---	---	---	6	---	6	---
4650 aluminum ore	6	---	---	---	6	---	6	---
Subtotal sulphur, clay and salt	29	---	11	---	19	---	8	11
4782 clay & refrac. mat.	29	---	11	---	19	---	8	11
Subtotal other non-metal. min.	0	---	0	---	---	---	---	---
4900 non-metal. min. nec	0	---	0	---	---	---	---	---
Total primary manufactured goods	603	265	84	---	253	---	83	170
Subtotal paper products	81	---	81	---	---	---	---	---
5120 paper & paperboard	81	---	81	---	---	---	---	---
Subtotal lime, cement and glass	0	---	0	---	---	---	---	---
5290 misc. mineral prod.	0	---	0	---	---	---	---	---
Subtotal primary iron and steel products	516	264	1	---	252	---	82	170
5315 ferro alloys	0	---	0	---	---	---	---	---
5320 i&s primary forms	2	2	---	---	---	---	---	---
5330 i&s plates & sheets	340	262	0	---	78	---	78	---
5360 i&s bars & shapes	0	0	0	---	---	---	---	---
5370 i&s pipe & tube	171	---	0	---	171	---	1	170
5390 primary i&s nec	3	---	---	---	3	---	3	---
Subtotal primary non-ferrous metal products	5	1	3	---	2	---	2	---
5480 fab. metal products	5	1	3	---	2	---	2	---
Subtotal primary wood products	0	0	0	---	---	---	---	---
5540 primary wood prod.	0	0	0	---	---	---	---	---
Total food and farm products	31	30	---	---	1	---	---	1
Subtotal oilseeds	0	---	---	---	0	---	---	0
6590 oilseeds nec	0	---	---	---	0	---	---	0
Subtotal other agricultural products	31	30	---	---	0	---	---	0
6865 molasses	30	30	---	---	---	---	---	---
6888 water & ice	0	---	---	---	0	---	---	0
Total all manufactured equipment, machinery and products	2	0	0	---	1	---	0	1
7110 machinery (not elec)	1	0	0	---	1	---	0	1
7120 electrical machinery	0	0	---	---	---	---	---	---
7210 vehicles & parts	0	---	0	---	---	---	---	---
7400 manufac. wood prod.	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	---	---	---	---	---

LA GRANGE BAYOU, FL

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	211	1995	225	1998	311	2001	443
1993	214	1996	235	1999	300		
1994	237	1997	277	2000	295		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic
		Internal
		Inbound
		Upbound
Total, all commodities	443	443
Total petroleum and petroleum products	261	261
Subtotal petroleum products	261	261
2211 gasoline	25	25
2330 distillate fuel oil	4	4
2990 petro. products nec	233	233
Total crude materials, inedible except fuels	112	112
Subtotal soil, sand, gravel, rock and stone	112	112
4322 limestone	104	104
4331 sand & gravel	8	8
Total primary manufactured goods	70	70
Subtotal lime, cement and glass	70	70
5220 cement & concrete	70	70
Ton-miles (x1000)	1,885	1,885
Tons All Traffic (x1000)	443	
Ton-miles All Traffic (x1000)	1,885	

ESCAMBIA AND CONECUH RIVERS, FL AND AL; ESCAMBIA BAY, FL

Section Included: From the 10-foot contour in Escambia Bay to mile 7 above the mouth of Escambia River, FL. Maintained Depth: 10 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	2,459	1995	2,072	1998	3,086	2001	2,500
1993	2,561	1996	1,990	1999	2,970		
1994	2,251	1997	2,288	2000	2,779		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic
		Internal
		Inbound
		Upbound
Total, all commodities	2,500	2,500
Total coal	2,106	2,106
1100 coal lignite	2,106	2,106
Total chemicals and related products	390	390
Subtotal other chemicals and related products	390	390
3219 other hydrocarbons	206	206
3220 alcohols	3	3
3240 nitrogen func. comp.	97	97
3273 ammonia	84	84
Total primary manufactured goods	2	2
Subtotal lime, cement and glass	2	2
5290 misc. mineral prod.	2	2
Total all manufactured equipment, machinery and products	1	1
7110 machinery (not elec)	1	1
Ton-miles (x1000)	51,138	51,138
Tons All Traffic (x1000)	2,500	
Ton-miles All Traffic (x1000)	51,138	

PENSACOLA HARBOR, FL

Section Included: Entrance channel and entire harbor, including Bayou Chico. Maintained Depth: entrance, 35 feet; Inner Harbor, 33 feet; Bayou Chico, 15 and 14 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,690	1995	1,623	1998	1,580	2001	1,612
1993	1,650	1996	1,379	1999	1,400		
1994	1,466	1997	1,674	2000	1,617		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Inbound	Total	Coastwise		Internal	
						Receipts	Shipments	Receipts	Shipments
Total, all commodities	1,612	77	227	51	1,257	19	129	979	129
Total petroleum and petroleum products	805	---	---	---	805	19	---	773	13
Subtotal crude petroleum	3	---	---	---	3	---	---	3	---
2100 crude petroleum	3	---	---	---	3	---	---	3	---
Subtotal petroleum products	802	---	---	---	802	19	---	770	13
2211 gasoline	430	---	---	---	430	---	---	421	9
2330 distillate fuel oil	84	---	---	---	84	---	---	79	4
2430 asphalt, tar & pitch	19	---	---	---	19	19	---	---	---
2990 petro. products nec	269	---	---	---	269	---	---	269	---
Total chemicals and related products	201	---	---	---	201	---	129	39	33
Subtotal other chemicals and related products	201	---	---	---	201	---	129	39	33
3271 sulphur (liquid)	197	---	---	---	197	---	129	35	33
3274 sodium hydroxide	4	---	---	---	4	---	---	4	---
Total crude materials, inedible except fuels	366	74	0	51	241	---	---	164	77
Subtotal forest products, wood and chips	0	---	0	---	---	---	---	---	---
4189 lumber	0	---	0	---	---	---	---	---	---
Subtotal soil, sand, gravel, rock and stone	289	74	---	51	164	---	---	164	---
4310 building stone	51	---	---	51	---	---	---	---	---
4322 limestone	228	74	---	---	154	---	---	154	---
4331 sand & gravel	11	---	---	---	11	---	---	11	---
Subtotal iron ore and scrap	77	---	---	---	77	---	---	---	77
4420 iron & steel scrap	77	---	---	---	77	---	---	---	77
Total primary manufactured goods	3	0	---	---	3	---	---	3	---
Subtotal lime, cement and glass	1	0	---	---	1	---	---	1	---
5240 glass & glass prod.	0	0	---	---	---	---	---	---	---
5290 misc. mineral prod.	1	---	---	---	1	---	---	1	---
Subtotal primary non-ferrous metal products	2	---	---	---	2	---	---	2	---
5480 fab. metal products	2	---	---	---	2	---	---	2	---
Total food and farm products	227	---	223	---	5	---	---	---	5
Subtotal grain	1	---	1	---	---	---	---	---	---
6442 rice	1	---	1	---	---	---	---	---	---
Subtotal vegetable products	6	---	6	---	---	---	---	---	---
6653 vegetable oils	1	---	1	---	---	---	---	---	---
6654 vegetables & prod.	6	---	6	---	---	---	---	---	---
Subtotal processed grain and animal feed	17	---	13	---	5	---	---	---	5
6746 wheat flour	17	---	13	---	5	---	---	---	5
Subtotal other agricultural products	202	---	202	---	---	---	---	---	---
6811 meat, fresh, frozen	190	---	190	---	---	---	---	---	---
6838 tallow, animal oils	1	---	1	---	---	---	---	---	---
6889 food products nec	11	---	11	---	---	---	---	---	---
Total all manufactured equipment, machinery and products	8	2	4	---	2	---	---	---	2
7110 machinery (not elec)	1	1	---	---	---	---	---	---	---
7120 electrical machinery	0	0	---	---	---	---	---	---	---
7230 ships & boats	2	---	2	---	---	---	---	---	---
7900 manufac. prod. nec	4	0	2	---	2	---	---	---	2
Total unknown or not elsewhere classified	1	1	---	---	---	---	---	---	---
9900 unknown or nec	1	1	---	---	---	---	---	---	---

MOBILE HARBOR, AL

Section Included: Entrance, bay and river channels, and channels into Chickasaw and Three Mile Creeks. Maintained Depth: Project Entrance 47 feet, Mobile Bay 45 feet and Mobile River 40 feet; Branc

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	40,482	1995	50,972	1998	49,230	2001	48,116
1993	43,960	1996	50,864	1999	45,439		
1994	44,997	1997	49,120	2000	53,658		

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound	Inbound	Outbound
Total, all commodities	27,981	17,316	10,237	407	22
Total coal	12,350	7,857	4,493	—	—
1100 coal lignite	11,561	7,103	4,458	—	—
1200 coal coke	789	755	35	—	—
Total petroleum and petroleum products	4,952	4,952	0	—	—
Subtotal crude petroleum	4,715	4,715	—	—	—
2100 crude petroleum	4,715	4,715	—	—	—
Subtotal petroleum products	238	238	0	—	—
2340 residual fuel oil	62	62	—	—	—
2350 lube oil & greases	56	56	0	—	—
2410 petro. jelly & waxes	14	14	—	—	—
2429 naphtha & solvents	52	52	—	—	—
2540 petroleum coke	53	53	—	—	—
Total chemicals and related products	588	382	184	—	22
Subtotal fertilizers	155	152	3	—	—
3110 nitrogenous fert.	0	0	0	—	—
3190 fert. & mixes nec	155	152	3	—	—
Subtotal other chemicals and related products	432	230	181	—	22
3211 acyclic hydrocarbons	0	—	0	—	—
3219 other hydrocarbons	1	1	—	—	—
3220 alcohols	89	1	73	—	15
3230 carboxylic acids	3	3	—	—	—
3240 nitrogen func. comp.	2	0	1	—	—
3250 organo - inorg. comp.	2	1	1	—	—
3260 organic comp. nec	55	1	54	—	—
3274 sodium hydroxide	0	—	0	—	—
3275 inorg. elem., oxides, & halogen salts	13	9	4	—	—
3276 metallic salts	105	104	1	—	—
3279 inorganic chem. nec	1	1	0	—	—
3282 pigments & paints	0	0	0	—	—
3283 coloring mat. nec	0	—	0	—	—
3284 medicines	0	0	0	—	—
3285 perfumes & cleansers	0	0	0	—	—
3286 plastics	158	106	45	—	7
3291 pesticides	0	—	0	—	—
3292 starches, gluten, glue	1	0	0	—	—
3293 explosives	0	0	—	—	—
3298 wood & resin chem.	1	0	1	—	—
3299 chem. products nec	2	2	1	—	—
Total crude materials, inedible except fuels	5,432	2,375	2,774	283	—
Subtotal forest products, wood and chips	1,503	48	1,455	—	—
4110 rubber & gums	0	0	—	—	—
4150 fuel wood	0	0	0	—	—
4161 wood chips	1,108	—	1,108	—	—
4170 wood in the rough	13	5	8	—	—
4189 lumber	380	42	338	—	—
4190 forest products nec	0	0	—	—	—
Subtotal pulp and waste paper	1,244	22	1,223	—	—
4225 pulp & waste paper	1,244	22	1,223	—	—
Subtotal soil, sand, gravel, rock and stone	1,655	1,430	9	217	—
4310 building stone	167	—	—	167	—
4322 limestone	1,246	1,246	—	—	—
4323 gypsum	184	184	0	—	—
4331 sand & gravel	58	—	9	50	—
Subtotal iron ore and scrap	749	663	19	67	—
4410 iron ore	730	663	—	67	—
4420 iron & steel scrap	19	—	19	—	—
Subtotal marine shells	0	—	0	—	—
4515 marine shells	0	—	0	—	—
Subtotal non-ferrous ores and scrap	188	188	0	—	—
4650 aluminum ore	0	0	0	—	—
4670 manganese ore	5	5	—	—	—
4680 non-ferrous scrap	0	—	0	—	—
4690 non-ferrous ores nec	183	183	—	—	—
Subtotal sulphur, clay and salt	68	—	68	—	—
4782 clay & refrac. mat.	68	—	68	—	—
Subtotal other non-metal. min.	25	25	—	—	—
4900 non-metal. min. nec	25	25	—	—	—

MOBILE HARBOR, AL
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound	Inbound	Outbound
Total primary manufactured goods	2,010	1,481	406	123	---
Subtotal paper products	279	8	271	---	---
5110 newsprint	1	---	1	---	---
5120 paper & paperboard	274	6	268	---	---
5190 paper products nec	4	2	2	---	---
Subtotal lime, cement and glass	507	506	1	---	---
5220 cement & concrete	503	503	---	---	---
5240 glass & glass prod.	1	0	0	---	---
5290 misc. mineral prod.	3	2	1	---	---
Subtotal primary iron and steel products	595	552	43	---	---
5312 pig iron	102	102	0	---	---
5320 i&s primary forms	38	28	10	---	---
5330 i&s plates & sheets	37	31	6	---	---
5360 i&s bars & shapes	116	115	1	---	---
5370 i&s pipe & tube	298	273	26	---	---
5390 primary i&s nec	3	3	0	---	---
Subtotal primary non-ferrous metal products	438	271	44	123	---
5421 copper	15	15	0	---	---
5422 aluminum	230	221	0	10	---
5429 smelted prod. nec	3	3	0	---	---
5480 fab. metal products	190	32	44	113	---
Subtotal primary wood products	190	144	46	---	---
5540 primary wood prod.	190	144	46	---	---
Total food and farm products	2,442	151	2,291	---	---
Subtotal fish	1	0	0	---	---
6136 shellfish	1	0	0	---	---
Subtotal grain	307	---	307	---	---
6241 wheat	73	---	73	---	---
6344 corn	231	---	231	---	---
6442 rice	3	---	3	---	---
Subtotal oilseeds	1,977	---	1,977	---	---
6521 peanuts	3	---	3	---	---
6522 soybeans	1,975	---	1,975	---	---
Subtotal vegetable products	97	95	2	---	---
6653 vegetable oils	96	95	0	---	---
6654 vegetables & prod.	2	0	2	---	---
Subtotal processed grain and animal feed	3	---	3	---	---
6782 animal feed, prep.	3	---	3	---	---
Subtotal other agricultural products	57	55	1	---	---
6835 fish, prepared	0	0	---	---	---
6838 tallow, animal oils	0	---	0	---	---
6857 fruit & nuts nec	4	4	0	---	---
6858 fruit juices	0	0	---	---	---
6861 sugar	8	8	0	---	---
6871 coffee	0	0	---	---	---
6885 alcoholic beverages	42	42	0	---	---
6889 food products nec	1	0	0	---	---
6893 cotton	1	---	1	---	---
6894 natural fibers nec	0	0	0	---	---
6899 farm products nec	0	0	0	---	---
Total all manufactured equipment, machinery and products	164	107	55	1	---
7110 machinery (not elec)	54	51	3	1	---
7120 electrical machinery	7	6	1	0	---
7210 vehicles & parts	1	1	1	---	---
7220 aircraft & parts	0	0	---	---	---
7230 ships & boats	0	0	0	---	---
7300 ordnance & access.	0	---	0	---	---
7400 manufac. wood prod.	42	4	38	---	---
7500 textile products	15	15	1	---	---
7600 rubber & plastic pr.	9	7	2	---	---
7900 manufac. prod. nec	34	24	10	---	---
Total unknown or not elsewhere classified	43	10	33	---	---
9900 unknown or nec	43	10	33	---	---

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	20,135	2,051	469	4,611	12,740	264
Total coal	8,308	---	---	900	7,406	1
1100 coal lignite	7,446	---	---	867	6,578	1
1200 coal coke	862	---	---	33	829	---
Total petroleum and petroleum products	4,720	26	11	1,370	3,066	246
Subtotal crude petroleum	1,650	---	3	243	1,350	53
2100 crude petroleum	1,650	---	3	243	1,350	53

MOBILE HARBOR, AL
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal petroleum products	3,070	26	8	1,126	1,717	193
2211 gasoline	767	—	—	211	556	—
2330 distillate fuel oil	894	0	1	259	485	148
2340 residual fuel oil	475	—	—	389	86	—
2429 naphtha & solvents	72	—	0	23	50	—
2430 asphalt, tar & pitch	410	26	7	99	278	—
2540 petroleum coke	3	—	—	—	3	—
2990 petro. products nec	450	—	—	146	259	45
Total chemicals and related products	951	175	21	302	453	—
Subtotal fertilizers	4	—	—	4	—	—
3110 nitrogenous fert.	1	—	—	1	—	—
3130 potassic fert.	1	—	—	1	—	—
3190 fert. & mixes nec	2	—	—	2	—	—
Subtotal other chemicals and related products	946	175	21	298	453	—
3211 acyclic hydrocarbons	221	—	—	3	218	—
3212 benzene & toluene	72	—	1	70	—	—
3219 other hydrocarbons	256	163	4	86	3	—
3220 alcohols	98	—	3	26	69	—
3230 carboxylic acids	2	—	2	—	—	—
3250 organo - inorg. comp.	0	—	0	—	—	—
3260 organic comp. nec	117	—	4	—	113	—
3274 sodium hydroxide	80	—	—	80	—	—
3275 inorg. elem., oxides, & halogen salts	70	—	3	17	51	—
3276 metallic salts	14	—	—	14	0	—
3292 starches, gluten, glue	1	—	1	—	—	—
3299 chem. products nec	15	13	2	—	—	—
Total crude materials, inedible except fuels	4,521	1,849	303	1,708	648	12
Subtotal forest products, wood and chips	870	1	—	862	7	—
4150 fuel wood	3	—	—	3	—	—
4161 wood chips	717	—	—	711	6	—
4170 wood in the rough	139	—	—	139	—	—
4189 lumber	10	1	—	10	0	—
4190 forest products nec	1	—	—	—	1	—
Subtotal pulp and waste paper	9	—	—	—	9	—
4225 pulp & waste paper	9	—	—	—	9	—
Subtotal soil, sand, gravel, rock and stone	2,639	1,848	30	606	143	12
4322 limestone	2,104	1,468	15	509	100	12
4323 gypsum	72	—	—	31	40	—
4331 sand & gravel	454	380	14	57	3	—
4335 waterway improv. mat	9	—	—	9	—	—
Subtotal iron ore and scrap	431	—	—	51	380	—
4410 iron ore	329	—	—	—	329	—
4420 iron & steel scrap	102	—	—	51	50	—
Subtotal marine shells	3	—	—	—	3	—
4515 marine shells	3	—	—	—	3	—
Subtotal non-ferrous ores and scrap	301	—	273	19	9	—
4650 aluminum ore	291	—	273	18	—	—
4670 manganese ore	3	—	—	2	2	—
4690 non-ferrous ores nec	7	—	—	—	7	—
Subtotal sulphur, clay and salt	149	0	1	80	68	—
4782 clay & refrac. mat.	149	0	1	80	68	—
Subtotal slag	91	—	—	77	15	—
4860 slag	91	—	—	77	15	—
Subtotal other non-metal. min.	28	—	—	13	15	—
4900 non-metal. min. nec	28	—	—	13	15	—
Total primary manufactured goods	1,401	0	132	277	987	4
Subtotal paper products	2	—	—	—	2	—
5120 paper & paperboard	2	—	—	—	2	—
5190 paper products nec	0	—	—	—	0	—
Subtotal lime, cement and glass	835	0	132	56	647	—
5220 cement & concrete	835	0	132	56	647	—
Subtotal primary iron and steel products	520	—	—	202	313	4
5312 pig iron	93	—	—	15	76	1
5315 ferro alloys	1	—	—	1	—	—
5320 i&s primary forms	7	—	—	—	7	—
5330 i&s plates & sheets	11	—	—	4	6	—
5360 i&s bars & shapes	126	—	—	1	124	—
5370 i&s pipe & tube	270	—	—	174	93	3
5390 primary i&s nec	13	—	—	6	7	—
Subtotal primary non-ferrous metal products	42	—	—	19	24	—
5422 aluminum	3	—	—	1	2	—
5480 fab. metal products	39	—	—	17	22	—
Subtotal primary wood products	2	—	—	0	2	—
5540 primary wood prod.	2	—	—	0	2	—
Total food and farm products	108	0	2	38	68	—
Subtotal grain	29	—	—	6	23	—
6241 wheat	21	—	—	—	21	—
6445 oats	7	—	—	6	1	—
Subtotal oilseeds	26	—	—	15	11	—
6522 soybeans	15	—	—	15	—	—
6590 oilseeds nec	11	—	—	—	11	—

MOBILE HARBOR, AL
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal processed grain and animal feed	1	---	---	---	1	---
6782 animal feed, prep.	1	---	---	---	1	---
Subtotal other agricultural products	52	0	2	17	32	---
6838 tallow, animal oils	2	---	2	---	---	---
6887 groceries	0	---	---	---	0	---
6888 water & ice	50	0	0	17	32	---
Total all manufactured equipment, machinery and products	72	---	0	16	56	---
7110 machinery (not elec)	69	---	---	15	55	---
7120 electrical machinery	1	---	---	---	1	---
7210 vehicles & parts	0	---	---	---	0	---
7230 ships & boats	0	---	---	---	0	---
7600 rubber & plastic pr.	2	---	---	2	---	---
7900 manufac. prod. nec	0	---	0	---	---	---
Total waste and scrap nec	55	---	---	---	55	---
8900 waste and scrap nec	55	---	---	---	55	---

*Includes 31 (x1000) tons of foreign inbound in-transits.

THEODORE SHIP CHANNEL

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	0	1995	0	1998	5,846	2001	7,935
1993	0	1996	0	1999	7,655		
1994	0	1997	4,532	2000	7,412		

Note: Comparative traffic is unavailable prior to 1997.

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total, all commodities	2,178	1,022	920	217	19
Total coal	162	162	---	---	---
1100 coal lignite	162	162	---	---	---
Total chemicals and related products	120	---	101	---	19
Subtotal other chemicals and related products	120	---	101	---	19
3220 alcohols	83	---	68	---	15
3260 organic comp. nec	22	---	22	---	---
3286 plastics	15	---	11	---	4
Total crude materials, inedible except fuels	1,725	724	784	217	---
Subtotal forest products, wood and chips	784	---	784	---	---
4161 wood chips	778	---	778	---	---
4189 lumber	7	---	7	---	---
Subtotal soil, sand, gravel, rock and stone	672	455	---	217	---
4310 building stone	167	---	---	167	---
4322 limestone	455	455	---	---	---
4331 sand & gravel	50	---	---	50	---
Subtotal iron ore and scrap	269	269	---	---	---
4410 iron ore	269	269	---	---	---
Total primary manufactured goods	136	136	---	---	---
Subtotal lime, cement and glass	136	136	---	---	---
5220 cement & concrete	136	136	---	---	---
Subtotal primary iron and steel products	0	0	---	---	---
5370 i&s pipe & tube	0	0	---	---	---
Total all manufactured equipment, machinery and products	34	---	34	---	---
7110 machinery (not elec)	0	---	0	---	---
7400 manufac. wood prod.	34	---	34	---	---
Ton-miles (x1000) Foreign & Canadian	0	0	0	0	0

THEODORE SHIP CHANNEL
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Inbound Upbound	Outbound Downbnd	Intra Upbound
Total, all commodities	5,758	2,012	163	1,121	2,459	3
Total coal	1,288	—	—	—	1,288	—
1100 coal lignite	1,288	—	—	—	1,288	—
Total petroleum and petroleum products	84	0	0	46	38	—
Subtotal petroleum products	84	0	0	46	38	—
2330 distillate fuel oil	84	0	0	46	38	—
Total chemicals and related products	447	163	—	102	182	—
Subtotal other chemicals and related products	447	163	—	102	182	—
3219 other hydrocarbons	250	163	—	85	3	—
3220 alcohols	66	—	—	—	66	—
3260 organic comp. nec	113	—	—	—	113	—
3274 sodium hydroxide	17	—	—	17	—	—
3276 metallic salts	0	—	—	0	0	—
Total crude materials, inedible except fuels	2,927	1,848	30	866	183	—
Subtotal forest products, wood and chips	451	—	—	451	0	—
4161 wood chips	312	—	—	312	—	—
4170 wood in the rough	139	—	—	139	—	—
4189 lumber	0	—	—	—	0	—
Subtotal soil, sand, gravel, rock and stone	2,280	1,848	30	302	100	—
4322 limestone	1,869	1,468	15	286	100	—
4331 sand & gravel	411	380	14	16	—	—
Subtotal iron ore and scrap	41	—	—	41	—	—
4420 iron & steel scrap	41	—	—	41	—	—
Subtotal non-ferrous ores and scrap	2	—	—	2	—	—
4670 manganese ore	2	—	—	2	—	—
Subtotal sulphur, clay and salt	114	0	1	45	68	—
4782 clay & refrac. mat.	114	0	1	45	68	—
Subtotal slag	12	—	—	12	—	—
4860 slag	12	—	—	12	—	—
Subtotal other non-metal. min.	26	—	—	12	15	—
4900 non-metal. min. nec	26	—	—	12	15	—
Total primary manufactured goods	927	—	132	75	717	3
Subtotal paper products	0	—	—	—	0	—
5190 paper products nec	0	—	—	—	0	—
Subtotal lime, cement and glass	807	—	132	56	619	—
5220 cement & concrete	807	—	132	56	619	—
Subtotal primary iron and steel products	120	—	—	19	98	3
5312 pig iron	15	—	—	15	—	—
5320 i&s primary forms	7	—	—	—	7	—
5370 i&s pipe & tube	98	—	—	4	91	3
Total food and farm products	51	0	0	17	34	—
Subtotal oilseeds	1	—	—	—	1	—
6590 oilseeds nec	1	—	—	—	1	—
Subtotal other agricultural products	50	0	0	17	32	—
6887 groceries	0	—	—	—	0	—
6888 water & ice	50	0	0	17	32	—
Total all manufactured equipment, machinery and products	33	—	—	15	18	—
7110 machinery (not elec)	31	—	—	13	18	—
7600 rubber & plastic pr.	2	—	—	2	—	—
Ton-miles (x1000)	35,410	12,232	977	7,150	15,045	6
Domestic						
Tons All Traffic (x1000)	7,935					
Ton-miles All Traffic (x1000)	35,410					

THREE MILE CREEK, AL (INCLUDED IN TRAFFIC OF MOBILE HARBOR, AL)

Section Included: Lower 1.4 miles of Creek and Industrial Canal. Maintained Depth: Improved by State of Alabama. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	300	1995	1,531	1998	1,085	2001	865
1993	600	1996	1,266	1999	816		
1994	1,007	1997	958	2000	776		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	865	233	632
Total petroleum and petroleum products	562	182	380
Subtotal crude petroleum	499	153	346
2100 crude petroleum	499	153	346
Subtotal petroleum products	64	30	34
2330 distillate fuel oil	57	30	27
2430 asphalt, tar & pitch	7	—	7
Total chemicals and related products	5	5	—
Subtotal other chemicals and related products	5	5	—
3276 metallic salts	5	5	—
Total crude materials, inedible except fuels	274	38	236
Subtotal soil, sand, gravel, rock and stone	30	—	30
4323 gypsum	30	—	30
Subtotal iron ore and scrap	209	4	204
4410 iron ore	155	—	155
4420 iron & steel scrap	53	4	49
Subtotal marine shells	1	—	1
4515 marine shells	1	—	1
Subtotal slag	34	34	—
4860 slag	34	34	—
Total primary manufactured goods	24	7	17
Subtotal lime, cement and glass	17	—	17
5220 cement & concrete	17	—	17
Subtotal primary iron and steel products	1	1	—
5390 primary i&s nec	1	1	—
Subtotal primary non-ferrous metal products	6	6	—
5422 aluminum	1	1	—
5480 fab. metal products	4	4	—

CHICKASAW CREEK, AL (INCLUDED IN TRAFFIC OF MOBILE HARBOR, AL)

Section Included: Mouth to 400 feet south of Shell Bayou in creek. Maintained Depth: 25 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	6,201	1995	4,873	1998	3,756	2001	2,100
1993	6,085	1996	4,543	1999	2,359		
1994	5,066	1997	4,443	2000	1,755		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound	Outbound	Total	Internal	
					Inbound Upbound	Outbound Downbnd
Total, all commodities	2,100	1	74	2,025	742	1,283
Total coal	4	—	—	4	4	—
1200 coal coke	4	—	—	4	4	—
Total petroleum and petroleum products	1,133	—	—	1,133	38	1,096
Subtotal petroleum products	1,133	—	—	1,133	38	1,096
2211 gasoline	527	—	—	527	24	503
2330 distillate fuel oil	247	—	—	247	10	238
2340 residual fuel oil	3	—	—	3	—	3
2429 naphtha & solvents	39	—	—	39	—	39
2430 asphalt, tar & pitch	271	—	—	271	—	271
2990 petro. products nec	45	—	—	45	4	42
Total chemicals and related products	274	0	—	273	100	173
Subtotal fertilizers	3	—	—	3	3	—
3130 potassic fert.	1	—	—	1	1	—
3190 fert. & mixes nec	2	—	—	2	2	—

CHICKASAW CREEK, AL (INCLUDED IN TRAFFIC OF MOBILE HARBOR, AL)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound	Outbound	Total	Internal	
					Inbound Upbound	Outbound Downbnd
Subtotal other chemicals and related products	271	0	---	270	97	173
3211 acyclic hydrocarbons	123	---	---	123	---	123
3212 benzene & toluene	16	---	---	16	16	---
3219 other hydrocarbons	2	0	---	1	1	---
3274 sodium hydroxide	63	---	---	63	63	---
3275 inorg. elem., oxides, & halogen salts	68	---	---	68	17	51
3286 plastics	0	0	---	---	---	---
Total crude materials, inedible except fuels	668	---	57	610	600	10
Subtotal forest products, wood and chips	432	---	53	379	372	7
4150 fuel wood	3	---	---	3	3	---
4161 wood chips	367	---	---	367	361	6
4170 wood in the rough	1	---	1	---	---	---
4189 lumber	61	---	53	9	9	---
4190 forest products nec	1	---	---	1	---	1
Subtotal pulp and waste paper	4	---	4	---	---	---
4225 pulp & waste paper	4	---	4	---	---	---
Subtotal soil, sand, gravel, rock and stone	180	---	---	180	180	---
4322 limestone	161	---	---	161	161	---
4331 sand & gravel	19	---	---	19	19	---
Subtotal iron ore and scrap	1	---	---	1	---	1
4420 iron & steel scrap	1	---	---	1	---	1
Subtotal marine shells	1	---	---	1	---	1
4515 marine shells	1	---	---	1	---	1
Subtotal non-ferrous ores and scrap	18	---	---	18	18	---
4650 aluminum ore	18	---	---	18	18	---
Subtotal sulphur, clay and salt	0	---	0	---	---	---
4782 clay & refrac. mat.	0	---	0	---	---	---
Subtotal slag	30	---	---	30	30	---
4860 slag	30	---	---	30	30	---
Total primary manufactured goods	14	---	14	---	---	---
Subtotal paper products	9	---	9	---	---	---
5120 paper & paperboard	9	---	9	---	---	---
5190 paper products nec	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	2	---	2	---	---	---
5330 i&s plates & sheets	0	---	0	---	---	---
5360 i&s bars & shapes	0	---	0	---	---	---
5370 i&s pipe & tube	2	---	2	---	---	---
5390 primary i&s nec	0	---	0	---	---	---
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 food and farm products	5	---	1	4	---	4
Subtotal oilseeds	4	---	---	4	---	4
6590 oilseeds nec	4	---	---	4	---	4
Subtotal vegetable products	1	---	1	---	---	---
6653 vegetable oils	0	---	0	---	---	---
6654 vegetables & prod.	0	---	0	---	---	---
Subtotal other agricultural products	0	---	0	---	---	---
6889 food products nec	0	---	0	---	---	---
Total all manufactured equipment, machinery and products	2	1	2	---	---	---
7110 machinery (not elec)	0	---	0	---	---	---
7120 electrical machinery	0	---	0	---	---	---
7210 vehicles & parts	0	---	0	---	---	---
7400 manufac. wood prod.	0	---	0	---	---	---
7600 rubber & plastic pr.	0	---	0	---	---	---
7900 manufac. prod. nec	1	1	1	---	---	---
Total unknown or not elsewhere classified	0	---	0	---	---	---
9900 unknown or nec	0	---	0	---	---	---
Ton-miles (x1000)	2,726	1	74	2,651	287	2,364
Tons All Traffic (x1000)	2,100					
Ton-miles All Traffic (x1000)	2,726					

BLACK WARRIOR AND TOMBIGBEE RIVERS, AL

Section Included: Mouth of Chickasaw Creek to mile 429.6 on Mulberry Fork, mile 430.4 on Sipsey Fork, and mile 407.8 on Locust Fork of the Black Warrior River. Project Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	0	1995	21,169	1998	24,181*	2001	18,937
1993	0	1996	20,591	1999	20,034		
1994	0	1997	24,390	2000	23,503		

*Revised after original year of publication

A review of the project description during calendar year 1997 eliminated approximately four miles on the lower end, which were included in previous years.

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Domestic	
		Coastwise	Shipments
Total, all commodities	22		22
Total chemicals and related products	22		22
Subtotal other chemicals and related products	22		22
3274 sodium hydroxide	22		22
Ton-miles (x1000)	1,144		1,144
Domestic			

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	18,915	7,286	730	348	2,220	1,391	2,406	2,500	2,034
Total coal	10,927	5,316	333	—	1,089	—	13	2,251	1,925
1100 coal lignite	10,049	4,481	333	—	1,055	—	13	2,248	1,919
1200 coal coke	877	835	—	—	34	—	—	3	5
Total petroleum and petroleum products	2,525	1,055	—	—	436	575	173	237	49
Subtotal crude petroleum	859	727	—	—	3	18	97	—	14
2100 crude petroleum	859	727	—	—	3	18	97	—	14
Subtotal petroleum products	1,666	329	—	—	432	557	75	237	36
2211 gasoline	70	—	—	—	—	67	3	—	—
2330 distillate fuel oil	110	26	—	—	—	47	36	—	—
2340 residual fuel oil	455	14	—	—	334	101	6	—	—
2350 lube oil & greases	5	5	—	—	—	—	—	—	—
2429 naphtha & solvents	8	7	—	—	—	—	1	—	—
2430 asphalt, tar & pitch	312	6	—	—	2	68	—	237	—
2540 petroleum coke	69	69	—	—	—	—	—	—	—
2990 petro. products nec	637	202	—	—	97	274	28	—	36
Total chemicals and related products	1,097	160	—	15	26	540	353	3	—
Subtotal fertilizers	21	10	—	—	—	11	—	—	—
3110 nitrogenous fert.	10	10	—	—	—	—	—	—	—
3130 potassic fert.	9	—	—	—	—	9	—	—	—
3190 fert. & mixes nec	2	—	—	—	—	2	—	—	—
Subtotal other chemicals and related products	1,076	149	—	15	26	529	353	3	—
3212 benzene & toluene	2	2	—	—	—	—	—	—	—
3219 other hydrocarbons	716	—	—	—	—	459	258	—	—
3220 alcohols	1	—	—	—	—	1	—	—	—
3240 nitrogen func. comp.	96	—	—	—	—	—	96	—	—
3274 sodium hydroxide	198	96	—	15	25	59	—	3	—
3275 inorg. elem., oxides, & halogen salts	10	—	—	—	—	10	—	—	—
3276 metallic salts	1	1	—	—	—	—	—	—	—
3279 inorganic chem. nec	3	3	—	—	—	—	—	—	—
3299 chem. products nec	49	47	—	—	1	—	—	—	—
Total crude materials, inedible except fuels	3,471	475	398	333	220	234	1,748	1	60
Subtotal forest products, wood and chips	1,574	1	384	238	150	1	740	—	60
4150 fuel wood	3	—	—	—	—	—	3	—	—
4161 wood chips	1,432	1	384	238	144	—	605	—	60
4170 wood in the rough	139	—	—	—	6	—	133	—	—
4190 forest products nec	1	—	—	—	—	1	—	—	—
Subtotal soil, sand, gravel, rock and stone	1,125	11	—	95	6	40	973	—	—
4322 limestone	669	4	—	—	—	—	665	—	—
4323 gypsum	40	—	—	—	—	40	—	—	—
4327 phosphate rock	2	—	—	—	—	—	2	—	—
4331 sand & gravel	415	8	—	95	6	—	306	—	—

BLACK WARRIOR AND TOMBIGBEE RIVERS, AL
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal iron ore and scrap	463	445	13	---	---	---	3	1	---
4410 iron ore	344	344	---	---	---	---	---	---	---
4420 iron & steel scrap	119	101	13	---	---	---	3	1	---
Subtotal non-ferrous ores and scrap	26	6	---	---	---	20	---	---	---
4650 aluminum ore	9	4	---	---	---	5	---	---	---
4670 manganese ore	2	2	---	---	---	---	---	---	---
4690 non-ferrous ores nec	15	---	---	---	---	15	---	---	---
Subtotal sulphur, clay and salt	39	6	---	---	---	---	33	---	---
4782 clay & refrac. mat.	39	6	---	---	---	---	33	---	---
Subtotal slag	79	---	---	---	65	15	---	---	---
4860 slag	79	---	---	---	65	15	---	---	---
Subtotal other non-metal. min.	164	6	---	---	---	158	---	---	---
4900 non-metal. min. nec	164	6	---	---	---	158	---	---	---
Total primary manufactured goods	810	277	---	---	443	31	52	7	---
Subtotal lime, cement and glass	403	26	---	---	322	3	52	---	---
5220 cement & concrete	403	26	---	---	322	3	52	---	---
Subtotal primary iron and steel products	378	231	---	---	117	28	---	2	---
5312 pig iron	117	114	---	---	---	---	---	2	---
5315 ferro alloys	26	26	---	---	---	---	---	---	---
5320 i&s primary forms	3	3	---	---	---	---	---	---	---
5330 i&s plates & sheets	120	7	---	---	88	24	---	---	---
5360 i&s bars & shapes	72	70	---	---	---	1	---	---	---
5390 primary i&s nec	41	10	---	---	29	2	---	---	---
Subtotal primary non-ferrous metal products	30	20	---	---	5	---	---	5	---
5422 aluminum	1	1	---	---	---	---	---	---	---
5480 fab. metal products	28	19	---	---	5	---	---	5	---
Total food and farm products	77	---	---	---	2	10	66	---	---
Subtotal grain	4	---	---	---	---	1	3	---	---
6241 wheat	2	---	---	---	---	---	2	---	---
6344 corn	1	---	---	---	---	---	1	---	---
6445 oats	1	---	---	---	---	1	---	---	---
Subtotal oilseeds	52	---	---	---	2	---	50	---	---
6522 soybeans	52	---	---	---	2	---	50	---	---
Subtotal processed grain and animal feed	20	---	---	---	---	8	12	---	---
6747 grain mill products	2	---	---	---	---	---	2	---	---
6782 animal feed, prep.	19	---	---	---	---	8	11	---	---
Total all manufactured equipment, machinery and products	8	3	---	---	4	1	0	---	---
7110 machinery (not elec)	6	3	---	---	4	---	---	---	---
7120 electrical machinery	2	1	---	---	---	1	0	---	---
7210 vehicles & parts	0	---	---	---	---	0	---	---	---
Ton-miles Internal (x1000)	3,202,144	1,051,379	62,169	17,127	657,211	278,670	501,005	65,839	568,743
Tons All Traffic (x1000)		18,937							
Ton-miles All Traffic (x1000)		3,203,361							

TENNESSEE TOMBIGBEE WATERWAY

Section Included: Total length of waterway 233.7 miles. Has three sections: River Section 149.3 miles long. Channel dimension for river 9 feet by 300 feet (4 locks). Canal Section 45.6 miles long; 12 by 300 foot channel (5 locks). Divide Cut 38.8 miles long; 12 by 280 foot channel (1 lock). Total lift of all 10 locks, 341 feet. Maintained Depth: 9 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	6,287	1995	8,116	1998	8,509	2001	6,767
1993	7,133	1996	7,991	1999	8,023		
1994	7,123	1997	8,223	2000	7,023		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	6,767	586	59	325	1,293	1,562	2,938	1	2
Total coal	1,617	---	---	---	1	177	1,439	---	---
1100 coal lignite	1,616	---	---	---	1	177	1,437	---	---
1200 coal coke	2	---	---	---	---	---	2	---	---

TENNESSEE TOMBIGBEE WATERWAY
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total petroleum and petroleum products	680	307	13	---	123	182	56	---	---
Subtotal crude petroleum	116	---	---	---	94	18	3	---	---
2100 crude petroleum	116	---	---	---	94	18	3	---	---
Subtotal petroleum products	565	307	13	---	28	164	53	---	---
2211 gasoline	70	---	---	---	---	67	3	---	---
2330 distillate fuel oil	83	0	---	---	---	47	36	---	---
2340 residual fuel oil	21	---	---	---	---	15	6	---	---
2350 lube oil & greases	9	---	9	---	---	---	---	---	---
2429 naphtha & solvents	1	---	---	---	---	---	1	---	---
2430 asphalt, tar & pitch	71	58	3	---	---	9	---	---	---
2540 petroleum coke	6	---	---	---	---	---	6	---	---
2990 petro. products nec	302	248	---	---	28	26	---	---	---
Total chemicals and related products	916	87	7	---	---	468	353	---	---
Subtotal fertilizers	18	9	7	---	---	2	---	---	---
3130 potassic fert.	17	9	7	---	---	---	---	---	---
3190 fert. & mixes nec	2	---	---	---	---	2	---	---	---
Subtotal other chemicals and related products	898	78	---	---	---	467	353	---	---
3219 other hydrocarbons	716	---	---	---	---	459	258	---	---
3220 alcohols	1	---	---	---	---	1	---	---	---
3240 nitrogen func. comp.	96	---	---	---	---	---	96	---	---
3274 sodium hydroxide	74	67	---	---	---	7	---	---	---
3275 inorg. elem., oxides, & halogen salts	10	10	---	---	---	---	---	---	---
Total crude materials, inedible except fuels	3,039	160	23	265	1,070	450	1,067	1	2
Subtotal forest products, wood and chips	1,623	2	---	229	1,038	264	88	---	2
4150 fuel wood	3	---	---	---	3	---	---	---	---
4161 wood chips	1,481	2	---	223	990	263	---	---	2
4170 wood in the rough	133	---	---	---	45	---	88	---	---
4190 forest products nec	7	---	---	6	---	1	---	---	---
Subtotal soil, sand, gravel, rock and stone	1,113	16	9	36	---	119	933	---	---
4322 limestone	665	---	---	---	---	---	665	---	---
4323 gypsum	49	16	9	---	---	24	---	---	---
4327 phosphate rock	2	---	---	---	---	---	2	---	---
4331 sand & gravel	397	---	---	36	---	95	267	---	---
Subtotal iron ore and scrap	46	---	---	---	---	---	46	---	---
4420 iron & steel scrap	46	---	---	---	---	---	46	---	---
Subtotal non-ferrous ores and scrap	20	12	---	---	---	8	---	---	---
4650 aluminum ore	5	5	---	---	---	---	---	---	---
4690 non-ferrous ores nec	15	7	---	---	---	8	---	---	---
Subtotal sulphur, clay and salt	34	---	2	---	33	---	---	---	---
4782 clay & refrac. mat.	34	---	2	---	33	---	---	---	---
Subtotal slag	31	15	---	---	---	16	---	---	---
4860 slag	31	15	---	---	---	16	---	---	---
Subtotal other non-metal. min.	172	115	12	---	---	44	---	1	---
4900 non-metal. min. nec	172	115	12	---	---	44	---	1	---
Total primary manufactured goods	434	24	17	59	52	279	3	---	---
Subtotal lime, cement and glass	350	---	---	44	52	254	---	---	---
5220 cement & concrete	350	---	---	44	52	254	---	---	---
Subtotal primary iron and steel products	62	24	12	---	---	22	3	---	---
5312 pig iron	1	---	---	---	---	---	1	---	---
5330 i&s plates & sheets	53	24	10	---	---	17	1	---	---
5360 i&s bars & shapes	1	---	---	---	---	1	---	---	---
5390 primary i&s nec	6	---	2	---	---	4	---	---	---
Subtotal primary non-ferrous metal products	23	---	4	15	---	3	---	---	---
5480 fab. metal products	23	---	4	15	---	3	---	---	---
Total food and farm products	77	8	---	2	46	1	19	---	---
Subtotal grain	6	---	---	2	3	1	---	---	---
6241 wheat	2	---	---	2	2	---	---	---	---
6344 corn	3	---	---	2	1	---	---	---	---
6445 oats	1	---	---	---	---	1	---	---	---
Subtotal oilseeds	50	---	---	---	43	---	7	---	---
6522 soybeans	50	---	---	---	43	---	7	---	---
Subtotal processed grain and animal feed	20	8	---	---	---	---	12	---	---
6747 grain mill products	2	---	---	---	---	---	2	---	---
6782 animal feed, prep.	19	8	---	---	---	---	11	---	---

TENNESSEE TOMBIGBEE WATERWAY
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total all manufactured equipment, machinery and products	4	---	---	---	0	3	---	---	---
7110 machinery (not elec)	3	---	---	---	---	3	---	---	---
7120 electrical machinery	0	---	---	---	0	---	---	---	---
7210 vehicles & parts	0	---	---	---	---	0	---	---	---
Ton-miles	1,344,941	83,463	4,217	41,965	162,071	365,451	687,479	27	268
(x1000)									
Tons All Traffic (x1000)		6,767							
Ton-miles All Traffic (x1000)		1,345,023							

PASCAGOULA HARBOR, MS

Section Included: Lower 4 miles of Dog River and lower 6.8 miles of Pascagoula River, Mississippi Sound, Bayou Casotte, and Horn Island Pass Channels. Maintained Depth: Horn Island Pass, 40 feet; Mississippi Sound and River to L & N Railroad Bridge, 38 feet; Mississippi Sound and Bayou Casotte, 38 feet; L & N Railroad Bridge to State Highway 63 bridge, 22 feet; State Highway 63 bridge to mile 4 on Dog River, 12 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	29,253	1995	26,927	1998	26,404	2001	29,549
1993	27,020	1996	29,343	1999	28,095		
1994	30,049	1997	31,270	2000	28,556		

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total, all commodities	18,486	15,281	3,175	9	22
Total petroleum and petroleum products	15,754	13,660	2,073	---	20
Subtotal crude petroleum	13,660	13,660	---	---	---
2100 crude petroleum	13,660	13,660	---	---	---
Subtotal petroleum products	2,094	---	2,073	---	20
2211 gasoline	34	---	34	---	---
2221 kerosene	32	---	32	---	---
2330 distillate fuel oil	102	---	102	---	---
2340 residual fuel oil	266	---	246	---	20
2429 naphtha & solvents	1	---	1	---	---
2540 petroleum coke	1,659	---	1,659	---	---
Total chemicals and related products	2,184	1,585	589	9	---
Subtotal fertilizers	1,717	1,243	474	---	---
3120 phosphatic fert.	1,243	1,243	---	---	---
3190 fert. & mixes nec	474	---	474	---	---
Subtotal other chemicals and related products	467	342	116	9	---
3212 benzene & toluene	13	13	---	---	---
3219 other hydrocarbons	86	---	86	---	---
3240 nitrogen func. comp.	2	---	2	---	---
3272 sulphuric acid	194	160	24	9	---
3273 ammonia	168	168	---	---	---
3282 pigments & paints	0	---	0	---	---
3286 plastics	4	---	4	---	---
3293 explosives	0	---	0	---	---
3299 chem. products nec	0	---	0	---	---
Total crude materials, inedible except fuels	47	21	25	---	---
Subtotal forest products, wood and chips	44	21	23	---	---
4110 rubber & gums	20	20	---	---	---
4170 wood in the rough	1	---	1	---	---
4189 lumber	24	2	22	---	---
Subtotal pulp and waste paper	3	---	3	---	---
4225 pulp & waste paper	3	---	3	---	---
Total primary manufactured goods	83	0	83	---	---
Subtotal paper products	73	---	73	---	---
5120 paper & paperboard	73	---	73	---	---
Subtotal lime, cement and glass	0	---	0	---	---
5240 glass & glass prod.	0	---	0	---	---
Subtotal primary iron and steel products	3	0	3	---	---
5320 i&s primary forms	1	---	1	---	---
5360 i&s bars & shapes	0	---	0	---	---
5370 i&s pipe & tube	2	0	2	---	---
Subtotal primary non-ferrous metal products	1	0	0	---	---
5480 fab. metal products	1	0	0	---	---
Subtotal primary wood products	7	---	7	---	---
5540 primary wood prod.	7	---	7	---	---

PASCAGOULA HARBOR, MS
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total food and farm products	373	11	362	---	---
Subtotal grain	13	11	2	---	---
6442 rice	2	---	2	---	---
6445 oats	11	11	---	---	---
Subtotal processed grain and animal feed	0	0	---	---	---
6782 animal feed, prep.	0	0	---	---	---
Subtotal other agricultural products	361	---	361	---	---
6811 meat, fresh, frozen	361	---	361	---	---
6817 meat, prepared	0	---	0	---	---
Total all manufactured equipment, machinery and products	43	3	39	---	1
7110 machinery (not elec)	40	2	38	---	1
7120 electrical machinery	0	0	---	---	---
7210 vehicles & parts	0	---	0	---	---
7230 ships & boats	1	1	---	---	---
7400 manufac. wood prod.	0	---	0	---	---
7500 textile products	0	---	0	---	---
7900 manufac. prod. nec	1	0	1	---	---
Total unknown or not elsewhere classified	3	0	2	0	---
9900 unknown or nec	3	0	2	0	---

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Receipts	Shipments
Total, all commodities	11,063	68	6,551	997	3,448
Total petroleum and petroleum products	9,177	---	6,311	274	2,592
Subtotal crude petroleum	7	---	---	---	7
2100 crude petroleum	7	---	---	---	7
Subtotal petroleum products	9,170	---	6,311	274	2,585
2211 gasoline	4,791	---	4,017	43	731
2221 kerosene	6	---	6	---	---
2330 distillate fuel oil	1,834	---	1,179	106	549
2340 residual fuel oil	895	---	566	43	287
2350 lube oil & greases	407	---	407	---	---
2429 naphtha & solvents	130	---	16	34	81
2430 asphalt, tar & pitch	38	---	---	12	25
2640 liquid natural gas	405	---	39	7	359
2990 petro. products nec	663	---	82	28	553
Total chemicals and related products	1,520	68	239	405	808
Subtotal fertilizers	160	---	---	12	148
3110 nitrogenous fert.	12	---	---	12	---
3190 fert. & mixes nec	148	---	---	---	148
Subtotal other chemicals and related products	1,360	68	239	392	660
3212 benzene & toluene	477	41	---	123	313
3219 other hydrocarbons	304	27	---	95	181
3220 alcohols	10	---	---	10	---
3240 nitrogen func. comp.	64	---	---	---	64
3271 sulphur (liquid)	239	---	239	---	---
3272 sulphuric acid	202	---	---	107	95
3273 ammonia	45	---	---	45	---
3274 sodium hydroxide	15	---	---	13	3
3276 metallic salts	1	---	---	---	1
3299 chem. products nec	3	---	---	---	3
Total crude materials, inedible except fuels	269	---	---	268	1
Subtotal forest products, wood and chips	76	---	---	76	---
4161 wood chips	76	---	---	76	---
Subtotal soil, sand, gravel, rock and stone	191	---	---	191	---
4322 limestone	164	---	---	164	---
4331 sand & gravel	27	---	---	27	---
Subtotal sulphur, clay and salt	1	---	---	0	1
4782 clay & refrac. mat.	1	---	---	0	1
Subtotal other non-metal. min.	1	---	---	0	1
4900 non-metal. min. nec	1	---	---	0	1
Total primary manufactured goods	3	0	---	2	1
Subtotal lime, cement and glass	1	---	---	0	1
5220 cement & concrete	1	---	---	0	1
Subtotal primary iron and steel products	0	---	---	---	0
5370 i&s pipe & tube	0	---	---	---	0
Subtotal primary non-ferrous metal products	2	0	---	2	---
5480 fab. metal products	2	0	---	2	---
Total food and farm products	28	---	---	19	8
Subtotal grain	10	---	---	10	---
6445 oats	10	---	---	10	---

PASCAGOULA HARBOR, MS
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Receipts	Shipments
Subtotal oilseeds	3	---	---	3	---
6522 soybeans	1	---	---	1	---
6590 oilseeds nec	2	---	---	2	---
Subtotal processed grain and animal feed	13	---	---	6	7
6782 animal feed, prep.	13	---	---	6	7
Subtotal other agricultural products	1	---	---	0	1
6888 water & ice	1	---	---	0	1
Total all manufactured equipment, machinery and products	67	---	---	29	38
7110 machinery (not elec)	64	---	---	27	37
7120 electrical machinery	0	---	---	0	---
7400 manufac. wood prod.	1	---	---	0	1
7600 rubber & plastic pr.	1	---	---	1	---

*Includes 4 (x1000) tons of foreign inbound in-transits; Includes 0 (x1000) tons of foreign outbound in-transits.

BAYOU CASOTTE, MS (INCLUDED IN TRAFFIC OF PASCAGOULA HARBOR, MS)

Section Included: Entrance (Sound) Channel and lower 1.2 miles in bayou. Maintained Depth: Entrance and bayou, 38 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	28,415	1995	25,694	1998	22,039	2001	28,727
1993	25,276	1996	27,903	1999	25,822		
1994	29,017	1997	29,035	2000	27,640		

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound	Inbound	Outbound
Total, all commodities	18,024	15,258	2,735	9	22
Total petroleum and petroleum products	15,754	13,660	2,073	---	20
Subtotal crude petroleum	13,660	13,660	---	---	---
2100 crude petroleum	13,660	13,660	---	---	---
Subtotal petroleum products	2,094	---	2,073	---	20
2211 gasoline	34	---	34	---	---
2221 kerosene	32	---	32	---	---
2330 distillate fuel oil	102	---	102	---	---
2340 residual fuel oil	266	---	246	---	20
2429 naphtha & solvents	1	---	1	---	---
2540 petroleum coke	1,659	---	1,659	---	---
Total chemicals and related products	2,171	1,572	589	9	---
Subtotal fertilizers	1,717	1,243	474	---	---
3120 phosphatic fert.	1,243	1,243	---	---	---
3190 fert. & mixes nec	474	---	474	---	---
Subtotal other chemicals and related products	454	329	116	9	---
3212 benzene & toluene	13	13	---	---	---
3219 other hydrocarbons	86	---	86	---	---
3240 nitrogen func. comp.	2	---	2	---	---
3272 sulphuric acid	181	147	24	9	---
3273 ammonia	168	168	---	---	---
3282 pigments & paints	0	---	0	---	---
3286 plastics	4	---	4	---	---
3293 explosives	0	---	0	---	---
3299 chem. products nec	0	---	0	---	---
Total crude materials, inedible except fuels	14	13	1	---	---
Subtotal forest products, wood and chips	13	13	0	---	---
4110 rubber & gums	12	12	---	---	---
4170 wood in the rough	0	---	0	---	---
4189 lumber	0	0	---	---	---
Subtotal pulp and waste paper	0	---	0	---	---
4225 pulp & waste paper	0	---	0	---	---
Total primary manufactured goods	52	0	51	---	---
Subtotal paper products	48	---	48	---	---
5120 paper & paperboard	48	---	48	---	---
Subtotal lime, cement and glass	0	---	0	---	---
5240 glass & glass prod.	0	---	0	---	---
Subtotal primary iron and steel products	3	0	3	---	---
5320 i&s primary forms	1	---	1	---	---
5370 i&s pipe & tube	2	0	2	---	---
Subtotal primary non-ferrous metal products	1	0	0	---	---
5480 fab. metal products	1	0	0	---	---

BAYOU CASOTTE, MS (INCLUDED IN TRAFFIC OF PASCAGOULA HARBOR, MS)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound	Inbound	Outbound
Total food and farm products	26	11	14	---	---
Subtotal grain	13	11	2	---	---
6442 rice	2	---	2	---	---
6445 oats	11	11	---	---	---
Subtotal processed grain and animal feed	0	0	---	---	---
6782 animal feed, prep.	0	0	---	---	---
Subtotal other agricultural products	13	---	13	---	---
6811 meat, fresh, frozen	13	---	13	---	---
6817 meat, prepared	0	---	0	---	---
Total all manufactured equipment, machinery and products	6	2	3	---	1
7110 machinery (not elec)	4	1	2	---	1
7120 electrical machinery	0	0	---	---	---
7230 ships & boats	1	1	---	---	---
7500 textile products	0	---	0	---	---
7900 manufac. prod. nec	1	0	1	---	---
Total unknown or not elsewhere classified	2	0	2	0	---
9900 unknown or nec	2	0	2	0	---
Ton-miles (x1000) Foreign & Canadian	90,118	76,290	13,674	46	108

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Inbound Upbound	Outbound Downbnd
Total, all commodities	10,704	68	6,551	665	3,420
Total petroleum and petroleum products	9,147	---	6,311	244	2,591
Subtotal crude petroleum	7	---	---	---	7
2100 crude petroleum	7	---	---	---	7
Subtotal petroleum products	9,140	---	6,311	244	2,585
2211 gasoline	4,791	---	4,017	43	731
2221 kerosene	6	---	6	---	---
2330 distillate fuel oil	1,804	---	1,179	76	549
2340 residual fuel oil	895	---	566	43	287
2350 lube oil & greases	407	---	407	---	---
2429 naphtha & solvents	130	---	16	34	81
2430 asphalt, tar & pitch	38	---	---	12	25
2640 liquid natural gas	405	---	39	7	359
2990 petro. products nec	663	---	82	28	553
Total chemicals and related products	1,506	68	239	400	798
Subtotal fertilizers	149	---	---	12	137
3110 nitrogenous fert.	12	---	---	12	---
3190 fert. & mixes nec	137	---	---	---	137
Subtotal other chemicals and related products	1,356	68	239	388	660
3212 benzene & toluene	477	41	---	123	313
3219 other hydrocarbons	304	27	---	95	181
3220 alcohols	10	---	---	10	---
3240 nitrogen func. comp.	64	---	---	---	64
3271 sulphur (liquid)	239	---	239	---	---
3272 sulphuric acid	202	---	---	107	95
3273 ammonia	45	---	---	45	---
3274 sodium hydroxide	11	---	---	8	3
3276 metallic salts	1	---	---	---	1
3299 chem. products nec	3	---	---	---	3
Total crude materials, inedible except fuels	4	---	---	3	1
Subtotal soil, sand, gravel, rock and stone	2	---	---	2	---
4322 limestone	2	---	---	2	---
Subtotal sulphur, clay and salt	1	---	---	0	1
4782 clay & refrac. mat.	1	---	---	0	1
Subtotal other non-metal. min.	1	---	---	0	1
4900 non-metal. min. nec	1	---	---	0	1
Total primary manufactured goods	1	---	---	0	1
Subtotal lime, cement and glass	1	---	---	0	1
5220 cement & concrete	1	---	---	0	1
Subtotal primary iron and steel products	0	---	---	---	0
5370 i&s pipe & tube	0	---	---	---	0
Total food and farm products	1	---	---	0	1
Subtotal other agricultural products	1	---	---	0	1
6888 water & ice	1	---	---	0	1

BAYOU CASOTTE, MS (INCLUDED IN TRAFFIC OF PASCAGOULA HARBOR, MS)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Domestic			
		Coastwise		Internal	
		Receipts	Shipments	Inbound Upbound	Outbound Downbnd
Total all manufactured equipment, machinery and products	45	—	—	18	27
7110 machinery (not elec)	42	—	—	16	27
7120 electrical machinery	0	—	—	0	—
7400 manufac. wood prod.	1	—	—	0	1
7600 rubber & plastic pr.	1	—	—	1	—
Ton-miles (x1000) Domestic	43,253	272	26,202	2,810	13,969
Tons All Traffic (x1000)	28,727				
Ton-miles All Traffic (x1000)	133,371				

*Includes 4 (x1000) tons of foreign inbound in-transits.

BILOXI HARBOR, MS

Section Included: Mississippi Sound, Biloxi Bay, Back Bay, and land cut to Gulfport Lake. Maintained Depth: East entrance channel, Mississippi Sound to Gulfport Lake, 12 feet; West entrance channel, Mississippi Sound to Biloxi Harbor, 10 feet; Ott Bayou, 12 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,897	1995	1,739	1998	2,783	2001	2,781
1993	1,782	1996	2,266	1999	2,957		
1994	1,607	1997	2,521	2000	2,508		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	2,781	2,775	6
Total coal	2,215	2,215	—
1100 coal lignite	2,215	2,215	—
Total petroleum and petroleum products	170	167	4
Subtotal crude petroleum	9	5	4
2100 crude petroleum	9	5	4
Subtotal petroleum products	161	161	—
2211 gasoline	88	88	—
2330 distillate fuel oil	63	63	—
2340 residual fuel oil	2	2	—
2990 petro. products nec	8	8	—
Total crude materials, inedible except fuels	393	393	—
Subtotal soil, sand, gravel, rock and stone	393	393	—
4322 limestone	237	237	—
4327 phosphate rock	2	2	—
4331 sand & gravel	155	155	—
Total primary manufactured goods	2	0	2
Subtotal primary non-ferrous metal products	2	0	2
5422 aluminum	2	—	2
5480 fab. metal products	0	0	—
Total all manufactured equipment, machinery and products	0	0	—
7230 ships & boats	0	0	—

BAYOU BERNARD, MS (INCLUDED IN TRAFFIC OF BILOXI HARBOR, MS)

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	204	1995	354	1998	414	2001	400
1993	121	1996	334	1999	421		
1994	268	1997	355	2000	338		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	400	398	2
Total petroleum and petroleum products	5	5	—
Subtotal petroleum products	5	5	—
2211 gasoline	4	4	—
2340 residual fuel oil	2	2	—
Total crude materials, inedible except fuels	393	393	—
Subtotal soil, sand, gravel, rock and stone	393	393	—
4322 limestone	237	237	—
4327 phosphate rock	2	2	—
4331 sand & gravel	155	155	—
Total primary manufactured goods	2	0	2
Subtotal primary non-ferrous metal products	2	0	2
5422 aluminum	2	—	2
5480 fab. metal products	0	0	—
Ton-miles (x1000)	1,930	1,922	8
Tons All Traffic (x1000)	400		
Ton-miles All Traffic (x1000)	1,930		

GULFPORT HARBOR, MS

Section Included: Mississippi Sound Channel, Ship Island Pass Channel, and Small Craft Harbor about 4,300 feet long west of the anchorage basin. Maintained Depth: Mississippi Sound, 30 feet; Ship Island Pass, 32 feet; Small Craft Harbor, 8 feet. Tidal Range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,249	1995	2,023	1998	2,207	2001	2,317
1993	1,420	1996	2,124	1999	1,988		
1994	1,842	1997	2,448	2000	2,229		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound*	Outbound*	Total	Internal	
					Receipts	Shipments
Total, all commodities	2,317	1,172	947	198	92	106
Total coal	1	—	1	—	—	—
1100 coal lignite	0	—	0	—	—	—
1200 coal coke	0	—	0	—	—	—
Total petroleum and petroleum products	26	—	24	2	2	—
Subtotal petroleum products	26	—	24	2	2	—
2221 kerosene	0	—	0	—	—	—
2330 distillate fuel oil	2	—	—	2	2	—
2350 lube oil & greases	23	—	23	—	—	—
2429 naphtha & solvents	1	—	1	—	—	—
2540 petroleum coke	0	—	0	—	—	—
2640 liquid natural gas	0	—	0	—	—	—
Total chemicals and related products	46	7	39	—	—	—
Subtotal fertilizers	1	—	1	—	—	—
3190 fert. & mixes nec	1	—	1	—	—	—
Subtotal other chemicals and related products	45	7	38	—	—	—
3211 acyclic hydrocarbons	0	—	0	—	—	—
3219 other hydrocarbons	0	—	0	—	—	—
3220 alcohols	0	—	0	—	—	—
3230 carboxylic acids	0	—	0	—	—	—
3240 nitrogen func. comp.	0	—	0	—	—	—
3250 organo - inorg. comp.	0	—	0	—	—	—
3260 organic comp. nec	0	—	0	—	—	—
3272 sulphuric acid	0	—	0	—	—	—
3274 sodium hydroxide	0	—	0	—	—	—
3275 inorg. elem., oxides, & halogen salts	2	—	2	—	—	—
3276 metallic salts	1	—	1	—	—	—

GULFPORT HARBOR, MS
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound*	Outbound*	Total	Internal	
					Receipts	Shipments
3279 inorganic chem. nec	7	7	0	—	—	—
3282 pigments & paints	1	—	1	—	—	—
3283 coloring mat. nec	0	—	0	—	—	—
3284 medicines	1	—	1	—	—	—
3285 perfumes & cleansers	1	0	1	—	—	—
3286 plastics	22	0	22	—	—	—
3291 pesticides	3	—	3	—	—	—
3292 starches, gluten, glue	1	—	1	—	—	—
3293 explosives	0	—	0	—	—	—
3297 chemical additives	1	—	1	—	—	—
3298 wood & resin chem.	0	—	0	—	—	—
3299 chem. products nec	2	0	2	—	—	—
Total crude materials, inedible except fuels	553	337	38	178	90	88
Subtotal forest products, wood and chips	56	55	1	—	—	—
4110 rubber & gums	0	—	0	—	—	—
4150 fuel wood	0	0	—	—	—	—
4170 wood in the rough	0	0	—	—	—	—
4189 lumber	56	55	1	—	—	—
4190 forest products nec	0	0	0	—	—	—
Subtotal pulp and waste paper	20	—	20	—	—	—
4225 pulp & waste paper	20	—	20	—	—	—
Subtotal soil, sand, gravel, rock and stone	141	60	0	81	81	—
4322 limestone	60	60	—	—	—	—
4323 gypsum	0	—	0	—	—	—
4331 sand & gravel	81	0	0	81	81	—
Subtotal iron ore and scrap	44	—	—	44	—	44
4420 iron & steel scrap	44	—	—	44	—	44
Subtotal non-ferrous ores and scrap	275	222	0	53	9	44
4650 aluminum ore	0	—	0	—	—	—
4690 non-ferrous ores nec	275	222	—	53	9	44
Subtotal sulphur, clay and salt	15	0	15	—	—	—
4782 clay & refrac. mat.	15	0	15	—	—	—
Subtotal other non-metal. min.	2	—	2	—	—	—
4900 non-metal. min. nec	2	—	2	—	—	—
Total primary manufactured goods	406	90	298	18	—	18
Subtotal paper products	290	1	289	—	—	—
5110 newsprint	30	—	30	—	—	—
5120 paper & paperboard	255	0	255	—	—	—
5190 paper products nec	5	1	4	—	—	—
Subtotal lime, cement and glass	2	1	1	—	—	—
5220 cement & concrete	0	—	0	—	—	—
5240 glass & glass prod.	0	—	0	—	—	—
5290 misc. mineral prod.	2	1	1	—	—	—
Subtotal primary iron and steel products	4	2	2	—	—	—
5320 i&s primary forms	0	—	0	—	—	—
5330 i&s plates & sheets	0	—	0	—	—	—
5360 i&s bars & shapes	0	0	0	—	—	—
5370 i&s pipe & tube	2	2	0	—	—	—
5390 primary i&s nec	1	0	1	—	—	—
Subtotal primary non-ferrous metal products	66	44	4	18	—	18
5421 copper	0	0	0	—	—	—
5422 aluminum	62	43	0	18	—	18
5429 smelted prod. nec	0	0	0	—	—	—
5480 fab. metal products	4	1	3	—	—	—
Subtotal primary wood products	44	41	3	—	—	—
5540 primary wood prod.	44	41	3	—	—	—
Total food and farm products	1,053	617	436	—	—	—
Subtotal fish	1	1	1	—	—	—
6136 shellfish	1	1	1	—	—	—
Subtotal grain	5	—	5	—	—	—
6241 wheat	0	—	0	—	—	—
6344 corn	1	—	1	—	—	—
6442 rice	4	—	4	—	—	—
6445 oats	0	—	0	—	—	—
6447 sorghum grains	0	—	0	—	—	—
Subtotal oilseeds	2	—	2	—	—	—
6521 peanuts	0	—	0	—	—	—
6522 soybeans	0	—	0	—	—	—
6590 oilseeds nec	1	—	1	—	—	—
Subtotal vegetable products	7	4	2	—	—	—
6653 vegetable oils	1	—	1	—	—	—
6654 vegetables & prod.	6	4	2	—	—	—
Subtotal processed grain and animal feed	11	—	11	—	—	—
6746 wheat flour	0	—	0	—	—	—
6747 grain mill products	2	—	2	—	—	—
6782 animal feed, prep.	9	—	9	—	—	—
Subtotal other agricultural products	1,027	612	415	—	—	—
6811 meat, fresh, frozen	347	1	346	—	—	—
6817 meat, prepared	0	—	0	—	—	—
6822 dairy products	1	—	1	—	—	—
6838 tallow, animal oils	0	—	0	—	—	—
6839 animals & prod. nec	2	0	2	—	—	—

GULFPORT HARBOR, MS
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound*	Outbound*	Total	Internal	
					Receipts	Shipments
6856 bananas & plantains	577	576	1	---	---	---
6857 fruit & nuts nec	16	15	0	---	---	---
6858 fruit juices	6	5	2	---	---	---
6861 sugar	0	0	---	---	---	---
6871 coffee	13	13	0	---	---	---
6872 cocoa beans	0	---	0	---	---	---
6885 alcoholic beverages	0	0	0	---	---	---
6888 water & ice	0	---	0	---	---	---
6889 food products nec	36	0	35	---	---	---
6893 cotton	28	0	27	---	---	---
6894 natural fibers nec	0	0	0	---	---	---
6899 farm products nec	0	---	0	---	---	---
Total all manufactured equipment, machinery and products	218	119	99	---	---	---
7110 machinery (not elec)	6	0	5	---	---	---
7120 electrical machinery	3	1	2	---	---	---
7210 vehicles & parts	2	0	2	---	---	---
7220 aircraft & parts	0	---	0	---	---	---
7230 ships & boats	0	---	0	---	---	---
7400 manufac. wood prod.	3	3	0	---	---	---
7500 textile products	192	109	82	---	---	---
7600 rubber & plastic pr.	6	3	3	---	---	---
7900 manufac. prod. nec	6	3	3	---	---	---
Total unknown or not elsewhere classified	15	1	14	---	---	---
9900 unknown or nec	15	1	14	---	---	---

*Includes 1 (x1000) tons of foreign inbound in-transits; Includes 11 (x1000) tons of foreign outbound in-transits.

EAST PEARL RIVER, MS

Section Included: Channel across bar at mouth of river to Logtown, MS. Maintained Depth: 7.2 feet. Navigation Season: Entire Year. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	240	1995	298	1998	360	2001	606
1993	226	1996	297	1999	404		
1994	362	1997	338	2000	484		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound*	Outbound*	Total	Coastwise	Internal
						Receipts
Total, all commodities	606	67	108	430	1	429
Total coal	149	---	---	149	---	149
1100 coal lignite	149	---	---	149	---	149
Total petroleum and petroleum products	0	---	0	---	---	---
Subtotal petroleum products	0	---	0	---	---	---
2350 lube oil & greases	0	---	0	---	---	---
2429 naphtha & solvents	0	---	0	---	---	---
Total chemicals and related products	256	0	23	234	---	234
Subtotal fertilizers	2	---	---	2	---	2
3110 nitrogenous fert.	2	---	---	2	---	2
Subtotal other chemicals and related products	255	0	23	232	---	232
3219 other hydrocarbons	86	---	0	86	---	86
3220 alcohols	107	---	---	107	---	107
3240 nitrogen func. comp.	32	---	---	32	---	32
3250 organo - inorg. comp.	0	---	0	---	---	---
3260 organic comp. nec	0	---	0	---	---	---
3274 sodium hydroxide	0	---	0	---	---	---
3275 inorg. elem., oxides, & halogen salts	0	0	0	---	---	---
3276 metallic salts	7	---	---	7	---	7
3282 pigments & paints	0	---	0	---	---	---
3283 coloring mat. nec	0	---	0	---	---	---
3284 medicines	0	---	0	---	---	---
3285 perfumes & cleansers	0	---	0	---	---	---
3286 plastics	21	0	21	---	---	---
3292 starches, gluten, glue	0	---	0	---	---	---
3297 chemical additives	0	---	0	---	---	---
3299 chem. products nec	1	0	1	---	---	---

EAST PEARL RIVER, MS
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Foreign		Domestic		
		Inbound*	Outbound*	Total	Coastwise	Internal
				Receipts		Inbound Upbound
Total crude materials, inedible except fuels	52	1	4	47	---	47
Subtotal forest products, wood and chips	3	1	2	---	---	---
4110 rubber & gums	0	---	0	---	---	---
4170 wood in the rough	0	---	0	---	---	---
4189 lumber	3	1	2	---	---	---
Subtotal soil, sand, gravel, rock and stone	21	0	0	20	---	20
4310 building stone	0	---	0	---	---	---
4323 gypsum	0	---	0	---	---	---
4331 sand & gravel	21	0	0	20	---	20
Subtotal non-ferrous ores and scrap	27	---	---	27	---	27
4690 non-ferrous ores nec	27	---	---	27	---	27
Subtotal other non-metal. min.	1	---	1	---	---	---
4900 non-metal. min. nec	1	---	1	---	---	---
Total primary manufactured goods	20	1	18	1	1	---
Subtotal paper products	15	1	14	---	---	---
5110 newsprint	11	---	11	---	---	---
5120 paper & paperboard	2	0	2	---	---	---
5190 paper products nec	2	1	2	---	---	---
Subtotal lime, cement and glass	1	0	1	---	---	---
5240 glass & glass prod.	1	0	1	---	---	---
5290 misc. mineral prod.	0	0	0	---	---	---
Subtotal primary iron and steel products	1	---	0	1	1	---
5330 i&s plates & sheets	0	---	0	---	---	---
5360 i&s bars & shapes	1	---	0	1	1	---
5370 i&s pipe & tube	0	---	0	---	---	---
5390 primary i&s nec	0	---	0	---	---	---
Subtotal primary non-ferrous metal products	1	0	1	---	---	---
5421 copper	0	---	0	---	---	---
5422 aluminum	0	---	0	---	---	---
5429 smelted prod. nec	0	---	0	---	---	---
5480 fab. metal products	1	0	1	---	---	---
Subtotal primary wood products	2	---	2	---	---	---
5540 primary wood prod.	2	---	2	---	---	---
Total food and farm products	5	1	5	---	---	---
Subtotal fish	0	0	0	---	---	---
6134 fish (not shellfish)	0	0	0	---	---	---
Subtotal grain	0	---	0	---	---	---
6344 corn	0	---	0	---	---	---
Subtotal oilseeds	0	---	0	---	---	---
6521 peanuts	0	---	0	---	---	---
6590 oilseeds nec	0	---	0	---	---	---
Subtotal vegetable products	1	0	1	---	---	---
6654 vegetables & prod.	1	0	1	---	---	---
Subtotal processed grain and animal feed	3	---	3	---	---	---
6746 wheat flour	0	---	0	---	---	---
6782 animal feed, prep.	3	---	3	---	---	---
Subtotal other agricultural products	1	1	1	---	---	---
6811 meat, fresh, frozen	0	---	0	---	---	---
6839 animals & prod. nec	0	0	0	---	---	---
6858 fruit juices	0	0	0	---	---	---
6871 coffee	0	---	0	---	---	---
6888 water & ice	0	---	0	---	---	---
6889 food products nec	1	0	0	---	---	---
6893 cotton	0	0	---	---	---	---
6894 natural fibers nec	0	0	0	---	---	---
Total all manufactured equipment, machinery and products	118	62	56	---	---	---
7110 machinery (not elec)	3	0	3	---	---	---
7120 electrical machinery	1	0	1	---	---	---
7210 vehicles & parts	0	0	0	---	---	---
7220 aircraft & parts	0	---	0	---	---	---
7230 ships & boats	0	---	0	---	---	---
7400 manufac. wood prod.	1	1	0	---	---	---
7500 textile products	109	60	49	---	---	---
7600 rubber & plastic pr.	1	0	1	---	---	---
7900 manufac. prod. nec	1	0	1	---	---	---
Total unknown or not elsewhere classified	5	1	4	---	---	---
9900 unknown or nec	5	1	4	---	---	---
Ton-miles (x1000)	2,631	335	541	1,758	15	1,740

Tons All Traffic (x1000) 606
Ton-miles All Traffic (x1000) 2,634

*Includes 1 (x1000) tons of foreign inbound in-transits; Includes 4 (x1000) tons of foreign outbound in-transits.

Other Harbors and Waterways 2001

Harbor or Waterway Project	Commodity	Thousand Short Tons
ALABAMA-COOSA RIVERS, AL AND GA	2330 distillate fuel oil	0
	2340 residual fuel oil	86
	4331 sand & gravel	39
	7120 electrical machinery	1
	Total Tons(x1000) Total Ton-miles(x1000)	126 13,873
APALACHICOLA BAY, FL	No Commerce Reported	
APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL	4310 building stone	35
	4322 limestone	9
	4331 sand & gravel	176
	7110 machinery (not elec)	1
	Total Tons(x1000) Total Ton-miles(x1000)	221 13,499
BAYOU CHICO, FL (INCLUDED IN TRAFFIC OF PENSACOLA HARBOR, FL)	4322 limestone	154
	4331 sand & gravel	11
	4420 iron & steel scrap	74
	Total Tons(x1000) Total Ton-miles(x1000)	238 403
	BAYOU CODEN, AL	No Commerce Reported
BAYOU GALERE, MS	No Commerce Reported	
BAYOU LA BATRE, AL	2330 distillate fuel oil	11
	2350 lube oil & greases	0
	3282 pigments & paints	0
	3283 coloring mat. nec	0
	4331 sand & gravel	0
	5330 i&s plates & sheets	0
	5360 i&s bars & shapes	0
	5370 i&s pipe & tube	0
	5480 fab. metal products	0
	6889 food products nec	0
	7110 machinery (not elec)	0
	7120 electrical machinery	0
	7210 vehicles & parts	0
	7230 ships & boats	2
	7400 manufac. wood prod.	0
	7500 textile products	0
	7900 manufac. prod. nec	0
	9900 unknown or nec	0
	Total Tons(x1000) Total Ton-miles(x1000)	14 30
	BLACKWATER RIVER, FL	No Commerce Reported
BON SECOUR RIVER, AL	2330 distillate fuel oil	5
	6888 water & ice	0
	Total Tons(x1000) Total Ton-miles(x1000)	5 16
CADET BAYOU, MS	No Commerce Reported	
CARRABELLE, FL	No Commerce Reported	
CHOCTAWHATCHEE RIVER, FL AND AL	No Commerce Reported	
DAUPHIN ISLAND BAY, AL	2330 distillate fuel oil	0
	6888 water & ice	0
	7110 machinery (not elec)	4
	Total Tons(x1000)	4

Other Harbors and Waterways 2001 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
DOG AND FOWL RIVERS, AL	No Commerce Reported	
EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL	No Commerce Reported	
FLY CREEK (FAIRHOPE), AL	No Commerce Reported	
GRAND LAGOON, PANAMA CITY, FL	No Commerce Reported	
GULF COUNTY CANAL, FL	No Commerce Reported	
PANACEA, FL	No Commerce Reported	
PASCAGOULA RIVER, MS	No Commerce Reported	
PASS CHRISTIAN HARBOR, MS	No Commerce Reported	
PERDIDO PASS CHANNEL, AL	7110 machinery (not elec)	0
	Total Tons(x1000)	0
	Total Ton-miles(x1000)	0
PORT ST. JOE HARBOR, FL	No Commerce Reported	
UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA	No Commerce Reported	
WATSON BAYOU, FL (INCLUDED IN TRAFFIC OF PANAMA CITY HARBOR, FL)	2330 distillate fuel oil 2429 naphtha & solvents 2640 liquid natural gas 3212 benzene & toluene 3219 other hydrocarbons 3220 alcohols 3260 organic comp. nec 4322 limestone 6888 water & ice 7110 machinery (not elec)	0 11 24 5 3 1 1 22 0 0
	Total Tons(x1000)	68
	Total Ton-miles(x1000)	114
WOLF AND JORDAN RIVERS, MS	No Commerce Reported	

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)

Section Included: From Mississippi River to Lake Pontchartrain, 5.5 miles. Maintained Depth: Lock to mile 2.1, 30 feet; to Seabrook Bridge, 30 feet; to Seabrook Light, 15 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	25,114	1995	25,043	1998	22,236*	2001	19,220
1993	26,430	1996	25,797	1999	20,479		
1994	25,467	1997	24,214	2000	21,168		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign			Canadian
		Inbound*	Outbound*	Through Downbnd	Inbound
Total, all commodities	2,289	864	1,388	7	30
Total coal	1	0	1	---	---
1100 coal lignite	0	0	0	---	---
1200 coal coke	1	0	1	---	---
Total petroleum and petroleum products	65	38	27	---	---
Subtotal crude petroleum	0	0	0	---	---
2100 crude petroleum	0	0	0	---	---
Subtotal petroleum products	65	37	27	---	---
2221 kerosene	0	---	0	---	---
2330 distillate fuel oil	0	0	---	---	---
2340 residual fuel oil	34	34	---	---	---
2350 lube oil & greases	18	2	16	---	---
2410 petro. jelly & waxes	0	0	0	---	---
2429 naphtha & solvents	11	1	10	---	---
2430 asphalt, tar & pitch	0	---	0	---	---
2540 petroleum coke	1	0	0	---	---
2640 liquid natural gas	0	0	0	---	---
Total chemicals and related products	771	114	657	---	---
Subtotal fertilizers	5	3	2	---	---
3110 nitrogenous fert.	1	0	1	---	---
3130 potassic fert.	0	0	---	---	---
3190 fert. & mixes nec	3	2	1	---	---
Subtotal other chemicals and related products	766	111	655	---	---
3211 acyclic hydrocarbons	7	1	6	---	---
3212 benzene & toluene	4	2	2	---	---
3219 other hydrocarbons	29	5	24	---	---
3220 alcohols	11	5	6	---	---
3230 carboxylic acids	22	13	9	---	---
3240 nitrogen func. comp.	72	8	65	---	---
3250 organo - inorg. comp.	36	3	33	---	---
3260 organic comp. nec	18	5	12	---	---
3273 ammonia	0	---	0	---	---
3274 sodium hydroxide	2	0	2	---	---
3275 inorg. elem. , oxides, & halogen salts	134	14	120	---	---
3276 metallic salts	18	6	11	---	---
3279 inorganic chem. nec	4	3	1	---	---
3281 radioactive material	0	0	---	---	---
3282 pigments & paints	5	2	3	---	---
3283 coloring mat. nec	2	0	2	---	---
3284 medicines	3	1	3	---	---
3285 perfumes & cleansers	6	1	5	---	---
3286 plastics	173	19	154	---	---
3291 pesticides	126	5	121	---	---
3292 starches, gluten, glue	2	1	1	---	---
3297 chemical additives	13	3	10	---	---
3298 wood & resin chem.	2	1	0	---	---
3299 chem. products nec	78	13	64	---	---
Total crude materials, inedible except fuels	241	110	98	2	30
Subtotal forest products, wood and chips	108	64	44	---	---
4110 rubber & gums	51	51	1	---	---
4161 wood chips	0	---	0	---	---
4170 wood in the rough	2	2	0	---	---
4189 lumber	53	11	42	---	---
4190 forest products nec	1	0	1	---	---
Subtotal pulp and waste paper	29	0	28	---	---
4225 pulp & waste paper	29	0	28	---	---
Subtotal soil, sand, gravel, rock and stone	36	4	2	---	30
4310 building stone	4	4	---	---	---
4322 limestone	0	0	---	---	---
4323 gypsum	31	---	1	---	30
4331 sand & gravel	1	0	1	---	---
Subtotal iron ore and scrap	2	0	0	2	---
4420 iron & steel scrap	2	0	0	2	---
Subtotal non-ferrous ores and scrap	8	2	6	---	---
4650 aluminum ore	7	2	5	---	---
4670 manganese ore	0	---	0	---	---
4680 non-ferrous scrap	1	0	1	---	---

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign			Canadian
		Inbound*	Outbound*	Through Downbnd	Inbound
4690 non-ferrous ores nec	0	—	0	—	—
Subtotal sulphur, clay and salt	14	0	14	—	—
4782 clay & refrac. mat.	14	0	14	—	—
Subtotal other non-metal. min.	44	40	4	—	—
4900 non-metal. min. nec	44	40	4	—	—
Total primary manufactured goods	319	174	141	4	—
Subtotal paper products	122	28	94	—	—
5110 newsprint	2	—	2	—	—
5120 paper & paperboard	110	24	86	—	—
5190 paper products nec	10	4	6	—	—
Subtotal lime, cement and glass	91	56	35	—	—
5220 cement & concrete	28	28	0	—	—
5240 glass & glass prod.	2	1	1	—	—
5290 misc. mineral prod.	61	28	34	—	—
Subtotal primary iron and steel products	41	38	3	—	—
5312 pig iron	1	1	—	—	—
5315 ferro alloys	1	1	1	—	—
5320 i&s primary forms	3	3	0	—	—
5330 i&s plates & sheets	26	25	1	—	—
5360 i&s bars & shapes	3	3	0	—	—
5370 i&s pipe & tube	3	2	1	—	—
5390 primary i&s nec	4	3	1	—	—
Subtotal primary non-ferrous metal products	60	48	8	4	—
5421 copper	4	4	0	—	—
5422 aluminum	3	2	1	—	—
5429 smelted prod. nec	8	4	0	4	—
5480 fab. metal products	44	38	6	—	—
Subtotal primary wood products	5	4	1	—	—
5540 primary wood prod.	5	4	1	—	—
Total food and farm products	465	233	232	—	—
Subtotal fish	3	3	0	—	—
6134 fish (not shellfish)	0	0	0	—	—
6136 shellfish	3	3	0	—	—
Subtotal grain	59	—	59	—	—
6344 corn	40	—	40	—	—
6442 rice	19	—	19	—	—
Subtotal oilseeds	17	9	8	—	—
6521 peanuts	7	7	—	—	—
6522 soybeans	0	—	0	—	—
6590 oilseeds nec	10	2	8	—	—
Subtotal vegetable products	14	8	7	—	—
6653 vegetable oils	1	0	1	—	—
6654 vegetables & prod.	13	7	6	—	—
Subtotal processed grain and animal feed	15	2	14	—	—
6746 wheat flour	0	—	0	—	—
6747 grain mill products	12	2	11	—	—
6781 hay & fodder	0	—	0	—	—
6782 animal feed, prep.	3	0	3	—	—
Subtotal other agricultural products	356	212	144	—	—
6811 meat, fresh, frozen	72	1	71	—	—
6817 meat, prepared	1	0	0	—	—
6822 dairy products	1	0	1	—	—
6835 fish, prepared	1	1	0	—	—
6838 tallow, animal oils	1	0	1	—	—
6839 animals & prod. nec	4	1	3	—	—
6857 fruit & nuts nec	1	1	0	—	—
6858 fruit juices	2	1	1	—	—
6861 sugar	21	—	21	—	—
6865 molasses	0	—	0	—	—
6871 coffee	178	172	6	—	—
6885 alcoholic beverages	18	17	1	—	—
6888 water & ice	6	6	0	—	—
6889 food products nec	26	13	14	—	—
6891 tobacco & products	0	0	—	—	—
6893 cotton	25	0	24	—	—
6894 natural fibers nec	0	0	0	—	—
6899 farm products nec	0	0	0	—	—
Total all manufactured equipment, machinery and products	387	180	206	—	—
7110 machinery (not elec)	47	32	15	—	—
7120 electrical machinery	34	18	16	—	—
7210 vehicles & parts	8	6	3	—	—
7220 aircraft & parts	0	0	0	—	—
7230 ships & boats	1	1	0	—	—
7300 ordnance & access.	0	0	0	—	—
7400 manufac. wood prod.	12	7	5	—	—
7500 textile products	110	70	41	—	—
7600 rubber & plastic pr.	127	20	107	—	—
7900 manufac. prod. nec	47	27	20	—	—

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign			Canadian
		Inbound*	Outbound*	Through Downbnd	Inbound
Total unknown or not elsewhere classified	40	14	27	---	---
9900 unknown or nec	40	14	27	---	---
Ton-miles (x1000) Foreign & Canadian	2,302	864	1,388	20	30

Commodity	Total	Coastwise			
		Receipts	Shipments	Through Upbound	Downbnd
Total, all commodities	817	121	164	521	11
Total petroleum and petroleum products	383	---	---	383	---
Subtotal crude petroleum	13	---	---	13	---
2100 crude petroleum	13	---	---	13	---
Subtotal petroleum products	370	---	---	370	---
2211 gasoline	61	---	---	61	---
2330 distillate fuel oil	1	---	---	1	---
2340 residual fuel oil	19	---	---	19	---
2640 liquid natural gas	30	---	---	30	---
2990 petro. products nec	259	---	---	259	---
Total chemicals and related products	56	---	---	56	---
Subtotal other chemicals and related products	56	---	---	56	---
3274 sodium hydroxide	54	---	---	54	---
3276 metallic salts	1	---	---	1	---
Total crude materials, inedible except fuels	9	---	---	---	9
Subtotal forest products, wood and chips	0	---	---	---	0
4189 lumber	0	---	---	---	0
Subtotal iron ore and scrap	9	---	---	---	9
4420 iron & steel scrap	9	---	---	---	9
Total primary manufactured goods	11	4	7	---	0
Subtotal primary iron and steel products	0	---	---	---	0
5360 i&s bars & shapes	0	---	---	---	0
Subtotal primary non-ferrous metal products	11	4	7	---	0
5480 fab. metal products	11	4	7	---	0
Total food and farm products	81	---	---	81	---
Subtotal other agricultural products	81	---	---	81	---
6889 food products nec	81	---	---	81	---
Total all manufactured equipment, machinery and products	276	117	157	1	1
7110 machinery (not elec)	1	---	---	1	---
7230 ships & boats	0	---	---	0	---
7300 ordnance & access.	0	---	---	0	---
7500 textile products	0	---	---	---	0
7600 rubber & plastic pr.	1	---	---	---	1
7900 manufac. prod. nec	274	117	157	---	---
Ton-miles (x1000) Coastwise	68,033	37	67	66,509	1,419

Commodity	Total	Internal					
		Inbound		Outbound	Through		Intra
		Upbound	Downbnd	Downbnd	Upbound	Downbnd	Upbound
Total, all commodities	16,114	986	269	214	9,044	5,596	4
Total coal	2,340	2	---	---	2,324	15	---
1100 coal lignite	2,330	2	---	---	2,316	12	---
1200 coal coke	10	---	---	---	8	3	---
Total petroleum and petroleum products	4,990	46	---	0	2,249	2,694	---
Subtotal crude petroleum	990	---	---	---	238	752	---
2100 crude petroleum	990	---	---	---	238	752	---
Subtotal petroleum products	4,000	46	---	0	2,012	1,942	---
2211 gasoline	982	---	---	---	804	178	---
2330 distillate fuel oil	725	4	---	0	185	536	---
2340 residual fuel oil	818	42	---	---	390	386	---
2350 lube oil & greases	5	---	---	---	5	---	---
2429 naphtha & solvents	203	---	---	---	73	130	---
2430 asphalt, tar & pitch	456	---	---	---	168	288	---
2540 petroleum coke	66	---	---	---	63	3	---
2640 liquid natural gas	384	---	---	---	27	357	---
2990 petro. products nec	361	---	---	---	297	64	---

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Internal					
		Inbound		Outbound	Through		Intra
		Upbound	Downbnd	Downbnd	Upbound	Downbnd	Upbound
Total chemicals and related products	3,744	2	---	6	2,038	1,699	---
Subtotal fertilizers	552	2	---	6	181	364	---
3110 nitrogenous fert.	167	2	---	---	148	17	---
3120 phosphatic fert.	153	---	---	1	2	150	---
3130 potassic fert.	11	---	---	---	11	---	---
3190 fert. & mixes nec	221	---	---	4	20	196	---
Subtotal other chemicals and related products	3,192	---	---	---	1,857	1,335	---
3211 acyclic hydrocarbons	221	---	---	---	3	218	---
3212 benzene & toluene	513	---	---	---	200	313	---
3219 other hydrocarbons	1,220	---	---	---	857	363	---
3220 alcohols	215	---	---	---	148	68	---
3240 nitrogen func. comp.	97	---	---	---	34	64	---
3260 organic comp. nec	114	---	---	---	1	113	---
3271 sulphur (liquid)	68	---	---	---	35	33	---
3272 sulphuric acid	202	---	---	---	107	95	---
3273 ammonia	129	---	---	---	129	---	---
3274 sodium hydroxide	258	---	---	---	241	17	---
3275 inorg. elem., oxides, & halogen salts	78	---	---	---	28	51	---
3276 metallic salts	30	---	---	---	29	1	---
3279 inorganic chem. nec	3	---	---	---	3	---	---
3299 chem. products nec	45	---	---	---	44	1	---
Total crude materials, inedible except fuels	3,325	709	50	193	2,067	301	4
Subtotal forest products, wood and chips	98	---	---	---	89	9	---
4161 wood chips	88	---	---	---	79	9	---
4189 lumber	10	---	---	---	10	---	---
Subtotal pulp and waste paper	13	---	---	---	---	13	---
4225 pulp & waste paper	13	---	---	---	---	13	---
Subtotal soil, sand, gravel, rock and stone	2,126	640	2	---	1,455	30	---
4322 limestone	1,423	227	2	---	1,170	24	---
4323 gypsum	195	162	---	---	33	---	---
4331 sand & gravel	360	251	---	---	103	6	---
4335 waterway improv. mat	149	---	---	---	149	---	---
Subtotal iron ore and scrap	464	13	---	163	125	164	---
4410 iron ore	14	---	---	---	14	---	---
4420 iron & steel scrap	450	13	---	163	110	164	---
Subtotal marine shells	3	---	---	---	---	3	---
4515 marine shells	3	---	---	---	---	3	---
Subtotal non-ferrous ores and scrap	109	---	---	---	71	39	---
4650 aluminum ore	33	---	---	---	33	---	---
4670 manganese ore	3	---	---	---	2	1	---
4690 non-ferrous ores nec	73	---	---	---	36	37	---
Subtotal sulphur, clay and sand	29	---	---	---	17	12	---
4782 clay & refrac. mat.	29	---	---	---	17	12	---
Subtotal slag	179	23	49	---	82	25	---
4860 slag	179	23	49	---	82	25	---
Subtotal other non-metal. min.	303	34	---	29	229	7	4
4900 non-metal. min. nec	303	34	---	29	229	7	4
Total primary manufactured goods	1,428	218	217	7	306	681	---
Subtotal paper products	2	---	---	---	---	2	---
5120 paper & paperboard	2	---	---	---	---	2	---
Subtotal lime, cement and glass	916	206	216	3	38	453	---
5220 cement & concrete	910	203	216	3	37	451	---
5290 misc. mineral prod.	6	2	---	---	2	2	---
Subtotal primary iron and steel products	438	11	1	0	234	193	---
5312 pig iron	58	---	---	---	55	3	---
5315 ferro alloys	29	---	---	---	26	3	---
5320 i&s primary forms	4	---	1	---	---	3	---
5330 i&s plates & sheets	195	11	---	---	111	74	---
5360 i&s bars & shapes	98	---	---	---	22	76	---
5370 i&s pipe & tube	13	---	---	---	5	9	---
5390 primary i&s nec	41	---	---	0	15	26	---
Subtotal primary non-ferrous metal products	70	1	---	3	34	32	---
5422 aluminum	24	---	---	---	3	21	---
5480 fab. metal products	46	1	---	3	31	11	---
Subtotal primary wood products	2	---	---	---	0	2	---
5540 primary wood prod.	2	---	---	---	0	2	---
Total food and farm products	165	2	---	0	50	113	---
Subtotal grain	43	2	---	---	16	24	---
6241 wheat	23	---	---	---	---	23	---
6344 corn	4	2	---	---	---	1	---
6445 oats	16	---	---	---	16	---	---
Subtotal oilseeds	83	---	---	---	20	63	---
6522 soybeans	70	---	---	---	18	52	---
6590 oilseeds nec	13	---	---	---	2	12	---
Subtotal processed grain and animal feed	37	---	---	---	13	24	---
6746 wheat flour	5	---	---	---	---	5	---

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Internal					
		Inbound		Outbound	Through		Intra
		Upbound	Downbnd	Downbnd	Upbound	Downbnd	Upbound
6747 grain mill products	2	—	—	—	—	2	—
6782 animal feed, prep.	31	—	—	—	13	18	—
Subtotal other agricultural products	3	0	—	0	1	1	—
6887 groceries	0	—	—	—	—	0	—
6888 water & ice	2	0	—	0	1	1	—
Total all manufactured equipment, machinery and products	66	7	2	9	12	37	—
7110 machinery (not elec)	60	7	—	9	8	35	—
7120 electrical machinery	1	—	—	—	1	—	—
7230 ships & boats	1	—	—	—	—	1	—
7600 rubber & plastic pr.	3	—	—	—	3	—	—
7900 manufac. prod. nec	2	—	2	—	—	—	—
Total waste and scrap nec	55	—	—	—	0	55	—
8900 waste and scrap nec	55	—	—	—	0	55	—
Ton-miles (x1000)	1,287,039	3,132	6	729	863,225	419,932	13
Internal							
Tons All Traffic (x1000)	19,220						
Ton-miles All Traffic (x1000)	1,357,374						

*Includes 20 (x1000) tons of foreign inbound in-transits; Includes 6 (x1000) tons of foreign outbound in-transits.

MISSISSIPPI RIVER-GULF OUTLET, LA

Section Included: From New Orleans to the Gulf of Mexico via Land Cut 36 feet by 500 feet to the 38-foot contour in the Gulf of Mexico, 75.4 miles.
Maintained Depth: Mile 66 to mile 0, 35 feet; to mile -9.38, 38 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	5,935	1995	5,701	1998	4,007	2001	4,173
1993	7,163	1996	5,042	1999	5,369		
1994	5,589	1997	5,253	2000	5,850		

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign			Canadian
		Inbound	Through		Through
			Upbound*	Downbnd*	Upbound
Total, all commodities	3,634	81	1,930	1,585	39
Total coal	1	—	0	1	—
1100 coal lignite	0	—	0	0	—
1200 coal coke	1	—	0	1	—
Total petroleum and petroleum products	65	—	38	27	—
Subtotal crude petroleum	0	—	0	0	—
2100 crude petroleum	0	—	0	0	—
Subtotal petroleum products	65	—	37	27	—
2221 kerosene	0	—	—	0	—
2330 distillate fuel oil	0	—	0	—	—
2340 residual fuel oil	34	—	34	—	—
2350 lube oil & greases	18	—	2	16	—
2410 petro. jelly & waxes	0	—	0	0	—
2429 naphtha & solvents	11	—	1	10	—
2430 asphalt, tar & pitch	0	—	—	0	—
2540 petroleum coke	1	—	0	0	—
2640 liquid natural gas	0	—	0	0	—
Total chemicals and related products	930	—	233	689	8
Subtotal fertilizers	74	—	72	2	—
3110 nitrogenous fert.	71	—	70	1	—
3130 potassic fert.	0	—	0	—	—
3190 fert. & mixes nec	3	—	2	1	—
Subtotal other chemicals and related products	855	—	161	686	8
3211 acyclic hydrocarbons	13	—	1	6	6
3212 benzene & toluene	7	—	2	2	3
3219 other hydrocarbons	32	—	5	27	—
3220 alcohols	15	—	5	11	—
3230 carboxylic acids	22	—	13	9	—
3240 nitrogen func. comp.	74	—	8	67	—
3250 organo - inorg. comp.	36	—	3	33	—
3260 organic comp. nec	19	—	5	14	—
3272 sulphuric acid	3	—	—	3	—
3273 ammonia	49	—	49	0	—
3274 sodium hydroxide	11	—	0	11	—
3275 inorg. elem., oxides, & halogen salts	134	—	14	120	—
3276 metallic salts	18	—	6	11	—

MISSISSIPPI RIVER-GULF OUTLET, LA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign			Canadian
		Inbound	Through		Through
			Upbound*	Downbnd*	Upbound
3279 inorganic chem. nec	4	—	3	1	—
3281 radioactive material	0	—	0	—	—
3282 pigments & paints	5	—	2	3	—
3283 coloring mat. nec	2	—	0	2	—
3284 medicines	3	—	1	3	—
3285 perfumes & cleansers	6	—	1	5	—
3286 plastics	173	—	19	154	—
3291 pesticides	126	—	5	121	—
3292 starches, gluten, glue	2	—	1	1	—
3297 chemical additives	21	—	3	18	—
3298 wood & resin chem.	2	—	1	0	—
3299 chem. products nec	78	—	13	64	—
Total crude materials, inedible except fuels	788	81	578	98	30
Subtotal forest products, wood and chips	108	—	64	44	—
4110 rubber & gums	51	—	51	1	—
4161 wood chips	0	—	—	0	—
4170 wood in the rough	2	—	2	0	—
4189 lumber	53	—	11	42	—
4190 forest products nec	1	—	0	1	—
Subtotal pulp and waste paper	29	—	0	28	—
4225 pulp & waste paper	29	—	0	28	—
Subtotal soil, sand, gravel, rock and stone	210	—	177	2	30
4310 building stone	4	—	4	—	—
4322 limestone	173	—	173	—	—
4323 gypsum	31	—	—	1	30
4331 sand & gravel	1	—	0	1	—
Subtotal iron ore and scrap	84	81	2	0	—
4410 iron ore	81	81	—	—	—
4420 iron & steel scrap	2	—	2	0	—
Subtotal non-ferrous ores and scrap	20	—	14	6	—
4650 aluminum ore	7	—	2	5	—
4670 manganese ore	0	—	—	0	—
4680 non-ferrous scrap	1	—	0	1	—
4690 non-ferrous ores nec	12	—	12	0	—
Subtotal sulphur, clay and salt	14	—	0	14	—
4782 clay & refrac. mat.	14	—	0	14	—
Subtotal slag	280	—	280	—	—
4860 slag	280	—	280	—	—
Subtotal other non-metal. min.	44	—	40	4	—
4900 non-metal. min. nec	44	—	40	4	—
Total primary manufactured goods	788	—	647	141	—
Subtotal paper products	122	—	28	94	—
5110 newsprint	2	—	—	2	—
5120 paper & paperboard	111	—	24	87	—
5190 paper products nec	10	—	4	6	—
Subtotal lime, cement and glass	444	—	409	35	—
5220 cement & concrete	381	—	381	0	—
5240 glass & glass prod.	2	—	1	1	—
5290 misc. mineral prod.	61	—	28	34	—
Subtotal primary iron and steel products	139	—	136	3	—
5312 pig iron	77	—	77	—	—
5315 ferro alloys	12	—	11	1	—
5320 i&s primary forms	4	—	4	0	—
5330 i&s plates & sheets	32	—	31	1	—
5360 i&s bars & shapes	3	—	3	0	—
5370 i&s pipe & tube	8	—	7	1	—
5390 primary i&s nec	4	—	3	1	—
Subtotal primary non-ferrous metal products	77	—	69	8	—
5421 copper	4	—	4	0	—
5422 aluminum	3	—	2	1	—
5429 smelted prod. nec	10	—	10	0	—
5480 fab. metal products	60	—	54	6	—
Subtotal primary wood products	5	—	4	1	—
5540 primary wood prod.	5	—	4	1	—
Total food and farm products	629	—	233	396	—
Subtotal fish	3	—	3	0	—
6134 fish (not shellfish)	0	—	0	0	—
6136 shellfish	3	—	3	0	—
Subtotal grain	59	—	—	59	—
6344 corn	40	—	—	40	—
6442 rice	19	—	—	19	—
Subtotal oilseeds	168	—	9	159	—
6521 peanuts	7	—	7	—	—
6522 soybeans	136	—	—	136	—
6590 oilseeds nec	25	—	2	23	—
Subtotal vegetable products	28	—	8	20	—
6653 vegetable oils	15	—	0	14	—
6654 vegetables & prod.	13	—	7	6	—
Subtotal processed grain and animal feed	15	—	2	14	—
6746 wheat flour	0	—	—	0	—
6747 grain mill products	12	—	2	11	—
6781 hay & fodder	0	—	—	0	—

MISSISSIPPI RIVER-GULF OUTLET, LA
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign			Canadian
		Inbound	Through		Through
			Upbound*	Downbnd*	Upbound
6782 animal feed, prep.	3	—	0	3	—
Subtotal other agricultural products	356	—	212	144	—
6811 meat, fresh, frozen	72	—	1	71	—
6817 meat, prepared	1	—	0	0	—
6822 dairy products	1	—	0	1	—
6835 fish, prepared	1	—	1	0	—
6838 tallow, animal oils	1	—	0	1	—
6839 animals & prod. nec	4	—	1	3	—
6857 fruit & nuts nec	1	—	1	0	—
6858 fruit juices	2	—	1	1	—
6861 sugar	21	—	—	21	—
6865 molasses	0	—	—	0	—
6871 coffee	178	—	172	6	—
6885 alcoholic beverages	18	—	17	1	—
6888 water & ice	6	—	6	0	—
6889 food products nec	26	—	13	14	—
6891 tobacco & products	0	—	0	—	—
6893 cotton	25	—	0	24	—
6894 natural fibers nec	0	—	0	0	—
6899 farm products nec	0	—	0	0	—
Total all manufactured equipment, machinery and products	393	—	186	206	—
7110 machinery (not elec)	47	—	32	15	—
7120 electrical machinery	34	—	18	16	—
7210 vehicles & parts	8	—	6	3	—
7220 aircraft & parts	0	—	0	0	—
7230 ships & boats	2	—	1	0	—
7300 ordnance & access.	0	—	0	0	—
7400 manufac. wood prod.	12	—	7	5	—
7500 textile products	116	—	75	41	—
7600 rubber & plastic pr.	127	—	20	107	—
7900 manufac. prod. nec	47	—	27	20	—
Total unknown or not elsewhere classified	40	—	14	27	—
9900 unknown or nec	40	—	14	27	—
Ton-miles (x1000)	260,466	6,165	136,617	114,887	2,796
Foreign & Canadian					

Commodity	Total	Domestic							
		Coastwise		Internal					
		Through		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Downbnd	Upbound	Downbnd	
Total, all commodities	539	108	152	180	44	22	29	4	
Total coal	2	—	—	2	—	—	—	—	
1200 coal coke	2	—	—	2	—	—	—	—	
Total petroleum and petroleum products	123	—	—	91	5	—	25	2	
Subtotal crude petroleum	8	—	—	—	—	—	7	1	
2100 crude petroleum	8	—	—	—	—	—	7	1	
Subtotal petroleum products	115	—	—	91	5	—	18	1	
2211 gasoline	17	—	—	—	—	—	17	—	
2330 distillate fuel oil	7	—	—	0	5	—	1	1	
2340 residual fuel oil	91	—	—	90	1	—	—	—	
Total chemicals and related products	8	—	—	—	8	—	0	0	
Subtotal fertilizers	2	—	—	—	2	—	—	—	
3110 nitrogenous fert.	2	—	—	—	2	—	—	—	
Subtotal other chemicals and related products	7	—	—	—	7	—	0	0	
3276 metallic salts	7	—	—	—	7	—	—	—	
3299 chem. products nec	0	—	—	—	—	—	0	0	
Total crude materials, inedible except fuels	130	—	—	86	30	12	1	1	
Subtotal soil, sand, gravel, rock and stone	55	—	—	24	30	—	—	—	
4322 limestone	23	—	—	23	—	—	—	—	
4323 gypsum	2	—	—	2	—	—	—	—	
4335 waterway improv. mat	30	—	—	—	30	—	—	—	
Subtotal sulphur, clay and salt	1	—	—	—	—	—	1	1	
4782 clay & refrac. mat.	1	—	—	—	—	—	1	1	
Subtotal other non-metal. min.	74	—	—	61	—	12	0	0	
4900 non-metal. min. nec	74	—	—	61	—	12	0	0	

MISSISSIPPI RIVER-GULF OUTLET, LA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic						
		Coastwise		Inbound		Internal		
		Through		Upbound	Downbnd	Downbnd	Through	
		Upbound	Downbnd				Upbound	Downbnd
Total primary manufactured goods	22	4	7	---	---	10	0	1
Subtotal lime, cement and glass	2	---	---	---	---	2	0	0
5220 cement & concrete	2	---	---	---	---	2	0	0
Subtotal primary iron and steel products	5	---	---	---	---	5	---	---
5315 ferro alloys	1	---	---	---	---	1	---	---
5360 i&s bars & shapes	3	---	---	---	---	3	---	---
5370 i&s pipe & tube	1	---	---	---	---	1	---	---
Subtotal primary non-ferrous metal products	14	4	7	---	---	3	0	0
5480 fab. metal products	14	4	7	---	---	3	0	0
Total food and farm products	3	---	---	2	---	---	1	1
Subtotal oilseeds	2	---	---	2	---	---	---	---
6522 soybeans	2	---	---	2	---	---	---	---
Subtotal other agricultural products	2	---	---	---	---	---	1	1
6887 groceries	0	---	---	---	---	---	0	---
6888 water & ice	1	---	---	---	---	---	1	1
Total all manufactured equipment, machinery and products	251	104	145	---	---	---	1	1
7110 machinery (not elec)	2	---	---	---	---	---	1	1
7900 manufac. prod. nec	249	104	145	---	---	---	---	---
Total waste and scrap nec	0	---	---	---	---	---	0	0
8900 waste and scrap nec	0	---	---	---	---	---	0	0
Ton-miles (x1000) Domestic	21,644	7,900	11,075	437	1,094	27	885	226
Tons All Traffic (x1000)		4,173						
Ton-miles All Traffic (x1000)		282,112						

*Includes 20 (x1000) tons of foreign upbound through in-transits; Includes 6 (x1000) tons of foreign downbound through in-transits.

MISSISSIPPI RIVER GULF OUTLET VIA VENICE VICINITY CONSOLIDATION

Section Included: Tiger Pass, Gulf Via Baptiste Collette. Maintained Depth: Entrance channel in open water, 16 feet, Tiger Pass to Mississippi River, 14 feet; Gulf Via Baptiste Collette, 14 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,932	1995	2,351	1998	3,442	2001	3,047
1993	2,343	1996	3,844	1999	2,789		
1994	1,935	1997	3,477	2000	3,114		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound Downbnd	Outbound Upbound	Intra	
						Upbound	Downbnd
Total, all commodities	3,047	1	204	1,092	1,679	60	12
Total petroleum and petroleum products	1,381	0	203	495	678	4	1
Subtotal crude petroleum	15	---	---	1	15	---	---
2100 crude petroleum	15	---	---	1	15	---	---
Subtotal petroleum products	1,365	0	203	494	663	4	1
2211 gasoline	81	---	---	---	81	---	---
2330 distillate fuel oil	620	0	0	422	194	4	1
2340 residual fuel oil	5	---	---	5	---	---	---
2350 lube oil & greases	0	---	---	0	---	---	---
2429 naphtha & solvents	5	---	3	---	3	---	---
2640 liquid natural gas	654	---	200	68	386	---	---
Total chemicals and related products	39	---	---	36	2	0	---
Subtotal other chemicals and related products	39	---	---	36	2	0	---
3220 alcohols	0	---	---	---	0	---	---
3275 inorg. elem., oxides, & halogen salts	1	---	---	0	1	0	---
3276 metallic salts	38	---	---	36	2	---	---
3299 chem. products nec	0	---	---	0	0	---	---

MISSISSIPPI RIVER GULF OUTLET VIA VENICE VICINITY CONSOLIDATION
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound Downbnd	Outbound Upbound	Intra Upbound Downbnd	
Total crude materials, inedible except fuels	243	0	0	149	84	9	1
Subtotal forest products, wood and chips	0	---	---	0	---	---	---
4189 lumber	0	---	---	0	---	---	---
Subtotal soil, sand, gravel, rock and stone	5	---	---	5	0	0	---
4331 sand & gravel	5	---	---	5	0	0	---
Subtotal sulphur, clay and salt	119	0	0	44	65	8	1
4782 clay & refrac. mat.	119	0	0	44	65	8	1
Subtotal other non-metal. min.	119	---	---	99	18	1	1
4900 non-metal. min. nec	119	---	---	99	18	1	1
Total primary manufactured goods	79	---	0	19	57	2	1
Subtotal paper products	1	---	---	0	0	---	0
5190 paper products nec	1	---	---	0	0	---	0
Subtotal lime, cement and glass	38	---	0	8	27	2	1
5220 cement & concrete	38	---	0	8	27	2	1
Subtotal primary iron and steel products	33	---	---	9	23	1	---
5370 i&s pipe & tube	32	---	---	9	23	1	---
5390 primary i&s nec	0	---	---	0	0	---	---
Subtotal primary non-ferrous metal products	7	---	---	2	5	0	0
5480 fab. metal products	7	---	---	2	5	0	0
Subtotal primary wood products	1	---	---	---	1	---	---
5540 primary wood prod.	1	---	---	---	1	---	---
Total food and farm products	188	0	0	37	143	5	2
Subtotal other agricultural products	188	0	0	37	143	5	2
6887 groceries	0	---	---	---	0	0	---
6888 water & ice	187	0	0	37	143	5	2
Total all manufactured equipment, machinery and products	920	---	0	354	520	40	7
7110 machinery (not elec)	917	---	0	353	518	40	7
7120 electrical machinery	0	---	---	---	0	---	---
7400 manufac. wood prod.	3	---	---	1	2	0	---
Total waste and scrap nec	198	---	---	2	196	---	---
8900 waste and scrap nec	198	---	---	2	196	---	---
Ton-miles (x1000)	3,080	1	204	1,106	1,698	60	12
Tons All Traffic (x1000)	3,047						
Ton-miles All Traffic (x1000)	3,080						

WATERWAY FROM EMPIRE, LA TO GULF OF MEXICO

Section Included: From Empire, LA to Gulf of Mexico, 10 miles. Maintained Depth: Thru Doullut Canal, 6 feet; Doullut Canal to jetties, 9 feet; Bar Channel, 14 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	664	1995	915	1998	2,551	2001	1,398
1993	854	1996	1,425	1999	1,548		
1994	685	1997	2,232	2000	1,427		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Outbound Upbound	Through Upbound	Downbnd
Total, all commodities	1,398	62	577	759
Total petroleum and petroleum products	194	32	121	41
Subtotal crude petroleum	131	32	95	3
2100 crude petroleum	131	32	95	3
Subtotal petroleum products	63	---	26	37
2330 distillate fuel oil	63	---	26	37
2350 lube oil & greases	0	---	0	---
Total chemicals and related products	2	---	0	2
Subtotal other chemicals and related products	2	---	0	2
3220 alcohols	0	---	---	0
3275 inorg. elem., oxides, & halogen salts	0	---	0	0
3276 metallic salts	2	---	0	2
3299 chem. products nec	0	---	0	0

WATERWAY FROM EMPIRE, LA TO GULF OF MEXICO
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal		
		Outbound	Through	
		Upbound	Upbound	Downbnd
Total crude materials, inedible except fuels	123	---	45	79
Subtotal forest products, wood and chips	0	---	0	---
4189 lumber	0	---	0	---
Subtotal soil, sand, gravel, rock and stone	0	---	0	0
4331 sand & gravel	0	---	0	0
Subtotal sulphur, clay and salt	98	---	37	62
4782 clay & refrac. mat.	98	---	37	62
Subtotal other non-metal. min.	25	---	8	17
4900 non-metal. min. nec	25	---	8	17
Total primary manufactured goods	71	---	19	52
Subtotal paper products	1	---	0	0
5190 paper products nec	1	---	0	0
Subtotal lime, cement and glass	32	---	8	24
5220 cement & concrete	32	---	8	24
Subtotal primary iron and steel products	32	---	9	23
5370 i&s pipe & tube	31	---	9	23
5390 primary i&s nec	0	---	0	0
Subtotal primary non-ferrous metal products	7	---	2	5
5480 fab. metal products	7	---	2	5
Total food and farm products	129	29	34	67
Subtotal processed grain and animal feed	29	29	---	---
6782 animal feed, prep.	29	29	---	---
Subtotal other agricultural products	101	---	34	67
6887 groceries	0	---	---	0
6888 water & ice	100	---	34	67
Total all manufactured equipment, machinery and products	876	1	357	519
7110 machinery (not elec)	873	1	356	516
7120 electrical machinery	0	---	---	0
7400 manufac. wood prod.	3	---	1	2
Total waste and scrap nec	3	---	2	0
8900 waste and scrap nec	3	---	2	0
Ton-miles (x1000)	13,427	62	5,774	7,591

Tons All Traffic (x1000) **1,398**
Ton-miles All Traffic (x1000) **13,427**

BARATARIA BAY WATERWAY, LA

Section Included: From Gulf Intracoastal Waterway to Gulf of Mexico with side channel to Grand Isle, 41.3 miles. Maintained Depth: Bar Channel, 17 feet; to Gulf Intracoastal Waterway, 10 feet. Tidal range to 3 feet at mean higher highwater.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,538	1995	253	1998	366	2001	407
1993	1,873	1996	227	1999	282		
1994	727	1997	245	2000	445		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	407	43	50	54	197	58	5
Total petroleum and petroleum products	91	3	1	33	10	44	0
Subtotal crude petroleum	76	---	---	32	---	44	---
2100 crude petroleum	76	---	---	32	---	44	---
Subtotal petroleum products	15	3	1	1	10	0	0
2330 distillate fuel oil	15	3	1	1	10	0	0
Total chemicals and related products	1	0	---	---	1	---	0
Subtotal other chemicals and related products	1	0	---	---	1	---	0
3220 alcohols	1	0	---	---	1	---	---
3275 inorg. elem., oxides, & halogen salts	0	---	---	---	---	---	0
Total crude materials, inedible except fuels	94	8	46	14	14	11	1
Subtotal soil, sand, gravel, rock and stone	45	---	45	---	---	---	0
4331 sand & gravel	15	---	15	---	---	---	0
4335 waterway improv. mat	30	---	30	---	---	---	---
Subtotal sulphur, clay and salt	22	7	1	2	11	0	0
4782 clay & refrac. mat.	22	7	1	2	11	0	0

BARATARIA BAY WATERWAY, LA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other non-metal. min.	27	1	0	12	3	10	1
4900 non-metal. min. nec	27	1	0	12	3	10	1
Total primary manufactured goods	3	1	1	0	1	---	0
Subtotal lime, cement and glass	2	0	1	0	0	---	0
5220 cement & concrete	2	0	1	0	0	---	0
Subtotal primary iron and steel products	2	1	0	---	1	---	---
5370 i&s pipe & tube	2	1	0	---	1	---	---
Subtotal primary non-ferrous metal products	0	0	---	---	0	---	---
5480 fab. metal products	0	0	---	---	0	---	---
Total food and farm products	30	2	1	3	24	0	0
Subtotal other agricultural products	30	2	1	3	24	0	0
6887 groceries	0	---	---	---	0	---	---
6888 water & ice	30	2	1	3	24	0	0
Total all manufactured equipment, machinery and products	188	29	2	3	148	3	3
7110 machinery (not elec)	188	29	2	3	148	3	3
7210 vehicles & parts	0	---	---	---	0	---	---
Ton-miles (x1000)	5,399	4	1,731	1,325	12	2,130	196
Tons All Traffic (x1000)	407						
Ton-miles All Traffic (x1000)	5,399						

BAYOU LAFOURCHE AND LAFOURCHE-JUMP WATERWAY, LA

Section Included: Lockport, LA to Gulf of Mexico, 50 miles. Maintained Depth: Bar Channel, 28 feet; Jetty Channel, 27 feet; Mouth to 3 miles, 27 feet, to Lockport, 9 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	2,032	1995	3,826	1998	5,735	2001	5,599
1993	2,214	1996	4,209	1999	5,316		
1994	3,114	1997	5,307	2000	5,424		

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Coastwise	
		Receipts	Shipments
Total, all commodities	1	1	1
Total petroleum and petroleum products	0	0	0
Subtotal petroleum products	0	0	0
2330 distillate fuel oil	0	0	0
Total crude materials, inedible except fuels	0	0	---
Subtotal sulphur, clay and salt	0	0	---
4782 clay & refrac. mat.	0	0	---
Total food and farm products	1	0	1
Subtotal other agricultural products	1	0	1
6888 water & ice	1	0	1
Total all manufactured equipment, machinery and products	0	0	---
7110 machinery (not elec)	0	0	---
Ton-miles (x1000)	2	1	2
Coastwise			

BAYOU LAFOURCHE AND LAFOURCHE-JUMP WATERWAY, LA
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	5,598	1,311	1,517	366	2,210	67	2	50	76
Total petroleum and petroleum products	1,237	180	540	23	396	49	0	49	0
Subtotal crude petroleum	515	111	—	16	290	49	0	49	—
2100 crude petroleum	515	111	—	16	290	49	0	49	—
Subtotal petroleum products	722	69	540	7	106	0	—	0	0
2211 gasoline	2	—	1	—	0	—	—	—	—
2330 distillate fuel oil	720	69	538	7	106	—	—	0	0
2350 lube oil & greases	1	0	—	—	0	—	—	—	—
2990 petro. products nec	0	—	—	—	—	0	—	—	—
Total chemicals and related products	118	4	100	—	13	1	—	—	1
Subtotal other chemicals and related products	118	4	100	—	13	1	—	—	1
3276 metallic salts	115	3	100	—	11	—	—	—	1
3282 pigments & paints	1	—	—	—	—	1	—	—	—
3299 chem. products nec	3	1	—	—	2	—	—	—	—
Total crude materials, inedible except fuels	1,140	126	701	17	210	12	—	0	73
Subtotal forest products, wood and chips	0	—	—	—	0	—	—	—	—
4190 forest products nec	0	—	—	—	0	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	155	28	127	—	0	—	—	—	—
4322 limestone	143	28	116	—	—	—	—	—	—
4331 sand & gravel	10	—	10	—	0	—	—	—	—
4335 waterway improv. mat	1	—	1	—	—	—	—	—	—
Subtotal iron ore and scrap	9	0	—	9	—	—	—	—	—
4420 iron & steel scrap	9	0	—	9	—	—	—	—	—
Subtotal sulphur, clay and salt	276	78	43	4	151	—	—	0	—
4782 clay & refrac. mat.	276	78	43	4	151	—	—	0	—
Subtotal other non-metal. min.	700	20	531	4	59	12	—	—	73
4900 non-metal. min. nec	700	20	531	4	59	12	—	—	73
Total primary manufactured goods	94	20	3	1	69	—	0	0	0
Subtotal paper products	8	4	0	—	3	—	—	0	0
5190 paper products nec	8	4	0	—	3	—	—	0	0
Subtotal lime, cement and glass	27	2	1	0	23	—	0	0	0
5220 cement & concrete	27	2	1	0	23	—	0	0	0
Subtotal primary iron and steel products	35	10	1	0	24	—	—	—	—
5330 i&s plates & sheets	0	0	—	—	—	—	—	—	—
5360 i&s bars & shapes	1	0	1	—	0	—	—	—	—
5370 i&s pipe & tube	33	10	0	0	24	—	—	—	—
5390 primary i&s nec	0	0	—	—	0	—	—	—	—
Subtotal primary non-ferrous metal products	24	4	1	0	18	—	—	—	—
5429 smelted prod. nec	0	0	—	—	0	—	—	—	—
5480 fab. metal products	24	4	1	0	18	—	—	—	—
Total food and farm products	433	83	166	6	178	—	0	0	0
Subtotal other agricultural products	433	83	166	6	178	—	0	0	0
6887 groceries	2	0	—	—	1	—	—	—	—
6888 water & ice	431	83	166	6	176	—	0	0	0
6889 food products nec	0	—	—	—	0	—	—	—	—
Total all manufactured equipment, machinery and products	2,259	892	7	8	1,345	5	1	0	1
7110 machinery (not elec)	2,250	889	7	8	1,339	5	1	0	1
7120 electrical machinery	0	0	—	—	—	—	—	—	—
7230 ships & boats	0	—	—	—	0	—	—	—	—
7400 manufac. wood prod.	7	2	—	—	5	—	—	—	—
7500 textile products	0	0	—	—	0	—	—	—	—
7600 rubber & plastic pr.	1	1	—	—	—	—	—	—	—
Total waste and scrap nec	318	6	—	312	—	—	—	—	—
8900 waste and scrap nec	318	6	—	312	—	—	—	—	—
Ton-miles Internal (x1000)	87,581	7,502	53,795	12,857	9,203	2,597	70	796	760
Tons All Traffic (x1000)	5,599								
Ton-miles All Traffic (x1000)	87,583								

BAYOU LITTLE CAILLOU, LA

Section Included: From Bayou Terrebonne to Robinson Canal, 20.6 miles. Maintained Depth: Mile 0 to mile 6, 1 foot; to Chauvin Bridge, 4 feet; to Robinson Canal, 5 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,002	1995	523	1998	376	2001	434
1993	641	1996	525	1999	373		
1994	401	1997	433	2000	305		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal		
		Inbound		Outbound
		Upbound	Downbnd	Downbnd
Total, all commodities	434	5	2	427
Total petroleum and petroleum products	421	2	0	420
Subtotal crude petroleum	414	1	---	412
2100 crude petroleum	414	1	---	412
Subtotal petroleum products	7	0	0	7
2330 distillate fuel oil	7	0	0	7
Total crude materials, inedible except fuels	3	0	0	2
Subtotal soil, sand, gravel, rock and stone	1	---	0	0
4322 limestone	0	---	0	---
4331 sand & gravel	0	---	---	0
Subtotal sulphur, clay and salt	1	0	---	1
4782 clay & refrac. mat.	1	0	---	1
Subtotal other non-metal. min.	1	---	---	1
4900 non-metal. min. nec	1	---	---	1
Total primary manufactured goods	1	0	1	0
Subtotal lime, cement and glass	1	0	1	0
5220 cement & concrete	1	0	1	0
Subtotal primary iron and steel products	0	0	---	---
5370 i&s pipe & tube	0	0	---	---
Total food and farm products	1	0	---	1
Subtotal other agricultural products	1	0	---	1
6888 water & ice	1	0	---	1
Total all manufactured equipment, machinery and products	8	3	0	4
7110 machinery (not elec)	8	3	0	4
Ton-miles (x1000)	11,596	132	32	11,432
Tons All Traffic (x1000)	434			
Ton-miles All Traffic (x1000)	11,597			

HOUMA NAVIGATION CANAL, LA

Section Included: 36.6 miles from intersection of Gulf Intracoastal Waterway at Houma to Gulf of Mexico. Maintained Depth: Cat Island Pass, 16 feet; to mile 34, 15 feet; to Gulf Intracoastal Waterway, 16 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,175	1995	702	1998	925	2001	533
1993	793	1996	624	1999	415		
1994	524	1997	547	2000	411		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	533	1	14	62	2	441	13
Total petroleum and petroleum products	444	---	1	0	---	435	8
Subtotal crude petroleum	435	---	---	---	---	428	7
2100 crude petroleum	435	---	---	---	---	428	7
Subtotal petroleum products	9	---	1	0	---	7	1
2330 distillate fuel oil	9	---	1	0	---	7	1
Total chemicals and related products	0	---	---	---	---	0	---
Subtotal other chemicals and related products	0	---	---	---	---	0	---
3276 metallic salts	0	---	---	---	---	0	---
3299 chem. products nec	0	---	---	---	---	0	---

HOUMA NAVIGATION CANAL, LA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total crude materials, inedible except fuels	79	---	12	62	---	3	2
Subtotal soil, sand, gravel, rock and stone	7	---	7	---	---	0	0
4331 sand & gravel	7	---	7	---	---	0	0
Subtotal sulphur, clay and salt	1	---	---	---	---	1	0
4782 clay & refrac. mat.	1	---	---	---	---	1	0
Subtotal other non-metal. min.	71	---	5	62	---	2	2
4900 non-metal. min. nec	71	---	5	62	---	2	2
Total primary manufactured goods	2	---	1	0	---	0	1
Subtotal lime, cement and glass	1	---	---	---	---	0	0
5220 cement & concrete	1	---	---	---	---	0	0
Subtotal primary iron and steel products	1	---	1	---	---	---	0
5330 i&s plates & sheets	1	---	1	---	---	---	---
5370 i&s pipe & tube	0	---	0	---	---	---	0
Subtotal primary non-ferrous metal products	0	---	0	0	---	---	---
5480 fab. metal products	0	---	0	0	---	---	---
Total food and farm products	0	---	---	0	0	0	---
Subtotal other agricultural products	0	---	---	0	0	0	---
6887 groceries	0	---	---	---	0	---	---
6888 water & ice	0	---	---	0	0	0	---
Total all manufactured equipment, machinery and products	6	1	0	---	2	2	1
7110 machinery (not elec)	6	1	0	---	2	2	1
Ton-miles (x1000)	11,397	43	29	125	48	10,788	365
Tons All Traffic (x1000)	533						
Ton-miles All Traffic (x1000)	11,397						

ATCHAFALAYA RIVER, LA MORGAN CITY TO GULF OF MEXICO

Section Included: From Morgan City, LA to the 20-foot contour in the Gulf of Mexico. Maintained Depth: 20 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,800	1995	4,228	1998	3,486	2001	2,422*
1993	1,607	1996	4,074	1999	2,181		
1994	1,969	1997	3,657	2000	2,747		

*Does not include 27,492,036 tons of commerce that only pass through the three mile Atchafalaya River segment between the junction with the GIWW and the junction with the Morgan River-Port Allen Route.

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign
		Inbound
Total, all commodities	3	3
Total chemicals and related products	3	3
Subtotal other chemicals and related products	3	3
3220 alcohols	3	3
3275 inorg. elem., oxides, & halogen salts	0	0
3276 metallic salts	0	0
Total crude materials, inedible except fuels	0	0
Subtotal soil, sand, gravel, rock and stone	0	0
4310 building stone	0	0
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	0	0
Subtotal vegetable products	0	0
6654 vegetables & prod.	0	0

ATCHAFALAYA RIVER, LA MORGAN CITY TO GULF OF MEXICO
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign
		Inbound
Total all manufactured equipment, machinery and products	0	0
7110 machinery (not elec)	0	0
7210 vehicles & parts	0	0
7600 rubber & plastic pr.	0	0
7900 manufac. prod. nec	0	0
Ton-miles (x1000)	117	117
Foreign		

Commodity	Total	Coastwise	
		Through	
		Upbound	Downbnd
Total, all commodities	5	3	2
Total petroleum and petroleum products	5	3	1
Subtotal crude petroleum	3	3	—
2100 crude petroleum	3	3	—
Subtotal petroleum products	1	—	1
2330 distillate fuel oil	0	—	0
2640 liquid natural gas	1	—	1
Total food and farm products	0	—	0
Subtotal other agricultural products	0	—	0
6888 water & ice	0	—	0
Ton-miles (x1000)	181	115	66
Coastwise			

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	2,414	279	132	32	26	865	1,081
Total petroleum and petroleum products	1,055	256	0	32	2	465	300
Subtotal crude petroleum	1,038	256	0	32	2	457	291
2100 crude petroleum	1,038	256	0	32	2	457	291
Subtotal petroleum products	17	1	0	0	—	7	9
2330 distillate fuel oil	13	1	0	0	—	4	9
2990 petro. products nec	4	—	—	—	—	4	—
Total chemicals and related products	1	—	—	—	—	1	1
Subtotal other chemicals and related products	1	—	—	—	—	1	1
3276 metallic salts	1	—	—	—	—	1	1
3299 chem. products nec	0	—	—	—	—	—	0
Total crude materials, inedible except fuels	367	—	9	0	—	225	132
Subtotal forest products, wood and chips	0	—	—	—	—	0	—
4189 lumber	0	—	—	—	—	0	—
Subtotal soil, sand, gravel, rock and stone	40	—	9	—	—	31	0
4322 limestone	10	—	9	—	—	2	—
4323 gypsum	3	—	—	—	—	3	—
4331 sand & gravel	27	—	—	—	—	26	0
Subtotal iron ore and scrap	11	—	—	—	—	0	11
4420 iron & steel scrap	11	—	—	—	—	0	11
Subtotal non-ferrous ores and scrap	2	—	—	—	—	2	—
4650 aluminum ore	2	—	—	—	—	2	—
Subtotal sulphur, clay and salt	10	—	—	—	—	4	6
4782 clay & refrac. mat.	10	—	—	—	—	4	6
Subtotal other non-metal. min.	304	—	—	0	—	188	116
4900 non-metal. min. nec	304	—	—	0	—	188	116
Total primary manufactured goods	92	—	0	—	—	63	28
Subtotal paper products	0	—	—	—	—	0	0
5190 paper products nec	0	—	—	—	—	0	0
Subtotal lime, cement and glass	1	—	—	—	—	1	0
5220 cement & concrete	1	—	—	—	—	1	0
5290 misc. mineral prod.	0	—	—	—	—	0	—
Subtotal primary iron and steel products	77	—	0	—	—	57	20
5370 i&s pipe & tube	77	—	0	—	—	57	20
5390 primary i&s nec	0	—	—	—	—	0	0
Subtotal primary non-ferrous metal products	14	—	—	—	—	5	9
5480 fab. metal products	14	—	—	—	—	5	9

ATCHAFALAYA RIVER, LA MORGAN CITY TO GULF OF MEXICO
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total food and farm products	459	---	---	---	---	3	456
Subtotal vegetable products	0	---	---	---	---	0	---
6653 vegetable oils	0	---	---	---	---	0	---
Subtotal other agricultural products	459	---	---	---	---	3	456
6861 sugar	419	---	---	---	---	---	419
6865 molasses	28	---	---	---	---	---	28
6887 groceries	0	---	---	---	---	0	0
6888 water & ice	11	---	---	---	---	3	9
Total all manufactured equipment, machinery and products	318	22	0	---	24	108	163
7110 machinery (not elec)	316	22	0	---	24	108	161
7120 electrical machinery	0	---	---	---	---	---	0
7210 vehicles & parts	0	---	0	---	---	---	---
7400 manufac. wood prod.	2	---	---	---	---	0	2
Total waste and scrap nec	123	---	123	---	---	0	---
8900 waste and scrap nec	123	---	123	---	---	0	---
Ton-miles (x1000)	32,872	1,294	405	568	847	21,343	8,415
Internal							
Tons All Traffic (x1000)	2,422						
Ton-miles All Traffic (x1000)	33,170						

ATCHAFALAYA RIVER, LA

Section Included: Old River Lock at Mississippi River through Old River to Three Rivers thence via Atchafalaya River to Morgan City, LA, 123 miles.
Maintained Depth: 12 feet. Tidal Range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	12,141	1995	10,771	1998	12,477	2001	11,554
1993	10,279	1996	9,810	1999	13,995		
1994	12,025	1997	10,573	2000	13,441		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal						
		Inbound		Outbound		Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
Total, all commodities	11,554	2,741	497	1,298	785	1,950	4,280	3
Total coal	49	---	---	---	---	---	49	---
1100 coal lignite	49	---	---	---	---	---	49	---
Total petroleum and petroleum products	5,932	2,611	240	1,135	453	948	543	2
Subtotal crude petroleum	2,367	1,811	104	8	155	123	166	1
2100 crude petroleum	2,367	1,811	104	8	155	123	166	1
Subtotal petroleum products	3,564	800	137	1,127	298	825	378	1
2211 gasoline	952	85	15	577	53	121	101	---
2221 kerosene	4	---	4	---	---	---	---	---
2330 distillate fuel oil	1,385	436	97	516	140	90	106	1
2340 residual fuel oil	597	230	20	16	39	181	111	---
2350 lube oil & greases	250	---	---	---	---	210	40	---
2429 naphtha & solvents	192	31	---	18	66	70	6	---
2430 asphalt, tar & pitch	165	13	---	---	---	138	13	---
2540 petroleum coke	7	---	---	---	---	7	---	---
2990 petro. products nec	14	5	---	---	---	9	---	---
Total chemicals and related products	1,142	18	31	8	47	742	295	---
Subtotal fertilizers	180	2	31	3	13	20	112	---
3110 nitrogenous fert.	114	---	30	---	1	4	78	---
3120 phosphatic fert.	7	---	---	---	---	---	7	---
3130 potassic fert.	26	---	2	---	---	3	21	---
3190 fert. & mixes nec	34	2	---	3	11	12	6	---
Subtotal other chemicals and related products	962	16	---	5	34	722	184	---
3211 acyclic hydrocarbons	1	---	---	---	---	---	1	---
3212 benzene & toluene	2	---	---	---	---	2	---	---
3219 other hydrocarbons	467	---	---	---	---	463	4	---
3220 alcohols	18	14	---	---	---	4	---	---
3230 carboxylic acids	2	---	---	---	---	2	---	---
3240 nitrogen func. comp.	190	---	---	---	---	190	---	---
3260 organic comp. nec	6	---	---	---	---	---	6	---
3273 ammonia	77	---	---	---	---	17	60	---
3274 sodium hydroxide	156	---	---	---	---	43	113	---

ATCHAFALAYA RIVER, LA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal						
		Inbound		Outbound		Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
3275 inorg. elem., oxides, & halogen salts	0	—	—	—	0	—	—	—
3276 metallic salts	2	2	—	—	0	—	—	—
3297 chemical additives	40	—	—	5	34	—	1	—
3299 chem. products nec	1	0	—	—	1	—	—	—
Total crude materials, inedible except fuels	3,877	87	218	—	199	30	3,342	1
Subtotal forest products, wood and chips	3	—	—	—	—	3	—	—
4190 forest products nec	3	—	—	—	—	3	—	—
Subtotal soil, sand, gravel, rock and stone	3,598	31	218	—	—	6	3,342	—
4322 limestone	803	30	71	—	—	3	699	—
4331 sand & gravel	1,201	—	1	—	—	2	1,198	—
4335 waterway improv. mat	1,593	1	146	—	—	1	1,445	—
Subtotal sulphur, clay and salt	22	7	—	—	15	—	—	—
4782 clay & refrac. mat.	22	7	—	—	15	—	—	—
Subtotal other non-metal. min.	254	49	—	—	184	20	—	1
4900 non-metal. min. nec	254	49	—	—	184	20	—	1
Total primary manufactured goods	27	0	2	—	11	5	9	1
Subtotal paper products	0	0	—	—	0	—	—	—
5190 paper products nec	0	0	—	—	0	—	—	—
Subtotal lime, cement and glass	11	0	—	—	8	0	2	1
5220 cement & concrete	9	0	—	—	8	0	—	1
5290 misc. mineral prod.	2	—	—	—	—	—	2	—
Subtotal primary iron and steel products	11	0	—	—	2	4	5	—
5315 ferro alloys	1	—	—	—	—	—	1	—
5320 i&s primary forms	0	0	—	—	—	—	—	—
5330 i&s plates & sheets	1	—	—	—	—	—	1	—
5360 i&s bars & shapes	2	—	—	—	—	2	—	—
5370 i&s pipe & tube	4	0	—	—	2	—	3	—
5390 primary i&s nec	3	—	—	—	—	3	—	—
Subtotal primary non-ferrous metal products	5	0	2	—	1	—	2	—
5480 fab. metal products	5	0	2	—	1	—	2	—
Total food and farm products	470	0	5	155	43	226	40	—
Subtotal grain	353	—	5	94	28	188	39	—
6241 wheat	53	—	—	22	2	27	2	—
6344 corn	95	—	5	31	13	46	—	—
6442 rice	36	—	—	—	—	2	34	—
6447 sorghum grains	170	—	—	41	13	113	3	—
Subtotal oilseeds	110	—	—	62	10	37	2	—
6522 soybeans	108	—	—	60	10	37	2	—
6590 oilseeds nec	1	—	—	1	—	—	—	—
Subtotal vegetable products	1	0	—	—	1	—	—	—
6653 vegetable oils	1	0	—	—	1	—	—	—
Subtotal processed grain and animal feed	1	—	—	—	—	1	—	—
6782 animal feed, prep.	1	—	—	—	—	1	—	—
Subtotal other agricultural products	5	0	—	—	5	—	—	—
6887 groceries	0	0	—	—	0	—	—	—
6888 water & ice	5	0	—	—	5	—	—	—
Total all manufactured equipment, machinery and products	57	24	—	—	32	0	1	—
7110 machinery (not elec)	57	24	—	—	32	—	1	—
7230 ships & boats	0	—	—	—	—	0	—	—
7400 manufac. wood prod.	0	0	—	—	0	—	—	—
Ton-miles (x1000)	748,886	211,008	20,263	54,420	37,505	215,540	210,049	101
Tons All Traffic (x1000)		11,554						
Ton-miles All Traffic (x1000)		748,886						

GULF INTRACOASTAL WATERWAY, MORGAN CITY-PORT ALLEN ROUTE, LA

Section Included: 64.1 miles; Morgan City, LA to Port Allen, LA via the East Atchafalaya Basin Protection Levee Borrow Pit, Bayou Sorrel Lock, Lower Grand River and Bayou Plaquemine to Indian Village, thence via Bayou Grosse Tete and Land Cut to the Mississippi River through lock in levee at Port Allen opposite Baton Rouge, LA. Maintained Depth: 10 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	23,606	1995	25,463	1998	24,135*	2001	23,298
1993	27,097	1996	25,064	1999	23,202		
1994	24,588	1997	26,437	2000	23,061		

*Revised after original year of publication

Note: Above commerce, unless it also transited the Gulf Intracoastal Waterway east or west of Morgan City, LA, is not included in the consolidated report for the Gulf Intracoastal Waterway between Apalachee Bay, FL, and the Mexican border.

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Coastwise	
		Shipments	Through Upbound
Total, all commodities	4	3	1
Total petroleum and petroleum products	3	3	—
Subtotal petroleum products	3	3	—
2640 liquid natural gas	3	3	—
Total chemicals and related products	1	—	1
Subtotal other chemicals and related products	1	—	1
3276 metallic salts	1	—	1
Ton-miles (x1000)	142	48	95
Coastwise			

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	23,293	198	421	342	451	13,087	8,787	2	6
Total coal	219	8	28	—	—	144	39	—	—
1100 coal lignite	46	8	28	—	—	3	7	—	—
1200 coal coke	173	—	—	—	—	141	32	—	—
Total petroleum and petroleum products	7,145	85	98	107	378	3,795	2,683	—	0
Subtotal crude petroleum	832	—	—	0	216	318	297	—	—
2100 crude petroleum	832	—	—	0	216	318	297	—	—
Subtotal petroleum products	6,314	85	98	106	162	3,477	2,386	—	0
2211 gasoline	1,661	—	—	86	156	939	480	—	—
2221 kerosene	16	—	—	—	—	—	16	—	—
2330 distillate fuel oil	736	3	—	—	0	274	460	—	0
2340 residual fuel oil	829	—	—	—	—	528	301	—	—
2350 lube oil & greases	1,310	82	98	—	—	970	159	—	—
2410 petro. jelly & waxes	46	—	—	—	—	39	7	—	—
2429 naphtha & solvents	688	—	—	—	—	350	339	—	—
2430 asphalt, tar & pitch	281	—	—	—	—	136	145	—	—
2540 petroleum coke	557	—	—	5	2	211	340	—	—
2640 liquid natural gas	22	—	—	15	4	—	3	—	—
2990 petro. products nec	167	—	—	—	—	31	136	—	—
Total chemicals and related products	7,136	8	7	—	56	5,065	1,999	—	—
Subtotal fertilizers	495	—	4	—	—	110	381	—	—
3110 nitrogenous fert.	351	—	—	—	—	20	331	—	—
3120 phosphatic fert.	19	—	1	—	—	6	12	—	—
3130 potassic fert.	15	—	3	—	—	1	11	—	—
3190 fert. & mixes nec	109	—	—	—	—	83	27	—	—
Subtotal other chemicals and related products	6,641	8	3	—	56	4,956	1,618	—	—
3211 acyclic hydrocarbons	164	—	—	—	56	49	60	—	—
3212 benzene & toluene	317	—	—	—	—	127	191	—	—
3219 other hydrocarbons	2,522	—	—	—	—	2,371	151	—	—
3220 alcohols	1,133	—	—	—	—	630	503	—	—
3230 carboxylic acids	281	—	—	—	—	246	35	—	—
3240 nitrogen func. comp.	247	—	—	—	—	203	44	—	—
3260 organic comp. nec	268	—	—	—	—	83	185	—	—
3271 sulphur (liquid)	92	—	—	—	—	82	10	—	—
3272 sulphuric acid	213	—	—	—	—	72	140	—	—
3273 ammonia	75	—	—	—	—	30	45	—	—
3274 sodium hydroxide	744	—	—	—	—	693	51	—	—
3275 inorg. elem., oxides, & halogen salts	204	8	3	—	—	147	45	—	—
3276 metallic salts	147	—	—	—	—	56	92	—	—
3279 inorganic chem. nec	3	—	—	—	—	3	—	—	—
3291 pesticides	1	—	—	—	—	1	—	—	—
3297 chemical additives	167	—	—	—	—	148	19	—	—
3299 chem. products nec	62	—	—	—	—	16	46	—	—

GULF INTRACOASTAL WATERWAY, MORGAN CITY-PORT ALLEN ROUTE, LA
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total crude materials, inedible except fuels	6,175	46	5	180	16	3,316	2,603	2	6
Subtotal forest products, wood and chips	5	—	—	—	—	5	—	—	—
4190 forest products nec	5	—	—	—	—	5	—	—	—
Subtotal soil, sand, gravel, rock and stone	2,209	—	5	29	3	15	2,156	—	—
4310 building stone	9	—	—	—	—	—	9	—	—
4322 limestone	1,739	—	5	—	—	2	1,732	—	—
4323 gypsum	127	—	—	—	—	—	127	—	—
4331 sand & gravel	307	—	—	29	3	12	263	—	—
4335 waterway improv. mat	25	—	—	—	—	—	25	—	—
4338 soil & fill dirt	1	—	—	—	—	1	—	—	—
Subtotal iron ore and scrap	460	1	—	151	1	269	37	—	—
4410 iron ore	15	—	—	—	—	—	15	—	—
4420 iron & steel scrap	445	1	—	151	1	269	22	—	—
Subtotal non-ferrous ores and scrap	611	—	—	—	—	583	29	—	—
4650 aluminum ore	581	—	—	—	—	579	2	—	—
4670 manganese ore	27	—	—	—	—	2	25	—	—
4690 non-ferrous ores nec	4	—	—	—	—	1	2	—	—
Subtotal sulphur, clay and salt	26	2	—	—	1	3	21	—	—
4782 clay & refrac. mat.	26	2	—	—	1	3	21	—	—
Subtotal slag	49	—	—	—	—	2	47	—	—
4860 slag	49	—	—	—	—	2	47	—	—
Subtotal other non-metal. min.	2,815	44	—	—	11	2,440	312	2	6
4900 non-metal. min. nec	2,815	44	—	—	11	2,440	312	2	6
Total primary manufactured goods	1,709	11	241	2	0	290	1,165	—	—
Subtotal lime, cement and glass	415	0	181	2	—	0	232	—	—
5210 lime	168	—	157	2	—	—	10	—	—
5220 cement & concrete	247	0	24	—	—	0	222	—	—
Subtotal primary iron and steel products	1,204	6	36	—	0	280	882	—	—
5312 pig iron	85	—	—	—	—	3	82	—	—
5315 ferro alloys	18	—	—	—	—	4	14	—	—
5320 i&s primary forms	11	—	—	—	—	10	2	—	—
5330 i&s plates & sheets	707	3	9	—	—	76	619	—	—
5360 i&s bars & shapes	167	2	—	—	—	158	7	—	—
5370 i&s pipe & tube	144	1	26	—	0	3	114	—	—
5390 primary i&s nec	72	—	—	—	—	27	45	—	—
Subtotal primary non-ferrous metal products	91	5	24	—	0	10	51	—	—
5429 smelted prod. nec	4	—	—	—	—	—	4	—	—
5480 fab. metal products	86	5	24	—	0	10	47	—	—
Total food and farm products	834	—	24	53	—	464	294	—	—
Subtotal grain	343	—	24	—	—	129	190	—	—
6241 wheat	21	—	8	—	—	—	13	—	—
6344 corn	27	—	5	—	—	18	4	—	—
6442 rice	264	—	—	—	—	92	171	—	—
6445 oats	13	—	11	—	—	2	—	—	—
6447 sorghum grains	18	—	—	—	—	16	2	—	—
Subtotal oilseeds	13	—	—	—	—	13	—	—	—
6522 soybeans	13	—	—	—	—	13	—	—	—
Subtotal processed grain and animal feed	60	—	—	—	—	51	9	—	—
6782 animal feed, prep.	60	—	—	—	—	51	9	—	—
Subtotal other agricultural products	419	—	—	53	—	271	95	—	—
6861 sugar	268	—	—	53	—	215	—	—	—
6865 molasses	75	—	—	—	—	56	19	—	—
6889 food products nec	76	—	—	—	—	—	76	—	—
Total all manufactured equipment, machinery and products	19	1	—	—	0	13	4	0	—
7110 machinery (not elec)	18	1	—	—	0	12	4	0	—
7120 electrical machinery	1	—	—	—	—	1	—	—	—
7210 vehicles & parts	0	—	—	—	—	0	—	—	—
Total waste and scrap nec	57	40	17	—	—	—	—	—	—
8900 waste and scrap nec	57	40	17	—	—	—	—	—	—
Ton-miles Internal (x1000)	1,454,297	3,707	24,870	18,454	9,624	837,553	559,895	52	142
Tons All Traffic (x1000)		23,298							
Ton-miles All Traffic (x1000)		1,454,440							

PETIT ANSE, TIGRE AND CARLIN BAYOUS, LA

Section Included: Bayou Petit Anse from Gulf Intracoastal Waterway to head of Avery Island, 6.1 miles; Bayou Carlin from mouth to Lake Peigneur, 7.6 miles; Avery (McIlhenny) Canal from Gulf Intracoastal Waterway to Vermillion Bay, 2.7 miles. Maintained Depth: Bayou Petit Anse, 6 feet; Bayou Carlin, 9 feet; Avery Canal, Bar Channel, 5 feet; to Gulf Intracoastal Waterway, 7 feet. Tidal Range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	2,493	1995	2,310	1998	2,348	2001	3,061
1993	2,321	1996	2,573	1999	2,489		
1994	2,703	1997	2,706	2000	2,557		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Coastwise Shipments	Domestic		
			Internal		Intra Upbound
			Inbound Upbound	Outbound Downbnd	
Total, all commodities	3,061	1	66	2,989	6
Total petroleum and petroleum products	345	---	49	289	6
Subtotal crude petroleum	344	---	49	289	6
2100 crude petroleum	344	---	49	289	6
Subtotal petroleum products	0	---	0	---	---
2340 residual fuel oil	0	---	0	---	---
Total crude materials, inedible except fuels	2,716	---	16	2,700	---
Subtotal soil, sand, gravel, rock and stone	18	---	16	2	---
4322 limestone	16	---	16	---	---
4331 sand & gravel	2	---	---	2	---
Subtotal other non-metal. min.	2,698	---	---	2,698	---
4900 non-metal. min. nec	2,698	---	---	2,698	---
Total all manufactured equipment, machinery and products	1	1	0	---	---
7110 machinery (not elec)	0	0	0	---	---
7230 ships & boats	0	0	---	---	---
Ton-miles (x1000)	11,637	5	594	11,004	34

Tons All Traffic (x1000) 3,061
Ton-miles All Traffic (x1000) 11,637

FRESHWATER BAYOU, LA

Section Included: 23.1 miles from intersection of Gulf Intracoastal Waterway to the Gulf of Mexico. Maintained Depth: 12 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	200	1995	3,655	1998	1,225	2001	1,654
1993	453	1996	3,674	1999	1,322		
1994	395	1997	1,124	2000	1,613		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	1,654	519	8	56	532	189	350
Total petroleum and petroleum products	89	0	3	55	0	8	23
Subtotal crude petroleum	55	---	---	55	---	---	---
2100 crude petroleum	55	---	---	55	---	---	---
Subtotal petroleum products	34	0	3	0	0	8	23
2211 gasoline	3	---	---	---	---	1	1
2330 distillate fuel oil	31	0	3	0	0	6	22
Total chemicals and related products	1	0	---	---	---	0	1
Subtotal other chemicals and related products	1	0	---	---	---	0	1
3220 alcohols	0	---	---	---	---	---	0
3276 metallic salts	1	---	---	---	---	0	1
3282 pigments & paints	0	---	---	---	---	---	0
3299 chem. products nec	0	0	---	---	---	0	0
Total crude materials, inedible except fuels	39	0	2	0	4	2	32
Subtotal soil, sand, gravel, rock and stone	0	---	---	---	---	---	0
4331 sand & gravel	0	---	---	---	---	---	0
Subtotal sulphur, clay and salt	15	0	0	0	0	1	14
4782 clay & refrac. mat.	15	0	0	0	0	1	14

FRESHWATER BAYOU, LA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other non-metal. min.	24	---	2	---	4	1	18
4900 non-metal. min. nec	24	---	2	---	4	1	18
Total primary manufactured goods	25	0	---	---	0	3	22
Subtotal paper products	1	0	---	---	0	1	0
5190 paper products nec	1	0	---	---	0	1	0
Subtotal lime, cement and glass	10	---	---	---	---	0	10
5220 cement & concrete	10	---	---	---	---	0	10
Subtotal primary iron and steel products	11	---	---	---	0	1	10
5360 i&s bars & shapes	0	---	---	---	---	0	0
5370 i&s pipe & tube	11	---	---	---	0	1	10
Subtotal primary non-ferrous metal products	2	---	---	---	0	1	2
5480 fab. metal products	2	---	---	---	0	1	2
Total food and farm products	32	0	0	0	0	5	27
Subtotal other agricultural products	32	0	0	0	0	5	27
6887 groceries	1	---	---	---	---	---	1
6888 water & ice	31	0	0	0	0	5	26
Total all manufactured equipment, machinery and products	1,466	519	4	0	528	170	246
7110 machinery (not elec)	1,465	519	4	0	528	170	245
7120 electrical machinery	0	---	---	---	---	0	---
7400 manufac. wood prod.	1	---	---	---	---	0	1
Total waste and scrap nec	2	---	---	---	---	2	---
8900 waste and scrap nec	2	---	---	---	---	2	---
Ton-miles (x1000)	16,022	2,068	140	906	2,128	3,788	6,994
Tons All Traffic (x1000)	1,654						
Ton-miles All Traffic (x1000)	16,022						

LAKE CHARLES DEEP WATER CHANNEL, LA (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Calcasieu River to Sabine River, following the Calcasieu-Sabine section of the Gulf Intracoastal Waterway, 24.9 miles. Maintained Depth: 12 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	46,434	1995	45,584	1998	41,068*	2001	41,849
1993	45,260	1996	44,352	1999	40,850		
1994	47,002	1997	44,278	2000	43,062		

*Revised after original year of publication
Totals have been adjusted to reflect modifications to internal tonnage assignments.

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic							
		Coastwise		Internal					
		Shipments	Through Upbound	Inbound Upbound	Downbnd	Outbound Downbnd	Through Upbound	Downbnd	Intra Upbound
Total, all commodities	41,849	3	4	876	197	895	20,542	19,329	3
Total coal	220	---	---	---	---	---	154	65	---
1100 coal lignite	10	---	---	---	---	---	3	7	---
1200 coal coke	210	---	---	---	---	---	151	59	---
Total petroleum and petroleum products	23,265	3	2	788	---	602	11,195	10,672	3
Subtotal crude petroleum	3,899	---	---	259	---	550	1,888	1,198	3
2100 crude petroleum	3,899	---	---	259	---	550	1,888	1,198	3
Subtotal petroleum products	19,366	3	2	529	---	52	9,307	9,475	---
2211 gasoline	2,993	3	2	8	---	---	1,435	1,545	---
2221 kerosene	559	---	---	---	---	---	416	143	---
2330 distillate fuel oil	4,632	---	---	195	---	10	1,660	2,768	---
2340 residual fuel oil	3,557	---	---	311	---	21	2,129	1,096	---
2350 lube oil & greases	1,664	---	---	13	---	6	1,344	301	---
2410 petro. jelly & waxes	47	---	---	---	---	---	39	8	---
2429 naphtha & solvents	2,490	---	---	2	---	14	975	1,500	---
2430 asphalt, tar & pitch	731	---	---	---	---	---	498	233	---
2540 petroleum coke	1,494	---	---	---	---	---	696	798	---
2640 liquid natural gas	841	---	---	---	---	---	48	793	---
2990 petro. products nec	358	---	---	---	---	---	68	290	---

LAKE CHARLES DEEP WATER CHANNEL, LA (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Domestic							
		Coastwise		Internal					
		Shipments	Through Upbound	Inbound Upbound	Downbnd	Outbound Downbnd	Through Upbound	Downbnd	Intra Upbound
Total chemicals and related products	11,376	---	1	33	---	---	7,318	4,024	---
Subtotal fertilizers	643	---	---	---	---	---	135	507	---
3110 nitrogenous fert.	430	---	---	---	---	---	20	410	---
3120 phosphatic fert.	43	---	---	---	---	---	6	37	---
3130 potassic fert.	11	---	---	---	---	---	8	3	---
3190 fert. & mixes nec	160	---	---	---	---	---	102	58	---
Subtotal other chemicals and related products	10,733	---	1	33	---	---	7,182	3,517	---
3211 acyclic hydrocarbons	600	---	---	26	---	---	260	314	---
3212 benzene & toluene	990	---	---	---	---	---	295	694	---
3219 other hydrocarbons	3,864	---	---	---	---	---	3,515	349	---
3220 alcohols	1,413	---	---	---	---	---	780	632	---
3230 carboxylic acids	309	---	---	---	---	---	259	50	---
3240 nitrogen func. comp.	549	---	---	---	---	---	441	108	---
3260 organic comp. nec	404	---	---	---	---	---	85	319	---
3271 sulphur (liquid)	242	---	---	---	---	---	88	154	---
3272 sulphuric acid	262	---	---	---	---	---	85	177	---
3273 ammonia	119	---	---	---	---	---	57	62	---
3274 sodium hydroxide	1,110	---	---	---	---	---	807	304	---
3275 inorg. elem., oxides, & halogen salts	259	---	---	---	---	---	171	88	---
3276 metallic salts	197	---	1	7	---	---	70	119	---
3279 inorganic chem. nec	5	---	---	---	---	---	3	2	---
3286 plastics	1	---	---	---	---	---	---	1	---
3291 pesticides	1	---	---	---	---	---	1	---	---
3297 chemical additives	317	---	---	---	---	---	246	71	---
3299 chem. products nec	90	---	---	---	---	---	17	73	---
Total crude materials, inedible except fuels	2,929	---	---	34	192	23	1,205	1,475	---
Subtotal forest products, wood and chips	22	---	---	---	---	---	9	13	---
4189 lumber	0	---	---	---	---	---	---	0	---
4190 forest products nec	22	---	---	---	---	---	9	13	---
Subtotal soil, sand, gravel, rock and stone	1,403	---	---	---	192	---	36	1,174	---
4310 building stone	3	---	---	---	---	---	---	3	---
4322 limestone	547	---	---	---	50	---	---	496	---
4323 gypsum	179	---	---	---	---	---	---	179	---
4331 sand & gravel	420	---	---	---	40	---	35	346	---
4335 waterway improv. mat	252	---	---	---	102	---	---	150	---
4338 soil & fill dirt	1	---	---	---	---	---	1	---	---
Subtotal iron ore and scrap	432	---	---	---	---	6	395	31	---
4410 iron ore	9	---	---	---	---	6	---	3	---
4420 iron & steel scrap	423	---	---	---	---	---	395	28	---
Subtotal non-ferrous ores and scrap	687	---	---	---	---	---	643	41	---
4650 aluminum ore	647	---	---	---	---	---	643	3	---
4670 manganese ore	36	---	---	---	---	---	2	33	---
4690 non-ferrous ores nec	5	---	---	---	---	---	1	4	---
Subtotal sulphur, clay and salt	44	---	---	4	---	5	6	30	---
4782 clay & refrac. mat.	44	---	---	4	---	5	6	30	---
Subtotal slag	55	---	---	---	---	1	2	52	---
4860 slag	55	---	---	---	---	1	2	52	---
Subtotal other non-metal. min.	286	---	---	30	---	11	110	135	---
4900 non-metal. min. nec	286	---	---	30	---	11	110	135	---
Total primary manufactured goods	2,316	---	---	20	5	33	371	1,887	---
Subtotal paper products	0	---	---	---	---	---	---	0	---
5190 paper products nec	0	---	---	---	---	---	---	0	---
Subtotal lime, cement and glass	508	---	---	---	5	---	0	502	---
5210 lime	5	---	---	---	5	---	---	---	---
5220 cement & concrete	502	---	---	---	---	---	0	502	---
Subtotal primary iron and steel products	1,646	---	---	12	---	33	343	1,258	---
5312 pig iron	176	---	---	---	---	---	5	172	---
5315 ferro alloys	34	---	---	---	---	---	4	29	---
5320 i&s primary forms	16	---	---	---	---	---	10	7	---
5330 i&s plates & sheets	759	---	---	12	---	2	88	657	---
5360 i&s bars & shapes	187	---	---	---	---	---	174	14	---
5370 i&s pipe & tube	359	---	---	---	---	31	26	301	---
5390 primary i&s nec	115	---	---	---	---	---	36	78	---
Subtotal primary non-ferrous metal products	159	---	---	8	---	---	27	125	---
5421 copper	3	---	---	---	---	---	3	---	---
5429 smelted prod. nec	27	---	---	---	---	---	---	27	---
5480 fab. metal products	130	---	---	8	---	---	24	98	---
Subtotal primary wood products	4	---	---	---	---	---	1	2	---
5540 primary wood prod.	4	---	---	---	---	---	1	2	---
Total food and farm products	884	---	---	1	---	0	269	614	---
Subtotal grain	286	---	---	---	---	---	62	224	---
6241 wheat	41	---	---	---	---	---	15	26	---
6344 corn	10	---	---	---	---	---	7	4	---
6442 rice	227	---	---	---	---	---	34	193	---

LAKE CHARLES DEEP WATER CHANNEL, LA (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Domestic								
		Coastwise		Internal				Intra Upbound		
		Shipments	Through Upbound	Inbound Upbound	Downbnd	Outbound Downbnd	Through Downbnd			
6445 oats	2	---	---	---	---	---	---	2	---	---
6447 sorghum grains	5	---	---	---	---	---	---	3	2	---
Subtotal oilseeds	7	---	---	---	---	---	---	2	5	---
6522 soybeans	2	---	---	---	---	---	---	2	---	---
6590 oilseeds nec	5	---	---	---	---	---	---	---	5	---
Subtotal vegetable products	18	---	---	---	---	---	---	18	---	---
6653 vegetable oils	3	---	---	---	---	---	---	3	---	---
6654 vegetables & prod.	15	---	---	---	---	---	---	15	---	---
Subtotal processed grain and animal feed	37	---	---	---	---	---	---	28	9	---
6746 wheat flour	6	---	---	---	---	---	---	6	---	---
6782 animal feed, prep.	31	---	---	---	---	---	---	22	9	---
Subtotal other agricultural products	537	---	---	1	---	0	---	160	376	---
6861 sugar	388	---	---	---	---	---	---	139	249	---
6865 molasses	40	---	---	---	---	---	---	5	36	---
6885 alcoholic beverages	5	---	---	---	---	---	---	---	5	---
6888 water & ice	13	---	---	1	---	0	---	4	9	---
6889 food products nec	91	---	---	---	---	---	---	13	79	---
Total all manufactured equipment, machinery and products	118	---	0	1	---	5	---	30	82	---
7110 machinery (not elec)	55	---	0	1	---	5	---	22	27	---
7120 electrical machinery	1	---	---	---	---	---	---	1	---	---
7230 ships & boats	2	---	---	---	---	---	---	1	1	---
7300 ordnance & access.	0	---	---	---	---	---	---	0	---	---
7400 manufac. wood prod.	6	---	---	---	---	---	---	6	---	---
7500 textile products	0	---	---	---	---	---	---	---	0	---
7600 rubber & plastic pr.	3	---	---	---	---	---	---	---	3	---
7900 manufac. prod. nec	51	---	---	---	---	---	---	0	51	---
Total waste and scrap nec	740	---	---	---	---	231	---	---	509	---
8900 waste and scrap nec	740	---	---	---	---	231	---	---	509	---

BAYOU TECHE, LA

Section Included: Mouth to Arnaudville, LA, 106.5 miles. Maintained Depth: to mile 4.5, 3 feet; to New Iberia, LA, 3 feet; to Keystone Lock, 4 feet; to Breaux Bridge, LA, 7 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	956	1995	1,113	1998	1,879	2001	1,724
1993	1,088	1996	1,237	1999	1,436		
1994	1,089	1997	1,802	2000	1,562		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	1,724	519	1,206
Total petroleum and petroleum products	366	4	362
Subtotal crude petroleum	362	2	359
2100 crude petroleum	362	2	359
Subtotal petroleum products	4	2	2
2330 distillate fuel oil	4	2	2
Total chemicals and related products	1	1	1
Subtotal other chemicals and related products	1	1	1
3276 metallic salts	1	1	1
Total crude materials, inedible except fuels	545	414	132
Subtotal forest products, wood and chips	0	0	---
4189 lumber	0	0	---
Subtotal soil, sand, gravel, rock and stone	212	212	---
4322 limestone	130	130	---
4323 gypsum	10	10	---
4331 sand & gravel	72	72	---
Subtotal iron ore and scrap	31	15	16
4410 iron ore	15	15	---
4420 iron & steel scrap	16	---	16
Subtotal non-ferrous ores and scrap	2	2	---
4650 aluminum ore	2	2	---
Subtotal sulphur, clay and salt	3	1	2
4782 clay & refrac. mat.	3	1	2
Subtotal other non-metal. min.	298	184	114
4900 non-metal. min. nec	298	184	114

BAYOU TECHE, LA
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total primary manufactured goods	99	84	15
Subtotal lime, cement and glass	5	5	—
5210 lime	4	4	—
5220 cement & concrete	1	1	—
5290 misc. mineral prod.	0	0	—
Subtotal primary iron and steel products	87	72	15
5370 i&s pipe & tube	87	72	15
Subtotal primary non-ferrous metal products	8	7	0
5480 fab. metal products	8	7	0
Total food and farm products	681	2	679
Subtotal grain	1	—	1
6447 sorghum grains	1	—	1
Subtotal other agricultural products	680	2	678
6861 sugar	597	—	597
6865 molasses	79	—	79
6888 water & ice	4	2	2
Total all manufactured equipment, machinery and products	32	15	17
7110 machinery (not elec)	32	15	17
7120 electrical machinery	0	—	0
7400 manufac. wood prod.	0	0	0
Ton-miles (x1000)	76,341	24,230	52,111

Tons All Traffic (x1000) 1,724
Ton-miles All Traffic (x1000) 76,341

MERMENTAU RIVER, LA

Section Included: Lower Mermentau River from Gulf Intracoastal Waterway to Gulf of Mexico; Inland Waterway from Vermilion Bay to the Mermentau River; and waterway from White Lake to Pecan Island. Maintained Depth: Lower Mermentau River, through Grand Lake, 4 feet; to Catfish Point Control Structure, 7 feet; to Grand Cheniere Highway Bridge, 12 feet; through New Channel to jetties, 10 feet; Bar Channel; 10 feet, Inland Waterway, through Schooner Bayou Cut-Off Canal to control structure, 9.0 feet; to White Lake, 11 feet; through White Lake, 6 feet; through Turtle Lake, 8 feet; through Collicon Lake, 4 feet; through Grand Lake, 4 feet; north prong of Schooner Bayou, 7 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	729	1995	741	1998	740	2001	741
1993	765	1996	660	1999	750		
1994	673	1997	729	2000	807		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal				
		Inbound		Outbound		Through
		Upbound	Downbnd	Upbound	Downbnd	Downbnd
Total, all commodities	741	2	5	251	477	6
Total petroleum and petroleum products	731	2	2	250	471	6
Subtotal crude petroleum	715	—	2	250	464	—
2100 crude petroleum	715	—	2	250	464	—
Subtotal petroleum products	16	2	1	—	7	6
2330 distillate fuel oil	9	2	1	—	—	6
2340 residual fuel oil	7	—	—	—	7	—
Total chemicals and related products	0	—	—	—	0	—
Subtotal other chemicals and related products	0	—	—	—	0	—
3299 chem. products nec	0	—	—	—	0	—
Total crude materials, inedible except fuels	5	—	1	2	3	—
Subtotal iron ore and scrap	2	—	—	2	—	—
4420 iron & steel scrap	2	—	—	2	—	—
Subtotal sulphur, clay and salt	1	—	1	—	0	—
4782 clay & refrac. mat.	1	—	1	—	0	—
Subtotal other non-metal. min.	3	—	0	—	2	—
4900 non-metal. min. nec	3	—	0	—	2	—
Total primary manufactured goods	1	—	1	—	0	—
Subtotal paper products	0	—	—	—	0	—
5190 paper products nec	0	—	—	—	0	—
Subtotal lime, cement and glass	1	—	1	—	0	—
5220 cement & concrete	1	—	1	—	0	—
Subtotal primary iron and steel products	0	—	0	—	0	—
5370 i&s pipe & tube	0	—	0	—	0	—
Subtotal primary non-ferrous metal products	0	—	—	—	0	—
5480 fab. metal products	0	—	—	—	0	—

MERMENTAU RIVER, LA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal				
		Inbound		Outbound		Through
		Upbound	Downbnd	Upbound	Downbnd	Downbnd
Total all manufactured equipment, machinery and products	4	0	1	---	3	---
7110 machinery (not elec)	4	0	1	---	3	---
7210 vehicles & parts	0	---	0	---	---	---
Ton-miles (x1000)	22,196	47	97	6,717	15,111	223
Tons All Traffic (x1000)	741					
Ton-miles All Traffic (x1000)	22,196					

BAYOU TECHE AND VERMILION RIVER, LA

Section Included: 52 miles from Vermilion Bay to General Mouton Avenue Bridge at Lafayette, LA. Maintained Depth: Bar Channel, 8 feet; to Gulf Intracoastal Waterway, 11 feet; to Abbeville, LA, 9 feet; to mile 40, 8 feet; to Pinhook Bridge, 5 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,105	1995	2,543	1998	1,804	2001	1,050
1993	1,593	1996	1,829	1999	1,490		
1994	1,434	1997	1,963	2000	1,200		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal				
		Inbound		Outbound		Through
		Upbound	Downbnd	Upbound	Downbnd	Downbnd
Total, all commodities	1,050	602	134	212	98	3
Total petroleum and petroleum products	63	0	6	17	39	1
Subtotal crude petroleum	39	---	---	1	39	---
2100 crude petroleum	39	---	---	1	39	---
Subtotal petroleum products	23	0	6	16	0	1
Subtotal petroleum products						
2211 gasoline	0	---	---	0	---	---
2330 distillate fuel oil	23	0	6	16	0	1
Total chemicals and related products	1	---	1	0	0	---
Subtotal other chemicals and related products	1	---	1	0	0	---
3276 metallic salts	1	---	1	0	0	---
3282 pigments & paints	0	---	---	0	---	---
3299 chem. products nec	0	---	0	0	---	---
Total crude materials, inedible except fuels	608	547	19	33	9	---
Subtotal forest products, wood and chips	8	---	---	---	8	---
4190 forest products nec	8	---	---	---	8	---
Subtotal soil, sand, gravel, rock and stone	547	547	---	---	---	---
4322 limestone	206	206	---	---	---	---
4331 sand & gravel	340	340	---	---	---	---
Subtotal iron ore and scrap	6	---	---	6	---	---
4420 iron & steel scrap	6	---	---	6	---	---
Subtotal sulphur, clay and salt	15	0	1	13	1	---
4782 clay & refrac. mat.	15	0	1	13	1	---
Subtotal other non-metal. min.	33	0	18	14	0	---
4900 non-metal. min. nec	33	0	18	14	0	---
Total primary manufactured goods	23	---	1	19	1	2
Subtotal paper products	0	---	0	0	0	0
5190 paper products nec	0	---	0	0	0	0
Subtotal lime, cement and glass	12	---	0	9	0	2
5220 cement & concrete	12	---	0	9	0	2
Subtotal primary iron and steel products	10	---	0	9	0	0
5370 i&s pipe & tube	10	---	0	9	0	0
Subtotal primary non-ferrous metal products	2	---	0	1	1	0
5480 fab. metal products	2	---	0	1	1	0
Total food and farm products	60	14	28	16	3	---
Subtotal grain	43	14	27	---	2	---
6442 rice	43	14	27	---	2	---
Subtotal other agricultural products	18	0	0	16	1	---
6887 groceries	0	---	---	0	---	---
6888 water & ice	18	0	0	16	1	---

BAYOU TECHE AND VERMILION RIVER, LA
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal				
		Inbound		Outbound		Through
		Upbound	Downbnd	Upbound	Downbnd	Downbnd
Total all manufactured equipment, machinery and products	292	40	78	126	47	0
7110 machinery (not elec)	291	40	78	126	47	0
7210 vehicles & parts	0	—	—	0	—	—
7400 manufac. wood prod.	1	—	0	0	—	—
Total waste and scrap nec	2	—	2	—	—	—
8900 waste and scrap nec	2	—	2	—	—	—
Ton-miles (x1000)	17,428	16,187	0	0	1,234	6
Tons All Traffic (x1000)	1,050					
Ton-miles All Traffic (x1000)	17,429					

MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA

Section Included: Mermentau River from Gulf Intracoastal Waterway to mile 71.5; Bayou Nezpique from mouth to mile 25; Bayou Des Cannes from mouth to mile 8.5. Maintained Depth: Mermentau River from Gulf Intracoastal Waterway to mile 71.5, 9.0 feet; Bayou Nezpique to I-10 Bridge, 14 feet; Bayou Des Cannes to I-10 Bridge, 10 feet. Tidal range to 3 feet at mean higherhigh water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,007	1995	996	1998	773	2001	869
1993	982	1996	1,253	1999	1,053		
1994	1,164	1997	986	2000	868		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	869	437	433
Total petroleum and petroleum products	263	0	263
Subtotal crude petroleum	129	—	129
2100 crude petroleum	129	—	129
Subtotal petroleum products	134	0	133
2211 gasoline	133	—	133
2330 distillate fuel oil	0	0	—
Total chemicals and related products	80	80	—
Subtotal fertilizers	78	78	—
3110 nitrogenous fert.	27	27	—
3120 phosphatic fert.	7	7	—
3130 potassic fert.	18	18	—
3190 fert. & mixes nec	25	25	—
Subtotal other chemicals and related products	2	2	—
3220 alcohols	2	2	—
Total crude materials, inedible except fuels	350	350	—
Subtotal soil, sand, gravel, rock and stone	350	350	—
4322 limestone	328	328	—
4331 sand & gravel	23	23	—
Total food and farm products	177	6	170
Subtotal grain	120	3	117
6241 wheat	3	—	3
6344 corn	3	—	3
6442 rice	115	3	112
Subtotal oilseeds	52	—	52
6522 soybeans	52	—	52
Subtotal processed grain and animal feed	5	3	2
6782 animal feed, prep.	5	3	2
Ton-miles (x1000)	28,029	14,254	13,775
Tons All Traffic (x1000)	869		
Ton-miles All Traffic (x1000)	28,029		

CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA)

Section Included: Phillips Bluff, LA, to the 42-foot contour in Gulf of Mexico, 109.5 miles. Maintained Depth: Bar channel, 42 feet; jetty channel, 42 feet; to Lake Charles, 41-42 feet; miles 34 to 36, 36 feet; to mile 56, 12 feet; to mile 68, 7 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	44,039	1995	46,571	1998	53,701*	2001	52,845
1993	45,436	1996	49,096	1999	50,742		
1994	48,331	1997	51,279	2000	53,007*		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total, all commodities	31,920	27,640	3,945	103	233
Total coal	12	---	12	---	---
1200 coal coke	12	---	12	---	---
Total petroleum and petroleum products	29,189	26,190	2,816	96	86
Subtotal crude petroleum	22,545	22,449	---	96	---
2100 crude petroleum	22,545	22,449	---	96	---
Subtotal petroleum products	6,643	3,741	2,816	---	86
2211 gasoline	76	---	76	---	---
2330 distillate fuel oil	592	325	254	---	12
2340 residual fuel oil	196	38	118	---	40
2350 lube oil & greases	115	---	109	---	6
2429 naphtha & solvents	246	205	23	---	18
2540 petroleum coke	2,246	---	2,236	---	10
2640 liquid natural gas	3,173	3,173	---	---	---
Total chemicals and related products	726	151	549	6	21
Subtotal fertilizers	22	22	---	---	---
3110 nitrogenous fert.	22	22	---	---	---
Subtotal other chemicals and related products	704	129	549	6	21
3212 benzene & toluene	3	---	3	---	---
3219 other hydrocarbons	115	---	115	---	---
3260 organic comp. nec	1	---	1	---	---
3274 sodium hydroxide	338	---	317	---	21
3275 inorg. elem., oxides, & halogen salts	6	6	---	---	---
3276 metallic salts	115	89	19	6	---
3279 inorganic chem. nec	10	10	---	---	---
3282 pigments & paints	14	10	4	---	---
3285 perfumes & cleansers	8	8	---	---	---
3286 plastics	83	---	83	---	---
3297 chemical additives	6	---	6	---	---
3299 chem. products nec	6	6	---	---	---
Total crude materials, inedible except fuels	1,184	1,182	1	---	---
Subtotal pulp and waste paper	1	---	1	---	---
4225 pulp & waste paper	1	---	1	---	---
Subtotal soil, sand, gravel, rock and stone	845	845	---	---	---
4322 limestone	845	845	---	---	---
Subtotal non-ferrous ores and scrap	22	22	---	---	---
4690 non-ferrous ores nec	22	22	---	---	---
Subtotal other non-metal. min.	316	316	---	---	---
4900 non-metal. min. nec	316	316	---	---	---
Total primary manufactured goods	113	111	2	---	---
Subtotal primary iron and steel products	2	---	2	---	---
5370 i&s pipe & tube	2	---	2	---	---
Subtotal primary non-ferrous metal products	111	111	0	---	---
5480 fab. metal products	111	111	0	---	---
Total food and farm products	552	---	552	---	---
Subtotal grain	365	---	365	---	---
6241 wheat	59	---	59	---	---
6344 corn	26	---	26	---	---
6442 rice	258	---	258	---	---
6447 sorghum grains	22	---	22	---	---
Subtotal oilseeds	1	---	1	---	---
6522 soybeans	1	---	1	---	---
Subtotal vegetable products	56	---	56	---	---
6653 vegetable oils	16	---	16	---	---
6654 vegetables & prod.	39	---	39	---	---
Subtotal processed grain and animal feed	86	---	86	---	---
6746 wheat flour	34	---	34	---	---
6747 grain mill products	52	---	52	---	---
Subtotal other agricultural products	45	---	45	---	---
6811 meat, fresh, frozen	0	---	0	---	---
6822 dairy products	1	---	1	---	---
6889 food products nec	44	---	44	---	---

CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total all manufactured equipment, machinery and products	142	4	12	—	126
7110 machinery (not elec)	16	4	12	—	—
7120 electrical machinery	126	—	0	—	126
7210 vehicles & parts	0	—	0	—	—
7600 rubber & plastic pr.	0	—	0	—	—
7900 manufac. prod. nec	0	—	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	Intraport
Total, all commodities	20,925	803	4,162	7,438	7,819	703
Total coal	138	8	—	33	96	—
1100 coal lignite	11	8	—	—	3	—
1200 coal coke	127	—	—	33	94	—
Total petroleum and petroleum products	14,869	788	3,810	5,300	4,446	524
Subtotal crude petroleum	2,392	24	—	1,757	404	207
2100 crude petroleum	2,392	24	—	1,757	404	207
Subtotal petroleum products	12,477	765	3,810	3,543	4,042	317
2211 gasoline	2,916	2	2,544	61	304	5
2221 kerosene	530	—	—	419	16	95
2330 distillate fuel oil	4,012	461	776	1,034	1,657	85
2340 residual fuel oil	2,060	268	147	808	823	14
2350 lube oil & greases	860	—	126	17	714	3
2410 petro. jelly & waxes	106	—	106	—	—	—
2429 naphtha & solvents	804	33	—	407	340	25
2430 asphalt, tar & pitch	161	—	—	130	31	—
2540 petroleum coke	835	—	111	647	71	5
2640 liquid natural gas	13	—	—	13	—	—
2990 petro. products nec	180	—	—	7	87	86
Total chemicals and related products	2,308	—	351	417	1,461	79
Subtotal fertilizers	2	—	—	—	2	—
3110 nitrogenous fert.	2	—	—	—	2	—
Subtotal other chemicals and related products	2,306	—	351	417	1,459	79
3211 acyclic hydrocarbons	137	—	—	124	13	—
3212 benzene & toluene	68	—	—	15	52	—
3219 other hydrocarbons	519	—	5	38	475	—
3220 alcohols	95	—	—	95	—	—
3271 sulphur (liquid)	181	—	—	—	181	—
3272 sulphuric acid	26	—	—	10	16	—
3274 sodium hydroxide	1,061	—	345	22	625	68
3275 inorg. elem., oxides, & halogen salts	24	—	0	19	4	—
3276 metallic salts	89	—	0	26	51	11
3282 pigments & paints	0	—	—	—	0	—
3297 chemical additives	79	—	—	66	13	—
3299 chem. products nec	30	—	—	1	28	—
Total crude materials, inedible except fuels	839	6	0	431	305	96
Subtotal forest products, wood and chips	0	—	—	—	0	—
4189 lumber	0	—	—	—	0	—
Subtotal soil, sand, gravel, rock and stone	295	—	—	295	0	—
4310 building stone	3	—	—	3	—	—
4322 limestone	207	—	—	207	—	—
4331 sand & gravel	86	—	—	86	0	—
Subtotal iron ore and scrap	41	—	—	—	41	—
4420 iron & steel scrap	41	—	—	—	41	—
Subtotal non-ferrous ores and scrap	19	6	—	13	—	—
4650 aluminum ore	13	—	—	13	—	—
4690 non-ferrous ores nec	6	6	—	—	—	—
Subtotal sulphur, clay and salt	97	—	0	36	59	2
4782 clay & refrac. mat.	97	—	0	36	59	2
Subtotal other non-metal. min.	386	—	—	86	206	94
4900 non-metal. min. nec	386	—	—	86	206	94
Total primary manufactured goods	319	—	—	275	43	1
Subtotal paper products	2	—	—	2	1	—
5190 paper products nec	2	—	—	2	1	—
Subtotal lime, cement and glass	246	—	—	231	15	0
5220 cement & concrete	246	—	—	231	15	0
Subtotal primary iron and steel products	24	—	—	6	18	0
5312 pig iron	5	—	—	—	5	—
5360 i&s bars & shapes	0	—	—	0	0	—
5370 i&s pipe & tube	19	—	—	6	13	0
5390 primary i&s nec	0	—	—	—	0	—

CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal primary non-ferrous metal products	47	---	---	37	10	0
5480 fab. metal products	47	---	---	37	10	0
Total food and farm products	240	1	1	48	187	3
Subtotal grain	30	---	---	4	26	---
6241 wheat	5	---	---	---	5	---
6344 corn	7	---	---	---	7	---
6442 rice	15	---	---	4	11	---
6447 sorghum grains	3	---	---	---	3	---
Subtotal vegetable products	4	---	---	---	4	---
6654 vegetables & prod.	4	---	---	---	4	---
Subtotal processed grain and animal feed	20	---	---	---	20	---
6782 animal feed, prep.	20	---	---	---	20	---
Subtotal other agricultural products	186	1	1	44	137	3
6887 groceries	2	---	---	0	2	---
6888 water & ice	177	1	1	44	128	3
6889 food products nec	8	---	---	---	8	---
Total all manufactured equipment, machinery and products	2,137	---	---	930	1,206	0
7110 machinery (not elec)	2,083	---	---	930	1,153	0
7210 vehicles & parts	0	---	---	---	0	---
7230 ships & boats	0	---	---	---	0	---
7400 manufac. wood prod.	4	---	---	0	4	---
7600 rubber & plastic pr.	0	---	---	0	---	---
7900 manufac. prod. nec	50	---	---	0	50	---
Total waste and scrap nec	74	---	---	2	73	---
8900 waste and scrap nec	74	---	---	2	73	---

*Includes 22 (x1000) tons of foreign inbound in-transits; Includes 13 (x1000) tons of foreign outbound in-transits.

PORT OF NEW ORLEANS, LA

Section Included: Both banks of the Mississippi River from mile 81.2 A.H.P. through mile 114.9 A.H.P.; Innerharbor Navigation Canal, 5.5 miles; Mississippi River-Gulf Outlet from its junction with the Innerharbor Navigation Canal to Bayou Bienvenue, 7 miles; and Harvey Canal, 5.5 miles. Maintained Depth: Mississippi River, 45 feet; Innerharbor Navigation Canal, 30 feet to mile 2.1, thence 32 feet; Mississippi River-Gulf Outlet, 36 feet; in bar channel, 37 feet; Harvey Canal, 12 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	66,441	1995	76,984	1998	88,890*	2001	85,628
1993	67,037	1996	83,726	1999	87,511		
1994	73,333	1997	89,442	2000	89,999*		

*Revised after original year of publication

Port definitions for the ports along the deep draft stretch of the Mississippi River were changed in 1990 to conform with the Louisiana State Constitution.

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total, all commodities	50,297	26,799	22,936	275	287
Total coal	406	300	106	---	---
1100 coal lignite	260	162	98	---	---
1200 coal coke	145	137	8	---	---
Total petroleum and petroleum products	15,583	13,524	1,767	6	286
Subtotal crude petroleum	10,920	10,582	332	6	---
2100 crude petroleum	10,920	10,582	332	6	---
Subtotal petroleum products	4,663	2,942	1,435	---	286
2211 gasoline	98	10	88	---	---
2221 kerosene	0	---	0	---	---
2330 distillate fuel oil	881	761	120	---	---
2340 residual fuel oil	1,954	1,049	665	---	241
2350 lube oil & greases	129	16	113	---	---
2410 petro. jelly & waxes	8	6	2	---	---
2429 naphtha & solvents	684	612	72	---	---
2430 asphalt, tar & pitch	68	63	6	---	---
2540 petroleum coke	777	363	368	---	45
2640 liquid natural gas	64	63	0	---	---
Total chemicals and related products	4,325	2,348	1,809	168	1
Subtotal fertilizers	1,106	959	147	---	---
3110 nitrogenous fert.	861	860	1	---	---
3130 potassic fert.	25	0	24	---	---

PORT OF NEW ORLEANS, LA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
3190 fert. & mixes nec	221	99	122	—	—
Subtotal other chemicals and related products	3,219	1,389	1,662	168	1
3211 acyclic hydrocarbons	51	18	11	22	—
3212 benzene & toluene	38	14	3	22	—
3219 other hydrocarbons	163	25	121	17	—
3220 alcohols	785	572	108	105	—
3230 carboxylic acids	63	43	20	—	—
3240 nitrogen func. comp.	205	13	192	—	—
3250 organo - inorg. comp.	48	5	43	—	—
3260 organic comp. nec	50	16	34	—	—
3272 sulphuric acid	3	—	3	—	—
3273 ammonia	275	275	0	—	—
3274 sodium hydroxide	33	0	33	—	—
3275 inorg. elem., oxides, & halogen salts	510	52	458	—	—
3276 metallic salts	224	203	21	—	—
3279 inorganic chem. nec	27	25	2	—	—
3281 radioactive material	27	1	26	—	—
3282 pigments & paints	8	4	3	—	—
3283 coloring mat. nec	3	1	2	—	—
3284 medicines	4	1	3	—	—
3285 perfumes & cleansers	20	7	13	—	—
3286 plastics	294	25	269	—	—
3291 pesticides	157	16	141	—	—
3292 starches, gluten, glue	3	2	1	—	—
3293 explosives	1	—	1	—	—
3297 chemical additives	33	10	23	—	—
3298 wood & resin chem.	6	2	4	—	—
3299 chem. products nec	190	58	128	2	1
Total crude materials, inedible except fuels	3,554	3,233	244	77	0
Subtotal forest products, wood and chips	613	532	81	—	0
4110 rubber & gums	438	432	5	—	0
4150 fuel wood	0	0	0	—	—
4161 wood chips	0	—	0	—	—
4170 wood in the rough	33	30	3	—	—
4189 lumber	128	56	71	—	—
4190 forest products nec	14	13	1	—	—
Subtotal pulp and waste paper	64	3	60	—	—
4225 pulp & waste paper	64	3	60	—	—
Subtotal soil, sand, gravel, rock and stone	535	462	3	70	—
4310 building stone	7	7	—	—	—
4322 limestone	452	452	0	—	—
4323 gypsum	71	—	1	70	—
4331 sand & gravel	5	3	2	—	—
Subtotal iron ore and scrap	671	665	5	—	—
4410 iron ore	629	629	—	—	—
4420 iron & steel scrap	41	36	5	—	—
Subtotal non-ferrous ores and scrap	851	826	18	6	—
4650 aluminum ore	506	494	12	—	—
4670 manganese ore	56	56	0	—	—
4680 non-ferrous scrap	10	1	2	6	—
4690 non-ferrous ores nec	279	275	4	—	—
Subtotal sulphur, clay and salt	89	49	39	—	—
4741 sulphur, (dry)	0	—	0	—	—
4782 clay & refrac. mat.	89	49	39	—	—
Subtotal slag	3	3	—	—	—
4860 slag	3	3	—	—	—
Subtotal other non-metal. min.	729	693	37	—	—
4900 non-metal. min. nec	729	693	37	—	—
Total primary manufactured goods	5,887	5,517	355	15	0
Subtotal paper products	265	53	212	—	0
5110 newsprint	2	—	2	—	—
5120 paper & paperboard	251	49	202	—	0
5190 paper products nec	12	4	8	—	—
Subtotal lime, cement and glass	359	316	42	—	—
5220 cement & concrete	266	266	0	—	—
5240 glass & glass prod.	6	4	1	—	—
5290 misc. mineral prod.	87	46	41	—	—
Subtotal primary iron and steel products	3,754	3,699	55	—	—
5312 pig iron	568	568	0	—	—
5315 ferro alloys	272	271	1	—	—
5320 i&s primary forms	363	345	18	—	—
5330 i&s plates & sheets	1,096	1,089	8	—	—
5360 i&s bars & shapes	1,092	1,079	12	—	—
5370 i&s pipe & tube	333	319	14	—	—
5390 primary i&s nec	30	27	3	—	—
Subtotal primary non-ferrous metal products	1,350	1,294	41	15	—
5421 copper	467	464	2	—	—
5422 aluminum	224	207	2	15	—
5429 smelted prod. nec	335	329	6	—	—
5480 fab. metal products	324	294	30	—	—
Subtotal primary wood products	160	155	5	—	—
5540 primary wood prod.	160	155	5	—	—

PORT OF NEW ORLEANS, LA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total food and farm products	19,666	1,352	18,314	---	---
Subtotal fish	3	3	0	---	---
6134 fish (not shellfish)	1	0	0	---	---
6136 shellfish	3	3	0	---	---
Subtotal grain	11,485	227	11,258	---	---
6241 wheat	1,974	---	1,974	---	---
6344 corn	8,328	---	8,328	---	---
6442 rice	444	0	444	---	---
6443 barley & rye	22	22	---	---	---
6445 oats	206	206	0	---	---
6447 sorghum grains	512	---	512	---	---
Subtotal oilseeds	5,154	9	5,145	---	---
6521 peanuts	7	7	---	---	---
6522 soybeans	4,284	---	4,284	---	---
6590 oilseeds nec	863	2	861	---	---
Subtotal vegetable products	1,213	553	659	---	---
6653 vegetable oils	1,165	541	624	---	---
6654 vegetables & prod.	48	12	35	---	---
Subtotal processed grain and animal feed	722	5	717	---	---
6746 wheat flour	54	---	54	---	---
6747 grain mill products	150	2	148	---	---
6781 hay & fodder	0	---	0	---	---
6782 animal feed, prep.	517	3	514	---	---
Subtotal other agricultural products	1,090	554	535	---	---
6811 meat, fresh, frozen	173	1	172	---	---
6817 meat, prepared	1	0	1	---	---
6822 dairy products	2	1	1	---	---
6835 fish, prepared	4	4	0	---	---
6838 tallow, animal oils	109	0	109	---	---
6839 animals & prod. nec	4	1	3	---	---
6857 fruit & nuts nec	1	1	0	---	---
6858 fruit juices	3	2	1	---	---
6861 sugar	60	29	31	---	---
6865 molasses	130	118	12	---	---
6871 coffee	294	285	9	---	---
6872 cocoa beans	0	0	---	---	---
6885 alcoholic beverages	57	55	2	---	---
6888 water & ice	7	7	0	---	---
6889 food products nec	205	46	159	---	---
6891 tobacco & products	0	0	---	---	---
6893 cotton	35	0	35	---	---
6894 natural fibers nec	2	2	0	---	---
6899 farm products nec	1	1	0	---	---
Total all manufactured equipment, machinery and products	776	470	298	9	---
7110 machinery (not elec)	189	129	60	---	---
7120 electrical machinery	103	73	22	9	---
7210 vehicles & parts	26	19	6	---	---
7220 aircraft & parts	0	0	0	---	---
7230 ships & boats	3	2	1	---	---
7300 ordnance & access.	0	0	0	---	---
7400 manufac. wood prod.	17	11	5	---	---
7500 textile products	161	117	44	---	---
7600 rubber & plastic pr.	206	73	133	---	---
7900 manufac. prod. nec	71	44	27	---	---
Total unknown or not elsewhere classified	98	56	43	---	---
9900 unknown or nec	98	56	43	---	---

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	35,332	441	3,318	18,683	10,787	2,103
Total coal	199	---	---	130	60	8
1100 coal lignite	12	---	---	4	7	---
1200 coal coke	187	---	---	126	53	8
Total petroleum and petroleum products	16,510	248	2,772	6,070	5,516	1,903
Subtotal crude petroleum	1,099	---	13	561	310	214
2100 crude petroleum	1,099	---	13	561	310	214
Subtotal petroleum products	15,411	248	2,759	5,509	5,206	1,689
2211 gasoline	1,103	---	530	94	479	---
2221 kerosene	70	---	---	39	31	0
2330 distillate fuel oil	3,546	17	530	1,494	1,131	375
2340 residual fuel oil	8,113	227	1,440	3,175	2,068	1,203
2350 lube oil & greases	178	---	---	123	55	---
2429 naphtha & solvents	140	4	---	97	39	---
2430 asphalt, tar & pitch	244	---	---	199	38	8
2540 petroleum coke	1,219	---	---	201	919	99

PORT OF NEW ORLEANS, LA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
2640 liquid natural gas	163	—	—	15	147	—
2990 petro. products nec	636	—	259	72	299	5
Total chemicals and related products	1,426	72	2	541	810	2
Subtotal fertilizers	151	—	—	12	138	—
3110 nitrogenous fert.	117	—	—	12	105	—
3120 phosphatic fert.	1	—	—	—	1	—
3130 potassic fert.	2	—	—	—	2	—
3190 fert. & mixes nec	30	—	—	—	30	—
Subtotal other chemicals and related products	1,275	72	2	529	672	2
3211 acyclic hydrocarbons	98	—	—	7	91	—
3212 benzene & toluene	188	—	—	9	179	—
3219 other hydrocarbons	240	—	2	55	183	—
3220 alcohols	97	4	—	70	23	—
3240 nitrogen func. comp.	4	—	—	3	1	—
3260 organic comp. nec	82	—	—	75	7	—
3271 sulphur (liquid)	78	—	—	76	3	—
3272 sulphuric acid	8	—	—	2	6	—
3273 ammonia	143	—	—	120	22	—
3274 sodium hydroxide	181	68	—	48	66	—
3275 inorg. elem., oxides, & halogen salts	4	—	—	4	—	—
3276 metallic salts	81	—	—	34	47	0
3279 inorganic chem. nec	27	—	—	—	27	—
3286 plastics	15	—	—	—	15	—
3297 chemical additives	22	—	—	20	2	—
3298 wood & resin chem.	2	—	—	2	—	—
3299 chem. products nec	5	—	—	3	—	1
Total crude materials, inedible except fuels	2,617	—	—	1,510	978	130
Subtotal forest products, wood and chips	45	—	—	9	35	—
4189 lumber	22	—	—	0	22	—
4190 forest products nec	22	—	—	9	13	—
Subtotal pulp and waste paper	22	—	—	21	1	—
4225 pulp & waste paper	22	—	—	21	1	—
Subtotal soil, sand, gravel, rock and stone	1,585	—	—	1,258	296	30
4322 limestone	363	—	—	297	67	—
4323 gypsum	271	—	—	271	—	—
4331 sand & gravel	592	—	—	552	39	—
4335 waterway improv. mat	359	—	—	139	190	30
Subtotal iron ore and scrap	201	—	—	27	174	—
4410 iron ore	9	—	—	1	8	—
4420 iron & steel scrap	192	—	—	26	167	—
Subtotal non-ferrous ores and scrap	330	—	—	0	330	—
4650 aluminum ore	51	—	—	0	51	—
4670 manganese ore	23	—	—	—	23	—
4690 non-ferrous ores nec	256	—	—	—	256	—
Subtotal sulphur, clay and salt	39	—	—	19	20	—
4782 clay & refrac. mat.	39	—	—	19	20	—
Subtotal slag	224	—	—	174	50	—
4860 slag	224	—	—	174	50	—
Subtotal other non-metal. min.	171	—	—	0	71	99
4900 non-metal. min. nec	171	—	—	0	71	99
Total primary manufactured goods	3,596	4	7	580	2,953	52
Subtotal paper products	61	—	—	42	19	—
5120 paper & paperboard	29	—	—	26	3	—
5190 paper products nec	32	—	—	16	16	—
Subtotal lime, cement and glass	452	—	—	435	17	—
5220 cement & concrete	448	—	—	433	15	—
5240 glass & glass prod.	2	—	—	—	2	—
5290 misc. mineral prod.	2	—	—	2	—	—
Subtotal primary iron and steel products	2,503	—	—	56	2,395	52
5312 pig iron	81	—	—	2	80	—
5315 ferro alloys	110	—	—	—	110	—
5320 i&s primary forms	73	—	—	3	60	10
5330 i&s plates & sheets	710	—	—	24	656	30
5360 i&s bars & shapes	935	—	—	3	929	3
5370 i&s pipe & tube	258	—	—	15	239	4
5390 primary i&s nec	336	—	—	10	321	5
Subtotal primary non-ferrous metal products	575	4	7	43	521	0
5421 copper	26	—	—	4	22	—
5422 aluminum	143	—	—	0	142	—
5429 smelted prod. nec	148	—	—	8	140	—
5480 fab. metal products	259	4	7	30	217	0
Subtotal primary wood products	5	—	—	4	2	—
5540 primary wood prod.	5	—	—	4	2	—
Total food and farm products	10,490	—	380	9,822	280	8
Subtotal grain	5,741	—	62	5,653	25	—
6241 wheat	1,477	—	45	1,432	—	—
6344 corn	3,902	—	17	3,870	15	—
6442 rice	232	—	—	223	9	—
6447 sorghum grains	130	—	—	128	1	—
Subtotal oilseeds	3,449	—	—	3,429	18	1
6522 soybeans	2,918	—	—	2,914	3	1

PORT OF NEW ORLEANS, LA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
6590 oilseeds nec	530	—	—	515	15	—
Subtotal vegetable products	205	—	12	119	71	3
6653 vegetable oils	164	—	12	78	71	3
6654 vegetables & prod.	41	—	—	41	—	—
Subtotal processed grain and animal feed	408	—	248	125	35	—
6746 wheat flour	79	—	—	79	—	—
6747 grain mill products	251	—	248	3	—	—
6782 animal feed, prep.	78	—	—	44	35	—
Subtotal other agricultural products	688	—	58	495	131	4
6861 sugar	468	—	58	391	19	—
6865 molasses	36	—	—	4	32	—
6885 alcoholic beverages	9	—	—	9	—	—
6887 groceries	1	—	—	1	—	—
6888 water & ice	85	—	—	1	81	4
6889 food products nec	89	—	—	89	—	—
Total all manufactured equipment, machinery and products	493	117	157	30	190	—
7110 machinery (not elec)	86	—	—	20	67	—
7120 electrical machinery	2	—	—	—	2	—
7210 vehicles & parts	4	—	—	0	3	—
7230 ships & boats	1	—	—	0	0	—
7300 ordnance & access.	0	—	0	0	—	—
7400 manufac. wood prod.	6	—	—	6	0	—
7500 textile products	28	—	—	—	28	—
7600 rubber & plastic pr.	86	—	—	1	86	—
7900 manufac. prod. nec	280	117	157	3	3	—
Total waste and scrap nec	0	—	—	—	0	—
8900 waste and scrap nec	0	—	—	—	0	—

*Includes 200 (x1000) tons of foreign inbound in-transits; Includes 67 (x1000) tons of foreign outbound in-transits.

PORT OF BATON ROUGE, LA

Section Included: Both banks of Mississippi River from mile 168.5 A.H.P. through mile 253 A.H.P.; including the Baton Rouge Barge Canal from a point on the east bank of the Mississippi River at mile 234.5 A.H.P., for a distance of 5 miles. Maintained Depth: 45 feet to mile 232.4, 40 feet to mile 233.8, 9 feet beyond; 12 feet in Barge Canal. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	84,699	1995	83,613	1998	66,835	2001	61,415
1993	85,079	1996	81,009	1999	63,729		
1994	86,246	1997	84,023	2000	65,207*		

*Revised after original year of publication

Port definitions for the ports along the deep draft stretch of the Mississippi River were changed in 1990 to conform with the Louisiana State Constitution.

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total, all commodities	20,651	14,074	6,249	145	183
Total coal	367	363	4	—	—
1100 coal lignite	100	96	4	—	—
1200 coal coke	267	267	—	—	—
Total petroleum and petroleum products	8,111	7,385	608	26	92
Subtotal crude petroleum	5,397	5,243	147	6	—
2100 crude petroleum	5,397	5,243	147	6	—
Subtotal petroleum products	2,715	2,142	461	19	92
2211 gasoline	33	12	2	19	—
2221 kerosene	82	—	82	—	—
2330 distillate fuel oil	1,282	1,263	19	—	—
2340 residual fuel oil	82	—	82	—	—
2350 lube oil & greases	198	198	0	—	—
2410 petro. jelly & waxes	1	1	—	—	—
2429 naphtha & solvents	393	389	5	—	—
2540 petroleum coke	643	280	271	—	92
Total chemicals and related products	2,726	1,662	897	76	91
Subtotal fertilizers	1,492	1,255	168	39	30
3110 nitrogenous fert.	642	642	0	—	—
3120 phosphatic fert.	438	438	—	—	—
3130 potassic fert.	198	115	44	39	—
3190 fert. & mixes nec	214	60	124	—	30

PORT OF BATON ROUGE, LA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Subtotal other chemicals and related products	1,234	407	729	37	61
3211 acyclic hydrocarbons	42	12	11	20	—
3212 benzene & toluene	10	—	1	9	—
3219 other hydrocarbons	69	13	47	9	—
3220 alcohols	142	54	88	—	—
3230 carboxylic acids	2	0	2	—	—
3240 nitrogen func. comp.	37	—	37	—	—
3260 organic comp. nec	56	1	55	—	—
3272 sulphuric acid	2	—	2	—	—
3273 ammonia	157	157	—	—	—
3274 sodium hydroxide	233	—	172	—	61
3275 inorg. elem., oxides, & halogen salts	64	59	5	—	—
3276 metallic salts	70	70	0	—	—
3279 inorganic chem. nec	30	30	—	—	—
3281 radioactive material	0	0	—	—	—
3282 pigments & paints	0	—	0	—	—
3283 coloring mat. nec	0	0	—	—	—
3284 medicines	1	—	1	—	—
3285 perfumes & cleansers	6	—	6	—	—
3286 plastics	281	—	281	—	—
3291 pesticides	2	2	0	—	—
3292 starches, gluten, glue	13	—	13	—	—
3293 explosives	1	—	1	—	—
3297 chemical additives	7	—	7	—	—
3299 chem. products nec	9	8	1	—	—
Total crude materials, inedible except fuels	3,309	3,121	159	29	—
Subtotal forest products, wood and chips	0	—	0	—	—
4189 lumber	0	—	0	—	—
Subtotal pulp and waste paper	7	—	7	—	—
4225 pulp & waste paper	7	—	7	—	—
Subtotal soil, sand, gravel, rock and stone	12	12	—	—	—
4322 limestone	7	7	—	—	—
4331 sand & gravel	4	4	—	—	—
Subtotal iron ore and scrap	335	218	117	—	—
4410 iron ore	85	85	—	—	—
4420 iron & steel scrap	249	132	117	—	—
Subtotal non-ferrous ores and scrap	2,104	2,075	29	—	—
4650 aluminum ore	1,971	1,942	29	—	—
4670 manganese ore	21	21	—	—	—
4690 non-ferrous ores nec	111	111	—	—	—
Subtotal sulphur, clay and salt	129	129	—	—	—
4782 clay & refrac. mat.	129	129	—	—	—
Subtotal slag	154	154	—	—	—
4860 slag	154	154	—	—	—
Subtotal other non-metal. min.	568	534	5	29	—
4900 non-metal. min. nec	568	534	5	29	—
Total primary manufactured goods	1,456	1,375	81	—	—
Subtotal paper products	67	—	67	—	—
5120 paper & paperboard	67	—	67	—	—
5190 paper products nec	0	—	0	—	—
Subtotal lime, cement and glass	126	126	0	—	—
5220 cement & concrete	119	119	—	—	—
5240 glass & glass prod.	0	—	0	—	—
5290 misc. mineral prod.	7	6	0	—	—
Subtotal primary iron and steel products	1,053	1,043	10	—	—
5312 pig iron	798	798	—	—	—
5315 ferro alloys	138	135	3	—	—
5320 i&s primary forms	104	98	6	—	—
5330 i&s plates & sheets	1	1	0	—	—
5360 i&s bars & shapes	0	—	0	—	—
5370 i&s pipe & tube	12	12	0	—	—
5390 primary i&s nec	0	—	0	—	—
Subtotal primary non-ferrous metal products	211	207	4	—	—
5422 aluminum	7	7	0	—	—
5429 smelted prod. nec	141	141	0	—	—
5480 fab. metal products	63	59	4	—	—
Subtotal primary wood products	0	—	0	—	—
5540 primary wood prod.	0	—	0	—	—
Total food and farm products	4,617	115	4,496	7	—
Subtotal grain	2,008	—	2,008	—	—
6241 wheat	525	—	525	—	—
6344 corn	1,040	—	1,040	—	—
6442 rice	402	—	402	—	—
6447 sorghum grains	41	—	41	—	—
Subtotal oilseeds	1,806	—	1,806	—	—
6522 soybeans	528	—	528	—	—
6590 oilseeds nec	1,278	—	1,278	—	—
Subtotal vegetable products	18	1	17	—	—
6653 vegetable oils	18	1	17	—	—
Subtotal processed grain and animal feed	661	15	646	—	—
6746 wheat flour	5	—	5	—	—
6747 grain mill products	102	15	86	—	—
6782 animal feed, prep.	554	—	554	—	—

PORT OF BATON ROUGE, LA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Subtotal other agricultural products	124	98	19	7	—
6838 tallow, animal oils	7	—	7	—	—
6858 fruit juices	9	—	9	—	—
6865 molasses	86	86	—	—	—
6889 food products nec	19	12	0	7	—
6899 farm products nec	3	—	3	—	—
Total all manufactured equipment, machinery and products	63	53	3	7	—
7110 machinery (not elec)	4	3	1	—	—
7120 electrical machinery	57	50	0	7	—
7210 vehicles & parts	0	0	0	—	—
7230 ships & boats	0	0	0	—	—
7500 textile products	0	—	0	—	—
7600 rubber & plastic pr.	2	0	2	—	—
7900 manufac. prod. nec	1	1	0	—	—
Total unknown or not elsewhere classified	1	0	0	—	—
9900 unknown or nec	1	0	0	—	—

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	40,765	303	837	12,081	24,551	2,993
Total coal	2,098	—	—	80	1,671	347
1100 coal lignite	163	—	—	4	158	2
1200 coal coke	1,935	—	—	76	1,513	345
Total petroleum and petroleum products	13,852	250	462	2,588	9,232	1,320
Subtotal crude petroleum	455	—	—	103	353	—
2100 crude petroleum	455	—	—	103	353	—
Subtotal petroleum products	13,396	250	462	2,485	8,879	1,320
2211 gasoline	3,917	60	131	714	2,940	73
2221 kerosene	4	—	—	—	4	—
2330 distillate fuel oil	3,283	99	128	446	2,128	482
2340 residual fuel oil	2,145	63	30	537	1,341	174
2350 lube oil & greases	777	26	151	176	405	20
2410 petro. jelly & waxes	31	—	—	31	—	—
2429 naphtha & solvents	818	3	23	207	586	—
2430 asphalt, tar & pitch	274	—	—	46	168	60
2540 petroleum coke	1,817	—	—	303	1,002	511
2640 liquid natural gas	21	—	—	7	14	—
2990 petro. products nec	310	—	—	19	291	—
Total chemicals and related products	12,042	53	372	2,447	7,864	1,305
Subtotal fertilizers	3,604	48	—	46	3,475	35
3110 nitrogenous fert.	2,934	12	—	20	2,880	22
3120 phosphatic fert.	66	—	—	2	65	—
3130 potassic fert.	149	—	—	18	120	11
3190 fert. & mixes nec	454	36	—	6	410	2
Subtotal other chemicals and related products	8,438	4	372	2,402	4,389	1,271
3211 acyclic hydrocarbons	139	—	—	29	91	20
3212 benzene & toluene	1,554	4	—	616	205	729
3219 other hydrocarbons	1,322	—	26	603	577	116
3220 alcohols	1,152	—	21	506	562	63
3230 carboxylic acids	22	—	13	—	9	—
3260 organic comp. nec	135	—	7	1	127	—
3272 sulphuric acid	698	—	—	256	345	96
3273 ammonia	572	—	—	—	572	—
3274 sodium hydroxide	2,048	—	306	106	1,438	198
3275 inorg. elem., oxides, & halogen salts	142	—	—	91	37	14
3276 metallic salts	252	—	—	—	252	—
3279 inorganic chem. nec	94	—	—	—	94	—
3297 chemical additives	256	—	—	192	32	33
3299 chem. products nec	54	—	—	1	51	1
Total crude materials, inedible except fuels	6,025	—	—	2,838	3,176	11
Subtotal forest products, wood and chips	11	—	—	11	—	—
4170 wood in the rough	11	—	—	11	—	—
Subtotal soil, sand, gravel, rock and stone	2,451	—	—	2,346	105	—
4310 building stone	2	—	—	2	—	—
4322 limestone	1,497	—	—	1,474	23	—
4323 gypsum	12	—	—	—	12	—
4331 sand & gravel	755	—	—	684	70	—
4335 waterway improv. mat	186	—	—	186	—	—
Subtotal iron ore and scrap	462	—	—	111	351	—
4410 iron ore	67	—	—	—	67	—
4420 iron & steel scrap	395	—	—	111	284	—
Subtotal non-ferrous ores and scrap	1,720	—	—	94	1,625	—
4650 aluminum ore	1,411	—	—	66	1,345	—

PORT OF BATON ROUGE, LA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
4670 manganese ore	113	---	---	---	113	---
4690 non-ferrous ores nec	196	---	---	28	168	---
Subtotal sulphur, clay and salt	184	---	---	---	173	11
4782 clay & refrac. mat.	184	---	---	---	173	11
Subtotal slag	148	---	---	---	148	---
4860 slag	148	---	---	---	148	---
Subtotal other non-metal. min.	1,049	---	---	276	773	---
4900 non-metal. min. nec	1,049	---	---	276	773	---
Total primary manufactured goods	2,506	---	---	354	2,152	0
Subtotal lime, cement and glass	469	---	---	332	137	---
5210 lime	11	---	---	11	---	---
5220 cement & concrete	456	---	---	319	137	---
5290 misc. mineral prod.	1	---	---	1	---	---
Subtotal primary iron and steel products	1,886	---	---	6	1,879	0
5312 pig iron	1,183	---	---	---	1,183	---
5315 ferro alloys	462	---	---	3	459	---
5320 i&s primary forms	225	---	---	---	225	---
5330 i&s plates & sheets	6	---	---	3	3	---
5370 i&s pipe & tube	1	---	---	0	---	0
5390 primary i&s nec	9	---	---	---	9	---
Subtotal primary non-ferrous metal products	152	---	---	16	136	---
5422 aluminum	35	---	---	---	35	---
5429 smelted prod. nec	1	---	---	---	1	---
5480 fab. metal products	115	---	---	16	100	---
Total food and farm products	4,223	---	2	3,757	455	10
Subtotal grain	1,341	---	---	1,134	197	10
6241 wheat	295	---	---	286	7	2
6344 corn	186	---	---	160	26	---
6442 rice	671	---	---	671	---	---
6443 barley & rye	20	---	---	---	20	---
6445 oats	150	---	---	7	136	8
6447 sorghum grains	18	---	---	10	8	---
Subtotal oilseeds	1,950	---	2	1,838	110	---
6522 soybeans	434	---	---	324	110	---
6590 oilseeds nec	1,516	---	2	1,513	---	---
Subtotal processed grain and animal feed	779	---	---	775	3	---
6746 wheat flour	2	---	---	2	---	---
6747 grain mill products	64	---	---	64	---	---
6782 animal feed, prep.	713	---	---	710	3	---
Subtotal other agricultural products	154	---	---	9	145	---
6865 molasses	148	---	---	5	144	---
6899 farm products nec	6	---	---	4	1	---
Total all manufactured equipment, machinery and products	17	---	---	17	0	---
7110 machinery (not elec)	17	---	---	16	0	---
7210 vehicles & parts	0	---	---	0	---	---
7230 ships & boats	0	---	---	0	---	---
Total waste and scrap nec	1	---	---	---	1	---
8900 waste and scrap nec	1	---	---	---	1	---

*Includes 34 (x1000) tons of foreign inbound in-transits; Includes 69 (x1000) tons of foreign outbound in-transits.

PORT OF SOUTH LOUISIANA (LA)

Section Included: Both banks of Mississippi River from mile 114.9 A.H.P. through mile 168.5 A.H.P. Maintained Depth: 45 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	199,665	1995	204,483	1998	196,662*	2001	212,565
1993	193,796	1996	189,815	1999	214,197		
1994	184,856	1997	183,628	2000	215,931*		

*Revised after original year of publication

Port definitions for the ports along the deep draft stretch of the Mississippi River were changed in 1990 to conform with the Louisiana State Constitution.

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total, all commodities	95,681	32,317	62,750	224	391
Total coal	418	277	29	112	—
1100 coal lignite	269	148	9	112	—
1200 coal coke	150	129	21	—	—
Total petroleum and petroleum products	23,938	18,676	4,920	3	339
Subtotal crude petroleum	13,885	13,789	96	—	—
2100 crude petroleum	13,885	13,789	96	—	—
Subtotal petroleum products	10,053	4,887	4,824	3	339
2211 gasoline	1,109	156	889	—	64
2221 kerosene	29	—	23	—	6
2330 distillate fuel oil	2,684	2,214	470	—	—
2340 residual fuel oil	4,065	1,350	2,626	—	89
2350 lube oil & greases	267	133	134	—	—
2410 petro. jelly & waxes	2	0	2	—	—
2429 naphtha & solvents	750	678	69	3	—
2540 petroleum coke	1,142	351	611	—	180
2640 liquid natural gas	5	5	—	—	—
Total chemicals and related products	5,946	4,787	1,017	90	52
Subtotal fertilizers	3,339	3,000	252	35	52
3110 nitrogenous fert.	2,227	2,159	16	—	52
3120 phosphatic fert.	162	162	—	—	—
3130 potassic fert.	628	434	159	35	—
3190 fert. & mixes nec	323	245	77	—	—
Subtotal other chemicals and related products	2,607	1,787	765	55	—
3211 acyclic hydrocarbons	16	13	—	3	—
3212 benzene & toluene	3	—	—	3	—
3219 other hydrocarbons	402	—	391	11	—
3220 alcohols	1,171	1,078	54	39	—
3230 carboxylic acids	7	—	7	—	—
3240 nitrogen func. comp.	8	—	8	—	—
3250 organo - inorg. comp.	0	—	0	—	—
3260 organic comp. nec	4	—	4	—	—
3272 sulphuric acid	11	11	—	—	—
3273 ammonia	420	420	—	—	—
3274 sodium hydroxide	24	—	24	—	—
3275 inorg. elem., oxides, & halogen salts	110	110	1	—	—
3276 metallic salts	94	81	13	—	—
3279 inorganic chem. nec	46	46	—	—	—
3282 pigments & paints	111	0	111	—	—
3285 perfumes & cleansers	1	—	1	—	—
3286 plastics	23	—	23	—	—
3291 pesticides	1	—	1	—	—
3292 starches, gluten, glue	41	—	41	—	—
3297 chemical additives	30	—	30	—	—
3299 chem. products nec	85	28	57	—	—
Total crude materials, inedible except fuels	4,464	4,258	191	15	—
Subtotal forest products, wood and chips	91	0	91	—	—
4161 wood chips	90	—	90	—	—
4170 wood in the rough	0	—	0	—	—
4189 lumber	1	0	1	—	—
Subtotal pulp and waste paper	0	—	0	—	—
4225 pulp & waste paper	0	—	0	—	—
Subtotal soil, sand, gravel, rock and stone	435	434	0	1	—
4310 building stone	1	1	—	—	—
4322 limestone	428	428	—	—	—
4331 sand & gravel	6	5	0	1	—
Subtotal iron ore and scrap	352	349	4	—	—
4410 iron ore	334	334	—	—	—
4420 iron & steel scrap	18	14	4	—	—
Subtotal non-ferrous ores and scrap	2,844	2,738	92	14	—
4650 aluminum ore	2,718	2,654	64	—	—
4680 non-ferrous scrap	15	0	0	14	—
4690 non-ferrous ores nec	111	83	28	—	—
Subtotal sulphur, clay and salt	63	60	3	—	—
4782 clay & refrac. mat.	63	60	3	—	—

PORT OF SOUTH LOUISIANA (LA)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Subtotal slag	101	101	---	---	---
4860 slag	101	101	---	---	---
Subtotal other non-metal. min.	577	576	0	---	---
4900 non-metal. min. nec	577	576	0	---	---
Total primary manufactured goods	4,253	4,237	16	---	---
Subtotal paper products	7	---	7	---	---
5120 paper & paperboard	7	---	7	---	---
5190 paper products nec	0	---	0	---	---
Subtotal lime, cement and glass	2,003	2,001	1	---	---
5220 cement & concrete	1,924	1,924	---	---	---
5240 glass & glass prod.	0	---	0	---	---
5290 misc. mineral prod.	79	78	1	---	---
Subtotal primary iron and steel products	2,081	2,075	6	---	---
5312 pig iron	1,757	1,757	0	---	---
5315 ferro alloys	146	146	---	---	---
5320 i&s primary forms	32	27	5	---	---
5330 i&s plates & sheets	72	72	0	---	---
5360 i&s bars & shapes	67	67	0	---	---
5370 i&s pipe & tube	7	6	1	---	---
5390 primary i&s nec	0	0	0	---	---
Subtotal primary non-ferrous metal products	160	160	1	---	---
5421 copper	2	2	0	---	---
5422 aluminum	3	3	0	---	---
5429 smelted prod. nec	53	53	0	---	---
5480 fab. metal products	102	102	1	---	---
Subtotal primary wood products	2	1	0	---	---
5540 primary wood prod.	2	1	0	---	---
Total food and farm products	56,633	58	56,571	4	---
Subtotal grain	32,873	19	32,854	---	---
6241 wheat	3,631	---	3,631	---	---
6344 corn	27,469	---	27,469	---	---
6442 rice	614	---	614	---	---
6445 oats	19	19	0	---	---
6447 sorghum grains	1,140	---	1,140	---	---
Subtotal oilseeds	16,843	---	16,843	---	---
6522 soybeans	13,586	---	13,586	---	---
6590 oilseeds nec	3,257	---	3,257	---	---
Subtotal vegetable products	863	7	851	4	---
6653 vegetable oils	861	7	850	4	---
6654 vegetables & prod.	1	---	1	---	---
Subtotal processed grain and animal feed	5,994	1	5,993	---	---
6746 wheat flour	6	---	6	---	---
6747 grain mill products	564	---	564	---	---
6781 hay & fodder	1	---	1	---	---
6782 animal feed, prep.	5,422	1	5,422	---	---
Subtotal other agricultural products	61	31	29	---	---
6811 meat, fresh, frozen	14	---	14	---	---
6838 tallow, animal oils	7	---	7	---	---
6861 sugar	10	10	---	---	---
6865 molasses	9	9	---	---	---
6885 alcoholic beverages	1	---	1	---	---
6888 water & ice	0	---	0	---	---
6889 food products nec	20	13	7	---	---
6899 farm products nec	0	0	0	---	---
Total all manufactured equipment, machinery and products	27	22	5	---	---
7110 machinery (not elec)	1	0	1	---	---
7120 electrical machinery	11	10	0	---	---
7210 vehicles & parts	2	1	0	---	---
7220 aircraft & parts	0	---	0	---	---
7230 ships & boats	0	0	---	---	---
7400 manufac. wood prod.	0	---	0	---	---
7500 textile products	0	---	0	---	---
7600 rubber & plastic pr.	3	0	3	---	---
7900 manufac. prod. nec	10	10	0	---	---
Total unknown or not elsewhere classified	2	2	1	---	---
9900 unknown or nec	2	2	1	---	---

Commodity	Total	Domestic				
		Coastwise		Internal		Intraport
		Receipts	Shipments	Receipts	Shipments	
Total, all commodities	116,884	2,454	14,290	68,300	28,041	3,800
Total coal	663	---	---	311	338	14
1100 coal lignite	140	---	---	1	139	---
1200 coal coke	523	---	---	310	200	14

PORT OF SOUTH LOUISIANA (LA)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total petroleum and petroleum products	37,618	719	13,575	8,140	12,954	2,230
Subtotal crude petroleum	4,981	24	—	2,897	2,048	13
2100 crude petroleum	4,981	24	—	2,897	2,048	13
Subtotal petroleum products	32,637	695	13,575	5,243	10,906	2,217
2211 gasoline	9,641	15	6,805	864	1,854	103
2221 kerosene	352	—	125	1	226	—
2330 distillate fuel oil	7,486	379	2,980	864	2,380	883
2340 residual fuel oil	9,100	283	2,859	2,056	3,006	897
2350 lube oil & greases	342	—	—	235	64	43
2429 naphtha & solvents	1,635	16	188	510	876	45
2430 asphalt, tar & pitch	2,159	3	611	298	1,104	142
2540 petroleum coke	1,676	—	—	329	1,250	97
2640 liquid natural gas	120	—	—	17	104	—
2990 petro. products nec	125	—	6	69	43	8
Total chemicals and related products	10,697	—	154	1,654	7,617	1,273
Subtotal fertilizers	3,833	—	—	97	3,604	132
3110 nitrogenous fert.	2,597	—	—	53	2,514	30
3120 phosphatic fert.	295	—	—	—	295	—
3130 potassic fert.	208	—	—	18	144	46
3190 fert. & mixes nec	733	—	—	25	651	57
Subtotal other chemicals and related products	6,865	—	154	1,557	4,013	1,140
3211 acyclic hydrocarbons	486	—	—	251	181	55
3212 benzene & toluene	611	—	—	206	405	—
3219 other hydrocarbons	640	—	—	250	329	61
3220 alcohols	2,093	—	73	295	1,583	143
3230 carboxylic acids	54	—	—	0	53	—
3240 nitrogen func. comp.	48	—	—	31	17	—
3260 organic comp. nec	129	—	—	13	112	4
3271 sulphur (liquid)	206	—	51	73	81	—
3272 sulphuric acid	245	—	—	128	115	1
3273 ammonia	337	—	—	—	337	—
3274 sodium hydroxide	1,237	—	12	263	519	443
3275 inorg. elem., oxides, & halogen salts	447	—	—	—	14	433
3276 metallic salts	164	—	—	14	150	—
3279 inorganic chem. nec	53	—	—	3	50	—
3297 chemical additives	98	—	18	25	55	—
3299 chem. products nec	17	—	—	5	11	—
Total crude materials, inedible except fuels	4,426	1,735	—	953	1,738	—
Subtotal forest products, wood and chips	22	—	—	19	3	—
4161 wood chips	22	—	—	19	3	—
Subtotal soil, sand, gravel, rock and stone	2,467	1,735	—	723	9	—
4310 building stone	3	—	—	3	—	—
4322 limestone	332	—	—	332	—	—
4327 phosphate rock	1,735	1,735	—	—	—	—
4331 sand & gravel	386	—	—	377	9	—
4335 waterway improv. mat	11	—	—	11	—	—
Subtotal iron ore and scrap	227	—	—	199	28	—
4410 iron ore	7	—	—	—	7	—
4420 iron & steel scrap	220	—	—	199	22	—
Subtotal non-ferrous ores and scrap	1,293	—	—	1	1,293	—
4650 aluminum ore	1,244	—	—	—	1,244	—
4670 manganese ore	31	—	—	—	31	—
4690 non-ferrous ores nec	19	—	—	1	18	—
Subtotal sulphur, clay and salt	70	—	—	3	67	—
4782 clay & refrac. mat.	70	—	—	3	67	—
Subtotal slag	100	—	—	—	100	—
4860 slag	100	—	—	—	100	—
Subtotal other non-metal. min.	248	—	—	9	239	—
4900 non-metal. min. nec	248	—	—	9	239	—
Total primary manufactured goods	5,166	—	—	63	4,994	109
Subtotal lime, cement and glass	2,250	—	—	54	2,089	107
5220 cement & concrete	2,250	—	—	54	2,089	107
Subtotal primary iron and steel products	2,709	—	—	7	2,700	2
5312 pig iron	2,453	—	—	—	2,451	2
5315 ferro alloys	147	—	—	1	147	—
5320 i&s primary forms	5	—	—	5	—	—
5330 i&s plates & sheets	17	—	—	—	17	—
5360 i&s bars & shapes	47	—	—	—	47	—
5370 i&s pipe & tube	11	—	—	—	11	—
5390 primary i&s nec	29	—	—	1	28	—
Subtotal primary non-ferrous metal products	206	—	—	1	205	—
5421 copper	1	—	—	—	1	—
5422 aluminum	14	—	—	—	14	—
5429 smelted prod. nec	10	—	—	—	10	—
5480 fab. metal products	181	—	—	1	180	—
Total food and farm products	58,310	—	560	57,179	397	174
Subtotal grain	33,955	—	137	33,676	122	21
6241 wheat	3,430	—	109	3,312	7	3
6344 corn	28,717	—	17	28,650	38	11
6442 rice	667	—	12	636	19	—
6443 barley & rye	12	—	—	—	12	—

PORT OF SOUTH LOUISIANA (LA)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
6445 oats	47	—	—	3	44	—
6447 sorghum grains	1,083	—	—	1,074	2	7
Subtotal oilseeds	17,105	—	6	16,990	74	35
6522 soybeans	14,205	—	6	14,168	11	21
6590 oilseeds nec	2,900	—	—	2,822	63	14
Subtotal vegetable products	698	—	16	670	0	11
6653 vegetable oils	684	—	16	657	0	11
6654 vegetables & prod.	14	—	—	14	—	—
Subtotal processed grain and animal feed	6,107	—	221	5,687	105	94
6746 wheat flour	1	—	—	—	1	—
6747 grain mill products	562	—	221	340	2	—
6782 animal feed, prep.	5,543	—	—	5,347	102	94
Subtotal other agricultural products	445	—	180	156	96	12
6838 tallow, animal oils	2	—	2	—	—	—
6861 sugar	379	—	179	150	39	12
6865 molasses	57	—	—	—	57	—
6885 alcoholic beverages	7	—	—	7	—	—
6888 water & ice	1	—	—	—	1	—
Total all manufactured equipment, machinery and products	3	—	—	1	2	—
7110 machinery (not elec)	2	—	—	0	2	—
7230 ships & boats	1	—	—	1	—	—
Total waste and scrap nec	0	—	—	—	0	—
8900 waste and scrap nec	0	—	—	—	0	—

*Includes 145 (x1000) tons of foreign inbound in-transits; Includes 472 (x1000) tons of foreign outbound in-transits.

PORT OF PLAQUEMINES, LA

Section Included: Both banks of Mississippi River from mile 0 A.H.P. through mile 81.2 A.H.P. Maintained Depth: 45 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	58,473	1995	72,897	1998	65,806	2001	60,694
1993	53,110	1996	66,910	1999	62,461		
1994	64,759	1997	63,607	2000	59,658*		

*Revised after original year of publication

Port definitions for the ports along the deep draft stretch of the Mississippi River were changed in 1990 to conform with the Louisiana State Constitution.

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total, all commodities	23,354	14,871	8,386	60	37
Total coal	2,787	1,774	1,013	—	—
1100 coal lignite	2,626	1,636	990	—	—
1200 coal coke	160	138	22	—	—
Total petroleum and petroleum products	9,137	7,861	1,239	—	37
Subtotal crude petroleum	6,552	6,552	—	—	—
2100 crude petroleum	6,552	6,552	—	—	—
Subtotal petroleum products	2,586	1,309	1,239	—	37
2330 distillate fuel oil	696	587	71	—	37
2340 residual fuel oil	413	379	34	—	—
2350 lube oil & greases	18	18	—	—	—
2410 petro. jelly & waxes	2	2	—	—	—
2429 naphtha & solvents	219	217	2	—	—
2430 asphalt, tar & pitch	11	11	—	—	—
2540 petroleum coke	1,226	94	1,132	—	—
Total chemicals and related products	1,193	1,135	43	15	—
Subtotal fertilizers	605	605	—	—	—
3110 nitrogenous fert.	529	529	—	—	—
3120 phosphatic fert.	72	72	—	—	—
3190 fert. & mixes nec	3	3	—	—	—
Subtotal other chemicals and related products	588	530	43	15	—
3211 acyclic hydrocarbons	5	3	2	—	—
3219 other hydrocarbons	8	6	2	—	—
3220 alcohols	186	176	10	—	—
3230 carboxylic acids	12	12	—	—	—
3240 nitrogen func. comp.	5	2	3	—	—
3250 organo - inorg. comp.	0	0	—	—	—
3260 organic comp. nec	3	—	3	—	—

PORT OF PLAQUEMINES, LA
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
3273 ammonia	97	97	—	—	—
3275 inorg. elem., oxides, & halogen salts	183	182	1	—	—
3276 metallic salts	35	20	—	15	—
3279 inorganic chem. nec	7	7	—	—	—
3282 pigments & paints	8	8	—	—	—
3285 perfumes & cleansers	1	1	—	—	—
3291 pesticides	14	14	—	—	—
3297 chemical additives	21	2	20	—	—
3299 chem. products nec	3	1	3	—	—
Total crude materials, inedible except fuels	3,869	3,826	0	42	—
Subtotal soil, sand, gravel, rock and stone	186	186	—	—	—
4322 limestone	186	186	—	—	—
Subtotal iron ore and scrap	1,850	1,850	—	—	—
4410 iron ore	1,850	1,850	—	—	—
Subtotal non-ferrous ores and scrap	1,070	1,028	—	42	—
4650 aluminum ore	32	32	—	—	—
4670 manganese ore	253	253	—	—	—
4690 non-ferrous ores nec	784	742	—	42	—
Subtotal sulphur, clay and salt	41	41	0	—	—
4782 clay & refrac. mat.	41	41	0	—	—
Subtotal slag	0	0	—	—	—
4860 slag	0	0	—	—	—
Subtotal other non-metal. min.	722	722	—	—	—
4900 non-metal. min. nec	722	722	—	—	—
Total primary manufactured goods	231	231	—	—	—
Subtotal paper products	0	0	—	—	—
5120 paper & paperboard	0	0	—	—	—
5190 paper products nec	0	0	—	—	—
Subtotal lime, cement and glass	100	100	—	—	—
5220 cement & concrete	100	100	—	—	—
5240 glass & glass prod.	0	0	—	—	—
Subtotal primary iron and steel products	124	124	—	—	—
5312 pig iron	78	78	—	—	—
5315 ferro alloys	26	26	—	—	—
5320 i&s primary forms	9	9	—	—	—
5330 i&s plates & sheets	8	8	—	—	—
5360 i&s bars & shapes	3	3	—	—	—
5370 i&s pipe & tube	0	0	—	—	—
Subtotal primary non-ferrous metal products	3	3	—	—	—
5421 copper	0	0	—	—	—
5422 aluminum	2	2	—	—	—
5429 smelted prod. nec	1	1	—	—	—
5480 fab. metal products	0	0	—	—	—
Subtotal primary wood products	4	4	—	—	—
5540 primary wood prod.	4	4	—	—	—
Total food and farm products	6,129	40	6,088	2	—
Subtotal grain	3,809	—	3,809	—	—
6241 wheat	982	—	982	—	—
6344 corn	2,669	—	2,669	—	—
6442 rice	52	—	52	—	—
6447 sorghum grains	106	—	106	—	—
Subtotal oilseeds	1,813	—	1,813	—	—
6522 soybeans	1,667	—	1,667	—	—
6590 oilseeds nec	147	—	147	—	—
Subtotal vegetable products	30	28	—	2	—
6653 vegetable oils	30	28	—	2	—
6654 vegetables & prod.	0	0	—	—	—
Subtotal processed grain and animal feed	465	—	465	—	—
6747 grain mill products	123	—	123	—	—
6782 animal feed, prep.	342	—	342	—	—
Subtotal other agricultural products	12	12	—	—	—
6888 water & ice	0	0	—	—	—
6889 food products nec	12	12	—	—	—
Total all manufactured equipment, machinery and products	6	2	4	—	—
7110 machinery (not elec)	0	0	—	—	—
7120 electrical machinery	1	1	0	—	—
7600 rubber & plastic pr.	4	0	4	—	—
7900 manufac. prod. nec	0	0	—	—	—
Total unknown or not elsewhere classified	3	3	—	—	—
9900 unknown or nec	3	3	—	—	—

PORT OF PLAQUEMINES, LA
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	37,340	1,563	7,657	18,696	9,403	21
Total coal	18,365	—	7,318	10,107	932	8
1100 coal lignite	17,611	—	7,303	9,718	583	8
1200 coal coke	754	—	16	389	349	—
Total petroleum and petroleum products	4,831	36	330	2,264	2,194	7
Subtotal crude petroleum	907	—	—	454	452	1
2100 crude petroleum	907	—	—	454	452	1
Subtotal petroleum products	3,925	36	330	1,810	1,742	7
2211 gasoline	436	—	164	4	268	—
2221 kerosene	1	—	—	—	1	—
2330 distillate fuel oil	503	36	69	134	258	4
2340 residual fuel oil	547	—	—	276	271	—
2350 lube oil & greases	149	—	—	102	47	—
2429 naphtha & solvents	323	—	—	95	228	—
2540 petroleum coke	1,694	—	97	1,080	517	—
2640 liquid natural gas	167	—	—	115	52	—
2990 petro. products nec	104	—	—	4	98	2
Total chemicals and related products	3,410	1,406	8	80	1,915	—
Subtotal fertilizers	2,891	1,403	—	—	1,489	—
3110 nitrogenous fert.	85	—	—	—	85	—
3120 phosphatic fert.	599	175	—	—	424	—
3190 fert. & mixes nec	2,207	1,228	—	—	980	—
Subtotal other chemicals and related products	518	3	8	80	427	—
3211 acyclic hydrocarbons	67	—	—	67	—	—
3212 benzene & toluene	228	—	—	—	228	—
3219 other hydrocarbons	170	—	—	—	170	—
3220 alcohols	14	—	—	1	13	—
3271 sulphur (liquid)	17	—	8	9	—	—
3275 inorg. elem., oxides, & halogen salts	3	—	—	3	—	—
3276 metallic salts	16	3	—	—	13	—
3279 inorganic chem. nec	3	—	—	—	3	—
Total crude materials, inedible except fuels	3,921	121	—	237	3,563	—
Subtotal forest products, wood and chips	0	—	—	0	—	—
4189 lumber	0	—	—	0	—	—
Subtotal soil, sand, gravel, rock and stone	292	77	—	215	0	—
4322 limestone	105	48	—	56	—	—
4331 sand & gravel	95	29	—	66	0	—
4335 waterway improv. mat	92	—	—	92	—	—
Subtotal iron ore and scrap	2,908	35	—	18	2,855	—
4410 iron ore	2,807	—	—	—	2,807	—
4420 iron & steel scrap	101	35	—	18	49	—
Subtotal non-ferrous ores and scrap	365	9	—	3	352	—
4650 aluminum ore	21	—	—	—	21	—
4670 manganese ore	290	—	—	3	287	—
4690 non-ferrous ores nec	54	9	—	—	45	—
Subtotal sulphur, clay and salt	9	—	—	—	9	—
4782 clay & refrac. mat.	9	—	—	—	9	—
Subtotal other non-metal. min.	347	—	—	1	347	—
4900 non-metal. min. nec	347	—	—	1	347	—
Total primary manufactured goods	781	—	—	1	780	—
Subtotal lime, cement and glass	64	—	—	1	63	—
5220 cement & concrete	64	—	—	1	63	—
Subtotal primary iron and steel products	717	—	—	—	717	—
5312 pig iron	701	—	—	—	701	—
5315 ferro alloys	12	—	—	—	12	—
5320 i&s primary forms	3	—	—	—	3	—
5360 i&s bars & shapes	1	—	—	—	1	—
Total food and farm products	6,026	—	—	6,003	18	5
Subtotal grain	4,610	—	—	4,608	2	—
6241 wheat	1,218	—	—	1,218	—	—
6344 corn	3,269	—	—	3,266	2	—
6447 sorghum grains	124	—	—	124	—	—
Subtotal oilseeds	1,399	—	—	1,390	9	—
6522 soybeans	1,384	—	—	1,379	5	—
6590 oilseeds nec	15	—	—	11	4	—
Subtotal vegetable products	2	—	—	2	1	—
6653 vegetable oils	2	—	—	2	1	—
Subtotal processed grain and animal feed	8	—	—	2	6	—
6782 animal feed, prep.	8	—	—	2	6	—
Subtotal other agricultural products	7	—	—	2	0	5
6887 groceries	0	—	—	—	0	—
6888 water & ice	7	—	—	2	—	5

PORT OF PLAQUEMINES, LA
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total all manufactured equipment, machinery and products	5	—	—	4	1	0
7110 machinery (not elec)	2	—	—	1	1	0
7120 electrical machinery	3	—	—	3	—	—
Total waste and scrap nec	1	—	—	1	—	0
8900 waste and scrap nec	1	—	—	1	—	0

*Includes 8 (x1000) tons of foreign inbound in-transits; Includes 149 (x1000) tons of foreign outbound in-transits.

Other Harbors and Waterways 2001

Harbor or Waterway Project	Commodity	Thousand Short Tons
AMITE RIVER AND BAYOU MANCHAC, LA	No Commerce Reported	
BAYOU BONFOUCA, LA	4322 limestone 5290 misc. mineral prod.	30 1
	Total Tons(x1000) Total Ton-miles(x1000)	31 275
BAYOU DUPRE, LA	2100 crude petroleum 2211 gasoline	1 15
	Total Tons(x1000) Total Ton-miles(x1000)	16 27
BAYOU GROSSE TETE, LA	No Commerce Reported	
BAYOU LACOMBE, LA	No Commerce Reported	
BAYOU PLAQUEMINE BRULE, LA	No Commerce Reported	
BAYOU SEGNETTE WATERWAY, LA	No Commerce Reported	
BAYOU TERREBONNE, LA	2100 crude petroleum 2330 distillate fuel oil 4322 limestone 4900 non-metal. min. nec 5220 cement & concrete 5480 fab. metal products 6888 water & ice 7110 machinery (not elec)	16 0 0 83 2 0 1 1
	Total Tons(x1000) Total Ton-miles(x1000)	104 3,238
BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA	2100 crude petroleum 4900 non-metal. min. nec 5220 cement & concrete 7110 machinery (not elec)	5 0 1 0
	Total Tons(x1000) Total Ton-miles(x1000)	6 23
BIG PIGEON AND LITTLE PIGEON BAYOUS, LA	2100 crude petroleum 2330 distillate fuel oil 4900 non-metal. min. nec 5220 cement & concrete	76 0 3 0
	Total Tons(x1000) Total Ton-miles(x1000)	80 801
CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA	No Commerce Reported	
FRANKLIN CANAL, LA (GULF INTRACOASTAL WATERWAY)	No Commerce Reported	
PASS MANCHAC, LA	No Commerce Reported	
TCHEFUNCTE AND BOGUE FALAYA RIVERS, LA	5330 i&s plates & sheets 5480 fab. metal products	2 4
	Total Tons(x1000) Total Ton-miles(x1000)	6 18
TICKFAW, NATALBANY, PONCHATOULA AND BLOOD RIVERS, LA	No Commerce Reported	
VINTON WATERWAY, LA	No Commerce Reported	

Other Harbors and Waterways 2001 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU)	2100 crude petroleum	50
	2330 distillate fuel oil	4
	3275 inorg. elem., oxides, & halogen salts	0
	3276 metallic salts	0
	3299 chem. products nec	0
	4189 lumber	1
	4331 sand & gravel	0
	4782 clay & refrac. mat.	2
	4900 non-metal. min. nec	86
	5220 cement & concrete	5
	5330 i&s plates & sheets	0
	5370 i&s pipe & tube	1
	5480 fab. metal products	0
	6888 water & ice	19
	7110 machinery (not elec)	15
	7400 manufac. wood prod.	0
Total Tons(x1000)	184	
Total Ton-miles(x1000)	2,093	

SABINE-NECHES WATERWAY, TX (BEAUMONT, ORANGE, PORT ARTHUR, AND SABINE PASS HARBOR, TX)

Section Included: Gulf of Mexico to turning basins at West Port Arthur, Beaumont, and Orange, TX, about 85.8 miles; Adams Bayou Channel, about 1.6 miles; and Cow Bayou Channel, about 7 miles. Maintained Depth: Sabine Pass Channel, TX, 40 feet; Port Arthur, TX, 37 feet; Beaumont, TX, 39 feet; extension to Bethlehem Steel Shipyard, 32 feet; Orange, TX, 27 feet except channel around Harbor Island, 20 feet; Adams Bayou Channel, 9 feet; and Cow Bayou Channel, 8 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	88,348	1995	103,254	1998	115,935	2001	128,944
1993	95,418	1996	103,262	1999	114,393		
1994	99,675	1997	116,012	2000	126,295*		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound*	Inbound	Outbound
Total, all commodities	77,114	68,911	7,427	341	435
Total coal	55	—	55	—	—
1200 coal coke	55	—	55	—	—
Total petroleum and petroleum products	72,085	66,844	4,747	116	379
Subtotal crude petroleum	64,232	64,170	6	56	—
2100 crude petroleum	64,232	64,170	6	56	—
Subtotal petroleum products	7,853	2,673	4,741	60	379
2211 gasoline	1,290	20	1,242	13	16
2221 kerosene	17	—	17	—	—
2330 distillate fuel oil	751	572	179	—	—
2340 residual fuel oil	36	25	3	—	9
2350 lube oil & greases	762	653	63	47	—
2429 naphtha & solvents	1,284	1,138	146	—	—
2540 petroleum coke	3,714	266	3,093	—	355
Total chemicals and related products	2,051	726	1,248	29	49
Subtotal fertilizers	427	—	418	—	8
3130 potassic fert.	337	—	328	—	8
3190 fert. & mixes nec	90	—	90	—	—
Subtotal other chemicals and related products	1,625	726	829	29	41
3211 acyclic hydrocarbons	16	16	—	—	—
3212 benzene & toluene	60	23	8	29	—
3219 other hydrocarbons	292	—	292	—	—
3220 alcohols	210	195	15	—	—
3240 nitrogen func. comp.	12	—	12	—	—
3250 organo - inorg. comp.	2	—	2	—	—
3260 organic comp. nec	207	4	163	—	41
3272 sulphuric acid	129	124	5	—	—
3273 ammonia	361	361	—	—	—
3275 inorg. elem., oxides, & halogen salts	2	2	—	—	—
3276 metallic salts	257	—	257	—	—
3282 pigments & paints	2	—	2	—	—
3286 plastics	29	—	29	—	—
3297 chemical additives	42	—	42	—	—
3299 chem. products nec	2	—	2	—	—
Total crude materials, inedible except fuels	920	558	159	196	7
Subtotal forest products, wood and chips	134	33	101	—	—
4161 wood chips	100	—	100	—	—
4170 wood in the rough	0	—	0	—	—
4189 lumber	34	33	1	—	—
Subtotal pulp and waste paper	101	83	17	—	—
4225 pulp & waste paper	101	83	17	—	—
Subtotal soil, sand, gravel, rock and stone	635	439	—	196	—
4322 limestone	230	230	—	—	—
4331 sand & gravel	405	209	—	196	—
Subtotal non-ferrous ores and scrap	1	1	—	—	—
4650 aluminum ore	1	1	—	—	—
Subtotal sulphur, clay and salt	49	2	40	—	7
4741 sulphur, (dry)	40	2	38	—	—
4782 clay & refrac. mat.	9	—	2	—	7
Total primary manufactured goods	875	768	107	—	—
Subtotal paper products	159	59	100	—	—
5110 newsprint	20	13	6	—	—
5120 paper & paperboard	107	13	94	—	—
5190 paper products nec	32	32	—	—	—
Subtotal lime, cement and glass	0	0	—	—	—
5290 misc. mineral prod.	0	0	—	—	—
Subtotal primary iron and steel products	655	652	3	—	—
5320 i&s primary forms	599	599	—	—	—
5330 i&s plates & sheets	0	0	—	—	—
5360 i&s bars & shapes	26	26	—	—	—
5370 i&s pipe & tube	13	9	3	—	—
5390 primary i&s nec	17	17	—	—	—
Subtotal primary non-ferrous metal products	15	12	4	—	—
5421 copper	1	1	—	—	—
5422 aluminum	9	9	—	—	—
5480 fab. metal products	5	2	4	—	—

SABINE-NECHES WATERWAY, TX (BEAUMONT, ORANGE, PORT ARTHUR, AND SABINE PASS HARBOR, TX)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound*	Inbound	Outbound
Subtotal primary wood products	45	44	0	---	---
5540 primary wood prod.	45	44	0	---	---
Total food and farm products	1,114	4	1,110	---	---
Subtotal grain	864	---	864	---	---
6241 wheat	679	---	679	---	---
6344 corn	55	---	55	---	---
6442 rice	5	---	5	---	---
6447 sorghum grains	124	---	124	---	---
Subtotal oilseeds	227	---	227	---	---
6522 soybeans	227	---	227	---	---
Subtotal processed grain and animal feed	4	4	0	---	---
6746 wheat flour	0	---	0	---	---
6782 animal feed, prep.	4	4	---	---	---
Subtotal other agricultural products	20	0	19	---	---
6822 dairy products	0	---	0	---	---
6861 sugar	19	---	19	---	---
6889 food products nec	0	0	---	---	---
Total all manufactured equipment, machinery and products	13	11	2	---	---
7110 machinery (not elec)	5	3	2	---	---
7120 electrical machinery	5	5	---	---	---
7210 vehicles & parts	0	---	0	---	---
7230 ships & boats	0	---	0	---	---
7400 manufac. wood prod.	2	2	---	---	---
7500 textile products	0	0	---	---	---
7600 rubber & plastic pr.	0	---	0	---	---
7900 manufac. prod. nec	0	0	0	---	---
Total unknown or not elsewhere classified	1	1	0	---	---
9900 unknown or nec	1	1	0	---	---
Ton-miles (x1000)	1,239,670	1,128,156	97,987	6,249	7,278
Foreign & Canadian					

Commodity	Total	Coastwise		
		Receipts	Shipments	Through Upbound
Total, all commodities	3,928	671	3,252	5
Total petroleum and petroleum products	3,047	646	2,396	4
Subtotal crude petroleum	128	42	85	---
2100 crude petroleum	128	42	85	---
Subtotal petroleum products	2,919	604	2,310	4
2211 gasoline	1,165	38	1,125	3
2330 distillate fuel oil	452	207	244	---
2340 residual fuel oil	269	80	189	---
2350 lube oil & greases	487	140	347	---
2410 petro. jelly & waxes	2	2	---	---
2429 naphtha & solvents	146	126	20	---
2430 asphalt, tar & pitch	19	12	7	---
2540 petroleum coke	358	---	358	---
2640 liquid natural gas	1	---	---	1
2990 petro. products nec	21	---	21	---
Total chemicals and related products	880	23	856	---
Subtotal other chemicals and related products	880	23	856	---
3211 acyclic hydrocarbons	6	6	---	---
3212 benzene & toluene	23	8	15	---
3219 other hydrocarbons	36	---	36	---
3220 alcohols	77	---	77	---
3271 sulphur (liquid)	679	---	679	---
3274 sodium hydroxide	6	---	6	---
3275 inorg. elem., oxides, & halogen salts	1	---	1	---
3276 metallic salts	1	---	1	---
3297 chemical additives	42	---	42	---
3299 chem. products nec	9	9	---	---
Total food and farm products	1	1	---	---
Subtotal other agricultural products	1	1	---	---
6888 water & ice	1	1	---	---
Total all manufactured equipment, machinery and products	0	---	---	0
7110 machinery (not elec)	0	---	---	0
Ton-miles (x1000)	169,929	26,892	142,879	158
Coastwise				

SABINE-NECHES WATERWAY, TX (BEAUMONT, ORANGE, PORT ARTHUR, AND SABINE PASS HARBOR, TX)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	47,903	7,290	1,793	2,545	9,187	12,991	12,548	889	660
Total coal	92	2	19	55	---	5	11	---	---
1100 coal lignite	7	2	---	---	---	---	5	---	---
1200 coal coke	85	---	19	55	---	5	6	---	---
Total petroleum and petroleum products	27,097	4,298	920	2,139	6,403	6,076	6,152	693	418
Subtotal crude petroleum	3,422	297	1	888	992	602	473	129	39
2100 crude petroleum	3,422	297	1	888	992	602	473	129	39
Subtotal petroleum products	23,675	4,000	918	1,250	5,411	5,474	5,680	563	379
2211 gasoline	3,976	851	16	61	552	1,010	1,308	107	70
2221 kerosene	565	7	---	268	7	148	133	2	---
2330 distillate fuel oil	5,146	946	295	181	882	982	1,689	72	100
2340 residual fuel oil	5,438	486	54	153	2,416	1,281	661	233	153
2350 lube oil & greases	1,595	214	15	230	469	419	235	9	4
2410 petro. jelly & waxes	47	---	---	---	---	39	8	---	---
2429 naphtha & solvents	3,306	1,002	6	78	733	674	696	65	52
2430 asphalt, tar & pitch	783	128	---	---	33	464	158	---	---
2540 petroleum coke	1,141	146	275	279	22	371	48	---	---
2640 liquid natural gas	914	---	258	---	74	48	534	---	---
2990 petro. products nec	764	219	---	---	223	38	209	75	---
Total chemicals and related products	14,128	1,676	83	351	2,562	5,399	3,620	196	242
Subtotal fertilizers	650	---	---	---	17	125	507	---	---
3110 nitrogenous fert.	437	---	---	---	17	10	410	---	---
3120 phosphatic fert.	43	---	---	---	---	6	37	---	---
3130 potassic fert.	11	---	---	---	---	8	3	---	---
3190 fert. & mixes nec	160	---	---	---	---	102	58	---	---
Subtotal other chemicals and related products	13,478	1,676	83	351	2,544	5,274	3,112	196	242
3211 acyclic hydrocarbons	980	416	1	---	14	279	270	---	---
3212 benzene & toluene	1,631	299	78	21	278	251	585	10	108
3219 other hydrocarbons	4,121	90	0	329	622	2,634	339	99	7
3220 alcohols	1,902	258	---	1	463	517	543	5	115
3230 carboxylic acids	358	30	---	---	90	187	50	---	---
3240 nitrogen func. comp.	854	99	---	---	285	362	108	---	---
3260 organic comp. nec	484	80	---	---	---	85	319	---	---
3271 sulphur (liquid)	272	123	---	---	13	48	89	---	---
3272 sulphuric acid	291	30	---	---	14	81	165	---	---
3273 ammonia	340	43	---	---	212	---	47	35	5
3274 sodium hydroxide	769	49	3	---	10	414	293	---	---
3275 inorg. elem., oxides, & halogen salts	262	13	---	---	---	167	82	---	---
3276 metallic salts	186	9	1	---	34	48	95	---	---
3279 inorganic chem. nec	5	---	---	---	---	3	2	---	---
3286 plastics	1	---	---	---	---	---	1	---	---
3291 pesticides	1	---	---	---	---	1	---	---	---
3297 chemical additives	919	136	---	---	497	179	53	48	7
3299 chem. products nec	102	---	---	---	13	16	73	---	---
Total crude materials, inedible except fuels	2,760	1,058	14	0	12	1,057	619	---	---
Subtotal forest products, wood and chips	22	---	---	---	---	9	13	---	---
4189 lumber	0	---	---	---	---	---	0	---	---
4190 forest products nec	22	---	---	---	---	9	13	---	---
Subtotal soil, sand, gravel, rock and stone	1,394	942	12	---	1	36	403	---	---
4322 limestone	290	222	---	---	---	---	68	---	---
4323 gypsum	179	---	---	---	---	---	179	---	---
4331 sand & gravel	773	720	6	---	---	35	12	---	---
4335 waterway improv. mat	152	---	7	---	1	---	143	---	---
4338 soil & fill dirt	1	---	---	---	---	1	---	---	---
Subtotal iron ore and scrap	485	111	---	---	7	346	20	---	---
4410 iron ore	9	---	---	---	---	---	9	---	---
4420 iron & steel scrap	476	111	---	---	7	346	11	---	---
Subtotal non-ferrous ores and scrap	687	3	---	---	---	647	38	---	---
4650 aluminum ore	647	---	---	---	---	643	3	---	---
4670 manganese ore	36	3	---	---	---	2	31	---	---
4690 non-ferrous ores nec	5	---	---	---	---	1	4	---	---
Subtotal sulphur, clay and salt	34	2	0	0	1	5	25	---	---
4782 clay & refrac. mat.	34	2	0	0	1	5	25	---	---
Subtotal slag	55	---	1	---	2	---	52	---	---
4860 slag	55	---	1	---	2	---	52	---	---
Subtotal other non-metal. min.	82	---	---	---	1	12	69	---	---
4900 non-metal. min. nec	82	---	---	---	1	12	69	---	---
Total primary manufactured goods	2,059	198	4	---	171	225	1,460	---	---
Subtotal paper products	0	---	---	---	---	---	0	---	---
5190 paper products nec	0	---	---	---	---	---	0	---	---
Subtotal lime, cement and glass	275	106	---	---	0	---	168	---	---
5220 cement & concrete	275	106	---	---	0	---	168	---	---

SABINE-NECHES WATERWAY, TX (BEAUMONT, ORANGE, PORT ARTHUR, AND SABINE PASS HARBOR, TX)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal primary iron and steel products	1,651	89	---	---	169	190	1,202	---	---
5312 pig iron	172	84	---	---	---	---	88	---	---
5315 ferro alloys	34	1	---	---	---	4	29	---	---
5320 i&s primary forms	19	---	---	---	13	---	7	---	---
5330 i&s plates & sheets	763	---	---	---	5	100	658	---	---
5360 i&s bars & shapes	187	---	---	---	149	24	14	---	---
5370 i&s pipe & tube	361	5	---	---	1	26	329	---	---
5390 primary i&s nec	115	---	---	---	1	35	78	---	---
Subtotal primary non-ferrous metal products	129	3	4	---	0	35	87	---	---
5421 copper	3	---	---	---	---	3	---	---	---
5429 smelted prod. nec	27	---	---	---	---	---	27	---	---
5480 fab. metal products	99	3	4	---	0	32	60	---	---
Subtotal primary wood products	4	---	---	---	1	---	2	---	---
5540 primary wood prod.	4	---	---	---	1	---	2	---	---
Total food and farm products	826	2	7	1	12	202	602	---	---
Subtotal grain	257	---	---	---	---	36	221	---	---
6241 wheat	36	---	---	---	---	10	26	---	---
6344 corn	4	---	---	---	---	---	4	---	---
6442 rice	214	---	---	---	---	24	190	---	---
6445 oats	2	---	---	---	---	2	---	---	---
6447 sorghum grains	2	---	---	---	---	---	2	---	---
Subtotal oilseeds	7	---	---	---	2	---	5	---	---
6522 soybeans	2	---	---	---	2	---	---	---	---
6590 oilseeds nec	5	---	---	---	---	---	5	---	---
Subtotal vegetable products	14	---	---	---	---	14	---	---	---
6653 vegetable oils	3	---	---	---	---	3	---	---	---
6654 vegetables & prod.	11	---	---	---	---	11	---	---	---
Subtotal processed grain and animal feed	16	---	7	---	6	2	1	---	---
6746 wheat flour	6	---	---	---	6	1	---	---	---
6782 animal feed, prep.	10	---	7	---	---	2	1	---	---
Subtotal other agricultural products	532	2	0	1	5	150	374	---	---
6861 sugar	388	---	---	---	---	139	249	---	---
6865 molasses	40	---	---	---	---	5	36	---	---
6885 alcoholic beverages	5	---	---	---	---	---	5	---	---
6887 groceries	0	---	---	---	0	---	---	---	---
6888 water & ice	15	2	0	1	5	1	6	---	---
6889 food products nec	84	---	---	---	---	5	79	---	---
Total all manufactured equipment, machinery and products	154	9	6	0	27	28	83	---	---
7110 machinery (not elec)	90	9	5	0	27	21	28	---	---
7120 electrical machinery	1	---	---	---	---	1	---	---	---
7210 vehicles & parts	0	---	---	---	0	---	---	---	---
7230 ships & boats	2	0	0	---	---	1	0	---	---
7300 ordnance & access.	0	---	---	---	---	0	---	---	---
7400 manufac. wood prod.	6	0	---	---	0	6	---	---	---
7500 textile products	0	---	---	---	---	---	0	---	---
7600 rubber & plastic pr.	3	---	---	---	---	---	3	---	---
7900 manufac. prod. nec	51	0	---	---	0	0	51	---	---
Total waste and scrap nec	788	48	740	---	---	---	---	---	---
8900 waste and scrap nec	788	48	740	---	---	---	---	---	---
Ton-miles Internal (x1000)	2,576,770	170,322	38,942	64,888	143,008	1,086,699	1,053,201	14,587	5,122
Tons All Traffic (x1000)		128,944							
Ton-miles All Traffic (x1000)		3,986,369							

*Includes 13 (x1000) tons of foreign outbound in-transits.

ORANGE, TX (SABINE RIVER) (PART OF WATERWAY)

Section Included: Mouth Neches River to mouth Sabine River, thence upstream to Old U. S. Highway 90, about 16 miles; Adams Bayou, 1.6 mile; Cow Bayou, 7.2 miles. Maintained Depth: 27 feet except channel around Orange Harbor Island, 20 feet; Adams Bayou, 9 feet; Cow Bayou, 8 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	553	1995	693	1998	756	2001	798
1993	579	1996	616	1999	873		
1994	686	1997	691	2000	681		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	798	674	125
Total petroleum and petroleum products	187	90	97
Subtotal crude petroleum	1	1	1
2100 crude petroleum	1	1	1
Subtotal petroleum products	186	89	96
2211 gasoline	5	—	5
2330 distillate fuel oil	22	6	16
2340 residual fuel oil	82	82	—
2429 naphtha & solvents	1	1	—
2430 asphalt, tar & pitch	2	—	2
2640 liquid natural gas	73	—	73
Total chemicals and related products	186	164	22
Subtotal other chemicals and related products	186	164	22
3219 other hydrocarbons	17	14	3
3220 alcohols	22	22	—
3230 carboxylic acids	37	30	7
3240 nitrogen func. comp.	108	98	10
3276 metallic salts	1	—	1
Total crude materials, inedible except fuels	318	312	6
Subtotal soil, sand, gravel, rock and stone	312	312	—
4322 limestone	37	37	—
4331 sand & gravel	276	276	—
Subtotal iron ore and scrap	6	—	6
4420 iron & steel scrap	6	—	6
Total primary manufactured goods	107	107	—
Subtotal lime, cement and glass	106	106	—
5220 cement & concrete	106	106	—
Subtotal primary iron and steel products	1	1	—
5370 i&s pipe & tube	1	1	—
Total all manufactured equipment, machinery and products	0	0	—
7230 ships & boats	0	0	—

BEAUMONT, TX (NECHES RIVER) (PART OF WATERWAY)

Section Included: Mouth to Bethlehem Steel Company, about 20 miles. Maintained Depth: 39 feet mouth to turning basin; 40 feet in Beaumont turning basin; 32 feet to Bethlehem Steel Company. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	22,702	1995	20,937	1998	60,052	2001	79,131
1993	25,410	1996	35,705	1999	69,406		
1994	21,201	1997	48,665	2000	76,894*		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound*	Inbound	Outbound
Total, all commodities	61,984	56,408	4,899	312	364
Total coal	55	—	55	—	—
1200 coal coke	55	—	55	—	—
Total petroleum and petroleum products	58,048	55,158	2,485	97	308
Subtotal crude petroleum	53,162	53,106	—	56	—
2100 crude petroleum	53,162	53,106	—	56	—
Subtotal petroleum products	4,886	2,052	2,485	41	308
2211 gasoline	1,222	15	1,207	—	—
2221 kerosene	17	—	17	—	—
2330 distillate fuel oil	477	395	83	—	—
2340 residual fuel oil	9	0	—	—	9
2350 lube oil & greases	706	610	55	41	—

BEAUMONT, TX (NECHES RIVER) (PART OF WATERWAY)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound*	Inbound	Outbound
2429 naphtha & solvents	1,132	1,032	100	—	—
2540 petroleum coke	1,323	0	1,023	—	299
Total chemicals and related products	1,890	710	1,111	19	49
Subtotal fertilizers	422	—	414	—	8
3130 potassic fert.	332	—	324	—	8
3190 fert. & mixes nec	90	—	90	—	—
Subtotal other chemicals and related products	1,468	710	697	19	41
3211 acyclic hydrocarbons	13	13	—	—	—
3212 benzene & toluene	38	11	8	19	—
3219 other hydrocarbons	240	—	240	—	—
3220 alcohols	210	195	15	—	—
3240 nitrogen func. comp.	11	—	11	—	—
3250 organo - inorg. comp.	2	—	2	—	—
3260 organic comp. nec	207	4	163	—	41
3272 sulphuric acid	129	124	5	—	—
3273 ammonia	361	361	—	—	—
3275 inorg. elem., oxides, & halogen salts	2	2	—	—	—
3276 metallic salts	197	—	197	—	—
3282 pigments & paints	2	—	2	—	—
3286 plastics	13	—	13	—	—
3297 chemical additives	42	—	42	—	—
Total crude materials, inedible except fuels	788	426	158	196	7
Subtotal forest products, wood and chips	115	14	101	—	—
4161 wood chips	100	—	100	—	—
4189 lumber	15	14	1	—	—
Subtotal pulp and waste paper	101	83	17	—	—
4225 pulp & waste paper	101	83	17	—	—
Subtotal soil, sand, gravel, rock and stone	522	326	—	196	—
4322 limestone	117	117	—	—	—
4331 sand & gravel	405	209	—	196	—
Subtotal non-ferrous ores and scrap	1	1	—	—	—
4650 aluminum ore	1	1	—	—	—
Subtotal sulphur, clay and salt	49	2	40	—	7
4741 sulphur, (dry)	40	2	38	—	—
4782 clay & refrac. mat.	9	—	2	—	7
Total primary manufactured goods	109	103	6	—	—
Subtotal lime, cement and glass	0	0	—	—	—
5290 misc. mineral prod.	0	0	—	—	—
Subtotal primary iron and steel products	74	71	3	—	—
5320 i&s primary forms	17	17	—	—	—
5360 i&s bars & shapes	26	26	—	—	—
5370 i&s pipe & tube	13	9	3	—	—
5390 primary i&s nec	17	17	—	—	—
Subtotal primary non-ferrous metal products	5	2	3	—	—
5421 copper	1	1	—	—	—
5480 fab. metal products	4	1	3	—	—
Subtotal primary wood products	30	30	—	—	—
5540 primary wood prod.	30	30	—	—	—
Total food and farm products	1,083	—	1,083	—	—
Subtotal grain	837	—	837	—	—
6241 wheat	679	—	679	—	—
6344 corn	55	—	55	—	—
6442 rice	5	—	5	—	—
6447 sorghum grains	97	—	97	—	—
Subtotal oilseeds	227	—	227	—	—
6522 soybeans	227	—	227	—	—
Subtotal processed grain and animal feed	0	—	0	—	—
6746 wheat flour	0	—	0	—	—
Subtotal other agricultural products	19	—	19	—	—
6822 dairy products	0	—	0	—	—
6861 sugar	19	—	19	—	—
Total all manufactured equipment, machinery and products	10	9	0	—	—
7110 machinery (not elec)	2	2	0	—	—
7120 electrical machinery	5	5	—	—	—
7210 vehicles & parts	0	—	0	—	—
7230 ships & boats	0	—	0	—	—
7400 manufac. wood prod.	2	2	—	—	—
7600 rubber & plastic pr.	0	—	0	—	—
7900 manufac. prod. nec	0	0	0	—	—
Total unknown or not elsewhere classified	1	1	0	—	—
9900 unknown or nec	1	1	0	—	—

BEAUMONT, TX (NECHES RIVER) (PART OF WATERWAY)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	17,147	423	2,370	6,051	7,390	913
Total coal	2	—	—	2	—	—
1100 coal lignite	2	—	—	2	—	—
Total petroleum and petroleum products	11,394	415	1,552	3,861	5,012	554
Subtotal crude petroleum	1,441	42	15	397	939	49
2100 crude petroleum	1,441	42	15	397	939	49
Subtotal petroleum products	9,952	373	1,537	3,464	4,074	505
2211 gasoline	2,252	—	1,044	645	451	112
2221 kerosene	9	—	—	7	—	2
2330 distillate fuel oil	1,834	134	206	775	669	50
2340 residual fuel oil	2,884	63	138	472	1,995	215
2350 lube oil & greases	557	65	28	188	273	2
2410 petro. jelly & waxes	2	2	—	—	—	—
2429 naphtha & solvents	1,672	98	15	989	488	83
2430 asphalt, tar & pitch	169	12	7	123	28	—
2540 petroleum coke	106	—	78	13	16	—
2990 petro. products nec	467	—	21	252	154	40
Total chemicals and related products	4,753	8	819	1,361	2,206	359
Subtotal fertilizers	17	—	—	—	17	—
3110 nitrogenous fert.	17	—	—	—	17	—
Subtotal other chemicals and related products	4,735	8	819	1,361	2,189	359
3211 acyclic hydrocarbons	429	—	—	416	13	—
3212 benzene & toluene	557	8	—	202	269	77
3219 other hydrocarbons	452	—	23	59	296	75
3220 alcohols	889	—	77	234	458	120
3230 carboxylic acids	83	—	—	0	82	—
3240 nitrogen func. comp.	276	—	—	1	275	—
3260 organic comp. nec	77	—	—	77	—	—
3271 sulphur (liquid)	814	—	679	123	13	—
3272 sulphuric acid	45	—	—	30	14	—
3273 ammonia	294	—	—	43	212	40
3274 sodium hydroxide	55	—	6	39	10	—
3275 inorg. elem., oxides, & halogen salts	1	—	1	—	—	—
3276 metallic salts	32	—	1	—	31	—
3297 chemical additives	719	—	32	136	503	48
3299 chem. products nec	13	—	—	—	13	—
Total crude materials, inedible except fuels	742	—	—	739	3	—
Subtotal soil, sand, gravel, rock and stone	623	—	—	623	—	—
4322 limestone	185	—	—	185	—	—
4331 sand & gravel	438	—	—	438	—	—
Subtotal iron ore and scrap	113	—	—	111	1	—
4420 iron & steel scrap	113	—	—	111	1	—
Subtotal non-ferrous ores and scrap	3	—	—	3	—	—
4670 manganese ore	3	—	—	3	—	—
Subtotal sulphur, clay and salt	2	—	—	2	—	—
4782 clay & refrac. mat.	2	—	—	2	—	—
Subtotal slag	2	—	—	—	2	—
4860 slag	2	—	—	—	2	—
Total primary manufactured goods	250	—	—	89	161	—
Subtotal primary iron and steel products	246	—	—	86	160	—
5312 pig iron	84	—	—	84	—	—
5315 ferro alloys	1	—	—	1	—	—
5320 i&s primary forms	10	—	—	—	10	—
5360 i&s bars & shapes	149	—	—	—	149	—
5370 i&s pipe & tube	2	—	—	2	—	—
5390 primary i&s nec	1	—	—	—	1	—
Subtotal primary non-ferrous metal products	3	—	—	3	—	—
5480 fab. metal products	3	—	—	3	—	—
Subtotal primary wood products	1	—	—	—	1	—
5540 primary wood prod.	1	—	—	—	1	—
Total food and farm products	7	—	—	—	7	—
Subtotal oilseeds	2	—	—	—	2	—
6522 soybeans	2	—	—	—	2	—
Subtotal processed grain and animal feed	6	—	—	—	6	—
6746 wheat flour	6	—	—	—	6	—
Total all manufactured equipment, machinery and products	0	—	—	0	—	—
7900 manufac. prod. nec	0	—	—	0	—	—

*Includes 6 (x1000) tons of foreign outbound in-transits.

PORT ARTHUR, TX (PART OF WATERWAY)

Section Included: Sabine Pass Harbor, TX, to Neches River, about 27.7 miles. Maintained Depth: 38 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	33,526	1995	49,800	1998	29,557	2001	22,802
1993	38,327	1996	37,158	1999	18,308		
1994	45,586	1997	37,318	2000	20,524*		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound*	Inbound	Outbound
Total, all commodities	15,130	12,503	2,528	28	71
Total petroleum and petroleum products	14,037	11,685	2,262	19	71
Subtotal crude petroleum	11,070	11,064	6	---	---
2100 crude petroleum	11,070	11,064	6	---	---
Subtotal petroleum products	2,967	622	2,256	19	71
2211 gasoline	67	4	35	13	16
2330 distillate fuel oil	273	177	96	---	---
2340 residual fuel oil	28	25	3	---	---
2350 lube oil & greases	56	43	8	6	---
2429 naphtha & solvents	152	106	46	---	---
2540 petroleum coke	2,391	266	2,069	---	56
Total chemicals and related products	161	15	136	10	---
Subtotal fertilizers	4	---	4	---	---
3130 potassic fert.	4	---	4	---	---
Subtotal other chemicals and related products	157	15	132	10	---
3211 acyclic hydrocarbons	3	3	---	---	---
3212 benzene & toluene	22	13	---	10	---
3219 other hydrocarbons	52	---	52	---	---
3240 nitrogen func. comp.	1	---	1	---	---
3250 organo - inorg. comp.	1	---	1	---	---
3276 metallic salts	60	---	60	---	---
3282 pigments & paints	0	---	0	---	---
3286 plastics	17	---	17	---	---
3299 chem. products nec	2	---	2	---	---
Total crude materials, inedible except fuels	132	131	0	---	---
Subtotal forest products, wood and chips	19	18	0	---	---
4170 wood in the rough	0	---	0	---	---
4189 lumber	18	18	0	---	---
Subtotal pulp and waste paper	0	---	0	---	---
4225 pulp & waste paper	0	---	0	---	---
Subtotal soil, sand, gravel, rock and stone	113	113	---	---	---
4322 limestone	113	113	---	---	---
Total primary manufactured goods	765	665	101	---	---
Subtotal paper products	159	59	100	---	---
5110 newsprint	20	13	6	---	---
5120 paper & paperboard	107	13	94	---	---
5190 paper products nec	32	32	---	---	---
Subtotal lime, cement and glass	0	0	---	---	---
5290 misc. mineral prod.	0	0	---	---	---
Subtotal primary iron and steel products	581	581	---	---	---
5320 i&s primary forms	581	581	---	---	---
5330 i&s plates & sheets	0	0	---	---	---
Subtotal primary non-ferrous metal products	10	10	0	---	---
5422 aluminum	9	9	---	---	---
5480 fab. metal products	1	1	0	---	---
Subtotal primary wood products	15	15	0	---	---
5540 primary wood prod.	15	15	0	---	---
Total food and farm products	31	4	27	---	---
Subtotal grain	27	---	27	---	---
6447 sorghum grains	27	---	27	---	---
Subtotal processed grain and animal feed	4	4	---	---	---
6782 animal feed, prep.	4	4	---	---	---
Subtotal other agricultural products	0	0	---	---	---
6889 food products nec	0	0	---	---	---
Total all manufactured equipment, machinery and products	4	2	2	---	---
7110 machinery (not elec)	3	1	2	---	---
7210 vehicles & parts	0	---	0	---	---
7230 ships & boats	0	---	0	---	---
7400 manufac. wood prod.	0	0	---	---	---
7500 textile products	0	0	---	---	---
7900 manufac. prod. nec	0	0	0	---	---
Total unknown or not elsewhere classified	0	0	---	---	---
9900 unknown or nec	0	0	---	---	---

PORT ARTHUR, TX (PART OF WATERWAY)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	7,672	246	797	2,819	3,778	32
Total coal	74	—	—	19	55	—
1200 coal coke	74	—	—	19	55	—
Total petroleum and petroleum products	5,679	231	759	1,704	2,953	32
Subtotal crude petroleum	92	—	—	19	74	—
2100 crude petroleum	92	—	—	19	74	—
Subtotal petroleum products	5,587	231	759	1,686	2,879	32
2211 gasoline	623	38	81	281	217	6
2221 kerosene	275	—	—	—	275	—
2330 distillate fuel oil	1,095	72	24	501	489	8
2340 residual fuel oil	958	17	51	146	734	11
2350 lube oil & greases	859	76	319	36	420	8
2429 naphtha & solvents	435	28	5	49	353	—
2430 asphalt, tar & pitch	8	—	—	5	4	—
2540 petroleum coke	969	—	280	408	282	—
2640 liquid natural gas	258	—	—	258	1	—
2990 petro. products nec	106	—	—	3	104	—
Total chemicals and related products	1,114	15	38	299	762	—
Subtotal other chemicals and related products	1,114	15	38	299	762	—
3211 acyclic hydrocarbons	9	6	—	1	2	—
3212 benzene & toluene	302	—	15	216	71	—
3219 other hydrocarbons	747	—	13	49	684	—
3220 alcohols	7	—	—	2	6	—
3260 organic comp. nec	3	—	—	3	—	—
3274 sodium hydroxide	13	—	—	13	—	—
3276 metallic salts	9	—	—	9	—	—
3297 chemical additives	16	—	10	7	—	—
3299 chem. products nec	9	9	—	—	—	—
Total crude materials, inedible except fuels	7	—	—	7	—	—
Subtotal soil, sand, gravel, rock and stone	7	—	—	7	—	—
4331 sand & gravel	7	—	—	7	—	—
Total primary manufactured goods	8	—	—	—	8	—
Subtotal primary iron and steel products	8	—	—	—	8	—
5320 i&s primary forms	3	—	—	—	3	—
5330 i&s plates & sheets	5	—	—	—	5	—
5370 i&s pipe & tube	0	—	—	—	0	—
Total food and farm products	9	0	—	8	1	—
Subtotal processed grain and animal feed	7	—	—	7	—	—
6782 animal feed, prep.	7	—	—	7	—	—
Subtotal other agricultural products	2	0	—	1	1	—
6888 water & ice	2	0	—	1	1	—
Total all manufactured equipment, machinery and products	0	—	—	0	0	—
7110 machinery (not elec)	0	—	—	—	0	—
7230 ships & boats	0	—	—	0	—	—
Total waste and scrap nec	781	—	—	781	—	—
8900 waste and scrap nec	781	—	—	781	—	—

*Includes 8 (x1000) tons of foreign outbound in-transits.

SABINE PASS HARBOR, TX (PART OF WATERWAY)

Section Included: Gulf of Mexico to upper end of Sabine Pass, about 28.4 miles. Maintained Depth: 29 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	38,379	1995	231	1998	1,200	2001	1,203
1993	47,344	1996	135	1999	949		
1994	296	1997	725	2000	910		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound		Outbound	
				Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	1,203	2	85	19	70	989	38
Total petroleum and petroleum products	1,140	1	85	1	63	988	3
Subtotal crude petroleum	1,060	—	71	—	2	988	—
2100 crude petroleum	1,060	—	71	—	2	988	—
Subtotal petroleum products	80	1	14	1	61	1	3
2330 distillate fuel oil	80	1	14	1	61	1	3
Total chemicals and related products	1	—	—	—	1	—	—
Subtotal other chemicals and related products	1	—	—	—	1	—	—
3276 metallic salts	1	—	—	—	1	—	—
Total crude materials, inedible except fuels	2	—	—	0	0	0	1
Subtotal sulphur, clay and salt	1	—	—	0	0	0	1
4782 clay & refrac. mat.	1	—	—	0	0	0	1
Subtotal other non-metal. min.	1	—	—	—	—	—	1
4900 non-metal. min. nec	1	—	—	—	—	—	1
Total primary manufactured goods	5	—	—	0	3	—	2
Subtotal lime, cement and glass	0	—	—	—	—	—	0
5220 cement & concrete	0	—	—	—	—	—	0
Subtotal primary iron and steel products	1	—	—	0	—	—	1
5370 i&s pipe & tube	1	—	—	0	—	—	1
Subtotal primary non-ferrous metal products	3	—	—	—	3	—	0
5480 fab. metal products	3	—	—	—	3	—	0
Total food and farm products	8	1	—	1	0	1	4
Subtotal other agricultural products	8	1	—	1	0	1	4
6887 groceries	0	—	—	—	—	—	0
6888 water & ice	8	1	—	1	0	1	4
Total all manufactured equipment, machinery and products	40	—	—	9	4	0	27
7110 machinery (not elec)	39	—	—	9	4	0	27
7210 vehicles & parts	0	—	—	—	—	—	0
7400 manufac. wood prod.	1	—	—	0	—	—	0
7900 manufac. prod. nec	0	—	—	—	—	—	0
Total waste and scrap nec	7	—	—	7	—	—	—
8900 waste and scrap nec	7	—	—	7	—	—	—

CEDAR BAYOU, TX

Section Included: Houston Ship Channel, TX to location 13.5 miles upstream, deauthorized under P.L. 99-662 Nov. 1986. Maintained Depth: 11 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	303	1995	473	1998	666	2001	871
1993	350	1996	404	1999	955		
1994	321	1997	435	2000	1,002		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	871	646	225
Total petroleum and petroleum products	34	—	34
Subtotal petroleum products	34	—	34
2340 residual fuel oil	33	—	33
2990 petro. products nec	1	—	1
Total chemicals and related products	619	456	164
Subtotal fertilizers	2	—	2
3110 nitrogenous fert.	2	—	2
Subtotal other chemicals and related products	618	456	162
3212 benzene & toluene	224	224	—
3220 alcohols	146	146	—
3240 nitrogen func. comp.	39	39	—
3260 organic comp. nec	47	47	—
3274 sodium hydroxide	162	—	162
Total crude materials, inedible except fuels	182	182	—
Subtotal soil, sand, gravel, rock and stone	182	182	—
4331 sand & gravel	182	182	—
Total primary manufactured goods	33	8	26
Subtotal primary iron and steel products	32	8	24
5320 i&s primary forms	3	3	—
5330 i&s plates & sheets	29	5	24
Subtotal primary non-ferrous metal products	1	—	1
5480 fab. metal products	1	—	1
Total food and farm products	1	—	1
Subtotal grain	1	—	1
6442 rice	1	—	1
Ton-miles (x1000)	8,258	6,580	1,679

Tons All Traffic (x1000) 871
Ton-miles All Traffic (x1000) 8,258

HOUSTON SHIP CHANNEL, TX (HOUSTON, TX)

Section Included: Galveston Harbor, TX, to Houston turning basin, 52.5 miles; light draft extension, 4.1 miles; Turkey Bend Channel, 0.8 mile; Goose Creek, 3.3 miles; Barbour Terminal Channel, 1.5 miles; Five Mile Cut Channel, 1.9 miles; Bayport Channel, 4.1 miles; and Greens Bayou, 1.65 miles. Maintained Depth: 45 feet to Boggy Bayou; 40 feet to Sims Bayou (Southern Pacific Slip); 32-39 feet to upper turning basin; light draft extension, 9 feet; Turkey Bend Channel, 7 feet; Barbour Terminal Channel, 35-37 feet; Five Mile Cut, 7 feet; Greens Bayou, 40 feet to mile 0.3 and 12 feet to mile 1.6. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	137,664	1995	135,231	1998	169,070	2001	185,050
1993	141,477	1996	148,183	1999	158,828		
1994	143,663	1997	165,456	2000	186,567*		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound*
Total, all commodities	120,593	85,011	34,167	474	941
Total coal	102	0	102	—	—
1100 coal lignite	3	0	2	—	—
1200 coal coke	100	—	100	—	—
Total petroleum and petroleum products	78,653	64,890	12,868	249	645
Subtotal crude petroleum	47,148	46,755	393	—	—
2100 crude petroleum	47,148	46,755	393	—	—

HOUSTON SHIP CHANNEL, TX (HOUSTON, TX)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound*
Subtotal petroleum products	31,504	18,135	12,475	249	645
2211 gasoline	3,973	1,507	2,466	—	—
2221 kerosene	282	64	177	—	41
2330 distillate fuel oil	2,795	1,898	827	61	10
2340 residual fuel oil	7,943	3,011	4,396	—	536
2350 lube oil & greases	5,373	4,909	303	161	—
2410 petro. jelly & waxes	105	53	30	—	21
2429 naphtha & solvents	5,532	4,764	704	27	37
2430 asphalt, tar & pitch	5	3	2	—	—
2540 petroleum coke	3,108	143	2,965	—	—
2640 liquid natural gas	2,387	1,783	605	—	—
Total chemicals and related products	17,960	6,035	11,435	211	279
Subtotal fertilizers	890	790	100	—	—
3110 nitrogenous fert.	103	103	0	—	—
3120 phosphatic fert.	682	680	2	—	—
3130 potassic fert.	39	—	39	—	—
3190 fert. & mixes nec	66	7	59	—	—
Subtotal other chemicals and related products	17,069	5,244	11,335	211	279
3211 acyclic hydrocarbons	756	295	460	—	—
3212 benzene & toluene	1,136	548	555	32	—
3219 other hydrocarbons	1,295	155	1,094	46	—
3220 alcohols	4,114	2,765	1,281	69	—
3230 carboxylic acids	2,256	199	2,057	—	—
3240 nitrogen func. comp.	1,141	35	1,106	1	—
3250 organo - inorg. comp.	173	23	151	—	—
3260 organic comp. nec	1,437	184	1,075	—	178
3272 sulphuric acid	195	132	3	60	—
3273 ammonia	240	240	0	—	—
3274 sodium hydroxide	399	29	333	3	34
3275 inorg. elem., oxides, & halogen salts	719	51	668	—	—
3276 metallic salts	235	111	125	—	—
3279 inorganic chem. nec	23	11	13	—	—
3281 radioactive material	1	1	0	—	—
3282 pigments & paints	114	33	81	—	—
3283 coloring mat. nec	4	3	1	—	—
3284 medicines	27	7	19	—	—
3285 perfumes & cleansers	87	26	62	—	—
3286 plastics	1,431	137	1,295	—	—
3291 pesticides	104	47	57	—	—
3292 starches, gluten, glue	60	26	34	—	—
3293 explosives	1	0	0	—	—
3297 chemical additives	617	47	503	—	67
3298 wood & resin chem.	29	12	17	—	—
3299 chem. products nec	471	126	345	—	—
Total crude materials, inedible except fuels	3,000	2,712	272	—	16
Subtotal forest products, wood and chips	320	265	54	—	—
4110 rubber & gums	13	6	8	—	—
4150 fuel wood	2	2	0	—	—
4161 wood chips	0	—	0	—	—
4170 wood in the rough	15	7	8	—	—
4189 lumber	226	207	19	—	—
4190 forest products nec	64	45	20	—	—
Subtotal pulp and waste paper	29	7	22	—	—
4225 pulp & waste paper	29	7	22	—	—
Subtotal soil, sand, gravel, rock and stone	1,675	1,634	42	—	—
4310 building stone	57	53	3	—	—
4322 limestone	1,560	1,560	0	—	—
4323 gypsum	5	0	5	—	—
4331 sand & gravel	53	20	33	—	—
Subtotal iron ore and scrap	109	58	51	—	—
4410 iron ore	57	57	0	—	—
4420 iron & steel scrap	52	1	51	—	—
Subtotal marine shells	0	0	0	—	—
4515 marine shells	0	0	0	—	—
Subtotal non-ferrous ores and scrap	152	121	31	—	—
4650 aluminum ore	61	52	10	—	—
4670 manganese ore	5	5	—	—	—
4680 non-ferrous scrap	75	61	13	—	—
4690 non-ferrous ores nec	11	3	8	—	—
Subtotal sulphur, clay and salt	97	39	42	—	16
4741 sulphur, (dry)	54	36	3	—	16
4782 clay & refrac. mat.	43	4	39	—	—
Subtotal slag	2	2	0	—	—
4860 slag	2	2	0	—	—
Subtotal other non-metal. min.	615	585	30	—	—
4900 non-metal. min. nec	615	585	30	—	—
Total primary manufactured goods	8,578	7,919	646	13	—
Subtotal paper products	284	137	147	—	—
5110 newsprint	18	4	14	—	—
5120 paper & paperboard	219	114	105	—	—
5190 paper products nec	47	19	28	—	—
Subtotal lime, cement and glass	2,890	2,805	85	—	—
5210 lime	3	—	3	—	—

HOUSTON SHIP CHANNEL, TX (HOUSTON, TX)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound*
5220 cement & concrete	2,232	2,230	3	—	—
5240 glass & glass prod.	92	27	64	—	—
5290 misc. mineral prod.	563	548	15	—	—
Subtotal primary iron and steel products	4,542	4,248	281	13	—
5312 pig iron	6	6	0	—	—
5315 ferro alloys	8	8	0	—	—
5320 i&s primary forms	196	183	13	—	—
5330 i&s plates & sheets	1,270	1,236	21	13	—
5360 i&s bars & shapes	1,103	1,093	10	—	—
5370 i&s pipe & tube	1,892	1,660	232	0	—
5390 primary i&s nec	65	62	3	—	—
Subtotal primary non-ferrous metal products	711	580	131	—	—
5421 copper	107	106	1	—	—
5422 aluminum	71	67	4	—	—
5429 smelted prod. nec	38	22	17	—	—
5480 fab. metal products	494	386	109	—	—
Subtotal primary wood products	151	149	2	—	—
5540 primary wood prod.	151	149	2	—	—
Total food and farm products	9,127	1,953	7,174	—	—
Subtotal fish	17	10	7	—	—
6134 fish (not shellfish)	8	3	5	—	—
6136 shellfish	10	8	2	—	—
Subtotal grain	5,487	300	5,187	—	—
6241 wheat	3,755	0	3,755	—	—
6344 corn	271	0	271	—	—
6442 rice	95	5	90	—	—
6445 oats	295	295	—	—	—
6447 sorghum grains	1,071	0	1,071	—	—
Subtotal oilseeds	162	13	149	—	—
6521 peanuts	27	0	26	—	—
6522 soybeans	116	1	114	—	—
6590 oilseeds nec	19	11	8	—	—
Subtotal vegetable products	415	164	251	—	—
6653 vegetable oils	272	105	167	—	—
6654 vegetables & prod.	142	58	84	—	—
Subtotal processed grain and animal feed	300	79	221	—	—
6746 wheat flour	145	0	145	—	—
6747 grain mill products	56	12	45	—	—
6781 hay & fodder	1	0	1	—	—
6782 animal feed, prep.	98	67	31	—	—
Subtotal other agricultural products	2,747	1,387	1,360	—	—
6811 meat, fresh, frozen	214	76	138	—	—
6817 meat, prepared	6	4	2	—	—
6822 dairy products	35	19	16	—	—
6835 fish, prepared	3	3	0	—	—
6838 tallow, animal oils	654	3	651	—	—
6839 animals & prod. nec	109	45	65	—	—
6856 bananas & plantains	117	117	—	—	—
6857 fruit & nuts nec	162	32	130	—	—
6858 fruit juices	34	28	6	—	—
6861 sugar	24	23	1	—	—
6865 molasses	591	550	41	—	—
6871 coffee	105	104	0	—	—
6872 cocoa beans	5	4	0	—	—
6885 alcoholic beverages	258	246	11	—	—
6888 water & ice	52	51	0	—	—
6889 food products nec	190	77	114	—	—
6891 tobacco & products	2	1	0	—	—
6893 cotton	167	1	167	—	—
6894 natural fibers nec	2	0	1	—	—
6899 farm products nec	17	3	15	—	—
Total all manufactured equipment, machinery and products	2,677	1,241	1,435	1	1
7110 machinery (not elec)	1,093	433	659	1	1
7120 electrical machinery	301	148	154	—	—
7210 vehicles & parts	321	212	110	0	—
7220 aircraft & parts	5	3	2	—	—
7230 ships & boats	6	2	3	—	—
7300 ordnance & access.	4	1	3	—	—
7400 manufac. wood prod.	39	32	7	—	—
7500 textile products	189	71	118	—	—
7600 rubber & plastic pr.	399	143	255	—	—
7900 manufac. prod. nec	320	196	124	—	0
Total unknown or not elsewhere classified	496	261	235	0	—
9900 unknown or nec	496	261	235	0	—

HOUSTON SHIP CHANNEL, TX (HOUSTON, TX)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	64,457	3,324	8,207	22,921	16,255	13,751
Total coal	25	—	—	20	5	—
1100 coal lignite	5	—	—	5	—	—
1200 coal coke	19	—	—	15	5	—
Total petroleum and petroleum products	40,439	2,880	5,156	14,696	8,817	8,890
Subtotal crude petroleum	1,398	85	—	842	351	120
2100 crude petroleum	1,398	85	—	842	351	120
Subtotal petroleum products	39,041	2,795	5,156	13,854	8,466	8,771
2211 gasoline	8,425	1,091	2,116	3,005	1,540	673
2221 kerosene	365	—	—	134	148	83
2330 distillate fuel oil	6,943	659	640	2,638	1,950	1,056
2340 residual fuel oil	15,575	848	2,118	4,888	2,189	5,533
2350 lube oil & greases	1,678	2	176	494	778	228
2410 petro. jelly & waxes	62	—	—	7	55	—
2429 naphtha & solvents	2,893	174	44	1,058	976	640
2430 asphalt, tar & pitch	749	—	—	446	168	135
2540 petroleum coke	851	—	—	38	439	375
2640 liquid natural gas	725	20	—	603	83	20
2990 petro. products nec	775	—	62	543	141	29
Total chemicals and related products	19,835	186	2,692	5,573	6,763	4,620
Subtotal fertilizers	256	35	—	104	113	4
3110 nitrogenous fert.	88	—	—	76	8	4
3120 phosphatic fert.	6	4	—	—	1	—
3130 potassic fert.	8	—	—	—	8	—
3190 fert. & mixes nec	154	31	—	28	96	—
Subtotal other chemicals and related products	19,579	151	2,692	5,470	6,651	4,616
3211 acyclic hydrocarbons	1,316	10	4	497	562	242
3212 benzene & toluene	2,940	42	47	1,109	1,057	684
3219 other hydrocarbons	2,860	—	259	554	1,549	498
3220 alcohols	3,206	—	89	840	1,097	1,180
3230 carboxylic acids	926	1	—	145	344	436
3240 nitrogen func. comp.	674	—	—	663	7	4
3250 organo - inorg. comp.	3	—	—	—	—	3
3260 organic comp. nec	488	98	9	240	119	22
3271 sulphur (liquid)	569	—	22	—	415	132
3272 sulphuric acid	908	—	—	85	745	79
3273 ammonia	77	—	—	77	—	—
3274 sodium hydroxide	744	—	184	284	179	97
3275 inorg. elem., oxides, & halogen salts	113	—	2	90	19	2
3276 metallic salts	251	—	36	41	44	130
3279 inorganic chem. nec	5	—	—	2	3	—
3282 pigments & paints	1	—	0	—	—	1
3284 medicines	3	—	—	—	—	3
3285 perfumes & cleansers	4	—	—	—	4	—
3286 plastics	1	—	—	0	1	—
3291 pesticides	10	—	8	—	1	2
3297 chemical additives	4,248	—	2,030	660	493	1,066
3299 chem. products nec	232	0	2	184	11	35
Total crude materials, inedible except fuels	1,672	—	—	1,145	506	21
Subtotal forest products, wood and chips	22	—	—	13	9	—
4189 lumber	0	—	—	0	—	—
4190 forest products nec	22	—	—	13	9	—
Subtotal soil, sand, gravel, rock and stone	1,094	—	—	1,049	45	—
4322 limestone	93	—	—	68	25	—
4323 gypsum	179	—	—	179	—	—
4331 sand & gravel	740	—	—	722	18	—
4335 waterway improv. mat	80	—	—	80	—	—
4338 soil & fill dirt	1	—	—	—	1	—
Subtotal iron ore and scrap	444	—	—	4	440	—
4410 iron ore	3	—	—	3	—	—
4420 iron & steel scrap	441	—	—	1	440	—
Subtotal non-ferrous ores and scrap	51	—	—	50	1	—
4650 aluminum ore	21	—	—	21	—	—
4670 manganese ore	28	—	—	28	—	—
4690 non-ferrous ores nec	2	—	—	1	1	—
Subtotal sulphur, clay and salt	31	—	—	7	4	20
4782 clay & refrac. mat.	31	—	—	7	4	20
Subtotal slag	3	—	—	3	—	—
4860 slag	3	—	—	3	—	—
Subtotal other non-metal. min.	27	—	—	19	7	1
4900 non-metal. min. nec	27	—	—	19	7	1
Total primary manufactured goods	1,423	44	4	1,266	98	10
Subtotal lime, cement and glass	206	37	—	169	—	—
5220 cement & concrete	206	37	—	169	—	—
Subtotal primary iron and steel products	1,085	—	—	1,014	68	3
5312 pig iron	52	—	—	52	—	—
5315 ferro alloys	29	—	—	27	2	—
5320 i&s primary forms	7	—	—	7	—	—
5330 i&s plates & sheets	530	—	—	525	6	—
5360 i&s bars & shapes	38	—	—	14	24	—

HOUSTON SHIP CHANNEL, TX (HOUSTON, TX)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
5370 i&s pipe & tube	359	—	—	326	30	3
5390 primary i&s nec	69	—	—	63	6	—
Subtotal primary non-ferrous metal products	130	7	4	82	30	7
5421 copper	3	—	—	—	3	—
5429 smelted prod. nec	25	—	—	25	—	—
5480 fab. metal products	102	7	4	57	27	7
Subtotal primary wood products	1	—	—	1	—	—
5540 primary wood prod.	1	—	—	1	—	—
Total food and farm products	208	—	10	150	43	6
Subtotal grain	43	—	—	26	17	—
6241 wheat	36	—	—	26	10	—
6442 rice	6	—	—	—	6	—
6445 oats	1	—	—	—	1	—
Subtotal oilseeds	5	—	—	5	—	—
6590 oilseeds nec	5	—	—	5	—	—
Subtotal vegetable products	15	—	—	—	14	1
6653 vegetable oils	4	—	—	—	3	1
6654 vegetables & prod.	11	—	—	—	11	—
Subtotal processed grain and animal feed	13	—	10	1	2	—
6746 wheat flour	1	—	—	—	1	—
6747 grain mill products	10	—	10	—	—	—
6782 animal feed, prep.	3	—	—	1	2	—
Subtotal other agricultural products	131	—	—	117	10	4
6838 tallow, animal oils	2	—	—	—	—	2
6865 molasses	43	—	—	36	5	3
6888 water & ice	2	—	—	2	—	—
6889 food products nec	84	—	—	79	5	—
Total all manufactured equipment, machinery and products	749	214	345	71	22	97
7110 machinery (not elec)	40	—	1	21	19	—
7120 electrical machinery	1	—	—	—	1	—
7230 ships & boats	0	—	—	0	—	0
7300 ordnance & access.	0	—	—	—	0	—
7400 manufac. wood prod.	2	—	—	—	2	—
7500 textile products	0	—	—	0	—	—
7900 manufac. prod. nec	706	214	345	50	0	96
Total waste and scrap nec	107	—	—	—	—	107
8900 waste and scrap nec	107	—	—	—	—	107

*Includes 600 (x1000) tons of foreign inbound in-transits; Includes 180 (x1000) tons of foreign outbound in-transits;
 Includes 53 (x1000) tons of Canadian outbound in-transits.

DICKINSON BAYOU, TX

Section Included: Galveston Bay to Dickinson, TX, about 11.4 miles. Maintained Depth: 7 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	449	1995	657	1998	1,073	2001	929
1993	423	1996	625	1999	954		
1994	556	1997	669	2000	904		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	929	918	11
Total crude materials, inedible except fuels	929	918	11
Subtotal soil, sand, gravel, rock and stone	923	912	11
4322 limestone	21	21	—
4331 sand & gravel	902	891	11
Subtotal iron ore and scrap	6	6	—
4410 iron ore	6	6	—
Total all manufactured equipment, machinery and products	0	—	0
7110 machinery (not elec)	0	—	0
Ton-miles (x1000)	8,360	8,262	98

Tons All Traffic (x1000) 929
 Ton-miles All Traffic (x1000) 8,360

TEXAS CITY CHANNEL, TX (TEXAS CITY, TX)

Section Included: Galveston Harbor, TX to turning basin at Texas City, TX, about 8.5 miles. Maintained Depth: Channel, 43 feet; Industrial Turning Basin, 41 feet; Industrial Canal, 42 feet; Texas City Turning Basin, 42.0 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	43,104	1995	50,403	1998	49,477	2001	62,270
1993	53,653	1996	56,394	1999	49,503		
1994	44,351	1997	56,646	2000	58,109*		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total, all commodities	44,130	40,296	3,687	8	138
Total coal	99	---	99	---	---
1200 coal coke	99	---	99	---	---
Total petroleum and petroleum products	42,283	40,021	2,172	---	91
Subtotal crude petroleum	38,638	38,638	---	---	---
2100 crude petroleum	38,638	38,638	---	---	---
Subtotal petroleum products	3,645	1,382	2,172	---	91
2211 gasoline	69	5	64	---	---
2221 kerosene	45	---	45	---	---
2330 distillate fuel oil	1,321	585	736	---	---
2340 residual fuel oil	702	505	106	---	91
2350 lube oil & greases	147	143	3	---	---
2410 petro. jelly & waxes	2	---	2	---	---
2429 naphtha & solvents	146	142	4	---	---
2540 petroleum coke	1,205	---	1,205	---	---
2640 liquid natural gas	9	2	6	---	---
Total chemicals and related products	1,710	253	1,402	8	47
Subtotal fertilizers	20	20	---	---	---
3110 nitrogenous fert.	20	20	---	---	---
Subtotal other chemicals and related products	1,690	233	1,402	8	47
3211 acyclic hydrocarbons	65	50	16	---	---
3212 benzene & toluene	31	20	3	---	8
3219 other hydrocarbons	563	26	529	8	---
3220 alcohols	550	83	467	---	---
3230 carboxylic acids	211	31	181	---	---
3240 nitrogen func. comp.	128	6	123	---	---
3250 organo - inorg. comp.	5	1	4	---	---
3260 organic comp. nec	49	2	47	---	---
3272 sulphuric acid	12	12	---	---	---
3274 sodium hydroxide	10	---	10	---	---
3275 inorg. elem., oxides, & halogen salts	2	---	2	---	---
3276 metallic salts	3	---	3	---	---
3285 perfumes & cleansers	7	---	7	---	---
3286 plastics	3	---	3	---	---
3297 chemical additives	47	3	5	---	40
3298 wood & resin chem.	1	---	1	---	---
3299 chem. products nec	2	---	2	---	---
Total crude materials, inedible except fuels	22	22	---	---	---
Subtotal non-ferrous ores and scrap	12	12	---	---	---
4670 manganese ore	12	12	---	---	---
Subtotal sulphur, clay and salt	10	10	---	---	---
4741 sulphur, (dry)	10	10	---	---	---
Total primary manufactured goods	1	0	1	---	---
Subtotal lime, cement and glass	0	0	---	---	---
5240 glass & glass prod.	0	0	---	---	---
Subtotal primary non-ferrous metal products	1	---	1	---	---
5480 fab. metal products	1	---	1	---	---
Total food and farm products	15	---	15	---	---
Subtotal oilseeds	2	---	2	---	---
6522 soybeans	2	---	2	---	---
Subtotal vegetable products	5	---	5	---	---
6653 vegetable oils	5	---	5	---	---
Subtotal other agricultural products	8	---	8	---	---
6838 tallow, animal oils	8	---	8	---	---
Total all manufactured equipment, machinery and products	0	0	0	---	---
7110 machinery (not elec)	0	0	---	---	---
7120 electrical machinery	0	---	0	---	---
7210 vehicles & parts	0	0	---	---	---

TEXAS CITY CHANNEL, TX (TEXAS CITY, TX)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	18,141	199	5,653	5,194	6,752	343
Total petroleum and petroleum products	12,965	173	4,590	2,909	5,202	90
Subtotal crude petroleum	1,255	—	12	873	368	2
2100 crude petroleum	1,255	—	12	873	368	2
Subtotal petroleum products	11,709	173	4,578	2,036	4,834	88
2211 gasoline	4,419	—	3,133	250	1,029	7
2221 kerosene	24	—	17	8	—	—
2330 distillate fuel oil	2,756	83	761	1,037	835	41
2340 residual fuel oil	2,553	85	313	520	1,602	33
2350 lube oil & greases	7	—	—	4	3	—
2410 petro. jelly & waxes	1	—	—	1	—	—
2429 naphtha & solvents	918	6	5	102	798	7
2430 asphalt, tar & pitch	129	—	—	15	113	—
2540 petroleum coke	171	—	101	13	58	—
2640 liquid natural gas	3	—	—	3	—	—
2990 petro. products nec	729	0	249	84	395	—
Total chemicals and related products	5,161	25	1,062	2,273	1,548	253
Subtotal fertilizers	14	—	13	—	2	—
3130 potassic fert.	13	—	13	—	—	—
3190 fert. & mixes nec	2	—	—	—	2	—
Subtotal other chemicals and related products	5,147	25	1,050	2,273	1,546	253
3211 acyclic hydrocarbons	274	21	—	67	187	—
3212 benzene & toluene	544	5	3	267	267	3
3219 other hydrocarbons	2,025	—	951	624	435	14
3220 alcohols	1,074	—	41	581	445	7
3230 carboxylic acids	545	—	48	155	129	213
3240 nitrogen func. comp.	123	—	—	101	22	—
3250 organo - inorg. comp.	13	—	—	1	12	—
3260 organic comp. nec	118	—	1	90	11	16
3272 sulphuric acid	47	—	—	25	22	—
3273 ammonia	22	—	—	22	—	—
3274 sodium hydroxide	18	—	—	15	3	—
3276 metallic salts	1	—	—	1	0	—
3285 perfumes & cleansers	4	—	—	4	—	—
3286 plastics	2	—	—	1	0	—
3297 chemical additives	318	—	5	310	2	—
3299 chem. products nec	20	—	—	8	11	—
Total crude materials, inedible except fuels	9	—	—	7	2	—
Subtotal non-ferrous ores and scrap	2	—	—	—	2	—
4670 manganese ore	2	—	—	—	2	—
Subtotal other non-metal. min.	7	—	—	7	—	—
4900 non-metal. min. nec	7	—	—	7	—	—
Total food and farm products	5	0	—	5	0	—
Subtotal other agricultural products	5	0	—	5	0	—
6885 alcoholic beverages	5	—	—	5	—	—
6888 water & ice	1	0	—	—	0	—
Total all manufactured equipment, machinery and products	0	—	—	0	—	—
7110 machinery (not elec)	0	—	—	0	—	—
7230 ships & boats	0	—	—	0	—	—

*Includes 0 (x1000) tons of foreign inbound in-transits; Includes 1 (x1000) tons of foreign outbound in-transits.

GALVESTON CHANNEL, TX (GALVESTON, TX)

Section Included: Galveston Harbor, TX, 43RD to 57TH Street, deauthorized under SEC. 12 of PL 93-251, Galveston, TX, about 4.0 miles. Maintained Depth: 41 feet to 43RD Street. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	12,318	1995	10,465	1998	11,049	2001	9,038
1993	9,755	1996	11,641	1999	10,336		
1994	10,257	1997	10,126	2000	10,402*		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound*	Outbound*	Inbound
Total, all commodities	3,945	1,355	2,575	15
Total coal	0	---	0	---
1100 coal lignite	0	---	0	---
Total petroleum and petroleum products	741	569	172	---
Subtotal crude petroleum	308	308	---	---
2100 crude petroleum	308	308	---	---
Subtotal petroleum products	433	261	172	---
2211 gasoline	0	---	0	---
2221 kerosene	0	0	0	---
2330 distillate fuel oil	65	---	65	---
2340 residual fuel oil	203	203	---	---
2350 lube oil & greases	8	6	1	---
2410 petro. jelly & waxes	1	0	1	---
2429 naphtha & solvents	88	51	37	---
2430 asphalt, tar & pitch	0	0	0	---
2540 petroleum coke	65	0	65	---
2640 liquid natural gas	3	0	3	---
Total chemicals and related products	508	159	333	15
Subtotal fertilizers	144	30	114	---
3110 nitrogenous fert.	0	0	0	---
3120 phosphatic fert.	29	29	0	---
3130 potassic fert.	98	---	98	---
3190 fert. & mixes nec	17	1	15	---
Subtotal other chemicals and related products	364	130	220	15
3211 acyclic hydrocarbons	9	7	2	---
3212 benzene & toluene	22	14	0	8
3219 other hydrocarbons	14	0	6	7
3220 alcohols	66	59	7	---
3230 carboxylic acids	17	3	14	---
3240 nitrogen func. comp.	10	1	9	---
3250 organo - inorg. comp.	3	1	2	---
3260 organic comp. nec	1	0	1	---
3272 sulphuric acid	0	0	---	---
3274 sodium hydroxide	0	0	0	---
3275 inorg. elem., oxides, & halogen salts	118	1	117	---
3276 metallic salts	22	8	14	---
3279 inorganic chem. nec	0	0	0	---
3282 pigments & paints	1	1	0	---
3283 coloring mat. nec	0	0	---	---
3284 medicines	1	0	1	---
3285 perfumes & cleansers	2	1	1	---
3286 plastics	47	15	32	---
3291 pesticides	2	1	1	---
3292 starches, gluten, glue	2	1	1	---
3293 explosives	0	0	---	---
3297 chemical additives	4	1	3	---
3298 wood & resin chem.	3	3	---	---
3299 chem. products nec	22	13	9	---
Total crude materials, inedible except fuels	159	102	57	---
Subtotal forest products, wood and chips	6	4	2	---
4110 rubber & gums	0	0	0	---
4170 wood in the rough	0	0	0	---
4189 lumber	5	4	1	---
4190 forest products nec	1	0	1	---
Subtotal pulp and waste paper	2	0	2	---
4225 pulp & waste paper	2	0	2	---
Subtotal soil, sand, gravel, rock and stone	4	2	3	---
4310 building stone	1	1	0	---
4322 limestone	1	1	---	---
4323 gypsum	1	---	1	---
4331 sand & gravel	2	0	2	---
Subtotal non-ferrous ores and scrap	17	16	1	---
4650 aluminum ore	5	5	0	---
4670 manganese ore	11	11	---	---
4680 non-ferrous scrap	1	0	1	---
4690 non-ferrous ores nec	0	---	0	---
Subtotal sulphur, clay and salt	49	0	49	---
4741 sulphur, (dry)	36	---	36	---
4782 clay & refrac. mat.	13	0	13	---

GALVESTON CHANNEL, TX (GALVESTON, TX)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound*	Outbound*	Inbound
Subtotal other non-metal. min.	81	79	1	---
4900 non-metal. min. nec	81	79	1	---
Total primary manufactured goods	237	200	37	---
Subtotal paper products	21	4	17	---
5120 paper & paperboard	19	3	16	---
5190 paper products nec	1	1	1	---
Subtotal lime, cement and glass	129	125	4	---
5220 cement & concrete	116	115	0	---
5240 glass & glass prod.	5	2	3	---
5290 misc. mineral prod.	8	7	0	---
Subtotal primary iron and steel products	67	58	10	---
5312 pig iron	0	0	---	---
5315 ferro alloys	0	0	---	---
5320 i&s primary forms	1	1	0	---
5330 i&s plates & sheets	2	1	1	---
5360 i&s bars & shapes	6	5	1	---
5370 i&s pipe & tube	56	49	7	---
5390 primary i&s nec	2	2	0	---
Subtotal primary non-ferrous metal products	20	13	7	---
5421 copper	1	1	---	---
5422 aluminum	2	1	1	---
5429 smelted prod. nec	1	1	1	---
5480 fab. metal products	16	10	5	---
Subtotal primary wood products	0	0	0	---
5540 primary wood prod.	0	0	0	---
Total food and farm products	2,100	185	1,915	---
Subtotal fish	0	0	0	---
6134 fish (not shellfish)	0	---	0	---
6136 shellfish	0	0	---	---
Subtotal grain	1,870	0	1,869	---
6241 wheat	1,517	0	1,517	---
6344 corn	103	---	103	---
6442 rice	2	0	1	---
6447 sorghum grains	248	---	248	---
Subtotal oilseeds	22	1	21	---
6521 peanuts	3	0	3	---
6522 soybeans	17	---	17	---
6590 oilseeds nec	1	1	0	---
Subtotal vegetable products	4	2	2	---
6653 vegetable oils	1	0	1	---
6654 vegetables & prod.	3	2	1	---
Subtotal processed grain and animal feed	5	1	4	---
6746 wheat flour	0	0	0	---
6747 grain mill products	2	1	0	---
6782 animal feed, prep.	3	0	3	---
Subtotal other agricultural products	200	181	19	---
6811 meat, fresh, frozen	3	---	3	---
6817 meat, prepared	0	0	---	---
6822 dairy products	0	0	0	---
6835 fish, prepared	0	0	---	---
6838 tallow, animal oils	0	0	0	---
6839 animals & prod. nec	1	0	1	---
6856 bananas & plantains	125	125	---	---
6857 fruit & nuts nec	30	24	6	---
6858 fruit juices	1	0	1	---
6871 coffee	4	4	0	---
6872 cocoa beans	0	0	---	---
6885 alcoholic beverages	16	16	0	---
6888 water & ice	9	9	0	---
6889 food products nec	3	1	3	---
6891 tobacco & products	0	0	---	---
6893 cotton	5	0	5	---
6894 natural fibers nec	0	0	0	---
6899 farm products nec	2	0	1	---
Total all manufactured equipment, machinery and products	176	121	55	---
7110 machinery (not elec)	89	64	25	---
7120 electrical machinery	21	14	7	---
7210 vehicles & parts	13	10	2	---
7220 aircraft & parts	0	0	0	---
7230 ships & boats	0	0	0	---
7300 ordnance & access.	0	0	0	---
7400 manufac. wood prod.	1	1	0	---
7500 textile products	6	4	2	---
7600 rubber & plastic pr.	27	19	8	---
7900 manufac. prod. nec	19	9	10	---
Total unknown or not elsewhere classified	23	17	5	---
9900 unknown or nec	23	17	5	---

GALVESTON CHANNEL, TX (GALVESTON, TX)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	5,093	311	1,938	2,030	788	26
Total petroleum and petroleum products	1,502	265	17	796	399	25
Subtotal crude petroleum	219	208	—	—	11	—
2100 crude petroleum	219	208	—	—	11	—
Subtotal petroleum products	1,284	57	17	796	388	25
2211 gasoline	2	—	—	2	—	—
2330 distillate fuel oil	226	1	13	114	98	—
2340 residual fuel oil	1,028	56	4	661	282	25
2350 lube oil & greases	3	—	—	—	3	—
2430 asphalt, tar & pitch	16	—	—	16	—	—
2990 petro. products nec	9	—	—	3	6	—
Total chemicals and related products	2,557	13	1,919	562	64	0
Subtotal other chemicals and related products	2,557	13	1,919	562	64	0
3211 acyclic hydrocarbons	1	—	—	1	—	—
3260 organic comp. nec	0	—	—	0	—	—
3271 sulphur (liquid)	2,479	—	1,919	512	48	—
3272 sulphuric acid	0	—	—	—	0	—
3274 sodium hydroxide	13	13	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	15	—	—	15	—	—
3276 metallic salts	33	—	—	31	2	0
3286 plastics	1	—	—	1	—	—
3299 chem. products nec	15	—	—	1	13	—
Total crude materials, inedible except fuels	339	2	1	231	104	1
Subtotal soil, sand, gravel, rock and stone	84	—	—	84	—	—
4331 sand & gravel	84	—	—	84	—	—
Subtotal iron ore and scrap	10	—	—	10	—	—
4420 iron & steel scrap	10	—	—	10	—	—
Subtotal sulphur, clay and salt	128	1	1	47	79	—
4782 clay & refrac. mat.	128	1	1	47	79	—
Subtotal slag	49	—	—	49	—	—
4860 slag	49	—	—	49	—	—
Subtotal other non-metal. min.	68	0	0	41	26	1
4900 non-metal. min. nec	68	0	0	41	26	1
Total primary manufactured goods	52	0	—	32	20	—
Subtotal paper products	2	—	—	1	1	—
5190 paper products nec	2	—	—	1	1	—
Subtotal lime, cement and glass	8	0	—	1	7	—
5220 cement & concrete	8	0	—	1	7	—
Subtotal primary iron and steel products	35	—	—	26	9	—
5312 pig iron	22	—	—	22	—	—
5360 i&s bars & shapes	0	—	—	—	0	—
5370 i&s pipe & tube	13	—	—	4	9	—
5390 primary i&s nec	0	—	—	—	0	—
Subtotal primary non-ferrous metal products	6	—	—	2	3	—
5480 fab. metal products	6	—	—	2	3	—
Subtotal primary wood products	2	—	—	2	—	—
5540 primary wood prod.	2	—	—	2	—	—
Total food and farm products	420	31	2	343	44	—
Subtotal processed grain and animal feed	1	—	—	1	—	—
6781 hay & fodder	1	—	—	1	—	—
Subtotal other agricultural products	419	31	2	341	44	—
6861 sugar	350	30	—	320	—	—
6887 groceries	3	—	—	—	3	—
6888 water & ice	65	1	2	21	41	—
Total all manufactured equipment, machinery and products	221	0	0	64	157	0
7110 machinery (not elec)	219	0	0	64	155	0
7120 electrical machinery	0	—	—	0	0	—
7400 manufac. wood prod.	2	—	—	0	2	—
7600 rubber & plastic pr.	0	—	—	0	—	—
Total waste and scrap nec	2	—	—	2	—	—
8900 waste and scrap nec	2	—	—	2	—	—

*Includes 12 (x1000) tons of foreign inbound in-transits; Includes 4 (x1000) tons of foreign outbound in-transits.

CHOCOLATE BAYOU, TX

Section Included: Gulf Intracoastal Waterway to near Liverpool, TX, about 13.4 miles. Maintained Depth: 11 feet to mile 8.5. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	3,343	1995	3,480	1998	4,048	2001	3,411
1993	3,715	1996	3,845	1999	3,329		
1994	3,757	1997	3,983	2000	3,488		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	3,411	1,795	1,616
Total petroleum and petroleum products	1,887	1,289	597
Subtotal crude petroleum	164	164	—
2100 crude petroleum	164	164	—
Subtotal petroleum products	1,722	1,125	597
2211 gasoline	411	120	291
2221 kerosene	1	—	1
2330 distillate fuel oil	380	357	23
2340 residual fuel oil	118	—	118
2350 lube oil & greases	113	112	1
2429 naphtha & solvents	443	443	—
2430 asphalt, tar & pitch	77	61	16
2990 petro. products nec	179	32	147
Total chemicals and related products	1,524	505	1,019
Subtotal other chemicals and related products	1,524	505	1,019
3211 acyclic hydrocarbons	103	2	101
3212 benzene & toluene	184	—	184
3219 other hydrocarbons	46	35	11
3220 alcohols	114	114	—
3230 carboxylic acids	5	5	—
3240 nitrogen func. comp.	472	—	472
3272 sulphuric acid	203	203	—
3274 sodium hydroxide	142	142	—
3276 metallic salts	3	3	—
3297 chemical additives	165	—	165
3299 chem. products nec	87	1	86
Ton-miles (x1000)	30,590	16,126	14,465
Tons All Traffic (x1000)	3,411		
Ton-miles All Traffic (x1000)	30,590		

SAN BERNARD RIVER, TX

Section Included: Gulf Intracoastal Waterway to State Highway No. 35, about 26.0 miles. Maintained Depth: 8.5 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	684	1995	653	1998	565	2001	613
1993	718	1996	565	1999	666		
1994	724	1997	578	2000	633		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	613	334	279
Total petroleum and petroleum products	413	163	250
Subtotal petroleum products	413	163	250
2330 distillate fuel oil	124	124	—
2340 residual fuel oil	212	2	210
2429 naphtha & solvents	60	20	40
2990 petro. products nec	17	17	—

SAN BERNARD RIVER, TX
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total chemicals and related products	200	171	29
Subtotal other chemicals and related products	200	171	29
3212 benzene & toluene	31	2	29
3220 alcohols	17	17	—
3297 chemical additives	152	152	—
Ton-miles (x1000)	15,926	8,680	7,246
Tons All Traffic (x1000)	613		
Ton-miles All Traffic (x1000)	15,926		

FREEPORT HARBOR, TX (FREEPORT, TX)

Section Included: Gulf of Mexico to Diversion Dam at Freeport, TX, on Old Brazos River, about 9.0 miles. Maintained Depth: Bar Channel, 44 feet; through upper turning basin, 37 feet; through Stauffer turning basin, 18 feet; Brazos Harbor Channel and turning basin, 40 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	14,953	1995	19,662	1998	29,014	2001	30,143
1993	14,025	1996	24,571	1999	28,076		
1994	17,450	1997	26,281	2000	28,966*		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total, all commodities	24,894	22,613	1,993	32	256
Total petroleum and petroleum products	21,759	21,719	34	—	6
Subtotal crude petroleum	19,307	19,307	—	—	—
2100 crude petroleum	19,307	19,307	—	—	—
Subtotal petroleum products	2,453	2,413	34	—	6
2211 gasoline	40	26	13	—	0
2221 kerosene	0	—	0	—	—
2350 lube oil & greases	1,395	1,379	16	—	—
2410 petro. jelly & waxes	7	—	1	—	6
2429 naphtha & solvents	837	833	4	—	—
2640 liquid natural gas	175	175	—	—	—
Total chemicals and related products	2,532	551	1,698	32	250
Subtotal fertilizers	0	—	0	—	—
3190 fert. & mixes nec	0	—	0	—	—
Subtotal other chemicals and related products	2,532	551	1,698	32	250
3211 acyclic hydrocarbons	5	1	5	—	—
3212 benzene & toluene	82	82	—	—	—
3219 other hydrocarbons	469	52	385	32	—
3220 alcohols	139	2	137	—	—
3230 carboxylic acids	14	—	14	—	—
3240 nitrogen func. comp.	59	—	59	—	—
3260 organic comp. nec	216	—	216	—	—
3273 ammonia	414	414	—	—	—
3274 sodium hydroxide	836	—	586	—	250
3275 inorg. elem., oxides, & halogen salts	0	—	0	—	—
3276 metallic salts	1	—	1	—	—
3282 pigments & paints	7	—	7	—	—
3283 coloring mat. nec	0	—	0	—	—
3284 medicines	0	—	0	—	—
3285 perfumes & cleansers	1	0	1	—	—
3286 plastics	282	—	282	—	—
3291 pesticides	3	—	3	—	—
3292 starches, gluten, glue	0	—	0	—	—
3297 chemical additives	1	—	1	—	—
3299 chem. products nec	1	—	1	—	—
Total crude materials, inedible except fuels	155	149	5	—	—
Subtotal forest products, wood and chips	0	0	0	—	—
4189 lumber	0	0	0	—	—
Subtotal pulp and waste paper	1	—	1	—	—
4225 pulp & waste paper	1	—	1	—	—
Subtotal soil, sand, gravel, rock and stone	149	147	3	—	—
4322 limestone	147	147	—	—	—
4323 gypsum	3	—	3	—	—
4331 sand & gravel	0	—	0	—	—
Subtotal non-ferrous ores and scrap	0	0	—	—	—
4680 non-ferrous scrap	0	0	—	—	—

FREEPORT HARBOR, TX (FREEPORT, TX)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Subtotal sulphur, clay and salt	1	---	1	---	---
4741 sulphur, (dry)	1	---	1	---	---
4782 clay & refrac. mat.	1	---	1	---	---
Subtotal other non-metal. min.	3	3	0	---	---
4900 non-metal. min. nec	3	3	0	---	---
Total primary manufactured goods	7	0	7	---	---
Subtotal paper products	6	0	6	---	---
5110 newsprint	2	---	2	---	---
5120 paper & paperboard	3	---	3	---	---
5190 paper products nec	0	0	0	---	---
Subtotal lime, cement and glass	0	---	0	---	---
5220 cement & concrete	0	---	0	---	---
5240 glass & glass prod.	0	---	0	---	---
5290 misc. mineral prod.	0	---	0	---	---
Subtotal primary iron and steel products	0	0	0	---	---
5360 i&s bars & shapes	0	---	0	---	---
5370 i&s pipe & tube	0	0	0	---	---
Subtotal primary non-ferrous metal products	1	0	1	---	---
5429 smelted prod. nec	0	0	---	---	---
5480 fab. metal products	1	0	1	---	---
Subtotal primary wood products	0	---	0	---	---
5540 primary wood prod.	0	---	0	---	---
Total food and farm products	412	182	230	---	---
Subtotal fish	1	---	1	---	---
6136 shellfish	1	---	1	---	---
Subtotal grain	210	---	210	---	---
6344 corn	0	---	0	---	---
6442 rice	210	---	210	---	---
6447 sorghum grains	0	---	0	---	---
Subtotal oilseeds	0	0	---	---	---
6590 oilseeds nec	0	0	---	---	---
Subtotal vegetable products	3	3	0	---	---
6653 vegetable oils	0	---	0	---	---
6654 vegetables & prod.	3	3	0	---	---
Subtotal processed grain and animal feed	2	0	2	---	---
6746 wheat flour	0	---	0	---	---
6747 grain mill products	0	0	0	---	---
6781 hay & fodder	0	---	0	---	---
6782 animal feed, prep.	2	---	2	---	---
Subtotal other agricultural products	196	179	17	---	---
6811 meat, fresh, frozen	5	1	3	---	---
6817 meat, prepared	0	---	0	---	---
6822 dairy products	1	---	1	---	---
6838 tallow, animal oils	0	---	0	---	---
6839 animals & prod. nec	0	---	0	---	---
6856 bananas & plantains	174	173	1	---	---
6857 fruit & nuts nec	3	3	---	---	---
6858 fruit juices	2	2	0	---	---
6885 alcoholic beverages	5	---	5	---	---
6889 food products nec	2	1	1	---	---
6893 cotton	6	---	6	---	---
6894 natural fibers nec	0	---	0	---	---
6899 farm products nec	0	---	0	---	---
Total all manufactured equipment, machinery and products	25	11	15	---	---
7110 machinery (not elec)	4	3	1	---	---
7120 electrical machinery	2	1	0	---	---
7210 vehicles & parts	1	0	1	---	---
7220 aircraft & parts	0	0	---	---	---
7230 ships & boats	0	---	0	---	---
7400 manufac. wood prod.	0	0	0	---	---
7500 textile products	16	6	10	---	---
7600 rubber & plastic pr.	2	0	2	---	---
7900 manufac. prod. nec	1	0	0	---	---
Total unknown or not elsewhere classified	4	0	3	---	---
9900 unknown or nec	4	0	3	---	---
Ton-miles (x1000)	124,470	113,065	9,963	162	1,279
Foreign & Canadian					

Commodity	Total	Coastwise	
		Receipts	Shipments
Total, all commodities	604	41	564
Total petroleum and petroleum products	57	29	27
Subtotal crude petroleum	15	15	---
2100 crude petroleum	15	15	---

FREEPORT HARBOR, TX (FREEPORT, TX)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Coastwise	
		Receipts	Shipments
Subtotal petroleum products	42	15	27
2211 gasoline	27	—	27
2330 distillate fuel oil	16	15	1
Total chemicals and related products	543	10	533
Subtotal other chemicals and related products	543	10	533
3219 other hydrocarbons	176	10	166
3220 alcohols	28	—	28
3230 carboxylic acids	5	—	5
3240 nitrogen func. comp.	9	—	9
3274 sodium hydroxide	297	—	297
3286 plastics	4	—	4
3297 chemical additives	25	—	25
Total crude materials, inedible except fuels	3	1	2
Subtotal sulphur, clay and salt	2	1	1
4782 clay & refrac. mat.	2	1	1
Subtotal other non-metal. min.	0	0	0
4900 non-metal. min. nec	0	0	0
Total primary manufactured goods	0	—	0
Subtotal lime, cement and glass	0	—	0
5220 cement & concrete	0	—	0
Total food and farm products	1	0	1
Subtotal other agricultural products	1	0	1
6888 water & ice	1	0	1
Total all manufactured equipment, machinery and products	0	0	0
7110 machinery (not elec)	0	0	0
Ton-miles (x1000)	775	178	596
Coastwise			

Commodity	Total	Internal					
		Inbound		Outbound		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	4,644	769	1,877	1,578	321	18	82
Total petroleum and petroleum products	1,131	274	91	668	98	—	—
Subtotal crude petroleum	19	12	8	—	—	—	—
2100 crude petroleum	19	12	8	—	—	—	—
Subtotal petroleum products	1,111	263	83	668	98	—	—
2211 gasoline	665	12	21	608	24	—	—
2330 distillate fuel oil	53	11	7	4	31	—	—
2340 residual fuel oil	122	76	11	9	26	—	—
2350 lube oil & greases	0	0	—	—	—	—	—
2429 naphtha & solvents	198	155	40	—	3	—	—
2430 asphalt, tar & pitch	55	—	—	47	8	—	—
2990 petro. products nec	19	10	3	—	6	—	—
Total chemicals and related products	3,106	160	1,787	910	149	18	82
Subtotal fertilizers	2	—	—	—	2	—	—
3190 fert. & mixes nec	2	—	—	—	2	—	—
Subtotal other chemicals and related products	3,104	160	1,787	910	148	18	82
3211 acyclic hydrocarbons	292	—	62	223	—	6	—
3212 benzene & toluene	658	160	495	—	2	—	1
3219 other hydrocarbons	1,054	—	609	232	134	1	78
3220 alcohols	213	—	102	107	3	—	—
3230 carboxylic acids	94	—	5	82	—	7	—
3240 nitrogen func. comp.	3	—	2	1	—	—	—
3250 organo - inorg. comp.	17	—	12	1	—	1	2
3260 organic comp. nec	114	—	—	114	—	—	—
3272 sulphuric acid	420	—	420	—	—	—	—
3273 ammonia	15	—	15	—	—	—	—
3274 sodium hydroxide	111	—	14	98	—	—	—
3275 inorg. elem., oxides, & halogen salts	92	—	43	48	—	—	—
3276 metallic salts	10	0	1	—	9	—	—
3286 plastics	1	—	—	1	—	—	—
3299 chem. products nec	11	—	5	3	0	3	1
Total crude materials, inedible except fuels	135	123	—	—	12	—	—
Subtotal soil, sand, gravel, rock and stone	111	111	—	—	0	—	—
4331 sand & gravel	111	111	—	—	0	—	—
Subtotal sulphur, clay and salt	10	5	—	—	6	—	—
4782 clay & refrac. mat.	10	5	—	—	6	—	—
Subtotal other non-metal. min.	14	8	—	—	7	—	—
4900 non-metal. min. nec	14	8	—	—	7	—	—

FREEPORT HARBOR, TX (FREEPORT, TX)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Internal					
		Inbound		Outbound		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total primary manufactured goods	3	1	---	---	2	---	---
Subtotal lime, cement and glass	1	0	---	---	1	---	---
5220 cement & concrete	1	0	---	---	1	---	---
Subtotal primary iron and steel products	1	0	---	---	1	---	---
5370 i&s pipe & tube	1	0	---	---	1	---	---
Subtotal primary non-ferrous metal products	0	0	---	---	0	---	---
5480 fab. metal products	0	0	---	---	0	---	---
Total food and farm products	226	200	---	---	26	---	---
Subtotal grain	210	194	---	---	16	---	---
6344 corn	4	4	---	---	---	---	---
6442 rice	206	190	---	---	16	---	---
Subtotal other agricultural products	16	6	---	---	10	---	---
6887 groceries	1	---	---	---	1	---	---
6888 water & ice	15	6	---	---	9	---	---
Total all manufactured equipment, machinery and products	44	11	---	---	33	---	---
7110 machinery (not elec)	40	11	---	---	29	---	---
7400 manufac. wood prod.	4	0	---	---	4	---	---
Ton-miles (x1000)	12,773	1,261	5,632	4,734	681	45	421
Internal							
Tons All Traffic (x1000)	30,143						
Ton-miles All Traffic (x1000)	138,018						

*Includes 1 (x1000) tons of foreign inbound in-transits; Includes 7 (x1000) tons of foreign outbound in-transits.

COLORADO RIVER AND FLOOD DISCHARGE CHANNELS, TX

Section Included: Colorado River from its junction with the GIWW extending upstream approximately 15.6 miles to turning basin. Maintained Depth: 8.0 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	505	1995	576	1998	503	2001	390
1993	537	1996	622	1999	388		
1994	639	1997	570	2000	445		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	390	169	220
Total petroleum and petroleum products	41	---	41
Subtotal crude petroleum	41	---	41
2100 crude petroleum	41	---	41
Total chemicals and related products	348	169	179
Subtotal other chemicals and related products	348	169	179
3220 alcohols	107	---	107
3230 carboxylic acids	241	169	72
Ton-miles (x1000)	5,147	2,200	2,947
Tons All Traffic (x1000)	390		
Ton-miles All Traffic (x1000)	5,147		

MATAGORDA SHIP CHANNEL, TX

Section Included: Gulf of Mexico to Point Comfort, about 25.2 miles; to Port Lavaca, about 4.1 miles; to Harbor of Refuge, about 2.5 miles; to Lynn Bayou, about 1.5 miles; and to Red Bluff, about 20.2 miles. Maintained Depth: to Point Comfort, 35.0 feet; to Port Lavaca, 9.8 ft; to Harbor of Refuge, 10 feet; to Lynn Bayou, 12.8 ft; and to Red Bluff, 2.0 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	5,390	1995	9,237	1998	8,040	2001	9,086
1993	5,893	1996	9,151	1999	9,078		
1994	7,380	1997	9,429	2000	10,552		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound	Outbound	Outbound	Total	Coastwise		Internal	
						Receipts	Shipments	Receipts	Shipments
Total, all commodities	9,086	4,777	1,702	52	2,555	273	268	443	1,572
Total petroleum and petroleum products	1,183	697	76	—	411	—	—	123	288
Subtotal crude petroleum	110	—	—	—	110	—	—	24	86
2100 crude petroleum	110	—	—	—	110	—	—	24	86
Subtotal petroleum products	1,073	697	76	—	301	—	—	99	202
2211 gasoline	173	5	—	—	167	—	—	—	167
2330 distillate fuel oil	8	—	—	—	8	—	—	—	8
2340 residual fuel oil	25	—	—	—	25	—	—	1	24
2350 lube oil & greases	3	—	—	—	3	—	—	—	3
2429 naphtha & solvents	790	691	—	—	98	—	—	98	—
2540 petroleum coke	76	—	76	—	—	—	—	—	—
Total chemicals and related products	3,296	446	1,588	52	1,209	—	268	320	621
Subtotal fertilizers	220	27	—	—	192	—	—	192	—
3110 nitrogenous fert.	176	27	—	—	149	—	—	149	—
3120 phosphatic fert.	31	—	—	—	31	—	—	31	—
3130 potassic fert.	3	—	—	—	3	—	—	3	—
3190 fert. & mixes nec	10	—	—	—	10	—	—	10	—
Subtotal other chemicals and related products	3,076	419	1,588	52	1,016	—	268	127	621
3211 acyclic hydrocarbons	103	—	—	—	103	—	—	—	103
3219 other hydrocarbons	567	—	532	—	35	—	—	—	35
3220 alcohols	95	—	31	—	65	—	—	—	65
3230 carboxylic acids	1	—	1	—	—	—	—	—	—
3240 nitrogen func. comp.	445	—	435	—	10	—	—	10	—
3260 organic comp. nec	3	—	3	—	—	—	—	—	—
3272 sulphuric acid	112	—	—	—	112	—	—	111	1
3273 ammonia	548	419	—	—	129	—	—	5	124
3274 sodium hydroxide	1,129	—	573	52	503	—	268	—	236
3275 inorg. elem., oxides, & halogen salts	49	—	—	—	49	—	—	—	49
3276 metallic salts	20	—	9	—	11	—	—	2	9
3297 chemical additives	3	—	3	—	—	—	—	—	—
3298 wood & resin chem.	1	—	1	—	—	—	—	—	—
3299 chem. products nec	0	—	0	—	—	—	—	—	—
Total crude materials, inedible except fuels	4,565	3,630	—	—	935	273	—	—	663
Subtotal non-ferrous ores and scrap	4,493	3,558	—	—	935	273	—	—	663
4650 aluminum ore	4,493	3,558	—	—	935	273	—	—	663
Subtotal other non-metal. min.	72	72	—	—	—	—	—	—	—
4900 non-metal. min. nec	72	72	—	—	—	—	—	—	—
Total food and farm products	38	—	38	—	—	—	—	—	—
Subtotal grain	38	—	38	—	—	—	—	—	—
6241 wheat	38	—	38	—	—	—	—	—	—
Total all manufactured equipment, machinery and products	4	4	—	—	0	—	—	0	—
7110 machinery (not elec)	4	4	—	—	—	—	—	—	—
7230 ships & boats	0	—	—	—	0	—	—	0	—

CHANNEL TO VICTORIA, TX

Section Included: Gulf Intracoastal Waterway to vicinity of Victoria, TX, about 35.8 miles; Tributary Channel to Seadrift, TX, about 2 miles. Maintained Depth: Main channel, 10 feet; Tributary Channel, 11 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	4,265	1995	4,624	1998	5,298	2001	4,733
1993	3,937	1996	4,351	1999	5,522		
1994	4,567	1997	5,000	2000	5,104		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	4,733	1,255	3,478
Total coal	13	—	13
1200 coal coke	13	—	13
Total petroleum and petroleum products	357	193	164
Subtotal petroleum products	357	193	164
2211 gasoline	15	—	15
2330 distillate fuel oil	38	15	23
2340 residual fuel oil	259	178	81
2429 naphtha & solvents	19	—	19
2540 petroleum coke	24	—	24
Total chemicals and related products	1,852	1,056	797
Subtotal fertilizers	175	169	6
3110 nitrogenous fert.	150	144	6
3190 fert. & mixes nec	25	25	—
Subtotal other chemicals and related products	1,678	887	791
3211 acyclic hydrocarbons	235	220	14
3219 other hydrocarbons	236	234	1
3220 alcohols	320	116	204
3230 carboxylic acids	31	14	17
3240 nitrogen func. comp.	466	3	464
3260 organic comp. nec	191	106	85
3273 ammonia	178	178	—
3274 sodium hydroxide	15	15	—
3286 plastics	1	—	1
3299 chem. products nec	5	—	5
Total crude materials, inedible except fuels	2,510	5	2,505
Subtotal soil, sand, gravel, rock and stone	2,510	5	2,505
4331 sand & gravel	2,510	5	2,505
Total primary manufactured goods	2	2	—
Subtotal primary non-ferrous metal products	2	2	—
5480 fab. metal products	2	2	—

CORPUS CHRISTI, TX

Section Included: Inner Basin to turning basins at Corpus Christi, at Avery Point, near Tule Lake, and at Viola, about 25.3 miles; branch channel to La Quinta, about 5.6 miles. Maintained Depth: Bay channel, 45 feet; to Avery Point, 45 feet; to Tule Lake, 45 feet; to Viola, 46 feet; to La Quinta, 47 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	58,679	1995	70,218	1998	86,140	2001	77,470
1993	58,409	1996	80,436	1999	78,003		
1994	76,060	1997	86,806	2000	81,164*		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound*	Outbound*	Outbound
Total, all commodities	53,921	44,987	7,399	1,536
Total coal	28	15	13	—
1100 coal lignite	28	15	13	—
Total petroleum and petroleum products	44,012	40,530	3,270	213
Subtotal crude petroleum	32,226	32,226	—	—
2100 crude petroleum	32,226	32,226	—	—
Subtotal petroleum products	11,786	8,304	3,270	213
2211 gasoline	1,039	—	1,023	17
2221 kerosene	228	—	163	65
2330 distillate fuel oil	2,626	1,792	729	105
2340 residual fuel oil	3,603	3,537	66	—
2350 lube oil & greases	1,825	1,819	6	—

CORPUS CHRISTI, TX
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound*	Outbound*	Outbound
2429 naphtha & solvents	1,269	1,156	88	26
2540 petroleum coke	1,196	—	1,196	—
Total chemicals and related products	2,517	326	2,141	50
Subtotal fertilizers	198	198	—	—
3110 nitrogenous fert.	198	198	—	—
3130 potassic fert.	0	0	—	—
Subtotal other chemicals and related products	2,319	128	2,141	50
3211 acyclic hydrocarbons	6	—	6	—
3212 benzene & toluene	19	—	19	—
3219 other hydrocarbons	631	—	609	22
3260 organic comp. nec	75	—	75	—
3273 ammonia	40	40	—	—
3274 sodium hydroxide	832	—	820	12
3275 inorg. elem., oxides, & halogen salts	0	—	0	—
3276 metallic salts	34	28	6	—
3279 inorganic chem. nec	32	32	—	—
3282 pigments & paints	0	—	0	—
3286 plastics	449	0	449	—
3291 pesticides	0	0	—	—
3297 chemical additives	168	—	152	15
3299 chem. products nec	32	27	5	—
Total crude materials, inedible except fuels	5,087	3,739	75	1,273
Subtotal forest products, wood and chips	1	1	—	—
4189 lumber	1	1	—	—
Subtotal soil, sand, gravel, rock and stone	20	20	—	—
4322 limestone	20	20	—	—
Subtotal iron ore and scrap	17	17	—	—
4410 iron ore	17	17	—	—
Subtotal non-ferrous ores and scrap	4,816	3,550	—	1,266
4630 copper ore	109	109	—	—
4650 aluminum ore	4,586	3,320	—	1,266
4690 non-ferrous ores nec	121	121	—	—
Subtotal sulphur, clay and salt	28	—	22	6
4741 sulphur, (dry)	28	—	22	6
Subtotal other non-metal. min.	204	151	53	—
4900 non-metal. min. nec	204	151	53	—
Total primary manufactured goods	344	344	—	—
Subtotal lime, cement and glass	331	331	—	—
5220 cement & concrete	331	331	—	—
5290 misc. mineral prod.	0	0	—	—
Subtotal primary iron and steel products	1	1	—	—
5320 i&s primary forms	1	1	—	—
5370 i&s pipe & tube	0	0	—	—
Subtotal primary non-ferrous metal products	12	12	—	—
5421 copper	0	0	—	—
5480 fab. metal products	12	12	—	—
Total food and farm products	1,884	3	1,881	—
Subtotal grain	1,707	—	1,707	—
6241 wheat	904	—	904	—
6344 corn	46	—	46	—
6447 sorghum grains	757	—	757	—
Subtotal processed grain and animal feed	175	0	175	—
6747 grain mill products	175	—	175	—
6782 animal feed, prep.	0	0	—	—
Subtotal other agricultural products	3	3	—	—
6811 meat, fresh, frozen	2	2	—	—
6839 animals & prod. nec	0	0	—	—
6857 fruit & nuts nec	0	0	—	—
6899 farm products nec	0	0	—	—
Total all manufactured equipment, machinery and products	44	27	18	—
7110 machinery (not elec)	39	25	15	—
7120 electrical machinery	1	1	0	—
7210 vehicles & parts	0	0	—	—
7230 ships & boats	4	1	3	—
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	4	4	0	—
9900 unknown or nec	4	4	0	—

CORPUS CHRISTI, TX
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	23,549	1,018	7,592	3,634	8,815	2,489
Total coal	5	—	—	5	—	—
1200 coal coke	5	—	—	5	—	—
Total petroleum and petroleum products	18,697	1,018	6,640	3,193	6,129	1,717
Subtotal crude petroleum	376	—	—	89	234	54
2100 crude petroleum	376	—	—	89	234	54
Subtotal petroleum products	18,321	1,018	6,640	3,105	5,895	1,663
2211 gasoline	6,420	—	3,871	935	1,480	133
2330 distillate fuel oil	4,465	242	1,439	797	1,672	315
2340 residual fuel oil	4,343	443	1,006	495	1,657	741
2350 lube oil & greases	11	—	8	3	—	—
2429 naphtha & solvents	843	73	26	289	235	220
2430 asphalt, tar & pitch	1,129	10	287	94	654	85
2540 petroleum coke	28	—	—	28	—	—
2640 liquid natural gas	47	—	—	41	4	2
2990 petro. products nec	1,035	249	3	422	193	167
Total chemicals and related products	4,827	—	952	427	2,676	772
Subtotal fertilizers	73	—	—	9	64	—
3110 nitrogenous fert.	62	—	—	9	53	—
3120 phosphatic fert.	4	—	—	—	4	—
3190 fert. & mixes nec	7	—	—	—	7	—
Subtotal other chemicals and related products	4,754	—	952	418	2,613	772
3211 acyclic hydrocarbons	112	—	—	34	68	10
3212 benzene & toluene	931	—	7	98	498	328
3219 other hydrocarbons	2,359	—	509	60	1,598	191
3220 alcohols	160	—	—	157	3	—
3230 carboxylic acids	8	—	8	—	—	—
3271 sulphur (liquid)	274	—	221	—	53	—
3274 sodium hydroxide	240	—	191	49	—	—
3275 inorg. elem., oxides, & halogen salts	96	—	—	—	96	—
3297 chemical additives	576	—	16	20	296	244
Total crude materials, inedible except fuels	12	—	—	4	9	—
Subtotal soil, sand, gravel, rock and stone	1	—	—	1	—	—
4331 sand & gravel	1	—	—	1	—	—
Subtotal iron ore and scrap	9	—	—	—	9	—
4410 iron ore	9	—	—	—	9	—
Subtotal other non-metal. min.	3	—	—	3	—	—
4900 non-metal. min. nec	3	—	—	3	—	—
Total primary manufactured goods	4	—	—	4	—	—
Subtotal primary iron and steel products	4	—	—	4	—	—
5370 i&s pipe & tube	3	—	—	3	—	—
5390 primary i&s nec	1	—	—	1	—	—
Total all manufactured equipment, machinery and products	4	—	—	2	2	—
7110 machinery (not elec)	4	—	—	2	2	—

*Includes 0 (x1000) tons of foreign inbound in-transits; Includes 33 (x1000) tons of foreign outbound in-transits.

CORPUS CHRISTI SHIP CHANNEL, TX (CORPUS CHRISTI AND HARBOR ISLAND, TX)

Section Included: Gulf of Mexico to turning basins at Corpus Christi, at Avery Point, near Tule Lake, and at Viola, TX, about 34 miles; branch channel to La Quinta, about 5.6 miles; Channel to Port Aransas, about 0.1 miles. Maintained Depth: Bar channel, 47 feet; Bay Channel, 45 feet; to Avery Point, 45 feet; to Tule Lake, 45 feet; to Viola, 46 feet; to La Quinta, 47 feet; to Port Aransas, 14 feet; to Jewel Fulton, 9 feet. Tidal range to 3 feet at mean high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	60,833	1995	70,427	1998	86,180	2001	77,576
1993	59,636	1996	80,460	1999	78,146		
1994	78,124	1997	86,844	2000	81,315*		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian Outbound
		Inbound*	Outbound*	
Total, all commodities	53,921	44,987	7,399	1,536
Total coal	28	15	13	—
1100 coal lignite	28	15	13	—

CORPUS CHRISTI SHIP CHANNEL, TX (CORPUS CHRISTI AND HARBOR ISLAND, TX)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound*	Outbound*	Outbound
Total petroleum and petroleum products	44,012	40,530	3,270	213
Subtotal crude petroleum	32,226	32,226	—	—
2100 crude petroleum	32,226	32,226	—	—
Subtotal petroleum products	11,786	8,304	3,270	213
2211 gasoline	1,039	—	1,023	17
2221 kerosene	228	—	163	65
2330 distillate fuel oil	2,626	1,792	729	105
2340 residual fuel oil	3,603	3,537	66	—
2350 lube oil & greases	1,825	1,819	6	—
2429 naphtha & solvents	1,269	1,156	88	26
2540 petroleum coke	1,196	—	1,196	—
Total chemicals and related products	2,517	326	2,141	50
Subtotal fertilizers	198	198	—	—
3110 nitrogenous fert.	198	198	—	—
3130 potassic fert.	0	0	—	—
Subtotal other chemicals and related products	2,319	128	2,141	50
3211 acyclic hydrocarbons	6	—	6	—
3212 benzene & toluene	19	—	19	—
3219 other hydrocarbons	631	—	609	22
3260 organic comp. nec	75	—	75	—
3273 ammonia	40	40	—	—
3274 sodium hydroxide	832	—	820	12
3275 inorg. elem., oxides, & halogen salts	0	—	0	—
3276 metallic salts	34	28	6	—
3279 inorganic chem. nec	32	32	—	—
3282 pigments & paints	0	—	0	—
3286 plastics	449	0	449	—
3291 pesticides	0	0	—	—
3297 chemical additives	168	—	152	15
3299 chem. products nec	32	27	5	—
Total crude materials, inedible except fuels	5,087	3,739	75	1,273
Subtotal forest products, wood and chips	1	1	—	—
4189 lumber	1	1	—	—
Subtotal soil, sand, gravel, rock and stone	20	20	—	—
4322 limestone	20	20	—	—
Subtotal iron ore and scrap	17	17	—	—
4410 iron ore	17	17	—	—
Subtotal non-ferrous ores and scrap	4,816	3,550	—	1,266
4630 copper ore	109	109	—	—
4650 aluminum ore	4,586	3,320	—	1,266
4690 non-ferrous ores nec	121	121	—	—
Subtotal sulphur, clay and salt	28	—	22	6
4741 sulphur, (dry)	28	—	22	6
Subtotal other non-metal. min.	204	151	53	—
4900 non-metal. min. nec	204	151	53	—
Total primary manufactured goods	344	344	—	—
Subtotal lime, cement and glass	331	331	—	—
5220 cement & concrete	331	331	—	—
5290 misc. mineral prod.	0	0	—	—
Subtotal primary iron and steel products	1	1	—	—
5320 i&s primary forms	1	1	—	—
5370 i&s pipe & tube	0	0	—	—
Subtotal primary non-ferrous metal products	12	12	—	—
5421 copper	0	0	—	—
5480 fab. metal products	12	12	—	—
Total food and farm products	1,884	3	1,881	—
Subtotal grain	1,707	—	1,707	—
6241 wheat	904	—	904	—
6344 corn	46	—	46	—
6447 sorghum grains	757	—	757	—
Subtotal processed grain and animal feed	175	0	175	—
6747 grain mill products	175	—	175	—
6782 animal feed, prep.	0	0	—	—
Subtotal other agricultural products	3	3	—	—
6811 meat, fresh, frozen	2	2	—	—
6839 animals & prod. nec	0	0	—	—
6857 fruit & nuts nec	0	0	—	—
6899 farm products nec	0	0	—	—
Total all manufactured equipment, machinery and products	44	27	18	—
7110 machinery (not elec)	39	25	15	—
7120 electrical machinery	1	1	0	—
7210 vehicles & parts	0	0	—	—
7230 ships & boats	4	1	3	—
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	4	4	0	—
9900 unknown or nec	4	4	0	—

CORPUS CHRISTI SHIP CHANNEL, TX (CORPUS CHRISTI AND HARBOR ISLAND, TX)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	23,654	1,018	7,592	3,690	8,865	2,489
Total coal	5	---	---	5	---	---
1200 coal coke	5	---	---	5	---	---
Total petroleum and petroleum products	18,706	1,018	6,640	3,198	6,134	1,717
Subtotal crude petroleum	376	---	---	89	234	54
2100 crude petroleum	376	---	---	89	234	54
Subtotal petroleum products	18,330	1,018	6,640	3,109	5,900	1,663
2211 gasoline	6,420	---	3,871	935	1,480	133
2330 distillate fuel oil	4,471	242	1,439	799	1,677	315
2340 residual fuel oil	4,345	443	1,006	497	1,657	741
2350 lube oil & greases	11	---	8	3	---	---
2429 naphtha & solvents	843	73	26	289	235	220
2430 asphalt, tar & pitch	1,129	10	287	94	654	85
2540 petroleum coke	28	---	---	28	---	---
2640 liquid natural gas	47	---	---	41	4	2
2990 petro. products nec	1,035	249	3	422	193	167
Total chemicals and related products	4,855	---	952	453	2,677	772
Subtotal fertilizers	96	---	---	32	64	---
3110 nitrogenous fert.	85	---	---	32	53	---
3120 phosphatic fert.	4	---	---	---	4	---
3190 fert. & mixes nec	7	---	---	---	7	---
Subtotal other chemicals and related products	4,759	---	952	422	2,613	772
3211 acyclic hydrocarbons	112	---	---	34	68	10
3212 benzene & toluene	931	---	7	98	498	328
3219 other hydrocarbons	2,359	---	509	60	1,598	191
3220 alcohols	160	---	---	157	3	---
3230 carboxylic acids	8	---	8	---	---	---
3271 sulphur (liquid)	274	---	221	---	53	---
3274 sodium hydroxide	240	---	191	49	---	---
3275 inorg. elem., oxides, & halogen salts	96	---	---	---	96	---
3276 metallic salts	4	---	---	4	0	---
3297 chemical additives	576	---	16	20	296	244
3299 chem. products nec	0	---	---	---	0	---
Total crude materials, inedible except fuels	20	---	---	5	15	---
Subtotal soil, sand, gravel, rock and stone	1	---	---	1	0	---
4331 sand & gravel	1	---	---	1	0	---
Subtotal iron ore and scrap	9	---	---	0	9	---
4410 iron ore	9	---	---	---	9	---
4420 iron & steel scrap	0	---	---	0	---	---
Subtotal sulphur, clay and salt	6	---	---	1	5	---
4782 clay & refrac. mat.	6	---	---	1	5	---
Subtotal other non-metal. min.	4	---	---	3	1	---
4900 non-metal. min. nec	4	---	---	3	1	---
Total primary manufactured goods	9	---	---	6	3	---
Subtotal paper products	0	---	---	0	0	---
5190 paper products nec	0	---	---	0	0	---
Subtotal lime, cement and glass	1	---	---	0	1	---
5220 cement & concrete	1	---	---	0	1	---
Subtotal primary iron and steel products	7	---	---	6	1	---
5330 i&s plates & sheets	2	---	---	2	---	---
5360 i&s bars & shapes	0	---	---	0	0	---
5370 i&s pipe & tube	4	---	---	3	1	---
5390 primary i&s nec	1	---	---	1	---	---
Subtotal primary non-ferrous metal products	2	---	---	0	2	---
5480 fab. metal products	2	---	---	0	2	---
Total food and farm products	4	---	---	1	2	---
Subtotal grain	0	---	---	---	0	---
6442 rice	0	---	---	---	0	---
Subtotal other agricultural products	4	---	---	1	2	---
6888 water & ice	4	---	---	1	2	---
Total all manufactured equipment, machinery and products	53	---	---	22	32	---
7110 machinery (not elec)	53	---	---	22	31	---
7400 manufac. wood prod.	1	---	---	0	0	---
Total waste and scrap nec	2	---	---	0	2	---
8900 waste and scrap nec	2	---	---	0	2	---

*Includes 0 (x1000) tons of foreign inbound in-transits; Includes 33 (x1000) tons of foreign outbound in-transits.

TRIBUTARY ARROYO COLORADO, TX

Section Included: Gulf Intracoastal Waterway to Port Harlingen, TX, about 26 miles. Maintained Depth: 9.0 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	787	1995	994	1998	992	2001	1,132
1993	898	1996	964	1999	940		
1994	1,016	1997	928	2000	837		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	1,132	546	586
Total petroleum and petroleum products	792	418	374
Subtotal crude petroleum	373	1	373
2100 crude petroleum	373	1	373
Subtotal petroleum products	419	418	1
2211 gasoline	328	327	1
2330 distillate fuel oil	68	68	—
2340 residual fuel oil	22	22	—
Total chemicals and related products	72	72	—
Subtotal fertilizers	68	68	—
3110 nitrogenous fert.	60	60	—
3120 phosphatic fert.	6	6	—
3190 fert. & mixes nec	1	1	—
Subtotal other chemicals and related products	4	4	—
3276 metallic salts	4	4	—
Total crude materials, inedible except fuels	55	55	—
Subtotal soil, sand, gravel, rock and stone	55	55	—
4331 sand & gravel	55	55	—
Total primary manufactured goods	1	—	1
Subtotal lime, cement and glass	1	—	1
5220 cement & concrete	1	—	1
Total food and farm products	211	—	211
Subtotal other agricultural products	211	—	211
6861 sugar	211	—	211
Ton-miles (x1000)	29,147	14,114	15,033
Tons All Traffic (x1000)	1,132		
Ton-miles All Traffic (x1000)	29,147		

BRAZOS ISLAND HARBOR, TX (BROWNSVILLE AND PORT ISABEL, TX)

Section Included: Gulf of Mexico to turning basins at Port Isabel, TX, about 6 miles, and near Brownsville, TX, about 19 miles; Brownsville Fishing Boat Harbor, about 1.1 miles; Gulf Intracoastal Waterway side channels, 1.3 miles; Port Isabel small boat harbor, about 2 miles. Maintained Depth: Bar Channel, 36.5 ft; Bay Channel, 38 feet; to Port Isabel, 31 feet; to near Brownsville, 38 feet; side channels, 12.0 feet, fishing boat harbor, 14.0 feet, small boat harbor, 7.0 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,829	1995	2,786	1998	2,829	2001	4,120
1993	1,966	1996	2,515	1999	2,493		
1994	3,602	1997	2,372	2000	3,273		

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian Inbound
		Inbound*	Outbound*	
Total, all commodities	2,299	1,983	314	2
Total petroleum and petroleum products	397	107	287	2
Subtotal petroleum products	397	107	287	2
2330 distillate fuel oil	16	16	—	—
2340 residual fuel oil	311	28	283	—
2350 lube oil & greases	18	15	—	2
2410 petro. jelly & waxes	28	24	4	—
2429 naphtha & solvents	2	2	—	—
2540 petroleum coke	21	21	—	—
Total chemicals and related products	28	28	—	—
Subtotal fertilizers	12	12	—	—
3190 fert. & mixes nec	12	12	—	—
Subtotal other chemicals and related products	17	17	—	—
3220 alcohols	14	14	—	—

BRAZOS ISLAND HARBOR, TX (BROWNSVILLE AND PORT ISABEL, TX)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian
		Inbound*	Outbound*	Inbound
3275 inorg. elem., oxides, & halogen salts	1	1	—	—
3276 metallic salts	1	1	—	—
3279 inorganic chem. nec	1	1	—	—
Total crude materials, inedible except fuels	940	939	0	—
Subtotal forest products, wood and chips	8	8	0	—
4110 rubber & gums	8	8	—	—
4190 forest products nec	0	—	0	—
Subtotal soil, sand, gravel, rock and stone	370	370	—	—
4310 building stone	192	192	—	—
4322 limestone	178	178	—	—
Subtotal iron ore and scrap	356	356	—	—
4410 iron ore	356	356	—	—
Subtotal non-ferrous ores and scrap	104	104	—	—
4650 aluminum ore	56	56	—	—
4690 non-ferrous ores nec	47	47	—	—
Subtotal sulphur, clay and salt	11	11	—	—
4782 clay & refrac. mat.	11	11	—	—
Subtotal other non-metal. min.	91	91	0	—
4900 non-metal. min. nec	91	91	0	—
Total primary manufactured goods	881	867	14	—
Subtotal primary iron and steel products	769	760	9	—
5320 i&s primary forms	209	209	—	—
5330 i&s plates & sheets	525	517	7	—
5360 i&s bars & shapes	6	6	—	—
5370 i&s pipe & tube	29	28	1	—
Subtotal primary non-ferrous metal products	112	107	5	—
5429 smelted prod. nec	3	3	—	—
5480 fab. metal products	110	105	5	—
Total food and farm products	32	21	12	—
Subtotal grain	16	16	—	—
6445 oats	16	16	—	—
Subtotal vegetable products	12	—	12	—
6653 vegetable oils	12	—	12	—
6654 vegetables & prod.	0	—	0	—
Subtotal processed grain and animal feed	4	4	0	—
6782 animal feed, prep.	4	4	0	—
Total all manufactured equipment, machinery and products	16	16	0	—
7110 machinery (not elec)	3	3	0	—
7120 electrical machinery	11	11	0	—
7210 vehicles & parts	1	0	0	—
7230 ships & boats	0	—	0	—
7500 textile products	0	0	0	—
7600 rubber & plastic pr.	1	1	0	—
7900 manufac. prod. nec	0	0	0	—
Total unknown or not elsewhere classified	5	5	0	—
9900 unknown or nec	5	5	0	—
Ton-miles (x1000)	43,687	37,676	5,963	47
Foreign & Canadian				

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Inbound	Downbnd	Outbound
			Upbound	Downbnd	Upbound	
Total, all commodities	1,820	323	32	1,325	4	137
Total petroleum and petroleum products	1,460	323	32	1,095	4	8
Subtotal crude petroleum	20	—	—	13	—	8
2100 crude petroleum	20	—	—	13	—	8
Subtotal petroleum products	1,440	323	32	1,082	4	—
2211 gasoline	485	—	—	482	4	—
2330 distillate fuel oil	235	—	—	235	—	—
2340 residual fuel oil	374	282	32	61	—	—
2350 lube oil & greases	230	41	—	189	—	—
2410 petro. jelly & waxes	16	—	—	16	—	—
2429 naphtha & solvents	74	—	—	74	—	—
2430 asphalt, tar & pitch	25	—	—	25	—	—
Total chemicals and related products	20	—	—	20	—	—
Subtotal fertilizers	3	—	—	3	—	—
3110 nitrogenous fert.	3	—	—	3	—	—
Subtotal other chemicals and related products	17	—	—	17	—	—
3220 alcohols	14	—	—	14	—	—
3276 metallic salts	1	—	—	1	—	—
3286 plastics	1	—	—	1	—	—

BRAZOS ISLAND HARBOR, TX (BROWNSVILLE AND PORT ISABEL, TX)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Inbound Upbound	Downbnd	Outbound Upbound
Total crude materials, inedible except fuels	42	---	---	30	---	12
Subtotal iron ore and scrap	1	---	---	---	---	1
4420 iron & steel scrap	1	---	---	---	---	1
Subtotal non-ferrous ores and scrap	7	---	---	7	---	---
4650 aluminum ore	2	---	---	2	---	---
4670 manganese ore	3	---	---	3	---	---
4690 non-ferrous ores nec	3	---	---	3	---	---
Subtotal sulphur, clay and salt	18	---	---	18	---	---
4782 clay & refrac. mat.	18	---	---	18	---	---
Subtotal other non-metal. min.	16	---	---	5	---	11
4900 non-metal. min. nec	16	---	---	5	---	11
Total primary manufactured goods	289	---	---	174	---	115
Subtotal primary iron and steel products	286	---	---	171	---	115
5312 pig iron	14	---	---	14	---	---
5315 ferro alloys	4	---	---	2	---	2
5330 i&s plates & sheets	224	---	---	140	---	83
5390 primary i&s nec	45	---	---	15	---	30
Subtotal primary non-ferrous metal products	3	---	---	3	---	---
5429 smelted prod. nec	2	---	---	2	---	---
5480 fab. metal products	1	---	---	1	---	---
Total food and farm products	4	---	---	2	---	2
Subtotal grain	3	---	---	2	---	1
6445 oats	1	---	---	---	---	1
6447 sorghum grains	2	---	---	2	---	---
Subtotal processed grain and animal feed	1	---	---	---	---	1
6781 hay & fodder	1	---	---	---	---	1
Total all manufactured equipment, machinery and products	5	---	---	5	---	---
7110 machinery (not elec)	1	---	---	1	---	---
7600 rubber & plastic pr.	3	---	---	3	---	---
7900 manufac. prod. nec	0	---	---	0	---	---
Ton-miles (x1000)	27,712	5,859	568	19,314	18	1,953
Domestic						
Tons All Traffic (x1000)	4,120					
Ton-miles All Traffic (x1000)	71,399					

*Includes 874 (x1000) tons of foreign inbound in-transits; Includes 0 (x1000) tons of foreign outbound in-transits.

BROWNSVILLE, TX

Section Included: Gulf of Mexico to near Brownsville, TX, about 15.3 miles; Brownsville Fishing Boat Harbor, about 1.1 miles. Maintained Depth: Bar Channel, 36.5 ft; inside channel, 38 feet; Fishing Boat Harbor, 14.0 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	1,594	1995	2,656	1998	2,799	2001	4,100
1993	1,735	1996	2,401	1999	2,487		
1994	3,396	1997	2,284	2000	3,268		

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian Inbound	Domestic				
		Inbound*	Outbound*		Total	Coastwise		Internal	
				Receipts		Shipments	Receipts	Shipments	
Total, all commodities	4,100	1,983	314	2	1,801	323	32	1,317	130
Total petroleum and petroleum products	1,841	107	287	2	1,445	323	32	1,090	---
Subtotal crude petroleum	5	---	---	---	5	---	---	5	---
2100 crude petroleum	5	---	---	---	5	---	---	5	---
Subtotal petroleum products	1,836	107	287	2	1,440	323	32	1,085	---
2211 gasoline	485	---	---	---	485	---	---	485	---
2330 distillate fuel oil	251	16	---	---	235	---	---	235	---
2340 residual fuel oil	685	28	283	---	374	282	32	61	---
2350 lube oil & greases	247	15	---	2	230	41	---	189	---
2410 petro. jelly & waxes	44	24	4	---	16	---	---	16	---
2429 naphtha & solvents	77	2	---	---	74	---	---	74	---
2430 asphalt, tar & pitch	25	---	---	---	25	---	---	25	---
2540 petroleum coke	21	21	---	---	---	---	---	---	---
Total chemicals and related products	44	28	---	---	16	---	---	16	---
Subtotal fertilizers	12	12	---	---	---	---	---	---	---
3190 fert. & mixes nec	12	12	---	---	---	---	---	---	---

BROWNSVILLE, TX
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian	Domestic				
		Inbound*	Outbound*	Inbound	Total	Coastwise		Internal	
						Receipts	Shipments	Receipts	Shipments
Subtotal other chemicals and related products	32	17	---	---	16	---	---	16	---
3220 alcohols	28	14	---	---	14	---	---	14	---
3275 inorg. elem., oxides, & halogen salts	1	1	---	---	---	---	---	---	---
3276 metallic salts	1	1	---	---	---	---	---	---	---
3279 inorganic chem. nec	1	---	---	---	---	---	---	---	---
3286 plastics	1	---	---	---	1	---	---	1	---
Total crude materials, inedible except fuels	982	939	0	---	42	---	---	30	12
Subtotal forest products, wood and chips	8	8	0	---	---	---	---	---	---
4110 rubber & gums	8	8	---	---	---	---	---	---	---
4190 forest products nec	0	---	0	---	---	---	---	---	---
Subtotal soil, sand, gravel, rock and stone	370	370	---	---	---	---	---	---	---
4310 building stone	192	192	---	---	---	---	---	---	---
4322 limestone	178	178	---	---	---	---	---	---	---
Subtotal iron ore and scrap	357	356	---	---	1	---	---	---	1
4410 iron ore	356	356	---	---	---	---	---	---	---
4420 iron & steel scrap	1	---	---	---	1	---	---	---	1
Subtotal non-ferrous ores and scrap	111	104	---	---	7	---	---	7	---
4650 aluminum ore	58	56	---	---	2	---	---	2	---
4670 manganese ore	3	---	---	---	3	---	---	3	---
4690 non-ferrous ores nec	50	47	---	---	3	---	---	3	---
Subtotal sulphur, clay and salt	29	11	---	---	18	---	---	18	---
4782 clay & refrac. mat.	29	11	---	---	18	---	---	18	---
Subtotal other non-metal. min.	107	91	0	---	16	---	---	5	11
4900 non-metal. min. nec	107	91	0	---	16	---	---	5	11
Total primary manufactured goods	1,170	867	14	---	289	---	---	174	115
Subtotal primary iron and steel products	1,055	760	9	---	286	---	---	171	115
5312 pig iron	14	---	---	---	14	---	---	14	---
5315 ferro alloys	4	---	---	---	4	---	---	2	2
5320 i&s primary forms	209	209	---	---	---	---	---	---	---
5330 i&s plates & sheets	748	517	7	---	224	---	---	140	83
5360 i&s bars & shapes	6	6	---	---	---	---	---	---	---
5370 i&s pipe & tube	29	28	1	---	---	---	---	---	---
5390 primary i&s nec	45	---	---	---	45	---	---	15	30
Subtotal primary non-ferrous metal products	115	107	5	---	3	---	---	3	---
5429 smelted prod. nec	4	3	---	---	2	---	---	2	---
5480 fab. metal products	111	105	5	---	1	---	---	1	---
Total food and farm products	36	21	12	---	4	---	---	2	2
Subtotal grain	19	16	---	---	3	---	---	2	1
6445 oats	18	16	---	---	1	---	---	---	1
6447 sorghum grains	2	---	---	---	2	---	---	2	---
Subtotal vegetable products	12	---	12	---	---	---	---	---	---
6653 vegetable oils	12	---	12	---	---	---	---	---	---
6654 vegetables & prod.	0	---	0	---	---	---	---	---	---
Subtotal processed grain and animal feed	5	4	0	---	1	---	---	---	1
6781 hay & fodder	1	---	---	---	1	---	---	---	1
6782 animal feed, prep.	4	4	0	---	---	---	---	---	---
Total all manufactured equipment, machinery and products	22	16	0	---	5	---	---	5	---
7110 machinery (not elec)	4	3	0	---	1	---	---	1	---
7120 electrical machinery	11	11	0	---	---	---	---	---	---
7210 vehicles & parts	1	0	0	---	---	---	---	---	---
7230 ships & boats	0	---	0	---	---	---	---	---	---
7500 textile products	0	0	0	---	---	---	---	---	---
7600 rubber & plastic pr.	4	1	0	---	3	---	---	3	---
7900 manufac. prod. nec	1	0	0	---	0	---	---	0	---
Total unknown or not elsewhere classified	5	5	0	---	---	---	---	---	---
9900 unknown or nec	5	5	0	---	---	---	---	---	---

*Includes 874 (x1000) tons of foreign inbound in-transits; Includes 0 (x1000) tons of foreign outbound in-transits.

Other Harbors and Waterways 2001

Harbor or Waterway Project	Commodity	Thousand Short Tons
ANAHUAC CHANNEL, TX	No Commerce Reported	
CHANNEL TO ARANSAS PASS, TX	2340 residual fuel oil	11
	5330 i&s plates & sheets	4
	7110 machinery (not elec)	0
	Total Tons(x1000)	15
CHANNEL TO PALACIOS, TX	2340 residual fuel oil	0
	Total Tons(x1000)	0
CHANNEL TO PORT BOLIVAR, TX	No Commerce Reported	
CLEAR CREEK, TX	No Commerce Reported	
DOUBLE BAYOU, TX	No Commerce Reported	
HARBOR ISLAND, TX	2330 distillate fuel oil	7
	2340 residual fuel oil	3
	3110 nitrogenous fert.	23
	3276 metallic salts	4
	3299 chem. products nec	0
	4331 sand & gravel	0
	4420 iron & steel scrap	0
	4782 clay & refrac. mat.	6
	4900 non-metal. min. nec	1
	5190 paper products nec	0
	5220 cement & concrete	1
	5330 i&s plates & sheets	2
	5360 i&s bars & shapes	0
	5370 i&s pipe & tube	1
	5390 primary i&s nec	0
	5480 fab. metal products	2
	6442 rice	0
	6888 water & ice	4
	7110 machinery (not elec)	49
	7400 manufac. wood prod.	1
	8900 waste and scrap nec	2
	Total Tons(x1000)	105
JOHNSONS BAYOU, LA	No Commerce Reported	
PORT ISABEL, TX (PART OF WATERWAY)	2100 crude petroleum	15
	3110 nitrogenous fert.	3
	3276 metallic salts	1
	Total Tons(x1000)	20
PORT MANSFIELD, TX	No Commerce Reported	
ROCKPORT, TX	No Commerce Reported	
TRINITY RIVER CHANNEL TO LIBERTY, TX	No Commerce Reported	

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)

Section Included: Minneapolis, MN to Mouth of Passes. For navigation seasons and maintained depths see tables of individual stretches listed separately. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	491,006	1995	520,287	1998	504,412*	2001	504,165
1993	475,112	1996	505,577	1999	512,348		
1994	496,823	1997	504,701	2000	515,626*		

* Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total, all commodities	187,619	87,116	98,931	673	898
Total coal	3,977	2,713	1,152	112	—
1100 coal lignite	3,255	2,042	1,101	112	—
1200 coal coke	721	671	50	—	—
Total petroleum and petroleum products	56,705	47,409	8,506	35	755
Subtotal crude petroleum	36,754	36,166	575	13	—
2100 crude petroleum	36,754	36,166	575	13	—
Subtotal petroleum products	19,951	11,243	7,931	22	755
2211 gasoline	1,240	178	979	19	64
2221 kerosene	111	—	105	—	6
2330 distillate fuel oil	5,543	4,826	680	—	37
2340 residual fuel oil	6,480	2,743	3,407	—	330
2350 lube oil & greases	595	364	231	—	—
2410 petro. jelly & waxes	12	8	4	—	—
2429 naphtha & solvents	2,035	1,895	137	3	—
2430 asphalt, tar & pitch	79	73	6	—	—
2540 petroleum coke	3,788	1,088	2,382	—	317
2640 liquid natural gas	68	68	0	—	—
Total chemicals and related products	13,419	9,818	3,109	350	143
Subtotal fertilizers	6,537	5,816	565	73	82
3110 nitrogenous fert.	4,257	4,189	16	—	52
3120 phosphatic fert.	672	672	—	—	—
3130 potassic fert.	850	550	227	73	—
3190 fert. & mixes nec	758	406	322	—	30
Subtotal other chemicals and related products	6,883	4,002	2,543	276	61
3211 acyclic hydrocarbons	107	45	17	44	—
3212 benzene & toluene	46	12	1	33	—
3219 other hydrocarbons	613	39	537	36	—
3220 alcohols	2,274	1,876	253	145	—
3230 carboxylic acids	63	43	20	—	—
3240 nitrogen func. comp.	182	8	174	—	—
3250 organo - inorg. comp.	12	3	10	—	—
3260 organic comp. nec	95	12	83	—	—
3272 sulphuric acid	16	11	5	—	—
3273 ammonia	949	949	0	—	—
3274 sodium hydroxide	288	—	227	—	61
3275 inorg. elem., oxides, & halogen salts	734	389	345	—	—
3276 metallic salts	406	368	22	15	—
3279 inorganic chem. nec	106	105	1	—	—
3281 radioactive material	27	1	26	—	—
3282 pigments & paints	122	11	111	—	—
3283 coloring mat. nec	1	1	0	—	—
3284 medicines	1	0	1	—	—
3285 perfumes & cleansers	21	6	15	—	—
3286 plastics	425	6	418	—	—
3291 pesticides	48	27	21	—	—
3292 starches, gluten, glue	54	0	54	—	—
3293 explosives	2	—	2	—	—
3297 chemical additives	79	9	70	—	—
3298 wood & resin chem.	4	1	3	—	—
3299 chem. products nec	209	82	125	2	1
Total crude materials, inedible except fuels	14,875	14,247	496	133	0
Subtotal forest products, wood and chips	597	468	129	—	0
4110 rubber & gums	387	382	5	—	0
4150 fuel wood	0	0	0	—	—
4161 wood chips	90	—	90	—	—
4170 wood in the rough	31	28	3	—	—
4189 lumber	76	45	31	—	—
4190 forest products nec	13	12	0	—	—
Subtotal pulp and waste paper	42	3	39	—	—
4225 pulp & waste paper	42	3	39	—	—
Subtotal soil, sand, gravel, rock and stone	1,131	1,089	1	41	—
4310 building stone	4	4	—	—	—
4322 limestone	1,072	1,072	0	—	—
4323 gypsum	40	—	0	40	—
4331 sand & gravel	14	13	1	1	—
Subtotal iron ore and scrap	3,126	3,000	126	—	—
4410 iron ore	2,818	2,818	—	—	—
4420 iron & steel scrap	309	183	126	—	—

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Subtotal non-ferrous ores and scrap	6,860	6,664	133	63	---
4650 aluminum ore	5,220	5,120	100	---	---
4670 manganese ore	331	331	---	---	---
4680 non-ferrous scrap	23	1	2	21	---
4690 non-ferrous ores nec	1,286	1,212	32	42	---
Subtotal sulphur, clay and salt	307	279	28	---	---
4741 sulphur, (dry)	0	---	0	---	---
4782 clay & refrac. mat.	307	279	28	---	---
Subtotal slag	259	259	---	---	---
4860 slag	259	259	---	---	---
Subtotal other non-metal. min.	2,553	2,485	39	29	---
4900 non-metal. min. nec	2,553	2,485	39	29	---
Total primary manufactured goods	11,512	11,185	312	15	---
Subtotal paper products	217	25	192	---	---
5110 newsprint	0	---	0	---	---
5120 paper & paperboard	215	25	190	---	---
5190 paper products nec	2	0	2	---	---
Subtotal lime, cement and glass	2,496	2,487	9	---	---
5220 cement & concrete	2,381	2,381	0	---	---
5240 glass & glass prod.	4	3	0	---	---
5290 misc. mineral prod.	112	103	9	---	---
Subtotal primary iron and steel products	6,970	6,902	69	---	---
5312 pig iron	3,200	3,200	0	---	---
5315 ferro alloys	580	577	3	---	---
5320 i&s primary forms	505	475	29	---	---
5330 i&s plates & sheets	1,152	1,145	7	---	---
5360 i&s bars & shapes	1,158	1,146	13	---	---
5370 i&s pipe & tube	349	335	14	---	---
5390 primary i&s nec	26	24	2	---	---
Subtotal primary non-ferrous metal products	1,668	1,615	38	15	---
5421 copper	466	463	2	---	---
5422 aluminum	232	216	1	15	---
5429 smelted prod. nec	526	520	6	---	---
5480 fab. metal products	445	416	29	---	---
Subtotal primary wood products	160	156	4	---	---
5540 primary wood prod.	160	156	4	---	---
Total food and farm products	86,581	1,331	85,236	13	---
Subtotal fish	0	0	---	---	---
6134 fish (not shellfish)	0	0	---	---	---
6136 shellfish	0	0	---	---	---
Subtotal grain	50,116	246	49,870	---	---
6241 wheat	7,111	---	7,111	---	---
6344 corn	39,466	---	39,466	---	---
6442 rice	1,493	0	1,493	---	---
6443 barley & rye	22	22	---	---	---
6445 oats	224	224	0	---	---
6447 sorghum grains	1,800	---	1,800	---	---
Subtotal oilseeds	25,599	0	25,599	---	---
6522 soybeans	20,065	---	20,065	---	---
6590 oilseeds nec	5,534	0	5,534	---	---
Subtotal vegetable products	2,109	582	1,521	6	---
6653 vegetable oils	2,073	577	1,490	6	---
6654 vegetables & prod.	36	5	31	---	---
Subtotal processed grain and animal feed	7,826	19	7,807	---	---
6746 wheat flour	65	---	65	---	---
6747 grain mill products	927	16	912	---	---
6781 hay & fodder	1	---	1	---	---
6782 animal feed, prep.	6,833	4	6,829	---	---
Subtotal other agricultural products	930	484	440	7	---
6811 meat, fresh, frozen	115	0	115	---	---
6817 meat, prepared	1	0	0	---	---
6822 dairy products	1	0	1	---	---
6835 fish, prepared	4	4	---	---	---
6838 tallow, animal oils	123	---	123	---	---
6839 animals & prod. nec	0	---	0	---	---
6857 fruit & nuts nec	0	0	0	---	---
6858 fruit juices	10	1	9	---	---
6861 sugar	49	39	10	---	---
6865 molasses	225	213	12	---	---
6871 coffee	116	113	3	---	---
6872 cocoa beans	0	0	---	---	---
6885 alcoholic beverages	40	38	2	---	---
6888 water & ice	1	1	0	---	---
6889 food products nec	230	71	152	7	---
6891 tobacco & products	0	0	---	---	---
6893 cotton	10	---	10	---	---
6894 natural fibers nec	2	2	0	---	---
6899 farm products nec	3	0	3	---	---
Total all manufactured equipment, machinery and products	485	366	103	16	---
7110 machinery (not elec)	147	101	47	---	---
7120 electrical machinery	137	116	6	16	---
7210 vehicles & parts	19	15	4	---	---
7220 aircraft & parts	0	0	0	---	---

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
7230 ships & boats	1	1	0	—	—
7400 manufac. wood prod.	5	5	0	—	—
7500 textile products	51	48	4	—	—
7600 rubber & plastic pr.	88	54	34	—	—
7900 manufac. prod. nec	35	28	8	—	—
Total unknown or not elsewhere classified	64	47	17	—	—
9900 unknown or nec	64	47	17	—	—
Ton-miles (x1000)	27,239,866	12,400,917	14,594,588	101,316	143,044
Foreign & Canadian					

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total, all commodities	30,905	4,649	25,938	46	272
Total coal	7,318	—	7,318	—	—
1100 coal lignite	7,303	—	7,303	—	—
1200 coal coke	16	—	16	—	—
Total petroleum and petroleum products	18,600	1,254	17,140	31	176
Subtotal crude petroleum	37	24	13	—	—
2100 crude petroleum	37	24	13	—	—
Subtotal petroleum products	18,563	1,230	17,127	31	176
2211 gasoline	7,707	75	7,630	0	1
2221 kerosene	125	—	125	—	—
2330 distillate fuel oil	4,240	532	3,708	0	0
2340 residual fuel oil	4,902	572	4,330	—	—
2350 lube oil & greases	176	26	151	—	—
2429 naphtha & solvents	236	22	211	—	3
2430 asphalt, tar & pitch	614	3	611	—	—
2540 petroleum coke	97	—	97	—	—
2640 liquid natural gas	202	—	—	30	172
2990 petro. products nec	265	—	265	—	—
Total chemicals and related products	2,068	1,530	537	—	1
Subtotal fertilizers	1,451	1,451	—	—	—
3110 nitrogenous fert.	12	12	—	—	—
3120 phosphatic fert.	175	175	—	—	—
3190 fert. & mixes nec	1,264	1,264	—	—	—
Subtotal other chemicals and related products	617	79	537	—	1
3212 benzene & toluene	4	4	—	—	—
3219 other hydrocarbons	28	—	28	—	—
3220 alcohols	98	4	94	—	—
3230 carboxylic acids	13	—	13	—	—
3260 organic comp. nec	7	—	7	—	—
3271 sulphur (liquid)	60	—	60	—	—
3274 sodium hydroxide	385	68	318	—	—
3276 metallic salts	5	3	—	—	1
3297 chemical additives	18	—	18	—	—
Total crude materials, inedible except fuels	1,866	1,865	—	0	0
Subtotal forest products, wood and chips	0	—	—	0	—
4189 lumber	0	—	—	0	—
Subtotal soil, sand, gravel, rock and stone	1,812	1,812	—	—	—
4322 limestone	48	48	—	—	—
4327 phosphate rock	1,735	1,735	—	—	—
4331 sand & gravel	29	29	—	—	—
Subtotal iron ore and scrap	44	44	—	—	—
4420 iron & steel scrap	44	44	—	—	—
Subtotal non-ferrous ores and scrap	9	9	—	—	—
4690 non-ferrous ores nec	9	9	—	—	—
Subtotal sulphur, clay and salt	1	—	—	0	0
4782 clay & refrac. mat.	1	—	—	0	0
Total primary manufactured goods	0	—	—	0	0
Subtotal lime, cement and glass	0	—	—	—	0
5220 cement & concrete	0	—	—	—	0
Subtotal primary iron and steel products	0	—	—	0	—
5360 i&s bars & shapes	0	—	—	0	—
Subtotal primary non-ferrous metal products	0	—	—	0	—
5480 fab. metal products	0	—	—	0	—
Total food and farm products	1,024	—	943	0	81
Subtotal grain	199	—	199	—	—
6241 wheat	154	—	154	—	—
6344 corn	34	—	34	—	—
6442 rice	12	—	12	—	—
Subtotal oilseeds	9	—	9	—	—
6522 soybeans	6	—	6	—	—

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
6590 oilseeds nec	2	—	2	—	—
Subtotal vegetable products	27	—	27	—	—
6653 vegetable oils	27	—	27	—	—
Subtotal processed grain and animal feed	469	—	469	—	—
6747 grain mill products	469	—	469	—	—
Subtotal other agricultural products	320	—	238	0	81
6838 tallow, animal oils	2	—	2	—	—
6861 sugar	236	—	236	—	—
6888 water & ice	0	—	—	0	0
6889 food products nec	81	—	—	—	81
Total all manufactured equipment, machinery and products	27	—	0	14	13
7110 machinery (not elec)	1	—	—	0	0
7230 ships & boats	1	—	0	0	—
7300 ordnance & access.	0	—	0	—	—
7500 textile products	0	—	—	0	—
7600 rubber & plastic pr.	1	—	—	1	—
7900 manufac. prod. nec	25	—	—	12	12
Ton-miles (x1000) Coastwise	4,037,964	655,617	3,319,203	4,807	58,336

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	285,642	18,777	63,588	41,158	26,037	20,120	16,965	31,387	67,610
Total coal	39,137	3,115	8,500	1,949	5,637	1,535	2,079	4,248	12,074
1100 coal lignite	35,632	2,491	8,335	730	5,595	1,458	2,037	4,019	10,968
1200 coal coke	3,505	624	165	1,219	42	77	43	229	1,106
Total petroleum and petroleum products	61,154	8,818	4,190	11,703	7,890	4,773	2,654	10,708	10,419
Subtotal crude petroleum	6,896	2,255	664	546	435	233	347	1,619	796
2100 crude petroleum	6,896	2,255	664	546	435	233	347	1,619	796
Subtotal petroleum products	54,259	6,563	3,526	11,157	7,455	4,540	2,306	9,089	9,623
2211 gasoline	11,551	1,829	981	2,908	1,569	1,558	160	2,265	282
2221 kerosene	306	—	31	109	110	6	—	12	39
2330 distillate fuel oil	11,859	1,172	690	2,507	1,735	870	411	2,430	2,044
2340 residual fuel oil	12,326	1,490	821	1,222	1,076	228	188	2,627	4,675
2350 lube oil & greases	2,381	562	93	221	252	592	97	200	364
2410 petro. jelly & waxes	47	31	—	—	—	8	8	—	—
2429 naphtha & solvents	2,831	496	184	419	985	279	78	147	244
2430 asphalt, tar & pitch	4,164	359	290	1,581	762	257	146	350	419
2540 petroleum coke	6,650	244	366	1,620	556	487	851	1,017	1,509
2640 liquid natural gas	1,115	196	9	13	291	225	368	5	7
2990 petro. products nec	1,027	183	62	556	118	30	1	36	41
Total chemicals and related products	32,717	2,142	1,668	10,236	2,681	5,631	1,372	6,313	2,674
Subtotal fertilizers	11,068	460	256	5,290	610	581	202	3,338	331
3110 nitrogenous fert.	6,581	174	113	3,574	366	279	71	1,913	91
3120 phosphatic fert.	966	90	—	411	26	68	—	371	—
3130 potassic fert.	1,062	73	137	127	172	53	124	172	204
3190 fert. & mixes nec	2,459	124	6	1,179	45	181	8	881	35
Subtotal other chemicals and related products	21,649	1,682	1,412	4,946	2,071	5,050	1,170	2,975	2,343
3211 acyclic hydrocarbons	790	248	90	162	185	8	7	76	14
3212 benzene & toluene	2,586	278	131	126	550	183	117	424	776
3219 other hydrocarbons	5,447	385	359	974	103	2,891	374	196	165
3220 alcohols	3,693	101	305	1,279	322	569	237	712	168
3230 carboxylic acids	324	16	1	47	16	243	1	—	—
3240 nitrogen func. comp.	549	2	31	9	10	415	82	—	—
3260 organic comp. nec	652	47	85	102	68	103	168	25	55
3271 sulphur (liquid)	205	39	82	10	37	—	—	3	34
3272 sulphuric acid	780	99	67	114	150	3	2	129	215
3273 ammonia	1,134	15	—	638	150	63	10	105	153
3274 sodium hydroxide	3,477	255	102	1,168	174	398	57	599	724
3275 inorg. elem., oxides, & halogen salts	797	25	97	27	17	99	79	452	2
3276 metallic salts	568	5	37	94	211	42	9	147	22
3279 inorganic chem. nec	187	—	1	149	5	7	—	23	3
3286 plastics	15	—	—	15	—	—	—	—	—
3291 pesticides	1	—	—	—	—	1	—	—	—
3297 chemical additives	312	166	11	20	10	14	—	82	11
3298 wood & resin chem.	2	—	2	—	—	—	—	—	—
3299 chem. products nec	129	1	10	11	65	14	25	3	—

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total crude materials, inedible except fuels	48,494	3,599	8,310	8,259	3,823	5,882	6,670	6,029	5,922
Subtotal forest products, wood and chips	825	44	0	31	304	300	25	17	104
4161 wood chips	472	33	—	13	90	290	25	2	19
4170 wood in the rough	295	—	—	3	193	—	—	14	85
4189 lumber	22	—	0	12	10	—	0	—	—
4190 forest products nec	36	11	0	2	11	11	—	2	—
Subtotal pulp and waste paper	22	13	2	1	—	—	—	—	6
4225 pulp & waste paper	22	13	2	1	—	—	—	—	6
Subtotal soil, sand, gravel, rock and stone	26,691	453	6,358	712	2,787	258	6,079	4,637	5,408
4310 building stone	32	18	4	—	—	—	9	—	—
4322 limestone	10,201	5	4,313	446	77	30	4,213	79	1,040
4323 gypsum	949	17	326	18	3	149	377	2	57
4331 sand & gravel	10,000	183	573	164	1,344	78	573	4,183	2,900
4335 waterway improv. mat	5,508	229	1,142	83	1,363	—	908	373	1,411
4338 soil & fill dirt	1	—	—	—	—	1	—	—	—
Subtotal iron ore and scrap	6,961	989	1,592	2,943	187	239	197	430	382
4410 iron ore	3,075	—	29	2,859	135	14	15	22	1
4420 iron & steel scrap	3,886	989	1,563	84	52	226	181	408	381
Subtotal marine shells	3	3	—	—	—	—	—	—	—
4515 marine shells	3	3	—	—	—	—	—	—	—
Subtotal non-ferrous ores and scrap	4,398	195	42	2,991	36	504	30	599	—
4650 aluminum ore	3,313	154	0	2,190	16	456	19	477	—
4670 manganese ore	476	1	9	391	10	10	3	52	—
4680 non-ferrous scrap	9	—	5	—	—	—	5	—	—
4690 non-ferrous ores nec	599	40	28	410	9	39	3	70	—
Subtotal sulphur, clay and salt	671	39	6	208	113	66	68	167	5
4782 clay & refrac. mat.	671	39	6	208	113	66	68	167	5
Subtotal slag	819	79	48	286	72	79	136	102	17
4860 slag	819	79	48	286	72	79	136	102	17
Subtotal other non-metal. min.	8,104	1,784	261	1,087	323	4,435	136	77	—
4900 non-metal. min. nec	8,104	1,784	261	1,087	323	4,435	136	77	—
Total primary manufactured goods	20,447	458	382	8,296	4,266	1,104	2,043	3,431	468
Subtotal paper products	104	2	34	18	—	42	0	1	6
5110 newsprint	42	—	—	—	—	42	—	—	—
5120 paper & paperboard	29	2	18	3	—	—	—	—	6
5190 paper products nec	33	—	16	15	—	0	0	1	—
Subtotal lime, cement and glass	8,103	185	88	1,409	3,132	342	724	1,867	357
5210 lime	1,056	—	3	—	1,036	2	4	—	11
5220 cement & concrete	7,038	183	82	1,407	2,097	338	720	1,867	344
5240 glass & glass prod.	7	2	3	2	—	—	—	—	—
5290 misc. mineral prod.	3	—	—	—	—	2	—	—	1
Subtotal primary iron and steel products	10,887	247	207	6,032	996	661	1,240	1,412	93
5312 pig iron	4,434	—	2	3,361	127	4	11	929	—
5315 ferro alloys	801	24	14	600	58	12	8	86	1
5320 i&s primary forms	339	—	7	281	31	12	3	5	—
5330 i&s plates & sheets	2,623	118	139	622	575	284	669	131	85
5360 i&s bars & shapes	1,336	26	6	815	30	235	27	194	4
5370 i&s pipe & tube	577	13	6	68	151	44	289	4	1
5390 primary i&s nec	777	66	34	285	22	70	234	63	2
Subtotal primary non-ferrous metal products	1,347	22	52	837	137	58	78	151	12
5421 copper	27	3	—	—	—	—	—	23	1
5422 aluminum	217	—	1	174	6	21	—	14	—
5429 smelted prod. nec	163	—	8	112	23	—	3	17	—
5480 fab. metal products	940	19	44	551	108	37	75	96	12
Subtotal primary wood products	6	3	0	—	2	1	—	—	0
5540 primary wood prod.	6	3	0	—	2	1	—	—	0
Total food and farm products	82,258	599	40,531	582	1,712	421	1,728	636	36,048
Subtotal grain	48,220	98	23,896	193	1,259	159	1,305	125	21,186
6241 wheat	6,596	43	3,045	—	103	143	80	13	3,169
6344 corn	38,230	16	19,750	38	941	3	1,185	36	16,261
6442 rice	1,809	31	414	14	186	13	37	19	1,095
6443 barley & rye	32	—	—	27	—	—	—	5	—
6445 oats	197	1	1	112	29	—	3	47	4
6447 sorghum grains	1,356	6	685	2	2	—	—	5	656
Subtotal oilseeds	24,652	114	11,736	86	353	22	203	155	11,983
6522 soybeans	19,593	95	9,146	48	287	3	193	47	9,773
6590 oilseeds nec	5,058	19	2,590	38	66	18	10	107	2,210

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal vegetable products	959	18	473	—	40	—	16	80	331
6653 vegetable oils	904	3	436	—	40	—	16	80	328
6654 vegetables & prod.	55	15	37	—	—	—	—	—	3
Subtotal processed grain and animal feed	7,028	65	4,089	54	10	37	83	185	2,504
6746 wheat flour	82	10	70	1	—	—	—	—	—
6747 grain mill products	408	2	113	—	—	—	—	2	291
6782 animal feed, prep.	6,538	53	3,906	53	10	37	83	183	2,213
Subtotal other agricultural products	1,400	304	336	249	50	204	121	92	44
6861 sugar	610	269	256	41	—	16	—	9	19
6865 molasses	317	23	—	152	19	46	—	74	4
6885 alcoholic beverages	29	—	2	—	7	—	6	—	14
6887 groceries	1	—	1	0	—	0	0	—	—
6888 water & ice	267	—	—	55	24	142	36	5	4
6889 food products nec	168	12	77	—	—	—	79	—	—
6893 cotton	1	—	—	—	—	—	—	1	—
6899 farm products nec	6	—	1	—	—	—	—	1	3
Total all manufactured equipment, machinery and products	1,178	46	6	133	27	562	376	22	5
7110 machinery (not elec)	1,017	21	3	32	22	559	373	5	0
7120 electrical machinery	6	0	1	1	1	0	—	—	3
7210 vehicles & parts	4	0	—	3	—	0	0	—	—
7230 ships & boats	2	1	0	—	—	0	0	0	—
7300 ordnance & access.	0	0	—	—	—	—	—	—	—
7400 manufac. wood prod.	9	5	1	0	—	2	1	—	—
7500 textile products	28	—	—	13	0	—	—	15	—
7600 rubber & plastic pr.	107	18	1	83	3	—	2	—	1
7900 manufac. prod. nec	5	0	1	0	1	—	—	2	0
Total waste and scrap nec	256	—	0	—	1	212	42	0	1
8900 waste and scrap nec	256	—	0	—	1	212	42	0	1
Ton-miles Internal (x1000)	176,029,652	6,549,590	50,722,575	27,678,157	6,482,393	11,345,813	8,814,963	11,947,898	52,488,264
Tons All Traffic (x1000)		504,165							
Ton-miles All Traffic (x1000)		207,307,482							

*Includes 367 (x1000) tons of foreign inbound in-transits; Includes 752 (x1000) tons of foreign outbound in-transits.

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF OHIO RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Section included: Minneapolis, MN to Mouth of Ohio River: Upper Mississippi River, 857.6 miles. For maintained depths see tables of individual stretches listed separately.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	123,406	1995	126,278	1998	124,279*	2001	126,805
1993	106,734	1996	120,518	1999	133,719		
1994	117,421	1997	121,075	2000	130,108		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	126,805	13,343	489	1,473	58,703	14,148	25,899	9,670	3,080
Total coal	25,719	3,176	2	80	15,226	1,953	66	3,815	1,401
1100 coal lignite	24,435	2,549	—	77	15,217	1,477	1	3,810	1,304
1200 coal coke	1,284	627	2	3	9	477	65	5	97
Total petroleum and petroleum products	10,005	2,528	408	684	1,784	2,214	1,897	81	408
Subtotal crude petroleum	22	15	—	—	—	7	—	—	—
2100 crude petroleum	22	15	—	—	—	7	—	—	—
Subtotal petroleum products	9,983	2,514	408	684	1,784	2,207	1,897	81	408
2211 gasoline	1,691	1,021	2	242	5	377	7	18	19
2221 kerosene	45	7	—	—	—	7	31	—	—
2330 distillate fuel oil	1,634	486	19	107	109	331	551	9	22
2340 residual fuel oil	1,534	81	28	10	556	511	336	—	13

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF OHIO RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
2350 lube oil & greases	946	406	8	5	263	253	9	—	—
2429 naphtha & solvents	470	109	—	2	—	349	10	—	—
2430 asphalt, tar & pitch	1,865	186	145	298	664	114	143	54	261
2540 petroleum coke	1,607	190	207	19	186	105	806	—	94
2640 liquid natural gas	5	—	—	—	1	5	—	—	—
2990 petro. products nec	186	27	—	—	—	154	4	—	—
Total chemicals and related products	8,531	3,296	25	82	535	3,802	515	50	227
Subtotal fertilizers	4,546	2,364	6	45	271	1,596	60	47	158
3110 nitrogenous fert.	2,224	1,139	2	39	77	930	9	17	10
3120 phosphatic fert.	469	360	—	—	—	85	—	23	—
3130 potassic fert.	556	116	3	2	192	43	51	3	146
3190 fert. & mixes nec	1,297	748	—	5	2	537	—	3	2
Subtotal other chemicals and related products	3,986	932	19	37	264	2,206	455	3	69
3211 acyclic hydrocarbons	36	—	—	—	—	36	—	—	—
3212 benzene & toluene	203	20	—	—	102	5	48	3	27
3219 other hydrocarbons	770	16	—	—	—	708	47	—	—
3220 alcohols	1,032	111	15	—	95	465	346	—	—
3230 carboxylic acids	8	—	—	—	—	8	—	—	—
3260 organic comp. nec	59	—	—	—	—	48	12	—	—
3272 sulphuric acid	45	—	—	—	45	—	—	—	—
3273 ammonia	447	90	—	36	5	274	—	—	43
3274 sodium hydroxide	1,040	539	—	1	—	500	—	—	—
3275 inorg. elem., oxides, & halogen salts	98	27	—	—	—	72	—	—	—
3276 metallic salts	140	130	4	—	—	3	3	—	—
3279 inorganic chem. nec	70	—	—	—	3	67	—	—	—
3291 pesticides	1	—	—	—	—	1	—	—	—
3297 chemical additives	1	—	—	—	—	1	—	—	—
3299 chem. products nec	34	—	—	—	14	20	—	—	—
Total crude materials, inedible except fuels	19,841	2,549	35	611	7,828	2,783	717	4,682	637
Subtotal forest products, wood and chips	453	34	—	10	109	298	1	2	—
4161 wood chips	444	31	—	10	109	292	1	2	—
4190 forest products nec	9	3	—	—	—	6	—	—	—
Subtotal pulp and waste paper	1	—	—	—	—	1	—	—	—
4225 pulp & waste paper	1	—	—	—	—	1	—	—	—
Subtotal soil, sand, gravel, rock and stone	13,380	363	—	534	7,083	253	29	4,481	637
4310 building stone	18	18	—	—	—	—	—	—	—
4322 limestone	1,635	68	—	420	1,062	22	—	16	48
4323 gypsum	220	17	—	—	—	144	—	2	57
4331 sand & gravel	8,496	259	—	32	3,601	85	29	4,092	398
4335 waterway improv. mat	3,009	—	—	81	2,421	—	—	373	134
4338 soil & fill dirt	1	—	—	—	—	1	—	—	—
Subtotal iron ore and scrap	1,500	51	27	26	523	251	622	0	—
4410 iron ore	243	22	26	—	135	45	15	0	—
4420 iron & steel scrap	1,257	29	1	26	388	206	607	—	—
Subtotal marine shells	3	3	—	—	—	—	—	—	—
4515 marine shells	3	3	—	—	—	—	—	—	—
Subtotal non-ferrous ores and scrap	269	173	—	—	6	61	10	19	—
4650 aluminum ore	88	47	—	—	4	18	—	19	—
4670 manganese ore	54	17	—	—	—	35	1	—	—
4680 non-ferrous scrap	6	—	—	—	—	—	6	—	—
4690 non-ferrous ores nec	122	108	—	—	2	9	2	—	—
Subtotal sulphur, clay and salt	341	46	—	—	77	65	18	137	—
4782 clay & refrac. mat.	341	46	—	—	77	65	18	137	—
Subtotal slag	402	141	8	41	30	106	37	40	—
4860 slag	402	141	8	41	30	106	37	40	—
Subtotal other non-metal. min.	3,491	1,739	—	—	—	1,749	—	3	—
4900 non-metal. min. nec	3,491	1,739	—	—	—	1,749	—	3	—
Total primary manufactured goods	9,844	1,410	12	14	3,487	3,173	544	1,036	169
Subtotal lime, cement and glass	5,993	658	3	13	3,140	887	91	1,035	166
5210 lime	1,047	—	—	—	1,047	—	—	—	—
5220 cement & concrete	4,940	657	—	13	2,092	887	91	1,035	166
5240 glass & glass prod.	5	2	3	—	—	—	—	—	—
5290 misc. mineral prod.	1	—	—	—	1	—	—	—	—
Subtotal primary iron and steel products	3,484	609	9	—	339	2,106	419	1	2
5312 pig iron	1,225	77	—	—	—	1,141	6	—	—
5315 ferro alloys	231	76	—	—	19	123	13	—	—
5320 i&s primary forms	86	1	—	—	19	64	2	—	—
5330 i&s plates & sheets	1,204	202	9	—	297	419	276	—	2
5360 i&s bars & shapes	405	159	—	—	1	222	23	—	—
5370 i&s pipe & tube	14	3	—	—	3	5	2	1	0
5390 primary i&s nec	320	90	—	—	—	132	98	—	—

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF OHIO RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal primary non-ferrous metal products	367	143	---	1	8	180	34	---	1
5421 copper	24	23	---	---	1	---	---	---	---
5422 aluminum	24	14	---	---	3	6	0	---	---
5429 smelted prod. nec	77	17	---	---	---	60	---	---	---
5480 fab. metal products	242	88	---	1	4	114	34	---	1
Total food and farm products	52,782	345	7	1	29,839	188	22,156	6	239
Subtotal grain	33,055	53	5	---	17,739	13	15,222	5	17
6241 wheat	2,521	5	---	---	1,934	---	574	3	5
6344 corn	30,157	6	5	---	15,519	3	14,613	2	10
6442 rice	94	11	---	---	70	9	3	---	---
6443 barley & rye	5	5	---	---	---	---	---	---	---
6445 oats	34	26	---	---	2	---	3	---	3
6447 sorghum grains	243	---	---	---	214	---	29	---	---
Subtotal oilseeds	14,934	54	2	---	9,210	55	5,391	---	222
6522 soybeans	12,481	9	2	---	6,970	1	5,278	---	222
6590 oilseeds nec	2,453	45	---	---	2,240	54	113	---	---
Subtotal vegetable products	712	66	---	---	354	---	292	---	---
6653 vegetable oils	696	66	---	---	352	---	277	---	---
6654 vegetables & prod.	17	---	---	---	1	---	15	---	---
Subtotal processed grain and animal feed	3,808	77	---	1	2,495	6	1,227	1	---
6746 wheat flour	2	---	---	---	---	---	2	---	---
6747 grain mill products	336	2	---	---	291	---	43	---	---
6782 animal feed, prep.	3,470	75	---	1	2,203	6	1,183	1	---
Subtotal other agricultural products	273	95	---	---	41	113	24	---	---
6861 sugar	57	---	---	---	---	57	---	---	---
6865 molasses	165	92	---	---	17	56	---	---	---
6885 alcoholic beverages	29	---	---	---	21	---	8	---	---
6887 groceries	0	---	---	---	---	---	0	---	---
6889 food products nec	15	---	---	---	---	---	15	---	---
6893 cotton	1	1	---	---	---	---	---	---	---
6899 farm products nec	4	1	---	---	3	---	---	---	---
Total all manufactured equipment, machinery and products	82	39	---	---	5	35	4	0	0
7110 machinery (not elec)	36	5	---	---	---	30	2	0	---
7120 electrical machinery	4	---	---	---	3	---	1	---	---
7500 textile products	20	15	---	---	---	5	---	---	---
7600 rubber & plastic pr.	21	18	---	---	1	---	2	---	---
7900 manufac. prod. nec	2	2	---	---	---	---	---	0	0
Ton-miles (x1000)	34,156,825	5,070,087	25,621	175,448	16,270,424	3,443,097	7,452,752	1,423,483	295,913
Tons All Traffic (x1000)		126,805							
Ton-miles All Traffic (x1000)		34,156,887							

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Section Included: Minneapolis, MN to Mouth of Missouri River; Upper Mississippi River from mile 857.6 to mile 195. Maintained Depth: 9 feet. Navigation Seasons: 23 March to 5 December upper portion; annual closure in upper portion due to winter freeze-up; open all year in lower portion except during brief periods when the channel may be blocked by ice.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	86,185	1995	84,394	1998	79,649*	2001	78,787
1993	72,158	1996	80,372	1999	85,652		
1994	79,421	1997	77,838	2000	83,286		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	78,787	10,483	71	1,046	22,360	14,126	25,496	4,524	681
Total coal	7,611	3,997	---	---	28	2,034	68	1,397	88
1100 coal lignite	6,928	3,964	---	---	9	1,554	1	1,396	3
1200 coal coke	683	32	---	---	18	480	66	1	85

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER,
MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total petroleum and petroleum products	8,268	1,165	67	657	1,811	2,233	2,238	62	35
Subtotal crude petroleum	22	15	—	—	—	7	—	—	—
2100 crude petroleum	22	15	—	—	—	7	—	—	—
Subtotal petroleum products	8,247	1,150	67	657	1,811	2,226	2,238	62	35
2211 gasoline	1,081	411	2	239	23	381	7	18	—
2221 kerosene	38	—	—	—	—	7	31	—	—
2330 distillate fuel oil	1,343	212	19	107	112	331	551	9	2
2340 residual fuel oil	1,388	81	28	10	422	511	336	—	—
2350 lube oil & greases	712	178	8	5	258	253	9	—	—
2429 naphtha & solvents	457	97	—	2	—	349	10	—	—
2430 asphalt, tar & pitch	1,578	13	10	283	827	121	278	35	11
2540 petroleum coke	1,459	132	—	10	168	114	1,012	—	22
2640 liquid natural gas	5	—	—	—	1	5	—	—	—
2990 petro. products nec	186	27	—	—	—	154	4	—	—
Total chemicals and related products	6,911	2,114	1	36	505	3,513	539	36	167
Subtotal fertilizers	3,493	1,662	—	—	294	1,312	65	36	125
3110 nitrogenous fert.	1,653	771	—	—	73	779	11	10	10
3120 phosphatic fert.	384	281	—	—	—	80	—	23	—
3130 potassic fert.	482	49	—	—	220	41	54	3	115
3190 fert. & mixes nec	974	562	—	—	2	411	—	—	—
Subtotal other chemicals and related products	3,418	452	1	36	212	2,202	473	—	43
3211 acyclic hydrocarbons	36	—	—	—	—	36	—	—	—
3212 benzene & toluene	203	22	—	—	128	5	48	—	—
3219 other hydrocarbons	770	16	—	—	—	708	47	—	—
3220 alcohols	937	48	1	—	64	464	360	—	—
3230 carboxylic acids	8	—	—	—	—	8	—	—	—
3260 organic comp. nec	59	—	—	—	—	48	12	—	—
3273 ammonia	447	90	—	36	5	274	—	—	43
3274 sodium hydroxide	717	221	—	—	—	496	—	—	—
3275 inorg. elem., oxides, & halogen salts	78	6	—	—	—	72	—	—	—
3276 metallic salts	58	48	—	—	—	3	7	—	—
3279 inorganic chem. nec	67	—	—	—	—	67	—	—	—
3291 pesticides	1	—	—	—	—	1	—	—	—
3297 chemical additives	1	—	—	—	—	1	—	—	—
3299 chem. products nec	34	—	—	—	14	20	—	—	—
Total crude materials, inedible except fuels	9,299	2,083	1	353	184	2,999	718	2,797	164
Subtotal forest products, wood and chips	328	9	—	—	9	308	1	—	—
4161 wood chips	318	6	—	—	9	302	1	—	—
4190 forest products nec	9	3	—	—	—	6	—	—	—
Subtotal pulp and waste paper	1	—	—	—	—	1	—	—	—
4225 pulp & waste paper	1	—	—	—	—	1	—	—	—
Subtotal soil, sand, gravel, rock and stone	4,177	356	—	353	57	421	29	2,797	164
4310 building stone	18	18	—	—	—	—	—	—	—
4322 limestone	516	75	—	332	—	110	—	—	—
4323 gypsum	202	2	—	—	57	144	—	—	—
4331 sand & gravel	3,339	233	—	21	—	95	29	2,797	164
4335 waterway improv. mat	99	29	—	—	—	71	—	—	—
4338 soil & fill dirt	1	—	—	—	—	1	—	—	—
Subtotal iron ore and scrap	1,043	—	1	—	117	277	648	—	—
4410 iron ore	92	—	—	—	6	45	41	—	—
4420 iron & steel scrap	951	—	1	—	111	232	607	—	—
Subtotal marine shells	3	3	—	—	—	—	—	—	—
4515 marine shells	3	3	—	—	—	—	—	—	—
Subtotal non-ferrous ores and scrap	142	73	—	—	1	57	10	—	—
4650 aluminum ore	77	57	—	—	1	18	—	—	—
4670 manganese ore	48	16	—	—	—	31	1	—	—
4680 non-ferrous scrap	6	—	—	—	—	—	6	—	—
4690 non-ferrous ores nec	11	—	—	—	—	9	2	—	—
Subtotal sulphur, clay and salt	250	182	—	—	—	50	18	—	—
4782 clay & refrac. mat.	250	182	—	—	—	50	18	—	—
Subtotal slag	308	149	—	—	—	146	12	—	—
4860 slag	308	149	—	—	—	146	12	—	—

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER,
MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other non-metal. min.	3,048	1,309	—	—	—	1,738	—	—	—
4900 non-metal. min. nec	3,048	1,309	—	—	—	1,738	—	—	—
Total primary manufactured goods	5,666	842	—	—	906	3,134	555	230	—
Subtotal lime, cement and glass	2,626	583	—	—	857	861	94	230	—
5220 cement & concrete	2,622	583	—	—	857	861	91	230	—
5240 glass & glass prod.	3	—	—	—	—	—	3	—	—
Subtotal primary iron and steel products	2,802	236	—	—	43	2,095	427	—	—
5312 pig iron	1,206	58	—	—	—	1,141	6	—	—
5315 ferro alloys	188	34	—	—	18	123	13	—	—
5320 i&s primary forms	85	—	—	—	19	64	2	—	—
5330 i&s plates & sheets	759	59	—	—	6	410	284	—	—
5360 i&s bars & shapes	313	68	—	—	—	222	23	—	—
5370 i&s pipe & tube	10	3	—	—	—	5	2	—	—
5390 primary i&s nec	242	15	—	—	—	129	98	—	—
Subtotal primary non-ferrous metal products	239	22	—	—	5	179	34	—	—
5422 aluminum	11	2	—	—	3	6	—	—	—
5429 smelted prod. nec	60	—	—	—	—	60	—	—	—
5480 fab. metal products	168	20	—	—	1	113	34	—	—
Total food and farm products	40,959	253	1	—	18,923	178	21,375	1	227
Subtotal grain	26,485	14	—	—	11,627	9	14,826	1	7
6241 wheat	825	2	—	—	305	—	517	1	—
6344 corn	25,537	3	—	—	11,226	—	14,302	—	7
6442 rice	23	8	—	—	3	9	3	—	—
6443 barley & rye	2	2	—	—	—	—	—	—	—
6445 oats	7	—	—	—	4	—	3	—	—
6447 sorghum grains	90	—	—	—	89	—	1	—	—
Subtotal oilseeds	11,173	53	1	—	5,805	55	5,038	—	221
6522 soybeans	9,925	9	1	—	4,672	1	5,020	—	221
6590 oilseeds nec	1,248	44	—	—	1,132	54	18	—	—
Subtotal vegetable products	610	66	—	—	251	—	292	—	—
6653 vegetable oils	594	66	—	—	251	—	277	—	—
6654 vegetables & prod.	15	—	—	—	—	—	15	—	—
Subtotal processed grain and animal feed	2,478	56	—	—	1,219	8	1,196	—	—
6746 wheat flour	2	—	—	—	—	—	2	—	—
6747 grain mill products	121	—	—	—	78	—	43	—	—
6782 animal feed, prep.	2,355	56	—	—	1,141	8	1,151	—	—
Subtotal other agricultural products	214	63	—	—	21	106	24	—	—
6861 sugar	57	—	—	—	—	57	—	—	—
6865 molasses	110	62	—	—	—	48	—	—	—
6885 alcoholic beverages	29	—	—	—	21	—	8	—	—
6887 groceries	0	—	—	—	—	—	0	—	—
6889 food products nec	15	—	—	—	—	—	15	—	—
6893 cotton	1	1	—	—	—	—	—	—	—
Total all manufactured equipment, machinery and products	72	31	—	—	3	35	4	—	—
7110 machinery (not elec)	34	3	—	—	—	30	2	—	—
7120 electrical machinery	4	—	—	—	3	—	1	—	—
7500 textile products	15	10	—	—	—	5	—	—	—
7600 rubber & plastic pr.	19	18	—	—	—	—	2	—	—
Ton-miles (x1000)	14,409,492	3,662,045	2,099	139,614	7,008,639	696,864	2,436,207	343,831	120,193
Tons All Traffic (x1000)					78,787				
Ton-miles All Traffic (x1000)					14,409,492				

MISSISSIPPI RIVER, MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Section Included: Mouth of Missouri River to Mouth of Ohio River; Upper Mississippi River from mile 195 to mile 0. Maintained Depth: 9 feet, via the Chain of Rocks canal, bypassing Chain of Rocks reach. Navigation Season: Entire year, except during brief periods when the channel may be blocked by ice.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	114,501	1995	118,292	1998	115,816*	2001	119,091
1993	99,099	1996	112,963	1999	124,692		
1994	108,869	1997	112,528	2000	121,619		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	119,091	5,553	1,095	3,119	37,020	21,552	46,575	2,454	1,722
Total coal	24,232	1,594	14	2,495	15,211	3,535	80	3	1,301
1100 coal lignite	23,036	996	—	2,489	15,208	3,030	11	3	1,301
1200 coal coke	1,196	598	14	7	3	505	69	—	—
Total petroleum and petroleum products	8,774	1,376	714	40	346	3,229	3,062	6	—
Subtotal crude petroleum	22	—	—	—	—	22	—	—	—
2100 crude petroleum	22	—	—	—	—	22	—	—	—
Subtotal petroleum products	8,752	1,376	714	40	346	3,208	3,062	6	—
2211 gasoline	1,432	610	19	3	—	788	12	—	—
2221 kerosene	45	7	—	—	—	7	31	—	—
2330 distillate fuel oil	1,490	274	21	—	17	536	642	—	—
2340 residual fuel oil	1,496	—	13	—	146	591	746	—	—
2350 lube oil & greases	929	229	—	—	5	428	267	—	—
2429 naphtha & solvents	468	13	—	—	—	446	10	—	—
2430 asphalt, tar & pitch	1,278	186	384	28	87	114	473	6	—
2540 petroleum coke	1,423	58	278	9	90	110	878	—	—
2640 liquid natural gas	5	—	—	—	—	5	1	—	—
2990 petro. products nec	186	—	—	—	—	182	4	—	—
Total chemicals and related products	8,235	1,189	82	54	87	5,894	921	6	2
Subtotal fertilizers	4,334	706	37	50	8	3,239	285	6	2
3110 nitrogenous fert.	2,198	370	2	40	4	1,699	75	6	—
3120 phosphatic fert.	445	80	—	—	—	366	—	—	—
3130 potassic fert.	393	67	34	2	4	78	209	—	—
3190 fert. & mixes nec	1,297	190	—	8	—	1,096	2	—	2
Subtotal other chemicals and related products	3,901	483	45	4	79	2,655	635	—	—
3211 acyclic hydrocarbons	36	—	—	—	—	36	—	—	—
3212 benzene & toluene	203	—	27	3	—	24	150	—	—
3219 other hydrocarbons	770	—	—	—	—	724	47	—	—
3220 alcohols	1,031	62	14	—	31	513	410	—	—
3230 carboxylic acids	8	—	—	—	—	8	—	—	—
3260 organic comp. nec	59	—	—	—	—	48	12	—	—
3272 sulphuric acid	45	—	—	—	45	—	—	—	—
3273 ammonia	364	—	—	—	—	364	—	—	—
3274 sodium hydroxide	1,040	318	—	1	—	721	—	—	—
3275 inorg. elem., oxides, & halogen salts	98	21	—	—	—	78	—	—	—
3276 metallic salts	140	82	4	—	—	51	3	—	—
3279 inorganic chem. nec	70	—	—	—	3	67	—	—	—
3291 pesticides	1	—	—	—	—	1	—	—	—
3297 chemical additives	1	—	—	—	—	1	—	—	—
3299 chem. products nec	34	—	—	—	—	20	14	—	—
Total crude materials, inedible except fuels	16,314	722	90	513	7,700	4,406	835	1,630	416
Subtotal forest products, wood and chips	445	25	—	10	100	307	3	2	—
4161 wood chips	436	25	—	10	100	298	3	2	—
4190 forest products nec	9	—	—	—	—	9	—	—	—
Subtotal pulp and waste paper	1	—	—	—	—	1	—	—	—
4225 pulp & waste paper	1	—	—	—	—	1	—	—	—
Subtotal soil, sand, gravel, rock and stone	9,925	65	57	239	7,083	409	29	1,626	416
4310 building stone	18	—	—	—	—	18	—	—	—
4322 limestone	1,303	5	—	100	1,062	85	—	4	48
4323 gypsum	220	17	57	2	—	144	—	—	—
4331 sand & gravel	5,372	43	—	28	3,601	160	29	1,278	234
4335 waterway improv. mat	3,009	—	—	110	2,421	—	—	344	134
4338 soil & fill dirt	1	—	—	—	—	1	—	—	—
Subtotal iron ore and scrap	1,498	51	26	26	406	251	738	0	—
4410 iron ore	243	22	26	—	129	45	21	0	—
4420 iron & steel scrap	1,255	29	—	26	277	206	717	—	—

MISSISSIPPI RIVER, MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER,
MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal marine shells	3	---	---	---	---	3	---	---	---
4515 marine shells	3	---	---	---	---	3	---	---	---
Subtotal non-ferrous ores and scrap	269	118	---	19	5	116	11	---	---
4650 aluminum ore	88	8	---	19	3	56	1	---	---
4670 manganese ore	54	1	---	---	---	51	1	---	---
4680 non-ferrous scrap	6	---	---	---	---	---	6	---	---
4690 non-ferrous ores nec	122	108	---	---	2	9	2	---	---
Subtotal sulphur, clay and salt	341	---	---	137	77	111	18	---	---
4782 clay & refrac. mat.	341	---	---	137	77	111	18	---	---
Subtotal slag	340	32	8	81	30	153	37	---	---
4860 slag	340	32	8	81	30	153	37	---	---
Subtotal other non-metal. min.	3,491	431	---	2	---	3,057	---	1	---
4900 non-metal. min. nec	3,491	431	---	2	---	3,057	---	1	---
Total primary manufactured goods	8,922	569	178	14	2,748	4,001	604	806	2
Subtotal lime, cement and glass	5,072	75	170	13	2,449	1,458	103	805	---
5210 lime	1,047	---	---	---	1,047	---	---	---	---
5220 cement & concrete	4,019	73	166	13	1,401	1,458	103	805	---
5240 glass & glass prod.	5	2	3	---	---	---	---	---	---
5290 misc. mineral prod.	1	---	---	---	1	---	---	---	---
Subtotal primary iron and steel products	3,483	373	9	---	295	2,341	462	1	2
5312 pig iron	1,225	19	---	---	---	1,200	6	---	---
5315 ferro alloys	231	42	---	---	1	157	31	---	---
5320 i&s primary forms	86	1	---	---	---	64	21	---	---
5330 i&s plates & sheets	1,204	144	9	---	290	478	282	---	2
5360 i&s bars & shapes	403	91	---	---	1	288	23	---	---
5370 i&s pipe & tube	14	0	---	---	3	8	2	1	0
5390 primary i&s nec	320	76	---	---	---	146	98	---	---
Subtotal primary non-ferrous metal products	367	121	---	1	3	202	39	---	1
5421 copper	24	23	---	---	1	---	---	---	---
5422 aluminum	24	12	---	---	---	8	4	---	---
5429 smelted prod. nec	77	17	---	---	---	60	---	---	---
5480 fab. metal products	242	68	---	1	2	134	35	---	1
Total food and farm products	52,548	94	16	3	10,926	438	41,066	3	1
Subtotal grain	33,046	40	14	2	6,121	26	26,841	2	1
6241 wheat	2,519	3	3	---	1,631	2	877	2	1
6344 corn	30,151	4	8	2	4,297	5	25,835	---	---
6442 rice	94	3	---	---	67	17	6	---	---
6443 barley & rye	5	4	---	---	---	2	---	---	---
6445 oats	34	26	3	---	---	---	5	---	---
6447 sorghum grains	243	---	---	---	126	---	118	---	---
Subtotal oilseeds	14,712	1	2	---	3,406	108	11,194	---	---
6522 soybeans	12,259	---	2	---	2,299	10	9,949	---	---
6590 oilseeds nec	2,453	1	---	---	1,108	98	1,245	---	---
Subtotal vegetable products	711	---	---	---	103	66	542	---	---
6653 vegetable oils	694	---	---	---	101	66	527	---	---
6654 vegetables & prod.	17	---	---	---	1	---	15	---	---
Subtotal processed grain and animal feed	3,808	21	---	1	1,276	62	2,446	1	---
6746 wheat flour	2	---	---	---	---	---	2	---	---
6747 grain mill products	336	2	---	---	213	---	121	---	---
6782 animal feed, prep.	3,470	19	---	1	1,063	62	2,323	1	---
Subtotal other agricultural products	271	32	---	---	20	176	43	---	---
6861 sugar	57	---	---	---	---	57	---	---	---
6865 molasses	165	30	---	---	17	118	---	---	---
6885 alcoholic beverages	28	---	---	---	---	---	28	---	---
6887 groceries	0	---	---	---	---	---	0	---	---
6889 food products nec	15	---	---	---	---	---	15	---	---
6893 cotton	1	---	---	---	---	1	---	---	---
6899 farm products nec	4	1	---	---	3	---	---	---	---

MISSISSIPPI RIVER, MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER,
MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total all manufactured equipment, machinery and products	65	8	---	0	1	48	7	0	0
7110 machinery (not elec)	36	1	---	0	---	33	2	---	---
7120 electrical machinery	4	---	---	---	---	---	4	---	---
7500 textile products	20	5	---	---	---	15	---	---	---
7600 rubber & plastic pr.	3	---	---	---	1	---	2	---	---
7900 manufac. prod. nec	2	2	---	---	---	---	---	0	0
Ton-miles (x1000)	19,747,333	876,863	34,646	122,458	5,338,568	4,201,453	9,056,832	68,986	47,527
Tons All Traffic (x1000)		119,091							
Ton-miles All Traffic (x1000)		19,747,395							

MISSISSIPPI RIVER, MOUTH OF OHIO RIVER TO BATON ROUGE, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER,
MINNEAPOLIS TO MOUTH OF PASSES)

Section Included: Mouth of Ohio River to Baton Rouge, LA; Lower Mississippi River from mile 954 to mile 236. Maintained Depth: not less than 9 feet during low water and commensurably greater depths available during the high water season. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	198,689	1995	205,106	1998	196,314*	2001	200,662
1993	183,843	1996	195,875	1999	204,857		
1994	196,793	1997	193,921	2000	204,405		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Coastwise		
		Receipts	Through	
			Upbound	Downbnd
Total, all commodities	92	9	2	81
Total crude materials, inedible except fuels	9	9	0	---
Subtotal forest products, wood and chips	0	---	0	---
4189 lumber	0	---	0	---
Subtotal iron ore and scrap	9	9	---	---
4420 iron & steel scrap	9	9	---	---
Total primary manufactured goods	0	---	0	---
Subtotal primary iron and steel products	0	---	0	---
5360 i&s bars & shapes	0	---	0	---
Subtotal primary non-ferrous metal products	0	---	0	---
5480 fab. metal products	0	---	0	---
Total food and farm products	81	---	---	81
Subtotal other agricultural products	81	---	---	81
6889 food products nec	81	---	---	81
Total all manufactured equipment, machinery and products	1	---	1	---
7500 textile products	0	---	0	---
7600 rubber & plastic pr.	1	---	1	---
Ton-miles (x1000)	45,885	5,464	860	39,561
Coastwise				

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	200,570	10,002	18,314	1,908	8,683	56,175	103,949	1,006	532
Total coal	25,022	273	8,274	4	3	1,945	14,523	---	---
1100 coal lignite	23,462	144	8,274	4	3	641	14,396	---	---
1200 coal coke	1,560	129	---	---	---	1,304	127	---	---
Total petroleum and petroleum products	24,343	5,052	300	1,032	672	13,347	2,976	848	116
Subtotal crude petroleum	1,572	1,071	6	62	174	227	31	---	---
2100 crude petroleum	1,572	1,071	6	62	174	227	31	---	---
Subtotal petroleum products	22,771	3,981	294	970	497	13,120	2,945	848	116
2211 gasoline	7,465	1,919	171	371	265	4,254	94	378	14

MISSISSIPPI RIVER, MOUTH OF OHIO RIVER TO BATON ROUGE, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER,
MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
2221 kerosene	140	4	31	7	—	99	—	—	—
2330 distillate fuel oil	4,846	570	14	211	81	2,669	754	448	100
2340 residual fuel oil	3,470	1,201	23	35	25	1,104	1,081	—	1
2350 lube oil & greases	1,732	80	6	45	70	1,156	354	20	—
2410 petro. jelly & waxes	16	—	—	—	—	8	8	—	—
2429 naphtha & solvents	617	7	—	17	4	516	73	—	—
2430 asphalt, tar & pitch	1,882	—	20	275	48	1,293	245	—	—
2540 petroleum coke	2,155	14	29	9	—	1,795	307	—	—
2640 liquid natural gas	75	69	—	—	—	5	—	2	—
2990 petro. products nec	373	117	1	—	5	221	30	—	—
Total chemicals and related products	19,474	1,478	350	103	44	16,386	1,035	42	37
Subtotal fertilizers	9,494	1,175	246	66	42	7,677	219	42	26
3110 nitrogenous fert.	5,759	842	79	63	36	4,570	103	40	25
3120 phosphatic fert.	893	76	—	—	—	818	—	—	—
3130 potassic fert.	576	61	161	3	4	229	115	2	2
3190 fert. & mixes nec	2,266	197	6	—	1	2,060	2	—	—
Subtotal other chemicals and related products	9,980	302	104	37	1	8,709	816	—	11
3211 acyclic hydrocarbons	115	—	—	—	—	115	—	—	—
3212 benzene & toluene	176	—	—	—	—	56	119	—	—
3219 other hydrocarbons	3,290	10	—	2	—	3,151	126	—	—
3220 alcohols	1,837	82	—	—	—	1,471	284	—	—
3230 carboxylic acids	274	16	1	—	—	256	1	—	—
3240 nitrogen func. comp.	400	—	—	—	—	375	25	—	—
3260 organic comp. nec	354	46	71	—	—	112	125	—	—
3272 sulphuric acid	45	—	27	—	—	—	18	—	—
3273 ammonia	750	20	—	32	—	688	10	—	—
3274 sodium hydroxide	2,078	81	—	—	—	1,996	1	—	—
3275 inorg. elem., oxides, & halogen salts	104	3	2	—	—	66	34	—	—
3276 metallic salts	275	19	—	—	1	223	21	—	11
3279 inorganic chem. nec	180	23	1	3	—	149	3	—	—
3286 plastics	13	—	—	—	—	13	—	—	—
3291 pesticides	1	—	—	—	—	1	—	—	—
3297 chemical additives	19	—	—	—	—	14	5	—	—
3298 wood & resin chem.	2	—	—	—	—	—	2	—	—
3299 chem. products nec	67	1	1	—	—	22	42	—	—
Total crude materials, inedible except fuels	38,649	2,064	8,910	221	292	13,952	12,815	106	289
Subtotal forest products, wood and chips	539	3	—	5	204	117	122	14	74
4161 wood chips	220	3	—	—	—	96	122	—	—
4170 wood in the rough	295	—	—	3	204	—	—	14	74
4189 lumber	12	—	—	—	—	12	—	—	—
4190 forest products nec	11	—	—	2	—	9	—	—	—
Subtotal pulp and waste paper	9	—	—	—	6	1	2	—	—
4225 pulp & waste paper	9	—	—	—	6	1	2	—	—
Subtotal soil, sand, gravel, rock and stone	20,257	230	7,202	134	6	250	12,208	12	215
4310 building stone	13	—	—	—	—	—	13	—	—
4322 limestone	9,655	—	3,331	—	—	122	6,195	—	7
4323 gypsum	719	—	218	9	—	7	484	—	—
4331 sand & gravel	5,168	1	1,494	125	6	119	3,203	12	208
4335 waterway improv. mat	4,700	229	2,158	—	—	1	2,312	—	—
4338 soil & fill dirt	1	—	—	—	—	1	—	—	—
Subtotal iron ore and scrap	6,169	1,198	1,696	56	19	2,887	233	80	—
4410 iron ore	2,851	—	3	—	—	2,848	—	—	—
4420 iron & steel scrap	3,318	1,198	1,693	56	19	39	233	80	—
Subtotal marine shells	3	—	—	—	—	3	—	—	—
4515 marine shells	3	—	—	—	—	3	—	—	—
Subtotal non-ferrous ores and scrap	4,134	536	10	—	—	3,553	35	—	—
4650 aluminum ore	3,178	499	—	—	—	2,679	0	—	—
4670 manganese ore	434	36	6	—	—	388	5	—	—
4680 non-ferrous scrap	5	—	5	—	—	—	—	—	—
4690 non-ferrous ores nec	517	2	—	—	—	486	30	—	—
Subtotal sulphur, clay and salt	252	3	—	—	0	222	27	—	—
4782 clay & refrac. mat.	252	3	—	—	0	222	27	—	—
Subtotal slag	582	—	1	27	57	309	188	—	—
4860 slag	582	—	1	27	57	309	188	—	—
Subtotal other non-metal. min.	6,704	95	—	—	—	6,609	—	—	—
4900 non-metal. min. nec	6,704	95	—	—	—	6,609	—	—	—
Total primary manufactured goods	14,734	1,046	366	398	333	9,409	3,146	—	37
Subtotal paper products	102	1	—	—	6	60	34	—	—
5110 newsprint	42	—	—	—	—	42	—	—	—
5120 paper & paperboard	28	—	—	—	6	3	18	—	—

MISSISSIPPI RIVER, MOUTH OF OHIO RIVER TO BATON ROUGE, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER,
MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
5190 paper products nec	32	1	—	—	—	15	16	—	—
Subtotal lime, cement and glass	3,978	3	122	2	—	2,091	1,760	—	—
5210 lime	369	—	3	—	—	2	365	—	—
5220 cement & concrete	3,604	3	119	2	—	2,086	1,394	—	—
5240 glass & glass prod.	2	—	—	—	—	2	—	—	—
5290 misc. mineral prod.	3	—	—	—	—	2	1	—	—
Subtotal primary iron and steel products	9,487	1,021	224	174	275	6,495	1,261	—	37
5312 pig iron	4,197	849	—	—	—	3,346	2	—	—
5315 ferro alloys	697	30	14	—	—	649	4	—	—
5320 i&s primary forms	301	4	—	—	—	291	7	—	—
5330 i&s plates & sheets	2,127	42	175	104	269	700	800	—	37
5360 i&s bars & shapes	1,266	60	5	64	1	1,128	9	—	—
5370 i&s pipe & tube	322	3	0	—	—	36	282	—	—
5390 primary i&s nec	578	33	30	6	5	346	158	—	—
Subtotal primary non-ferrous metal products	1,167	20	20	223	51	762	90	—	—
5421 copper	24	—	—	—	—	23	1	—	—
5422 aluminum	211	—	0	—	—	210	0	—	—
5429 smelted prod. nec	136	—	—	—	—	125	11	—	—
5480 fab. metal products	797	20	20	223	51	405	78	—	—
Subtotal primary wood products	1	—	—	—	0	—	0	—	—
5540 primary wood prod.	1	—	—	—	0	—	0	—	—
Total food and farm products	78,144	90	113	148	7,339	952	69,441	9	53
Subtotal grain	46,381	48	25	29	4,545	373	41,310	1	49
6241 wheat	6,424	—	4	—	1,325	148	4,947	—	—
6344 corn	36,770	33	19	23	1,595	24	35,041	—	34
6442 rice	1,689	7	—	6	1,198	29	438	1	10
6443 barley & rye	32	—	—	—	—	32	—	—	—
6445 oats	147	7	—	—	—	138	2	—	—
6447 sorghum grains	1,318	1	2	—	427	2	882	—	5
Subtotal oilseeds	23,522	11	7	113	2,774	19	20,588	8	3
6522 soybeans	18,659	11	2	51	2,751	9	15,824	8	3
6590 oilseeds nec	4,863	—	5	61	23	10	4,763	—	—
Subtotal vegetable products	894	—	31	—	12	66	784	—	—
6653 vegetable oils	854	—	31	—	10	66	746	—	—
6654 vegetables & prod.	39	—	—	—	1	—	38	—	—
Subtotal processed grain and animal feed	6,801	31	50	5	8	146	6,561	—	—
6746 wheat flour	71	—	—	—	—	1	70	—	—
6747 grain mill products	406	—	—	—	—	2	405	—	—
6782 animal feed, prep.	6,324	31	50	5	8	143	6,087	—	—
Subtotal other agricultural products	546	—	—	1	—	347	198	—	—
6861 sugar	57	—	—	—	—	57	—	—	—
6865 molasses	305	—	—	—	—	289	17	—	—
6885 alcoholic beverages	21	—	—	—	—	—	21	—	—
6887 groceries	1	—	—	—	—	—	1	—	—
6889 food products nec	155	—	—	—	—	—	155	—	—
6893 cotton	1	—	—	1	—	—	—	—	—
6899 farm products nec	6	—	—	—	—	1	4	—	—
Total all manufactured equipment, machinery and products	202	0	2	2	1	184	13	—	—
7110 machinery (not elec)	76	—	—	2	1	67	6	—	—
7120 electrical machinery	6	0	1	—	—	2	3	—	—
7210 vehicles & parts	3	—	—	—	—	3	0	—	—
7230 ships & boats	0	—	—	—	—	—	0	—	—
7400 manufac. wood prod.	0	—	—	—	—	0	—	—	—
7500 textile products	28	—	—	—	—	28	—	—	—
7600 rubber & plastic pr.	85	—	1	—	—	81	2	—	—
7900 manufac. prod. nec	3	—	—	—	—	2	1	—	—
Total waste and scrap nec	1	—	—	—	1	—	—	—	—
8900 waste and scrap nec	1	—	—	—	1	—	—	—	—
Ton-miles Internal (x1000)	123,089,962	3,673,299	8,241,195	555,931	3,810,714	36,941,061	69,697,077	114,118	56,568
Tons All Traffic (x1000)		200,662							
Ton-miles All Traffic (x1000)		123,135,847							

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES

Section Included: Baton Rouge, LA to mouth of passes; lower Mississippi River from mile 236 to mile 0 A.H.P.; South Pass 14.2 miles; Southwest Pass 21.2 miles. Maintained Depth: Southwest Pass, 45 feet; South Pass, 13 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	426,343	1995	454,644	1998	433,524*	2001	435,676
1993	416,248	1996	440,482	1999	440,668		
1994	427,887	1997	436,653	2000	444,531*		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total, all commodities	187,619	87,116	98,931	673	898
Total coal	3,977	2,713	1,152	112	—
1100 coal lignite	3,255	2,042	1,101	112	—
1200 coal coke	721	671	50	—	—
Total petroleum and petroleum products	56,705	47,409	8,506	35	755
Subtotal crude petroleum	36,754	36,166	575	13	—
2100 crude petroleum	36,754	36,166	575	13	—
Subtotal petroleum products	19,951	11,243	7,931	22	755
2211 gasoline	1,240	178	979	19	64
2221 kerosene	111	—	105	—	6
2330 distillate fuel oil	5,543	4,826	680	—	37
2340 residual fuel oil	6,480	2,743	3,407	—	330
2350 lube oil & greases	595	364	231	—	—
2410 petro. jelly & waxes	12	8	4	—	—
2429 naphtha & solvents	2,035	1,895	137	3	—
2430 asphalt, tar & pitch	79	73	6	—	—
2540 petroleum coke	3,788	1,088	2,382	—	317
2640 liquid natural gas	68	68	0	—	—
Total chemicals and related products	13,419	9,818	3,109	350	143
Subtotal fertilizers	6,537	5,816	565	73	82
3110 nitrogenous fert.	4,257	4,189	16	—	52
3120 phosphatic fert.	672	672	—	—	—
3130 potassic fert.	850	550	227	73	—
3190 fert. & mixes nec	758	406	322	—	30
Subtotal other chemicals and related products	6,883	4,002	2,543	276	61
3211 acyclic hydrocarbons	107	45	17	44	—
3212 benzene & toluene	46	12	1	33	—
3219 other hydrocarbons	613	39	537	36	—
3220 alcohols	2,274	1,876	253	145	—
3230 carboxylic acids	63	43	20	—	—
3240 nitrogen func. comp.	182	8	174	—	—
3250 organo - inorg. comp.	12	3	10	—	—
3260 organic comp. nec	95	12	83	—	—
3272 sulphuric acid	16	11	5	—	—
3273 ammonia	949	949	0	—	—
3274 sodium hydroxide	288	—	227	—	61
3275 inorg. elem., oxides, & halogen salts	734	389	345	—	—
3276 metallic salts	406	368	22	15	—
3279 inorganic chem. nec	106	105	1	—	—
3281 radioactive material	27	1	26	—	—
3282 pigments & paints	122	11	111	—	—
3283 coloring mat. nec	1	1	0	—	—
3284 medicines	1	0	1	—	—
3285 perfumes & cleansers	21	6	15	—	—
3286 plastics	425	6	418	—	—
3291 pesticides	48	27	21	—	—
3292 starches, gluten, glue	54	0	54	—	—
3293 explosives	2	—	2	—	—
3297 chemical additives	79	9	70	—	—
3298 wood & resin chem.	4	1	3	—	—
3299 chem. products nec	209	82	125	2	1
Total crude materials, inedible except fuels	14,875	14,247	496	133	0
Subtotal forest products, wood and chips	597	468	129	—	0
4110 rubber & gums	387	382	5	—	0
4150 fuel wood	0	0	0	—	—
4161 wood chips	90	—	90	—	—
4170 wood in the rough	31	28	3	—	—
4189 lumber	76	45	31	—	—
4190 forest products nec	13	12	0	—	—
Subtotal pulp and waste paper	42	3	39	—	—
4225 pulp & waste paper	42	3	39	—	—
Subtotal soil, sand, gravel, rock and stone	1,131	1,089	1	41	—
4310 building stone	4	4	—	—	—
4322 limestone	1,072	1,072	0	—	—
4323 gypsum	40	—	0	40	—
4331 sand & gravel	14	13	1	1	—
Subtotal iron ore and scrap	3,126	3,000	126	—	—
4410 iron ore	2,818	2,818	—	—	—
4420 iron & steel scrap	309	183	126	—	—

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Subtotal non-ferrous ores and scrap	6,860	6,664	133	63	---
4650 aluminum ore	5,220	5,120	100	---	---
4670 manganese ore	331	331	---	---	---
4680 non-ferrous scrap	23	1	2	21	---
4690 non-ferrous ores nec	1,286	1,212	32	42	---
Subtotal sulphur, clay and salt	307	279	28	---	---
4741 sulphur, (dry)	0	---	0	---	---
4782 clay & refrac. mat.	307	279	28	---	---
Subtotal slag	259	259	---	---	---
4860 slag	259	259	---	---	---
Subtotal other non-metal. min.	2,553	2,485	39	29	---
4900 non-metal. min. nec	2,553	2,485	39	29	---
Total primary manufactured goods	11,512	11,185	312	15	---
Subtotal paper products	217	25	192	---	---
5110 newsprint	0	---	0	---	---
5120 paper & paperboard	215	25	190	---	---
5190 paper products nec	2	0	2	---	---
Subtotal lime, cement and glass	2,496	2,487	9	---	---
5220 cement & concrete	2,381	2,381	0	---	---
5240 glass & glass prod.	4	3	0	---	---
5290 misc. mineral prod.	112	103	9	---	---
Subtotal primary iron and steel products	6,970	6,902	69	---	---
5312 pig iron	3,200	3,200	0	---	---
5315 ferro alloys	580	577	3	---	---
5320 i&s primary forms	505	475	29	---	---
5330 i&s plates & sheets	1,152	1,145	7	---	---
5360 i&s bars & shapes	1,158	1,146	13	---	---
5370 i&s pipe & tube	349	335	14	---	---
5390 primary i&s nec	26	24	2	---	---
Subtotal primary non-ferrous metal products	1,668	1,615	38	15	---
5421 copper	466	463	2	---	---
5422 aluminum	232	216	1	15	---
5429 smelted prod. nec	526	520	6	---	---
5480 fab. metal products	445	416	29	---	---
Subtotal primary wood products	160	156	4	---	---
5540 primary wood prod.	160	156	4	---	---
Total food and farm products	86,581	1,331	85,236	13	---
Subtotal fish	0	0	---	---	---
6134 fish (not shellfish)	0	0	---	---	---
6136 shellfish	0	0	---	---	---
Subtotal grain	50,116	246	49,870	---	---
6241 wheat	7,111	---	7,111	---	---
6344 corn	39,466	---	39,466	---	---
6442 rice	1,493	0	1,493	---	---
6443 barley & rye	22	22	---	---	---
6445 oats	224	224	0	---	---
6447 sorghum grains	1,800	---	1,800	---	---
Subtotal oilseeds	25,599	0	25,599	---	---
6522 soybeans	20,065	---	20,065	---	---
6590 oilseeds nec	5,534	0	5,534	---	---
Subtotal vegetable products	2,109	582	1,521	6	---
6653 vegetable oils	2,073	577	1,490	6	---
6654 vegetables & prod.	36	5	31	---	---
Subtotal processed grain and animal feed	7,826	19	7,807	---	---
6746 wheat flour	65	---	65	---	---
6747 grain mill products	927	16	912	---	---
6781 hay & fodder	1	---	1	---	---
6782 animal feed, prep.	6,833	4	6,829	---	---
Subtotal other agricultural products	930	484	440	7	---
6811 meat, fresh, frozen	115	0	115	---	---
6817 meat, prepared	1	0	0	---	---
6822 dairy products	1	0	1	---	---
6835 fish, prepared	4	4	---	---	---
6838 tallow, animal oils	123	---	123	---	---
6839 animals & prod. nec	0	---	0	---	---
6857 fruit & nuts nec	0	0	0	---	---
6858 fruit juices	10	1	9	---	---
6861 sugar	49	39	10	---	---
6865 molasses	225	213	12	---	---
6871 coffee	116	113	3	---	---
6872 cocoa beans	0	0	---	---	---
6885 alcoholic beverages	40	38	2	---	---
6888 water & ice	1	1	0	---	---
6889 food products nec	230	71	152	7	---
6891 tobacco & products	0	0	---	---	---
6893 cotton	10	---	10	---	---
6894 natural fibers nec	2	2	0	---	---
6899 farm products nec	3	0	3	---	---
Total all manufactured equipment, machinery and products	485	366	103	16	---
7110 machinery (not elec)	147	101	47	---	---
7120 electrical machinery	137	116	6	16	---
7210 vehicles & parts	19	15	4	---	---
7220 aircraft & parts	0	0	0	---	---

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
7230 ships & boats	1	1	0	—	—
7400 manufac. wood prod.	5	5	0	—	—
7500 textile products	51	48	4	—	—
7600 rubber & plastic pr.	88	54	34	—	—
7900 manufac. prod. nec	35	28	8	—	—
Total unknown or not elsewhere classified	64	47	17	—	—
9900 unknown or nec	64	47	17	—	—
Ton-miles (x1000)	27,239,866	12,400,917	14,594,588	101,316	143,044
Foreign & Canadian					

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total, all commodities	30,905	4,640	25,938	55	272
Total coal	7,318	—	7,318	—	—
1100 coal lignite	7,303	—	7,303	—	—
1200 coal coke	16	—	16	—	—
Total petroleum and petroleum products	18,600	1,254	17,140	31	176
Subtotal crude petroleum	37	24	13	—	—
2100 crude petroleum	37	24	13	—	—
Subtotal petroleum products	18,563	1,230	17,127	31	176
2211 gasoline	7,707	75	7,630	0	1
2221 kerosene	125	—	125	—	—
2330 distillate fuel oil	4,240	532	3,708	0	0
2340 residual fuel oil	4,902	572	4,330	—	—
2350 lube oil & greases	176	26	151	—	—
2429 naphtha & solvents	236	22	211	—	3
2430 asphalt, tar & pitch	614	3	611	—	—
2540 petroleum coke	97	—	97	—	—
2640 liquid natural gas	202	—	—	30	172
2990 petro. products nec	265	—	265	—	—
Total chemicals and related products	2,068	1,530	537	—	1
Subtotal fertilizers	1,451	1,451	—	—	—
3110 nitrogenous fert.	12	12	—	—	—
3120 phosphatic fert.	175	175	—	—	—
3190 fert. & mixes nec	1,264	1,264	—	—	—
Subtotal other chemicals and related products	617	79	537	—	1
3212 benzene & toluene	4	4	—	—	—
3219 other hydrocarbons	28	—	28	—	—
3220 alcohols	98	4	94	—	—
3230 carboxylic acids	13	—	13	—	—
3260 organic comp. nec	7	—	7	—	—
3271 sulphur (liquid)	60	—	60	—	—
3274 sodium hydroxide	385	68	318	—	—
3276 metallic salts	5	3	—	—	1
3297 chemical additives	18	—	18	—	—
Total crude materials, inedible except fuels	1,866	1,856	—	10	0
Subtotal forest products, wood and chips	0	—	—	0	—
4189 lumber	0	—	—	0	—
Subtotal soil, sand, gravel, rock and stone	1,812	1,812	—	—	—
4322 limestone	48	48	—	—	—
4327 phosphate rock	1,735	1,735	—	—	—
4331 sand & gravel	29	29	—	—	—
Subtotal iron ore and scrap	44	35	—	9	—
4420 iron & steel scrap	44	35	—	9	—
Subtotal non-ferrous ores and scrap	9	9	—	—	—
4690 non-ferrous ores nec	9	9	—	—	—
Subtotal sulphur, clay and salt	1	—	—	0	0
4782 clay & refrac. mat.	1	—	—	0	0
Total primary manufactured goods	0	—	—	0	0
Subtotal lime, cement and glass	0	—	—	—	0
5220 cement & concrete	0	—	—	—	0
Subtotal primary iron and steel products	0	—	—	0	—
5360 i&s bars & shapes	0	—	—	0	—
Subtotal primary non-ferrous metal products	0	—	—	0	—
5480 fab. metal products	0	—	—	0	—
Total food and farm products	1,024	—	943	0	81
Subtotal grain	199	—	199	—	—
6241 wheat	154	—	154	—	—
6344 corn	34	—	34	—	—
6442 rice	12	—	12	—	—
Subtotal oilseeds	9	—	9	—	—
6522 soybeans	6	—	6	—	—

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
6590 oilseeds nec	2	—	2	—	—
Subtotal vegetable products	27	—	27	—	—
6653 vegetable oils	27	—	27	—	—
Subtotal processed grain and animal feed	469	—	469	—	—
6747 grain mill products	469	—	469	—	—
Subtotal other agricultural products	320	—	238	0	81
6838 tallow, animal oils	2	—	2	—	—
6861 sugar	236	—	236	—	—
6888 water & ice	0	—	—	0	0
6889 food products nec	81	—	—	—	81
Total all manufactured equipment, machinery and products	27	—	0	14	13
7110 machinery (not elec)	1	—	—	0	0
7230 ships & boats	0	—	—	0	—
7300 ordnance & access.	0	—	0	—	—
7500 textile products	0	—	—	0	—
7600 rubber & plastic pr.	1	—	—	1	—
7900 manufac. prod. nec	25	—	—	12	12
Ton-miles (x1000) Coastwise	3,992,016	648,820	3,319,141	5,280	18,775

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	217,153	8,015	96,169	50,360	10,036	18,355	13,478	8,128	12,613
Total coal	15,642	8	9,883	2,205	66	103	2,271	92	1,015
1100 coal lignite	12,880	—	9,715	849	29	7	2,262	8	10
1200 coal coke	2,762	8	168	1,356	37	95	9	84	1,004
Total petroleum and petroleum products	51,213	5,870	4,327	14,619	6,280	3,532	2,389	5,146	9,050
Subtotal crude petroleum	6,821	2,248	657	1,561	261	237	519	541	796
2100 crude petroleum	6,821	2,248	657	1,561	261	237	519	541	796
Subtotal petroleum products	44,392	3,622	3,669	13,058	6,019	3,295	1,870	4,605	8,254
2211 gasoline	7,966	553	813	3,959	1,304	473	414	205	245
2221 kerosene	262	—	—	113	110	—	—	1	39
2330 distillate fuel oil	10,034	764	754	2,836	1,643	442	445	1,325	1,825
2340 residual fuel oil	11,808	1,183	1,183	2,152	910	305	177	1,651	4,247
2350 lube oil & greases	2,075	142	335	238	175	868	96	114	107
2410 petro. jelly & waxes	47	31	—	—	—	8	8	—	—
2429 naphtha & solvents	2,708	424	187	444	985	257	68	103	240
2430 asphalt, tar & pitch	2,279	283	170	1,118	94	178	137	186	113
2540 petroleum coke	5,209	55	155	1,607	395	447	158	1,001	1,390
2640 liquid natural gas	1,113	127	9	13	291	294	368	3	7
2990 petro. products nec	892	60	62	577	113	23	—	15	41
Total chemicals and related products	29,577	1,346	1,435	14,027	2,245	4,971	1,040	2,244	2,268
Subtotal fertilizers	9,447	1	40	8,259	332	478	56	168	112
3110 nitrogenous fert.	5,736	1	32	5,281	252	36	30	46	57
3120 phosphatic fert.	942	—	—	757	26	157	—	2	—
3130 potassic fert.	350	—	8	226	11	1	18	64	21
3190 fert. & mixes nec	2,419	—	—	1,996	42	284	8	56	34
Subtotal other chemicals and related products	20,129	1,345	1,395	5,768	1,913	4,493	984	2,076	2,156
3211 acyclic hydrocarbons	790	248	90	162	185	8	7	76	14
3212 benzene & toluene	2,459	269	154	137	471	190	101	410	727
3219 other hydrocarbons	4,945	362	359	975	103	2,460	328	193	165
3220 alcohols	3,408	32	338	1,403	275	554	98	589	120
3230 carboxylic acids	320	—	0	47	16	257	1	—	—
3240 nitrogen func. comp.	359	2	31	9	10	225	82	—	—
3260 organic comp. nec	566	23	14	125	68	122	158	3	55
3271 sulphur (liquid)	205	39	82	10	37	—	—	3	34
3272 sulphuric acid	754	99	73	114	138	3	15	129	183
3273 ammonia	981	10	—	675	145	30	10	—	111
3274 sodium hydroxide	3,422	87	102	1,620	174	513	56	145	724
3275 inorg. elem., oxides, & halogen salts	735	3	95	34	17	60	79	445	2
3276 metallic salts	553	4	33	241	209	44	11	0	11
3279 inorganic chem. nec	180	—	3	169	5	3	—	—	—
3286 plastics	15	—	—	15	—	—	—	—	—
3291 pesticides	1	—	—	—	—	1	—	—	—
3297 chemical additives	312	166	11	20	10	14	—	82	11
3298 wood & resin chem.	2	—	2	—	—	—	—	—	—
3299 chem. products nec	125	1	8	13	51	11	39	1	—

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total crude materials, inedible except fuels	26,912	148	4,332	8,589	670	7,851	5,215	78	29
Subtotal forest products, wood and chips	172	9	30	18	21	15	79	—	—
4161 wood chips	110	—	19	3	—	9	79	—	—
4170 wood in the rough	11	—	11	—	—	—	—	—	—
4189 lumber	22	—	0	12	10	—	0	—	—
4190 forest products nec	28	9	0	2	11	6	—	—	—
Subtotal pulp and waste paper	22	13	8	1	—	—	—	—	—
4225 pulp & waste paper	22	13	8	1	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	8,804	3	3,710	187	253	54	4,597	—	1
4310 building stone	13	—	4	—	—	—	9	—	—
4322 limestone	5,467	—	1,966	89	—	8	3,404	—	—
4323 gypsum	493	—	107	9	3	—	374	—	—
4331 sand & gravel	2,172	3	1,373	87	32	45	633	—	—
4335 waterway improv. mat	656	—	259	1	218	—	177	—	1
4338 soil & fill dirt	1	—	—	—	—	1	—	—	—
Subtotal iron ore and scrap	4,528	90	229	3,212	4	853	116	—	23
4410 iron ore	2,882	—	—	2,881	—	—	—	—	1
4420 iron & steel scrap	1,646	90	229	331	4	853	116	—	22
Subtotal marine shells	3	—	—	—	—	3	—	—	—
4515 marine shells	3	—	—	—	—	3	—	—	—
Subtotal non-ferrous ores and scrap	4,307	—	32	3,504	30	653	22	66	—
4650 aluminum ore	3,290	—	0	2,581	12	611	19	66	—
4670 manganese ore	462	—	3	443	10	4	2	—	—
4690 non-ferrous ores nec	555	—	28	480	7	39	1	—	—
Subtotal sulphur, clay and salt	428	11	6	228	37	68	63	10	5
4782 clay & refrac. mat.	428	11	6	228	37	68	63	10	5
Subtotal slag	569	—	56	281	2	28	201	—	—
4860 slag	569	—	56	281	2	28	201	—	—
Subtotal other non-metal. min.	8,080	22	261	1,159	323	6,176	136	2	—
4900 non-metal. min. nec	8,080	22	261	1,159	323	6,176	136	2	—
Total primary manufactured goods	13,903	123	247	10,004	689	799	1,747	274	19
Subtotal paper products	62	2	40	19	—	0	0	—	—
5120 paper & paperboard	29	2	25	3	—	—	—	—	—
5190 paper products nec	33	—	16	16	—	0	0	—	—
Subtotal lime, cement and glass	3,565	94	139	1,965	168	264	659	261	14
5210 lime	179	—	11	—	—	2	166	—	—
5220 cement & concrete	3,382	94	127	1,964	168	261	493	261	14
5240 glass & glass prod.	2	—	—	2	—	—	—	—	—
5290 misc. mineral prod.	3	—	1	—	—	2	—	—	—
Subtotal primary iron and steel products	9,231	18	23	7,260	430	483	1,003	10	5
5312 pig iron	4,426	—	2	4,288	127	3	5	2	—
5315 ferro alloys	735	—	—	683	39	7	3	3	1
5320 i&s primary forms	317	—	7	286	12	11	1	—	—
5330 i&s plates & sheets	1,572	1	—	645	55	148	718	4	1
5360 i&s bars & shapes	1,231	0	3	945	30	247	4	—	3
5370 i&s pipe & tube	462	10	7	71	148	28	197	1	—
5390 primary i&s nec	488	6	5	342	19	40	76	—	1
Subtotal primary non-ferrous metal products	1,039	6	44	760	90	51	85	3	—
5421 copper	27	3	1	23	—	—	—	—	—
5422 aluminum	213	—	0	188	3	21	—	—	—
5429 smelted prod. nec	159	—	8	129	23	—	—	—	—
5480 fab. metal products	640	3	35	420	64	29	85	3	—
Subtotal primary wood products	6	3	1	—	2	1	—	—	—
5540 primary wood prod.	6	3	1	—	2	1	—	—	—
Total food and farm products	78,501	495	75,936	764	60	329	397	290	231
Subtotal grain	45,621	73	44,919	240	29	22	230	42	65
6241 wheat	6,289	42	6,196	3	—	—	33	6	9
6344 corn	36,011	5	35,900	43	—	3	11	7	43
6442 rice	1,751	22	1,498	16	2	18	185	10	—
6443 barley & rye	32	—	—	32	—	—	—	—	—
6445 oats	190	—	1	144	27	1	—	14	2
6447 sorghum grains	1,348	5	1,323	2	—	—	2	5	12
Subtotal oilseeds	23,732	96	23,358	20	—	6	25	101	127
6522 soybeans	18,840	95	18,576	16	—	—	18	20	114
6590 oilseeds nec	4,892	0	4,782	3	—	6	7	81	13
Subtotal vegetable products	871	18	768	66	—	—	—	14	6
6653 vegetable oils	817	3	728	66	—	—	—	14	6
6654 vegetables & prod.	55	15	40	—	—	—	—	—	—

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal processed grain and animal feed	6,887	24	6,535	115	3	78	7	116	9
6746 wheat flour	82	10	70	1	—	—	—	—	—
6747 grain mill products	408	2	405	2	—	—	—	—	—
6782 animal feed, prep.	6,397	12	6,060	112	3	78	7	116	9
Subtotal other agricultural products	1,390	284	356	323	28	224	134	16	24
6861 sugar	610	269	256	41	—	16	—	9	19
6865 molasses	317	3	3	225	5	65	14	2	1
6885 alcoholic beverages	21	—	16	—	—	—	5	—	—
6887 groceries	1	—	1	0	—	0	0	—	—
6888 water & ice	267	—	—	55	24	142	36	5	4
6889 food products nec	168	12	77	—	—	—	79	—	—
6899 farm products nec	6	—	4	1	—	—	—	—	—
Total all manufactured equipment, machinery and products	1,148	25	9	150	26	558	376	4	0
7110 machinery (not elec)	1,007	18	3	32	22	555	373	4	0
7120 electrical machinery	6	—	3	1	1	1	—	—	—
7210 vehicles & parts	4	0	—	3	—	0	0	—	—
7230 ships & boats	2	1	0	—	—	0	0	0	—
7300 ordnance & access.	0	0	—	—	—	—	—	—	—
7400 manufac. wood prod.	9	5	1	0	—	2	1	—	—
7500 textile products	28	—	—	28	0	—	—	—	—
7600 rubber & plastic pr.	88	—	1	83	3	—	2	—	—
7900 manufac. prod. nec	5	0	1	2	1	—	—	—	—
Total waste and scrap nec	256	—	0	—	—	212	43	0	1
8900 waste and scrap nec	256	—	0	—	—	212	43	0	1
Ton-miles Internal (x1000)	18,782,865	299,205	10,568,315	4,403,465	409,740	1,053,054	966,566	369,210	713,310
Tons All Traffic (x1000)		435,676							
Ton-miles All Traffic (x1000)		50,014,747							

*Includes 367 (x1000) tons of foreign inbound in-transits; Includes 752 (x1000) tons of foreign outbound in-transits.

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Section Included: Baton Rouge, LA to New Orleans, LA; Lower Mississippi River from mile 236 to mile 106. Maintained Depth: 40 feet from mile 236 to mile 181; 45 feet from mile 181 to mile 106. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	351,568	1995	360,646	1998	331,392*	2001	336,990
1993	340,785	1996	338,671	1999	344,353		
1994	340,896	1997	334,982	2000	349,254*		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total, all commodities	117,021	46,915	69,159	373	574
Total coal	785	639	34	112	—
1100 coal lignite	369	244	13	112	—
1200 coal coke	417	396	21	—	—
Total petroleum and petroleum products	32,092	26,104	5,528	28	431
Subtotal crude petroleum	19,282	19,032	243	6	—
2100 crude petroleum	19,282	19,032	243	6	—
Subtotal petroleum products	12,810	7,072	5,285	22	431
2211 gasoline	1,142	168	891	19	64
2221 kerosene	111	—	105	—	6
2330 distillate fuel oil	3,966	3,477	489	—	—
2340 residual fuel oil	4,147	1,350	2,708	—	89
2350 lube oil & greases	465	331	134	—	—
2410 petro. jelly & waxes	4	2	2	—	—
2429 naphtha & solvents	1,143	1,067	74	3	—
2430 asphalt, tar & pitch	23	23	—	—	—
2540 petroleum coke	1,805	650	882	—	272
2640 liquid natural gas	5	5	—	—	—

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
Total chemicals and related products	8,725	6,480	1,931	171	142
Subtotal fertilizers	4,831	4,255	420	73	82
3110 nitrogenous fert.	2,869	2,801	16	—	52
3120 phosphatic fert.	599	599	—	—	—
3130 potassic fert.	826	550	203	73	—
3190 fert. & mixes nec	537	305	201	—	30
Subtotal other chemicals and related products	3,894	2,225	1,511	98	61
3211 acyclic hydrocarbons	63	25	11	27	—
3212 benzene & toluene	12	—	1	12	—
3219 other hydrocarbons	484	13	452	20	—
3220 alcohols	1,334	1,152	143	39	—
3230 carboxylic acids	17	8	9	—	—
3240 nitrogen func. comp.	46	—	46	—	—
3250 organo - inorg. comp.	0	—	0	—	—
3260 organic comp. nec	61	2	59	—	—
3272 sulphuric acid	13	11	2	—	—
3273 ammonia	577	577	—	—	—
3274 sodium hydroxide	257	—	196	—	61
3275 inorg. elem., oxides, & halogen salts	174	169	6	—	—
3276 metallic salts	164	152	13	—	—
3279 inorganic chem. nec	78	78	—	—	—
3281 radioactive material	0	0	—	—	—
3282 pigments & paints	111	0	111	—	—
3283 coloring mat. nec	0	0	—	—	—
3284 medicines	1	—	1	—	—
3285 perfumes & cleansers	7	—	7	—	—
3286 plastics	304	—	304	—	—
3291 pesticides	3	2	1	—	—
3292 starches, gluten, glue	54	—	54	—	—
3293 explosives	1	—	1	—	—
3297 chemical additives	38	—	38	—	—
3299 chem. products nec	94	36	58	—	—
Total crude materials, inedible except fuels	7,772	7,379	350	44	—
Subtotal forest products, wood and chips	92	0	92	—	—
4161 wood chips	90	—	90	—	—
4170 wood in the rough	0	—	0	—	—
4189 lumber	2	0	1	—	—
Subtotal pulp and waste paper	7	—	7	—	—
4225 pulp & waste paper	7	—	7	—	—
Subtotal soil, sand, gravel, rock and stone	446	446	0	1	—
4310 building stone	1	1	—	—	—
4322 limestone	435	435	—	—	—
4331 sand & gravel	11	10	0	1	—
Subtotal iron ore and scrap	687	566	121	—	—
4410 iron ore	420	420	—	—	—
4420 iron & steel scrap	267	147	121	—	—
Subtotal non-ferrous ores and scrap	4,948	4,812	121	14	—
4650 aluminum ore	4,689	4,596	93	—	—
4670 manganese ore	21	21	—	—	—
4680 non-ferrous scrap	15	0	0	14	—
4690 non-ferrous ores nec	223	195	28	—	—
Subtotal sulphur, clay and salt	192	189	3	—	—
4782 clay & refrac. mat.	192	189	3	—	—
Subtotal slag	255	255	—	—	—
4860 slag	255	255	—	—	—
Subtotal other non-metal. min.	1,145	1,110	5	29	—
4900 non-metal. min. nec	1,145	1,110	5	29	—
Total primary manufactured goods	5,981	5,884	97	—	—
Subtotal paper products	74	—	74	—	—
5120 paper & paperboard	74	—	74	—	—
5190 paper products nec	0	—	0	—	—
Subtotal lime, cement and glass	2,129	2,127	2	—	—
5220 cement & concrete	2,043	2,043	—	—	—
5240 glass & glass prod.	0	—	0	—	—
5290 misc. mineral prod.	86	84	2	—	—
Subtotal primary iron and steel products	3,364	3,347	17	—	—
5312 pig iron	2,555	2,555	0	—	—
5315 ferro alloys	284	280	3	—	—
5320 i&s primary forms	137	126	11	—	—
5330 i&s plates & sheets	188	187	1	—	—
5360 i&s bars & shapes	181	180	0	—	—
5370 i&s pipe & tube	20	19	1	—	—
5390 primary i&s nec	0	0	0	—	—
Subtotal primary non-ferrous metal products	413	408	5	—	—
5421 copper	2	2	0	—	—
5422 aluminum	16	16	0	—	—
5429 smelted prod. nec	206	206	0	—	—
5480 fab. metal products	188	184	5	—	—
Subtotal primary wood products	2	2	0	—	—
5540 primary wood prod.	2	2	0	—	—
Total food and farm products	61,570	349	61,209	11	—
Subtotal grain	34,904	19	34,885	—	—
6241 wheat	4,156	—	4,156	—	—

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound*	Outbound*	Inbound	Outbound
6344 corn	28,509	—	28,509	—	—
6442 rice	1,039	—	1,039	—	—
6445 oats	19	19	0	—	—
6447 sorghum grains	1,182	—	1,182	—	—
Subtotal oilseeds	18,654	—	18,654	—	—
6522 soybeans	14,120	—	14,120	—	—
6590 oilseeds nec	4,534	—	4,534	—	—
Subtotal vegetable products	1,107	185	918	4	—
6653 vegetable oils	1,106	185	917	4	—
6654 vegetables & prod.	1	—	1	—	—
Subtotal processed grain and animal feed	6,690	16	6,674	—	—
6746 wheat flour	11	—	11	—	—
6747 grain mill products	677	15	661	—	—
6781 hay & fodder	1	—	1	—	—
6782 animal feed, prep.	6,001	1	6,001	—	—
Subtotal other agricultural products	215	130	79	7	—
6811 meat, fresh, frozen	14	—	14	—	—
6838 tallow, animal oils	42	—	42	—	—
6858 fruit juices	9	—	9	—	—
6861 sugar	10	10	—	—	—
6865 molasses	95	95	—	—	—
6885 alcoholic beverages	1	—	1	—	—
6888 water & ice	0	—	0	—	—
6889 food products nec	42	25	10	7	—
6899 farm products nec	3	0	3	—	—
Total all manufactured equipment, machinery and products	91	76	8	7	—
7110 machinery (not elec)	5	4	1	—	—
7120 electrical machinery	67	60	0	7	—
7210 vehicles & parts	2	1	0	—	—
7220 aircraft & parts	0	—	0	—	—
7230 ships & boats	0	0	0	—	—
7400 manufac. wood prod.	0	—	0	—	—
7500 textile products	0	—	0	—	—
7600 rubber & plastic pr.	5	0	5	—	—
7900 manufac. prod. nec	11	11	0	—	—
Total unknown or not elsewhere classified	4	3	1	—	—
9900 unknown or nec	4	3	1	—	—
Ton-miles (x1000) Foreign & Canadian	5,262,353	2,526,653	2,679,567	22,256	33,877

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total, all commodities	18,005	2,761	15,151	11	83
Total petroleum and petroleum products	15,019	969	14,050	—	—
Subtotal crude petroleum	24	24	—	—	—
2100 crude petroleum	24	24	—	—	—
Subtotal petroleum products	14,995	945	14,050	—	—
2211 gasoline	7,011	75	6,936	—	—
2221 kerosene	125	—	125	—	—
2330 distillate fuel oil	3,587	478	3,108	—	—
2340 residual fuel oil	3,247	345	2,902	—	—
2350 lube oil & greases	176	26	151	—	—
2429 naphtha & solvents	229	18	211	—	—
2430 asphalt, tar & pitch	614	3	611	—	—
2990 petro. products nec	6	—	6	—	—
Total chemicals and related products	585	57	527	—	1
Subtotal fertilizers	48	48	—	—	—
3110 nitrogenous fert.	12	12	—	—	—
3190 fert. & mixes nec	36	36	—	—	—
Subtotal other chemicals and related products	536	8	527	—	1
3212 benzene & toluene	4	4	—	—	—
3219 other hydrocarbons	26	—	26	—	—
3220 alcohols	98	4	94	—	—
3230 carboxylic acids	13	—	13	—	—
3260 organic comp. nec	7	—	7	—	—
3271 sulphur (liquid)	51	—	51	—	—
3274 sodium hydroxide	318	—	318	—	—
3276 metallic salts	1	—	—	—	1
3297 chemical additives	18	—	18	—	—
Total crude materials, inedible except fuels	1,744	1,735	—	9	—
Subtotal forest products, wood and chips	0	—	—	0	—
4189 lumber	0	—	—	0	—
Subtotal soil, sand, gravel, rock and stone	1,735	1,735	—	—	—
4327 phosphate rock	1,735	1,735	—	—	—

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Subtotal iron ore and scrap	9	---	---	9	---
4420 iron & steel scrap	9	---	---	9	---
Total primary manufactured goods	0	---	---	0	---
Subtotal primary iron and steel products	0	---	---	0	---
5360 i&s bars & shapes	0	---	---	0	---
Subtotal primary non-ferrous metal products	0	---	---	0	---
5480 fab. metal products	0	---	---	0	---
Total food and farm products	655	---	574	---	81
Subtotal grain	137	---	137	---	---
6241 wheat	109	---	109	---	---
6344 corn	17	---	17	---	---
6442 rice	12	---	12	---	---
Subtotal oilseeds	9	---	9	---	---
6522 soybeans	6	---	6	---	---
6590 oilseeds nec	2	---	2	---	---
Subtotal vegetable products	27	---	27	---	---
6653 vegetable oils	27	---	27	---	---
Subtotal processed grain and animal feed	221	---	221	---	---
6747 grain mill products	221	---	221	---	---
Subtotal other agricultural products	261	---	180	---	81
6838 tallow, animal oils	2	---	2	---	---
6861 sugar	179	---	179	---	---
6889 food products nec	81	---	---	---	81
Total all manufactured equipment, machinery and products	1	---	---	1	---
7500 textile products	0	---	---	0	---
7600 rubber & plastic pr.	1	---	---	1	---
Ton-miles (x1000)	646,995	141,751	493,179	1,430	10,635
Coastwise					

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	201,964	8,928	68,508	36,206	13,257	26,892	37,975	4,667	5,529
Total coal	15,534	23	86	1,233	495	996	12,061	64	578
1100 coal lignite	12,801	---	5	261	36	534	11,964	---	2
1200 coal coke	2,733	23	80	972	459	462	96	64	576
Total petroleum and petroleum products	41,433	6,738	2,728	11,127	9,556	4,238	2,162	2,201	2,684
Subtotal crude petroleum	5,410	2,581	319	1,241	836	129	191	11	100
2100 crude petroleum	5,410	2,581	319	1,241	836	129	191	11	100
Subtotal petroleum products	36,023	4,157	2,409	9,885	8,719	4,109	1,971	2,190	2,584
2211 gasoline	7,269	627	772	3,416	1,206	586	305	121	236
2221 kerosene	253	1	---	91	139	21	---	---	---
2330 distillate fuel oil	7,973	827	357	2,258	2,083	409	513	679	847
2340 residual fuel oil	9,212	1,516	647	1,167	2,748	1,030	567	482	1,055
2350 lube oil & greases	2,002	193	208	223	236	882	186	53	19
2410 petro. jelly & waxes	47	31	---	---	---	8	---	---	---
2429 naphtha & solvents	2,380	438	126	219	1,089	270	39	80	118
2430 asphalt, tar & pitch	2,085	183	133	1,108	138	113	162	179	69
2540 petroleum coke	4,095	288	136	1,180	881	637	175	596	202
2640 liquid natural gas	205	10	6	5	106	71	---	---	7
2990 petro. products nec	502	42	23	218	93	80	16	---	31
Total chemicals and related products	27,944	1,751	1,290	11,913	2,223	6,101	704	1,811	2,151
Subtotal fertilizers	9,404	6	40	6,650	335	2,062	48	163	100
3110 nitrogenous fert.	5,725	3	32	5,103	255	211	30	45	45
3120 phosphatic fert.	935	2	---	333	26	574	---	---	---
3130 potassic fert.	350	---	8	224	11	3	18	64	21
3190 fert. & mixes nec	2,394	2	---	989	42	1,274	---	55	34
Subtotal other chemicals and related products	18,540	1,745	1,249	5,263	1,888	4,039	656	1,648	2,052
3211 acyclic hydrocarbons	622	249	21	162	99	5	2	74	10
3212 benzene & toluene	2,219	640	147	106	469	35	59	37	727
3219 other hydrocarbons	4,121	396	357	673	138	2,131	152	155	120
3220 alcohols	3,335	32	332	1,369	287	547	73	587	107
3230 carboxylic acids	320	---	0	47	16	257	1	---	---
3240 nitrogen func. comp.	274	2	28	9	8	194	32	---	---
3260 organic comp. nec	490	23	14	118	68	99	112	3	55
3271 sulphur (liquid)	205	39	82	10	46	---	---	3	26
3272 sulphuric acid	754	99	73	114	138	3	15	129	183
3273 ammonia	981	10	---	675	145	30	10	---	111
3274 sodium hydroxide	3,362	96	75	1,591	167	513	79	134	706
3275 inorg. elem., oxides, & halogen salts	695	---	91	34	17	55	51	445	2

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3276 metallic salts	542	1	15	186	220	96	25	—	—
3279 inorganic chem. nec	180	—	3	139	5	33	—	—	—
3286 plastics	13	—	—	—	—	13	—	—	—
3291 pesticides	1	—	—	—	—	1	—	—	—
3297 chemical additives	299	157	5	19	14	15	3	81	7
3298 wood & resin chem.	2	—	2	—	—	—	—	—	—
3299 chem. products nec	123	1	5	13	51	11	42	—	—
Total crude materials, inedible except fuels	25,674	107	3,630	4,423	421	11,295	5,717	78	3
Subtotal forest products, wood and chips	140	—	30	3	—	27	79	—	—
4161 wood chips	110	—	19	3	—	9	79	—	—
4170 wood in the rough	11	—	11	—	—	—	—	—	—
4189 lumber	12	—	—	—	—	12	—	—	—
4190 forest products nec	7	—	—	—	—	6	0	—	—
Subtotal pulp and waste paper	9	—	—	—	—	1	8	—	—
4225 pulp & waste paper	9	—	—	—	—	1	8	—	—
Subtotal soil, sand, gravel, rock and stone	8,533	—	3,083	80	34	131	5,204	—	—
4310 building stone	13	—	4	—	—	—	9	—	—
4322 limestone	5,450	—	1,822	23	—	74	3,531	—	—
4323 gypsum	493	—	—	9	3	—	481	—	—
4331 sand & gravel	2,138	—	1,179	49	31	54	826	—	—
4335 waterway improv. mat	437	—	79	—	—	1	357	—	—
4338 soil & fill dirt	1	—	—	—	—	1	—	—	—
Subtotal iron ore and scrap	4,482	84	226	351	28	3,677	116	—	—
4410 iron ore	2,864	—	—	72	1	2,791	—	—	—
4420 iron & steel scrap	1,618	84	226	279	26	887	116	—	—
Subtotal marine shells	3	—	—	—	—	3	—	—	—
4515 marine shells	3	—	—	—	—	3	—	—	—
Subtotal non-ferrous ores and scrap	4,261	—	28	2,827	25	1,288	26	66	—
4650 aluminum ore	3,275	—	—	2,513	9	667	20	66	—
4670 manganese ore	460	—	—	134	9	312	5	—	—
4690 non-ferrous ores nec	525	—	28	179	7	310	1	—	—
Subtotal sulphur, clay and salt	287	—	2	218	21	12	23	10	3
4782 clay & refrac. mat.	287	—	2	218	21	12	23	10	3
Subtotal slag	556	—	—	245	2	64	244	—	—
4860 slag	556	—	—	245	2	64	244	—	—
Subtotal other non-metal. min.	7,403	22	261	699	311	6,090	18	2	—
4900 non-metal. min. nec	7,403	22	261	699	311	6,090	18	2	—
Total primary manufactured goods	13,289	103	156	6,971	410	3,722	1,661	267	1
Subtotal paper products	60	—	—	—	—	19	40	—	—
5120 paper & paperboard	28	—	—	—	—	3	25	—	—
5190 paper products nec	32	—	—	—	—	16	16	—	—
Subtotal lime, cement and glass	3,399	94	138	1,898	180	305	522	261	—
5210 lime	179	—	11	—	—	2	166	—	—
5220 cement & concrete	3,216	94	126	1,898	180	300	356	261	—
5240 glass & glass prod.	2	—	—	—	—	2	—	—	—
5290 misc. mineral prod.	3	—	1	—	—	2	—	—	—
Subtotal primary iron and steel products	8,869	5	5	4,718	197	2,955	983	5	1
5312 pig iron	4,411	—	—	3,507	127	770	5	2	—
5315 ferro alloys	726	2	—	580	30	110	3	1	1
5320 i&s primary forms	302	—	5	236	—	59	2	—	—
5330 i&s plates & sheets	1,515	1	—	138	23	638	712	1	—
5360 i&s bars & shapes	1,203	—	—	152	8	1,038	6	—	—
5370 i&s pipe & tube	266	0	—	12	6	57	190	0	—
5390 primary i&s nec	446	1	—	93	2	283	66	—	—
Subtotal primary non-ferrous metal products	961	5	12	355	33	442	114	—	—
5421 copper	24	—	—	1	—	22	1	—	—
5422 aluminum	213	—	—	52	3	158	0	—	—
5429 smelted prod. nec	143	—	—	20	6	109	8	—	—
5480 fab. metal products	581	5	12	282	24	153	105	—	—
Subtotal primary wood products	1	—	—	—	—	—	1	—	—
5540 primary wood prod.	1	—	—	—	—	—	1	—	—
Total food and farm products	77,858	190	60,619	540	150	346	15,655	246	113
Subtotal grain	45,564	27	34,745	218	51	43	10,397	39	43
6241 wheat	6,261	14	3,579	3	6	—	2,649	6	3
6344 corn	36,010	6	28,795	27	15	18	7,115	5	29
6442 rice	1,728	3	1,294	10	2	24	385	10	—
6443 barley & rye	32	—	—	32	—	—	—	—	—
6445 oats	190	—	1	144	27	1	—	14	2
6447 sorghum grains	1,344	3	1,076	2	2	—	249	3	10
Subtotal oilseeds	23,717	117	18,618	14	73	11	4,751	78	54
6522 soybeans	18,830	97	14,362	11	73	6	4,224	17	41
6590 oilseeds nec	4,886	19	4,256	3	—	6	527	61	13

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal vegetable products	854	8	689	---	---	66	78	7	6
6653 vegetable oils	815	8	675	---	---	66	53	7	6
6654 vegetables & prod.	39	---	14	---	---	---	25	---	---
Subtotal processed grain and animal feed	6,865	20	6,422	90	3	93	119	110	7
6746 wheat flour	71	---	4	1	---	---	65	---	---
6747 grain mill products	408	2	402	2	---	---	3	---	---
6782 animal feed, prep.	6,386	18	6,016	87	3	93	51	110	7
Subtotal other agricultural products	858	19	145	216	23	132	309	11	3
6861 sugar	357	16	134	22	16	35	122	9	3
6865 molasses	317	3	---	193	6	97	17	2	---
6885 alcoholic beverages	21	---	7	---	---	---	14	---	---
6887 groceries	1	---	---	---	---	---	1	---	---
6888 water & ice	1	---	---	---	1	---	---	---	---
6889 food products nec	155	---	---	---	---	---	155	---	---
6899 farm products nec	6	---	4	1	---	---	---	---	---
Total all manufactured equipment, machinery and products	214	17	0	---	2	179	15	---	---
7110 machinery (not elec)	89	16	0	---	2	62	8	---	---
7120 electrical machinery	5	---	---	---	---	2	3	---	---
7210 vehicles & parts	4	0	---	---	---	3	0	---	---
7230 ships & boats	1	1	0	---	---	---	---	---	---
7400 manufac. wood prod.	0	---	---	---	---	0	---	---	---
7500 textile products	28	---	---	---	---	28	---	---	---
7600 rubber & plastic pr.	84	---	---	---	---	81	2	---	---
7900 manufac. prod. nec	3	---	---	---	---	2	1	---	---
Total waste and scrap nec	18	---	---	---	0	16	1	---	---
8900 waste and scrap nec	18	---	---	---	0	16	1	---	---
Ton-miles	16,708,660	314,566	6,237,698	2,481,337	603,547	2,353,865	4,323,484	164,861	229,303
Internal (x1000)									
Tons All Traffic (x1000)		336,990							
Ton-miles All Traffic (x1000)		22,618,008							

*Includes 218 (x1000) tons of foreign inbound in-transits; Includes 542 (x1000) tons of foreign outbound in-transits.

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Section Included: New Orleans, LA to Mouth of Passes; Lower Mississippi River from mile 106 to mile 0 AHP; South Pass, 14.2 miles; Southwest Pass, 21.2 miles. Maintained Depth: Southwest Pass, 45 feet; South Pass, 13 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	302,038	1995	326,930	1998	309,525*	2001	304,270
1993	296,586	1996	316,529	1999	306,144		
1994	310,170	1997	314,270	2000	309,455*		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound*	Outbound*	Through		Inbound	Outbound	Through	
				Upbound*	Downbnd*			Upbound	Downbnd
Total, all commodities	187,619	40,201	29,773	46,915	69,159	300	324	373	574
Total coal	3,977	2,074	1,118	639	34	---	---	112	---
1100 coal lignite	3,255	1,798	1,088	244	13	---	---	112	---
1200 coal coke	721	275	29	396	21	---	---	---	---
Total petroleum and petroleum products	56,705	21,305	2,978	26,104	5,528	6	323	28	431
Subtotal crude petroleum	36,754	17,133	332	19,032	243	6	---	6	---
2100 crude petroleum	36,754	17,133	332	19,032	243	6	---	6	---
Subtotal petroleum products	19,951	4,171	2,646	7,072	5,285	---	323	22	431
2211 gasoline	1,240	10	88	168	891	---	---	19	64
2221 kerosene	111	---	0	---	105	---	---	---	6
2330 distillate fuel oil	5,543	1,348	191	3,477	489	---	37	---	---
2340 residual fuel oil	6,480	1,393	699	1,350	2,708	---	241	---	89
2350 lube oil & greases	595	33	97	331	134	---	---	---	---
2410 petro. jelly & waxes	12	7	2	2	2	---	---	---	---
2429 naphtha & solvents	2,035	828	64	1,067	74	---	---	3	---

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound*	Outbound*	Through		Inbound	Outbound	Through	
				Upbound*	Downbnd*			Upbound	Downbnd
2430 asphalt, tar & pitch	79	51	6	23	—	—	—	—	
2540 petroleum coke	3,788	438	1,500	650	882	—	45	272	
2640 liquid natural gas	68	63	0	5	—	—	—	—	
Total chemicals and related products	13,419	3,338	1,177	6,480	1,931	179	1	171	
Subtotal fertilizers	6,537	1,561	145	4,255	420	—	—	73	
3110 nitrogenous fert.	4,257	1,388	—	2,801	16	—	—	52	
3120 phosphatic fert.	672	72	—	599	—	—	—	—	
3130 potassic fert.	850	0	24	550	203	—	—	73	
3190 fert. & mixes nec	758	100	121	305	201	—	—	30	
Subtotal other chemicals and related products	6,883	1,777	1,032	2,225	1,511	179	1	98	
3211 acyclic hydrocarbons	107	20	6	25	11	18	—	27	
3212 benzene & toluene	46	12	0	—	1	22	—	12	
3219 other hydrocarbons	613	26	85	13	452	17	—	20	
3220 alcohols	2,274	724	111	1,152	143	105	—	39	
3230 carboxylic acids	63	35	11	8	9	—	—	—	
3240 nitrogen func. comp.	182	8	128	—	46	—	—	—	
3250 organo - inorg. comp.	12	3	9	—	0	—	—	—	
3260 organic comp. nec	95	10	24	2	59	—	—	—	
3272 sulphuric acid	16	—	3	11	2	—	—	—	
3273 ammonia	949	372	0	577	—	—	—	—	
3274 sodium hydroxide	288	—	31	—	196	—	—	61	
3275 inorg. elem., oxides, & halogen salts	734	220	339	169	6	—	—	—	
3276 metallic salts	406	216	10	152	13	15	—	—	
3279 inorganic chem. nec	106	27	1	78	—	—	—	—	
3281 radioactive material	27	1	26	0	—	—	—	—	
3282 pigments & paints	122	11	1	0	111	—	—	—	
3283 coloring mat. nec	1	1	0	0	—	—	—	—	
3284 medicines	1	0	0	—	1	—	—	—	
3285 perfumes & cleansers	21	6	8	—	7	—	—	—	
3286 plastics	425	6	115	—	304	—	—	—	
3291 pesticides	48	24	20	2	1	—	—	—	
3292 starches, gluten, glue	54	0	0	—	54	—	—	—	
3293 explosives	2	—	1	—	1	—	—	—	
3297 chemical additives	79	9	32	—	38	—	—	—	
3298 wood & resin chem.	4	1	3	—	—	—	—	—	
3299 chem. products nec	209	46	66	36	58	2	1	—	
Total crude materials, inedible except fuels	14,875	6,868	146	7,379	350	89	0	44	
Subtotal forest products, wood and chips	597	468	37	0	92	—	0	—	
4110 rubber & gums	387	382	5	—	—	—	0	—	
4150 fuel wood	0	0	0	—	—	—	—	—	
4161 wood chips	90	—	—	—	90	—	—	—	
4170 wood in the rough	31	28	2	—	0	—	—	—	
4189 lumber	76	45	30	0	1	—	—	—	
4190 forest products nec	13	12	0	—	—	—	—	—	
Subtotal pulp and waste paper	42	3	32	—	7	—	—	—	
4225 pulp & waste paper	42	3	32	—	7	—	—	—	
Subtotal soil, sand, gravel, rock and stone	1,131	643	1	446	0	40	—	1	
4310 building stone	4	3	—	1	—	—	—	—	
4322 limestone	1,072	637	0	435	—	—	—	—	
4323 gypsum	40	—	0	—	—	40	—	—	
4331 sand & gravel	14	3	1	10	0	—	—	1	
Subtotal iron ore and scrap	3,126	2,434	5	566	121	—	—	—	
4410 iron ore	2,818	2,398	—	420	—	—	—	—	
4420 iron & steel scrap	309	36	5	147	121	—	—	—	
Subtotal non-ferrous ores and scrap	6,860	1,852	12	4,812	121	49	—	14	
4650 aluminum ore	5,220	524	7	4,596	93	—	—	—	
4670 manganese ore	331	310	—	21	—	—	—	—	
4680 non-ferrous scrap	23	1	2	0	0	6	—	14	
4690 non-ferrous ores nec	1,286	1,017	4	195	28	42	—	—	
Subtotal sulphur, clay and salt	307	90	25	189	3	—	—	—	
4741 sulphur, (dry)	0	—	0	—	—	—	—	—	
4782 clay & refrac. mat.	307	90	25	189	3	—	—	—	
Subtotal slag	259	3	—	255	—	—	—	—	
4860 slag	259	3	—	255	—	—	—	—	
Subtotal other non-metal. min.	2,553	1,375	33	1,110	5	—	—	29	
4900 non-metal. min. nec	2,553	1,375	33	1,110	5	—	—	29	
Total primary manufactured goods	11,512	5,301	215	5,884	97	15	—	—	
Subtotal paper products	217	25	118	—	74	—	—	—	
5110 newsprint	0	—	0	—	—	—	—	—	
5120 paper & paperboard	215	25	116	—	74	—	—	—	
5190 paper products nec	2	0	2	—	0	—	—	—	

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS
TO MOUTH OF PASSES)
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound*	Outbound*	Through		Inbound	Outbound	Through	
				Upbound*	Downbnd*			Upbound	Downbnd
Subtotal lime, cement and glass	2,496	360	7	2,127	2	---	---	---	---
5220 cement & concrete	2,381	338	0	2,043	---	---	---	---	
5240 glass & glass prod.	4	3	0	---	0	---	---	---	
5290 misc. mineral prod.	112	19	7	84	2	---	---	---	
Subtotal primary iron and steel products	6,970	3,554	52	3,347	17	---	---	---	
5312 pig iron	3,200	645	0	2,555	0	---	---	---	
5315 ferro alloys	580	296	0	280	3	---	---	---	
5320 i&s primary forms	505	349	18	126	11	---	---	---	
5330 i&s plates & sheets	1,152	958	7	187	1	---	---	---	
5360 i&s bars & shapes	1,158	965	12	180	0	---	---	---	
5370 i&s pipe & tube	349	316	13	19	1	---	---	---	
5390 primary i&s nec	26	24	2	0	0	---	---	---	
Subtotal primary non-ferrous metal products	1,668	1,207	33	408	5	15	---	---	
5421 copper	466	461	2	2	0	---	---	---	
5422 aluminum	232	200	1	16	0	15	---	---	
5429 smelted prod. nec	526	314	6	206	0	---	---	---	
5480 fab. metal products	445	233	24	184	5	---	---	---	
Subtotal primary wood products	160	155	4	2	0	---	---	---	
5540 primary wood prod.	160	155	4	2	0	---	---	---	
Total food and farm products	86,581	982	24,027	349	61,209	2	---	11	
Subtotal fish	0	0	---	---	---	---	---	---	
6134 fish (not shellfish)	0	0	---	---	---	---	---	---	
6136 shellfish	0	0	---	---	---	---	---	---	
Subtotal grain	50,116	227	14,985	19	34,885	---	---	---	
6241 wheat	7,111	---	2,956	---	4,156	---	---	---	
6344 corn	39,466	---	10,957	---	28,509	---	---	---	
6442 rice	1,493	0	454	---	1,039	---	---	---	
6443 barley & rye	22	22	---	---	---	---	---	---	
6445 oats	224	206	0	19	0	---	---	---	
6447 sorghum grains	1,800	---	618	---	1,182	---	---	---	
Subtotal oilseeds	25,599	0	6,944	---	18,654	---	---	---	
6522 soybeans	20,065	---	5,945	---	14,120	---	---	---	
6590 oilseeds nec	5,534	0	1,000	---	4,534	---	---	---	
Subtotal vegetable products	2,109	397	603	185	918	2	---	4	
6653 vegetable oils	2,073	392	574	185	917	2	---	4	
6654 vegetables & prod.	36	5	29	---	1	---	---	---	
Subtotal processed grain and animal feed	7,826	3	1,133	16	6,674	---	---	---	
6746 wheat flour	65	---	54	---	11	---	---	---	
6747 grain mill products	927	0	251	15	661	---	---	---	
6781 hay & fodder	1	---	---	---	1	---	---	---	
6782 animal feed, prep.	6,833	3	828	1	6,001	---	---	---	
Subtotal other agricultural products	930	354	361	130	79	---	---	7	
6811 meat, fresh, frozen	115	0	101	---	14	---	---	---	
6817 meat, prepared	1	0	0	---	---	---	---	---	
6822 dairy products	1	0	1	---	---	---	---	---	
6835 fish, prepared	4	4	---	---	---	---	---	---	
6838 tallow, animal oils	123	---	81	---	42	---	---	---	
6839 animals & prod. nec	0	---	0	---	---	---	---	---	
6857 fruit & nuts nec	0	0	0	---	---	---	---	---	
6858 fruit juices	10	1	0	---	9	---	---	---	
6861 sugar	49	29	10	10	---	---	---	---	
6865 molasses	225	118	12	95	---	---	---	---	
6871 coffee	116	113	3	---	---	---	---	---	
6872 cocoa beans	0	0	---	---	---	---	---	---	
6885 alcoholic beverages	40	38	1	---	1	---	---	---	
6888 water & ice	1	1	---	---	0	---	---	---	
6889 food products nec	230	46	143	25	10	---	---	7	
6891 tobacco & products	0	0	---	---	---	---	---	---	
6893 cotton	10	---	10	---	---	---	---	---	
6894 natural fibers nec	2	2	0	---	---	---	---	---	
6899 farm products nec	3	0	0	0	3	---	---	---	
Total all manufactured equipment, machinery and products	485	290	95	76	8	9	---	7	
7110 machinery (not elec)	147	97	45	4	1	---	---	---	
7120 electrical machinery	137	56	6	60	0	9	---	7	
7210 vehicles & parts	19	14	4	1	0	---	---	---	
7220 aircraft & parts	0	0	0	---	0	---	---	---	
7230 ships & boats	1	1	0	0	0	---	---	---	
7400 manufac. wood prod.	5	5	0	---	0	---	---	---	
7500 textile products	51	48	4	---	0	---	---	---	
7600 rubber & plastic pr.	88	54	29	0	5	---	---	---	
7900 manufac. prod. nec	35	17	7	11	0	---	---	---	

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound*	Outbound*	Through		Inbound	Outbound	Through	
				Upbound*	Downbnd*			Upbound	Downbnd
Total unknown or not elsewhere classified	64	44	16	3	1	---	---	---	---
9900 unknown or nec	64	44	16	3	1	---	---	---	---
Ton-miles Foreign & Canadian (x1000)	21,977,513	3,916,785	3,131,891	5,957,478	8,783,131	31,628	36,307	47,431	72,861

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total, all commodities	30,905	1,879	10,787	2,816	15,423
Total coal	7,318	---	7,318	---	---
1100 coal lignite	7,303	---	7,303	---	---
1200 coal coke	16	---	16	---	---
Total petroleum and petroleum products	18,600	285	3,090	1,000	14,226
Subtotal crude petroleum	37	---	13	24	---
2100 crude petroleum	37	---	13	24	---
Subtotal petroleum products	18,563	285	3,077	976	14,226
2211 gasoline	7,707	---	694	75	6,937
2221 kerosene	125	---	---	---	125
2330 distillate fuel oil	4,240	53	599	478	3,108
2340 residual fuel oil	4,902	227	1,428	345	2,902
2350 lube oil & greases	176	---	---	26	151
2429 naphtha & solvents	236	4	---	18	214
2430 asphalt, tar & pitch	614	---	---	3	611
2540 petroleum coke	97	---	97	---	---
2640 liquid natural gas	202	---	---	30	172
2990 petro. products nec	265	---	259	---	6
Total chemicals and related products	2,068	1,473	10	57	528
Subtotal fertilizers	1,451	1,403	---	48	---
3110 nitrogenous fert.	12	---	---	12	---
3120 phosphatic fert.	175	175	---	---	---
3190 fert. & mixes nec	1,264	1,228	---	36	---
Subtotal other chemicals and related products	617	71	10	8	528
3212 benzene & toluene	4	---	---	4	---
3219 other hydrocarbons	28	---	2	---	26
3220 alcohols	98	---	---	4	94
3230 carboxylic acids	13	---	---	---	13
3260 organic comp. nec	7	---	---	---	7
3271 sulphur (liquid)	60	---	8	---	51
3274 sodium hydroxide	385	68	---	---	318
3276 metallic salts	5	3	---	---	1
3297 chemical additives	18	---	---	---	18
Total crude materials, inedible except fuels	1,866	121	---	1,745	0
Subtotal forest products, wood and chips	0	---	---	0	---
4189 lumber	0	---	---	0	---
Subtotal soil, sand, gravel, rock and stone	1,812	77	---	1,735	---
4322 limestone	48	48	---	---	---
4327 phosphate rock	1,735	---	---	1,735	---
4331 sand & gravel	29	29	---	---	---
Subtotal iron ore and scrap	44	35	---	9	---
4420 iron & steel scrap	44	35	---	9	---
Subtotal non-ferrous ores and scrap	9	9	---	---	---
4690 non-ferrous ores nec	9	9	---	---	---
Subtotal sulphur, clay and salt	1	---	---	0	0
4782 clay & refrac. mat.	1	---	---	0	0
Total primary manufactured goods	0	---	---	0	0
Subtotal lime, cement and glass	0	---	---	---	0
5220 cement & concrete	0	---	---	---	0
Subtotal primary iron and steel products	0	---	---	0	---
5360 i&s bars & shapes	0	---	---	0	---
Subtotal primary non-ferrous metal products	0	---	---	0	---
5480 fab. metal products	0	---	---	0	---
Total food and farm products	1,024	---	368	0	656
Subtotal grain	199	---	62	---	137
6241 wheat	154	---	45	---	109
6344 corn	34	---	17	---	17
6442 rice	12	---	---	---	12
Subtotal oilseeds	9	---	---	---	9
6522 soybeans	6	---	---	---	6
6590 oilseeds nec	2	---	---	---	2
Subtotal vegetable products	27	---	---	---	27
6653 vegetable oils	27	---	---	---	27

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Subtotal processed grain and animal feed	469	—	248	—	221
6747 grain mill products	469	—	248	—	221
Subtotal other agricultural products	320	—	58	0	261
6838 tallow, animal oils	2	—	—	—	2
6861 sugar	236	—	58	—	179
6888 water & ice	0	—	—	0	0
6889 food products nec	81	—	—	—	81
Total all manufactured equipment, machinery and products	27	—	0	14	13
7110 machinery (not elec)	1	—	—	0	0
7230 ships & boats	0	—	—	0	—
7300 ordnance & access.	0	—	0	—	—
7500 textile products	0	—	—	0	—
7600 rubber & plastic pr.	1	—	—	1	—
7900 manufac. prod. nec	25	—	—	12	12
Ton-miles (x1000)	3,345,021	156,469	908,281	354,450	1,925,821

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	85,747	1,577	32,842	16,644	1,959	14,718	15,133	971	1,903
Total coal	13,535	3	10,227	991	—	16	2,280	10	7
1100 coal lignite	12,585	—	9,717	589	—	4	2,265	8	2
1200 coal coke	950	3	510	402	—	12	15	2	6
Total petroleum and petroleum products	28,133	1,126	6,076	5,486	1,202	5,787	5,616	951	1,889
Subtotal crude petroleum	4,993	50	951	703	37	2,425	598	147	83
2100 crude petroleum	4,993	50	951	703	37	2,425	598	147	83
Subtotal petroleum products	23,140	1,077	5,125	4,783	1,164	3,363	5,019	804	1,806
2211 gasoline	2,800	10	50	627	107	719	1,288	—	—
2221 kerosene	171	—	39	22	10	—	100	0	—
2330 distillate fuel oil	5,468	231	1,338	872	501	778	1,360	352	37
2340 residual fuel oil	7,864	503	2,693	1,821	319	571	589	333	1,035
2350 lube oil & greases	355	9	188	75	—	41	14	0	27
2410 petro. jelly & waxes	1	—	—	—	—	—	1	—	—
2429 naphtha & solvents	1,610	8	184	248	19	420	732	—	—
2430 asphalt, tar & pitch	645	107	81	17	—	271	168	—	—
2540 petroleum coke	2,589	55	506	716	—	241	251	117	702
2640 liquid natural gas	1,084	120	3	12	184	292	472	—	—
2990 petro. products nec	553	32	44	372	25	30	43	2	5
Total chemicals and related products	7,784	27	262	2,546	139	2,320	2,489	1	—
Subtotal fertilizers	2,347	—	12	1,615	10	370	340	—	—
3110 nitrogenous fert.	463	—	12	179	10	17	245	—	—
3120 phosphatic fert.	604	—	—	426	—	152	26	—	—
3130 potassic fert.	20	—	—	2	—	—	18	—	—
3190 fert. & mixes nec	1,260	—	—	1,009	—	201	50	—	—
Subtotal other chemicals and related products	5,438	27	250	932	129	1,951	2,149	1	—
3211 acyclic hydrocarbons	490	1	73	2	89	229	96	—	—
3212 benzene & toluene	1,296	1	8	404	2	417	463	—	—
3219 other hydrocarbons	1,597	4	48	340	10	829	366	—	—
3220 alcohols	369	1	18	35	—	76	238	—	—
3230 carboxylic acids	26	—	—	—	—	11	15	—	—
3240 nitrogen func. comp.	129	—	3	—	1	59	65	—	—
3260 organic comp. nec	175	—	—	7	—	69	99	—	—
3271 sulphur (liquid)	84	—	9	—	—	39	37	—	—
3272 sulphuric acid	229	—	—	—	—	100	129	—	—
3273 ammonia	155	—	—	—	—	10	145	—	—
3274 sodium hydroxide	374	3	45	41	25	59	202	—	—
3275 inorg. elem., oxides, & halogen salts	95	3	4	—	—	20	67	—	—
3276 metallic salts	263	3	30	56	1	6	168	—	—
3279 inorganic chem. nec	34	—	—	30	—	—	5	—	—
3286 plastics	15	—	—	15	—	—	—	—	—
3297 chemical additives	57	10	10	2	—	24	10	—	—
3299 chem. products nec	50	—	3	—	—	1	44	1	—
Total crude materials, inedible except fuels	13,232	42	728	4,166	274	4,850	3,171	—	1
Subtotal forest products, wood and chips	134	9	0	14	21	10	79	—	—
4161 wood chips	88	—	—	—	—	9	79	—	—

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
4189 lumber	22	—	0	12	10	—	0	—	—
4190 forest products nec	24	9	0	2	11	2	—	—	—
Subtotal pulp and waste paper	22	13	8	1	—	—	—	—	—
4225 pulp & waste paper	22	13	8	1	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	3,444	3	626	106	219	13	2,476	—	1
4322 limestone	1,884	—	144	67	—	6	1,667	—	—
4323 gypsum	364	—	107	—	—	—	257	—	—
4331 sand & gravel	644	3	194	38	1	6	401	—	—
4335 waterway improv. mat	552	—	180	1	218	—	151	—	1
Subtotal iron ore and scrap	3,607	6	26	2,860	—	606	108	—	—
4410 iron ore	2,810	—	1	2,808	—	—	—	—	—
4420 iron & steel scrap	797	6	25	52	—	606	108	—	—
Subtotal marine shells	3	—	—	—	—	3	—	—	—
4515 marine shells	3	—	—	—	—	3	—	—	—
Subtotal non-ferrous ores and scrap	820	—	4	677	5	89	44	—	—
4650 aluminum ore	150	—	0	68	3	51	28	—	—
4670 manganese ore	324	—	3	309	1	1	9	—	—
4690 non-ferrous ores nec	345	—	—	301	—	37	7	—	—
Subtotal sulphur, clay and salt	177	11	7	10	18	66	65	—	—
4782 clay & refrac. mat.	177	11	7	10	18	66	65	—	—
Subtotal slag	274	—	56	36	—	27	156	—	—
4860 slag	274	—	56	36	—	27	156	—	—
Subtotal other non-metal. min.	4,751	—	1	460	12	4,037	242	—	—
4900 non-metal. min. nec	4,751	—	1	460	12	4,037	242	—	—
Total primary manufactured goods	5,130	26	108	3,040	296	620	1,037	1	2
Subtotal paper products	62	2	40	19	—	0	0	—	—
5120 paper & paperboard	29	2	25	3	—	—	—	—	—
5190 paper products nec	33	—	16	16	—	0	0	—	—
Subtotal lime, cement and glass	964	0	15	67	2	356	525	—	—
5220 cement & concrete	961	0	15	66	2	354	525	—	—
5240 glass & glass prod.	2	—	—	2	—	—	—	—	—
5290 misc. mineral prod.	2	—	—	—	—	2	—	—	—
Subtotal primary iron and steel products	3,493	16	21	2,546	236	217	455	1	2
5312 pig iron	917	—	2	781	—	3	132	—	—
5315 ferro alloys	147	—	—	104	8	3	32	—	—
5320 i&s primary forms	67	—	2	50	12	1	1	—	—
5330 i&s plates & sheets	769	1	1	509	32	78	147	1	1
5360 i&s bars & shapes	918	0	4	793	24	89	6	—	1
5370 i&s pipe & tube	352	10	7	60	142	28	105	—	—
5390 primary i&s nec	324	5	6	249	17	15	32	—	—
Subtotal primary non-ferrous metal products	605	5	31	407	57	47	57	—	—
5421 copper	26	3	1	22	—	—	—	—	—
5422 aluminum	161	—	0	137	—	21	3	—	—
5429 smelted prod. nec	139	—	8	109	16	—	6	—	—
5480 fab. metal products	278	2	22	140	41	25	48	—	—
Subtotal primary wood products	6	3	1	—	2	1	—	—	—
5540 primary wood prod.	6	3	1	—	2	1	—	—	—
Total food and farm products	16,543	342	15,432	261	25	352	122	7	3
Subtotal grain	10,342	49	10,197	24	—	27	45	—	—
6241 wheat	2,675	28	2,622	—	—	14	11	—	—
6344 corn	7,144	—	7,120	17	—	5	2	—	—
6442 rice	251	18	205	6	—	7	16	—	—
6445 oats	16	—	—	—	—	—	16	—	—
6447 sorghum grains	255	3	249	1	—	1	—	—	—
Subtotal oilseeds	4,968	0	4,813	27	—	101	25	1	—
6522 soybeans	4,410	—	4,287	7	—	95	18	1	—
6590 oilseeds nec	558	0	526	19	—	6	7	—	—
Subtotal vegetable products	170	17	79	73	—	1	—	—	—
6653 vegetable oils	129	2	53	73	—	1	—	—	—
6654 vegetables & prod.	41	15	26	—	—	—	—	—	—
Subtotal processed grain and animal feed	210	10	114	31	1	48	6	—	—
6746 wheat flour	76	10	65	—	—	—	—	—	—
6747 grain mill products	5	—	3	—	—	2	—	—	—
6782 animal feed, prep.	130	—	45	31	1	47	6	—	—
Subtotal other agricultural products	853	265	230	106	24	174	45	5	3
6861 sugar	429	253	138	19	—	19	—	—	—
6865 molasses	50	—	4	32	—	13	1	—	—
6885 alcoholic beverages	14	—	9	—	—	—	5	—	—

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
6887 groceries	1	—	1	0	—	0	0	—	—
6888 water & ice	267	—	1	55	24	142	36	5	3
6889 food products nec	92	12	77	—	—	—	3	—	—
Total all manufactured equipment, machinery and products	1,134	11	9	154	24	560	375	0	0
7110 machinery (not elec)	993	5	3	35	19	557	373	0	0
7120 electrical machinery	5	—	3	1	1	0	—	—	—
7210 vehicles & parts	3	—	—	3	—	0	0	—	—
7230 ships & boats	2	0	—	0	—	1	0	—	—
7300 ordnance & access.	0	0	—	—	—	—	—	—	—
7400 manufac. wood prod.	9	5	1	0	—	2	1	—	—
7500 textile products	28	—	—	28	0	—	—	—	—
7600 rubber & plastic pr.	88	—	1	83	3	—	2	—	—
7900 manufac. prod. nec	5	0	1	2	1	—	—	—	—
Total waste and scrap nec	255	—	0	—	—	212	42	0	0
8900 waste and scrap nec	255	—	0	—	—	212	42	0	0
Ton-miles Internal (x1000)	2,074,205	15,337	956,469	503,989	34,622	281,039	229,026	9,941	43,783
Tons All Traffic (x1000)		304,270							
Ton-miles All Traffic (x1000)		27,396,739							

*Includes 148 (x1000) tons of foreign inbound in-transits; Includes 210 (x1000) tons of foreign outbound in-transits; Includes 218 (x1000) tons of foreign upbound through in-transits; Includes 542 (x1000) tons of foreign downbound through in-transits.

PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Section Included: South Pass, 14.2 miles; Southwest Pass, 21.2 miles. Maintained Depth: South Pass, 13 feet; Southwest Pass, 45 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	208,249	1995	229,956	1998	217,597*	2001	218,009
1993	208,934	1996	220,756	1999	218,734		
1994	216,343	1997	219,414	2000	222,727*		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound*	Downbnd*	Upbound	Downbnd
Total, all commodities	187,612	87,110	98,931	673	898
Total coal	3,977	2,713	1,152	112	—
1100 coal lignite	3,255	2,042	1,101	112	—
1200 coal coke	721	671	50	—	—
Total petroleum and petroleum products	56,705	47,409	8,506	35	755
Subtotal crude petroleum	36,754	36,166	575	13	—
2100 crude petroleum	36,754	36,166	575	13	—
Subtotal petroleum products	19,951	11,243	7,931	22	755
2211 gasoline	1,240	178	979	19	64
2221 kerosene	111	—	105	—	6
2330 distillate fuel oil	5,543	4,826	680	—	37
2340 residual fuel oil	6,480	2,743	3,407	—	330
2350 lube oil & greases	595	364	231	—	—
2410 petro. jelly & waxes	12	8	4	—	—
2429 naphtha & solvents	2,035	1,895	137	3	—
2430 asphalt, tar & pitch	79	73	6	—	—
2540 petroleum coke	3,788	1,088	2,382	—	317
2640 liquid natural gas	68	68	0	—	—
Total chemicals and related products	13,419	9,818	3,109	350	143
Subtotal fertilizers	6,537	5,816	565	73	82
3110 nitrogenous fert.	4,257	4,189	16	—	52
3120 phosphatic fert.	672	672	—	—	—
3130 potassic fert.	850	550	227	73	—
3190 fert. & mixes nec	758	406	322	—	30
Subtotal other chemicals and related products	6,883	4,002	2,543	276	61
3211 acyclic hydrocarbons	107	45	17	44	—
3212 benzene & toluene	46	12	1	33	—
3219 other hydrocarbons	613	39	537	36	—
3220 alcohols	2,274	1,876	253	145	—

PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound*	Downbnd*	Upbound	Downbnd
3230 carboxylic acids	63	43	20	—	—
3240 nitrogen func. comp.	182	8	174	—	—
3250 organo - inorg. comp.	12	3	10	—	—
3260 organic comp. nec	95	12	83	—	—
3272 sulphuric acid	16	11	5	—	—
3273 ammonia	949	949	0	—	—
3274 sodium hydroxide	288	—	227	—	61
3275 inorg. elem., oxides, & halogen salts	734	389	345	—	—
3276 metallic salts	406	368	22	15	—
3279 inorganic chem. nec	106	105	1	—	—
3281 radioactive material	27	1	26	—	—
3282 pigments & paints	122	11	111	—	—
3283 coloring mat. nec	1	1	0	—	—
3284 medicines	1	0	1	—	—
3285 perfumes & cleansers	21	6	15	—	—
3286 plastics	425	6	418	—	—
3291 pesticides	48	27	21	—	—
3292 starches, gluten, glue	54	0	54	—	—
3293 explosives	2	—	2	—	—
3297 chemical additives	79	9	70	—	—
3298 wood & resin chem.	4	1	3	—	—
3299 chem. products nec	209	82	125	2	1
Total crude materials, inedible except fuels	14,873	14,244	496	133	0
Subtotal forest products, wood and chips	597	468	129	—	0
4110 rubber & gums	387	382	5	—	0
4150 fuel wood	0	0	0	—	—
4161 wood chips	90	—	90	—	—
4170 wood in the rough	31	28	3	—	—
4189 lumber	76	45	31	—	—
4190 forest products nec	13	12	0	—	—
Subtotal pulp and waste paper	42	3	39	—	—
4225 pulp & waste paper	42	3	39	—	—
Subtotal soil, sand, gravel, rock and stone	1,131	1,089	1	41	—
4310 building stone	4	4	—	—	—
4322 limestone	1,072	1,072	0	—	—
4323 gypsum	40	—	0	40	—
4331 sand & gravel	14	13	1	1	—
Subtotal iron ore and scrap	3,124	2,998	126	—	—
4410 iron ore	2,818	2,818	—	—	—
4420 iron & steel scrap	306	180	126	—	—
Subtotal non-ferrous ores and scrap	6,860	6,664	133	63	—
4650 aluminum ore	5,220	5,120	100	—	—
4670 manganese ore	331	331	—	—	—
4680 non-ferrous scrap	23	1	2	21	—
4690 non-ferrous ores nec	1,286	1,212	32	42	—
Subtotal sulphur, clay and salt	307	279	28	—	—
4741 sulphur, (dry)	0	—	0	—	—
4782 clay & refrac. mat.	307	279	28	—	—
Subtotal slag	259	259	—	—	—
4860 slag	259	259	—	—	—
Subtotal other non-metal. min.	2,553	2,485	39	29	—
4900 non-metal. min. nec	2,553	2,485	39	29	—
Total primary manufactured goods	11,508	11,181	312	15	—
Subtotal paper products	217	25	192	—	—
5110 newsprint	0	—	0	—	—
5120 paper & paperboard	215	25	190	—	—
5190 paper products nec	2	0	2	—	—
Subtotal lime, cement and glass	2,496	2,487	9	—	—
5220 cement & concrete	2,381	2,381	0	—	—
5240 glass & glass prod.	4	3	0	—	—
5290 misc. mineral prod.	112	103	9	—	—
Subtotal primary iron and steel products	6,970	6,902	69	—	—
5312 pig iron	3,200	3,200	0	—	—
5315 ferro alloys	580	577	3	—	—
5320 i&s primary forms	505	475	29	—	—
5330 i&s plates & sheets	1,152	1,145	7	—	—
5360 i&s bars & shapes	1,158	1,146	13	—	—
5370 i&s pipe & tube	349	335	14	—	—
5390 primary i&s nec	26	24	2	—	—
Subtotal primary non-ferrous metal products	1,664	1,611	38	15	—
5421 copper	466	463	2	—	—
5422 aluminum	232	216	1	15	—
5429 smelted prod. nec	521	516	6	—	—
5480 fab. metal products	445	416	29	—	—
Subtotal primary wood products	160	156	4	—	—
5540 primary wood prod.	160	156	4	—	—
Total food and farm products	86,581	1,331	85,236	13	—
Subtotal fish	0	0	—	—	—
6134 fish (not shellfish)	0	0	—	—	—
6136 shellfish	0	0	—	—	—
Subtotal grain	50,116	246	49,870	—	—
6241 wheat	7,111	—	7,111	—	—

PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound*	Downbnd*	Upbound	Downbnd
6344 corn	39,466	—	39,466	—	—
6442 rice	1,493	0	1,493	—	—
6443 barley & rye	22	22	—	—	—
6445 oats	224	224	0	—	—
6447 sorghum grains	1,800	—	1,800	—	—
Subtotal oilseeds	25,599	0	25,599	—	—
6522 soybeans	20,065	—	20,065	—	—
6590 oilseeds nec	5,534	0	5,534	—	—
Subtotal vegetable products	2,109	582	1,521	6	—
6653 vegetable oils	2,073	577	1,490	6	—
6654 vegetables & prod.	36	5	31	—	—
Subtotal processed grain and animal feed	7,826	19	7,807	—	—
6746 wheat flour	65	—	65	—	—
6747 grain mill products	927	16	912	—	—
6781 hay & fodder	1	—	1	—	—
6782 animal feed, prep.	6,833	4	6,829	—	—
Subtotal other agricultural products	930	484	440	7	—
6811 meat, fresh, frozen	115	0	115	—	—
6817 meat, prepared	1	0	0	—	—
6822 dairy products	1	0	1	—	—
6835 fish, prepared	4	4	—	—	—
6838 tallow, animal oils	123	—	123	—	—
6839 animals & prod. nec	0	—	0	—	—
6857 fruit & nuts nec	0	0	0	—	—
6858 fruit juices	10	1	9	—	—
6861 sugar	49	39	10	—	—
6865 molasses	225	213	12	—	—
6871 coffee	116	113	3	—	—
6872 cocoa beans	0	0	—	—	—
6885 alcoholic beverages	40	38	2	—	—
6888 water & ice	1	1	0	—	—
6889 food products nec	230	71	152	7	—
6891 tobacco & products	0	0	—	—	—
6893 cotton	10	—	10	—	—
6894 natural fibers nec	2	2	0	—	—
6899 farm products nec	3	0	3	—	—
Total all manufactured equipment, machinery and products	485	366	103	16	—
7110 machinery (not elec)	147	101	47	—	—
7120 electrical machinery	137	116	6	16	—
7210 vehicles & parts	19	15	4	—	—
7220 aircraft & parts	0	0	0	—	—
7230 ships & boats	1	1	0	—	—
7400 manufac. wood prod.	5	5	0	—	—
7500 textile products	51	48	4	—	—
7600 rubber & plastic pr.	88	54	34	—	—
7900 manufac. prod. nec	35	28	8	—	—
Total unknown or not elsewhere classified	64	47	17	—	—
9900 unknown or nec	64	47	17	—	—
Ton-miles (x1000) Foreign & Canadian	3,939,854	1,829,302	2,077,556	14,140	18,856

Commodity	Total	Domestic					
		Coastwise		Internal			
		Through		Inbound	Outbound	Through	
		Upbound	Downbnd	Downbnd	Upbound	Upbound	Downbnd
Total, all commodities	30,397	4,653	25,720	2	3	12	7
Total coal	7,318	—	7,318	—	—	—	—
1100 coal lignite	7,303	—	7,303	—	—	—	—
1200 coal coke	16	—	16	—	—	—	—
Total petroleum and petroleum products	18,220	1,254	16,963	—	0	2	0
Subtotal crude petroleum	26	24	—	—	0	2	—
2100 crude petroleum	26	24	—	—	0	2	—
Subtotal petroleum products	18,194	1,230	16,963	—	—	0	0
2211 gasoline	7,646	75	7,571	—	—	—	—
2221 kerosene	125	—	125	—	—	—	—
2330 distillate fuel oil	4,239	532	3,707	—	—	0	0
2340 residual fuel oil	4,884	572	4,311	—	—	—	—
2350 lube oil & greases	176	26	151	—	—	—	—
2429 naphtha & solvents	236	22	214	—	—	—	—
2430 asphalt, tar & pitch	614	3	611	—	—	—	—
2540 petroleum coke	97	—	97	—	—	—	—
2640 liquid natural gas	172	—	172	—	—	—	—
2990 petro. products nec	6	—	6	—	—	—	—

PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Through		Inbound	Outbound	Through	
		Upbound	Downbnd	Downbnd	Upbound	Upbound	Downbnd
Total chemicals and related products	2,013	1,530	483	0	---	---	0
Subtotal fertilizers	1,451	1,451	---	---	---	---	---
3110 nitrogenous fert.	12	12	---	---	---	---	---
3120 phosphatic fert.	175	175	---	---	---	---	---
3190 fert. & mixes nec	1,264	1,264	---	---	---	---	---
Subtotal other chemicals and related products	562	79	483	0	---	---	0
3212 benzene & toluene	4	4	---	---	---	---	---
3219 other hydrocarbons	28	---	28	---	---	---	---
3220 alcohols	98	4	94	---	---	---	---
3230 carboxylic acids	13	---	13	---	---	---	---
3260 organic comp. nec	7	---	7	---	---	---	---
3271 sulphur (liquid)	60	---	60	---	---	---	---
3274 sodium hydroxide	331	68	263	---	---	---	---
3275 inorg. elem., oxides, & halogen salts	0	---	---	0	---	---	0
3276 metallic salts	3	3	---	---	---	---	---
3297 chemical additives	18	---	18	---	---	---	---
Total crude materials, inedible except fuels	1,868	1,856	0	1	3	7	1
Subtotal soil, sand, gravel, rock and stone	1,812	1,812	---	0	0	---	0
4322 limestone	48	48	---	---	---	---	---
4327 phosphate rock	1,735	1,735	---	---	---	---	---
4331 sand & gravel	29	29	---	0	0	---	0
Subtotal iron ore and scrap	35	35	---	---	---	---	---
4420 iron & steel scrap	35	35	---	---	---	---	---
Subtotal non-ferrous ores and scrap	9	9	---	---	---	---	---
4690 non-ferrous ores nec	9	9	---	---	---	---	---
Subtotal sulphur, clay and salt	2	0	0	---	---	---	1
4782 clay & refrac. mat.	2	0	0	---	---	---	1
Subtotal other non-metal. min.	11	---	---	1	3	7	0
4900 non-metal. min. nec	11	---	---	1	3	7	0
Total primary manufactured goods	2	---	0	1	0	0	1
Subtotal lime, cement and glass	2	---	0	1	0	0	0
5220 cement & concrete	2	---	0	1	0	0	0
Subtotal primary iron and steel products	0	---	---	---	---	---	0
5370 i&s pipe & tube	0	---	---	---	---	---	0
Total food and farm products	944	0	943	---	---	0	0
Subtotal grain	199	---	199	---	---	---	---
6241 wheat	154	---	154	---	---	---	---
6344 corn	34	---	34	---	---	---	---
6442 rice	12	---	12	---	---	---	---
Subtotal oilseeds	9	---	9	---	---	---	---
6522 soybeans	6	---	6	---	---	---	---
6590 oilseeds nec	2	---	2	---	---	---	---
Subtotal vegetable products	27	---	27	---	---	---	---
6653 vegetable oils	27	---	27	---	---	---	---
Subtotal processed grain and animal feed	469	---	469	---	---	---	---
6747 grain mill products	469	---	469	---	---	---	---
Subtotal other agricultural products	239	0	238	---	---	0	0
6838 tallow, animal oils	2	---	2	---	---	---	---
6861 sugar	236	---	236	---	---	---	---
6888 water & ice	1	0	0	---	---	0	0
Total all manufactured equipment, machinery and products	32	12	12	---	---	3	5
7110 machinery (not elec)	7	---	---	---	---	3	5
7900 manufac. prod. nec	25	12	12	---	---	---	---
Total waste and scrap nec	0	---	---	---	---	0	---
8900 waste and scrap nec	0	---	---	---	---	0	---
Ton-miles (x1000)	638,220	97,710	540,118	10	22	228	133
Domestic							
Tons All Traffic (x1000)	218,009						
Ton-miles All Traffic (x1000)	4,578,074						

*Includes 367 (x1000) tons of foreign upbound through in-transits; Includes 752 (x1000) tons of foreign downbound through in-transits.

MISSISSIPPI RIVER SYSTEM

Section Included: Main Channels and all Tributaries of the Mississippi, Illinois, Missouri, and Ohio Rivers.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1992	465,434	1995	479,421	1998	491,640*	2001	496,259
1993	451,731	1996	482,791	1999	499,550		
1994	478,673	1997	488,876	2000	493,121		

*Revised after original year of publication

Freight Traffic, 2001 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	496,259	29,322	8,778	13,850	29,647	5,216	2,678	201,150	205,620
Total coal	177,094	142	91	1,689	5,733	162	12	91,457	77,806
1100 coal lignite	173,328	21	12	1,200	5,688	151	8	89,705	76,543
1200 coal coke	3,765	121	79	490	44	11	4	1,753	1,263
Total petroleum and petroleum products	75,283	13,418	2,973	4,337	7,496	1,633	1,183	27,264	16,980
Subtotal crude petroleum	8,896	3,815	646	208	398	229	273	2,519	808
2100 crude petroleum	8,896	3,815	646	208	398	229	273	2,519	808
Subtotal petroleum products	66,387	9,602	2,328	4,128	7,098	1,404	910	24,745	16,172
2211 gasoline	16,909	2,748	949	623	1,556	257	152	7,516	3,107
2221 kerosene	347	6	—	79	110	—	—	68	84
2330 distillate fuel oil	15,447	1,591	474	1,154	1,901	329	191	6,164	3,644
2340 residual fuel oil	13,124	1,785	428	451	947	109	90	4,013	5,302
2350 lube oil & greases	2,645	1,056	51	34	333	158	5	499	509
2410 petro. jelly & waxes	79	39	—	—	8	—	—	32	—
2429 naphtha & solvents	3,003	581	128	360	1,019	152	69	313	380
2430 asphalt, tar & pitch	5,384	463	121	644	173	161	15	2,564	1,242
2540 petroleum coke	6,913	685	131	403	611	7	21	3,234	1,822
2640 liquid natural gas	1,189	196	9	9	291	225	368	84	7
2990 petro. products nec	1,349	452	36	372	149	5	—	258	77
Total chemicals and related products	34,373	6,170	1,129	2,465	3,119	1,091	383	16,264	3,752
Subtotal fertilizers	11,548	539	21	750	393	24	14	9,066	741
3110 nitrogenous fert.	6,742	42	5	631	300	—	—	5,502	262
3120 phosphatic fert.	966	139	—	46	26	18	—	736	—
3130 potassic fert.	1,366	73	15	3	18	—	6	816	434
3190 fert. & mixes nec	2,474	285	—	70	48	6	8	2,013	44
Subtotal other chemicals and related products	22,825	5,631	1,108	1,715	2,726	1,067	369	7,198	3,011
3211 acyclic hydrocarbons	792	253	90	53	185	3	7	186	14
3212 benzene & toluene	2,591	323	78	104	500	170	73	510	833
3219 other hydrocarbons	5,828	3,064	356	80	435	262	56	1,124	451
3220 alcohols	3,982	370	164	746	360	252	31	1,712	347
3230 carboxylic acids	324	259	0	34	17	—	—	13	1
3240 nitrogen func. comp.	662	377	31	9	131	40	57	17	—
3260 organic comp. nec	657	103	14	70	189	46	46	63	126
3271 sulphur (liquid)	205	39	82	10	37	—	—	3	34
3272 sulphuric acid	780	99	67	114	150	3	2	129	215
3273 ammonia	1,134	42	—	40	155	15	—	728	153
3274 sodium hydroxide	3,685	419	102	361	147	251	46	1,626	734
3275 inorg. elem., oxides, & halogen salts	936	50	92	9	73	17	43	610	41
3276 metallic salts	571	44	20	40	213	4	5	204	39
3279 inorganic chem. nec	189	—	—	12	5	3	—	164	5
3286 plastics	15	—	—	15	—	—	—	—	—
3291 pesticides	1	1	—	—	—	—	—	—	—
3297 chemical additives	342	176	6	20	39	—	—	91	11
3298 wood & resin chem.	2	—	—	—	—	—	—	—	2
3299 chem. products nec	130	12	5	—	89	0	1	17	5
Total crude materials, inedible except fuels	98,987	7,666	1,475	2,918	8,983	1,148	236	45,283	31,278
Subtotal forest products, wood and chips	2,232	283	0	112	1,257	3	0	470	106
4150 fuel wood	3	—	—	—	3	—	—	—	—
4161 wood chips	1,739	268	—	97	1,101	—	—	251	21
4170 wood in the rough	428	—	—	—	133	—	—	210	85
4189 lumber	22	—	0	12	10	—	0	1	—
4190 forest products nec	40	15	0	4	11	3	—	8	—
Subtotal pulp and waste paper	22	13	—	—	—	—	—	1	8
4225 pulp & waste paper	22	13	—	—	—	—	—	1	8
Subtotal soil, sand, gravel, rock and stone	74,650	148	487	1,986	6,715	147	2	35,617	29,547
4310 building stone	32	—	—	—	9	—	—	18	4
4322 limestone	26,232	2	18	531	3,608	134	—	10,059	11,881

MISSISSIPPI RIVER SYSTEM
 Freight Traffic, 2001 - continued
 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
4323 gypsum	2,547	40	—	7	525	—	—	1,047	928
4327 phosphate rock	2	—	—	—	2	—	—	—	—
4331 sand & gravel	39,495	105	469	1,406	1,749	13	2	22,133	13,619
4335 waterway improv. mat	6,340	—	—	43	823	—	—	2,359	3,115
4338 soil & fill dirt	1	1	—	—	—	—	—	—	—
Subtotal iron ore and scrap	7,361	1,015	691	80	135	27	48	3,860	1,505
4410 iron ore	3,150	15	26	64	14	—	—	2,974	57
4420 iron & steel scrap	4,210	1,000	664	16	122	27	48	885	1,448
Subtotal marine shells	3	3	—	—	—	—	—	—	—
4515 marine shells	3	3	—	—	—	—	—	—	—
Subtotal non-ferrous ores and scrap	4,515	669	10	109	40	2	16	3,626	43
4650 aluminum ore	3,318	612	—	27	12	2	16	2,648	0
4670 manganese ore	489	5	—	46	19	—	—	407	12
4680 non-ferrous scrap	9	5	2	—	—	—	—	—	3
4690 non-ferrous ores nec	699	47	8	37	8	—	—	571	28
Subtotal sulphur, clay and salt	740	22	6	25	87	66	59	463	11
4782 clay & refrac. mat.	740	22	6	25	87	66	59	463	11
Subtotal slag	1,128	108	8	57	240	18	12	628	57
4860 slag	1,128	108	8	57	240	18	12	628	57
Subtotal other non-metal. min.	8,336	5,405	273	548	507	886	98	619	0
4900 non-metal. min. nec	8,336	5,405	273	548	507	886	98	619	0
Total primary manufactured goods	25,469	1,229	211	2,171	3,302	251	327	15,828	2,151
Subtotal paper products	104	2	—	18	0	0	0	43	40
5110 newsprint	42	—	—	—	—	—	—	42	—
5120 paper & paperboard	29	2	—	3	—	—	—	—	25
5190 paper products nec	33	0	—	15	0	0	0	1	16
Subtotal lime, cement and glass	12,078	627	6	714	1,654	72	156	7,395	1,454
5210 lime	3,399	2	—	—	166	—	—	2,216	1,015
5220 cement & concrete	8,665	624	3	714	1,488	72	156	5,171	438
5240 glass & glass prod.	11	—	3	—	—	—	—	8	—
5290 misc. mineral prod.	3	2	—	—	—	—	—	—	1
Subtotal primary iron and steel products	11,861	550	187	1,244	1,467	161	160	7,493	600
5312 pig iron	4,434	5	—	477	129	4	5	3,813	2
5315 ferro alloys	875	14	8	127	49	—	—	671	7
5320 i&s primary forms	540	11	—	56	12	1	1	250	207
5330 i&s plates & sheets	3,155	219	145	274	761	48	118	1,304	286
5360 i&s bars & shapes	1,344	178	5	139	38	73	—	900	12
5370 i&s pipe & tube	590	10	6	55	338	28	12	132	9
5390 primary i&s nec	924	114	23	115	140	7	24	423	78
Subtotal primary non-ferrous metal products	1,419	47	17	194	179	18	11	897	56
5421 copper	27	3	—	—	—	—	—	23	1
5422 aluminum	217	18	—	3	3	3	—	189	1
5429 smelted prod. nec	167	—	—	71	23	—	—	66	8
5480 fab. metal products	1,009	26	17	121	154	15	11	619	47
Subtotal primary wood products	6	3	—	—	2	1	—	—	1
5540 primary wood prod.	6	3	—	—	2	1	—	—	1
Total food and farm products	83,469	612	2,893	169	949	176	124	4,903	73,643
Subtotal grain	48,811	111	1,170	2	842	2	3	2,838	43,845
6241 wheat	6,638	57	460	—	34	—	—	355	5,731
6344 corn	38,778	9	375	—	556	2	2	2,204	35,632
6442 rice	1,809	41	196	—	223	—	2	35	1,312
6443 barley & rye	32	—	—	—	—	—	—	32	—
6445 oats	199	1	3	2	27	—	—	162	4
6447 sorghum grains	1,356	3	136	—	2	—	—	50	1,165
Subtotal oilseeds	25,055	53	764	—	20	2	5	1,231	22,979
6522 soybeans	19,873	47	736	—	18	2	—	863	18,207
6590 oilseeds nec	5,182	6	28	—	2	—	5	368	4,772
Subtotal vegetable products	1,169	18	112	—	28	—	—	318	693
6653 vegetable oils	1,114	3	84	—	28	—	—	318	681
6654 vegetables & prod.	55	15	28	—	—	—	—	—	12
Subtotal processed grain and animal feed	7,029	88	515	6	7	7	—	327	6,079
6746 wheat flour	82	10	68	—	—	—	—	1	2
6747 grain mill products	408	—	6	—	—	—	—	3	398
6782 animal feed, prep.	6,539	77	440	6	7	7	—	323	5,679
Subtotal other agricultural products	1,405	343	333	161	52	166	115	188	47
6861 sugar	610	269	256	41	—	16	—	9	19
6865 molasses	317	61	—	65	19	7	—	162	4
6885 alcoholic beverages	29	—	—	—	5	—	—	9	16

MISSISSIPPI RIVER SYSTEM
Freight Traffic, 2001 - continued
(thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
6887 groceries	1	0	1	0	0	0	0	—	—
6888 water & ice	272	0	—	55	28	142	36	5	4
6889 food products nec	168	12	77	—	—	—	79	—	—
6893 cotton	1	—	—	—	—	—	—	1	—
6899 farm products nec	6	—	—	—	—	—	—	1	4
Total all manufactured equipment, machinery and products	1,243	85	6	101	64	543	371	64	9
7110 machinery (not elec)	1,081	60	5	14	59	540	369	33	2
7120 electrical machinery	7	1	1	—	1	0	—	1	3
7210 vehicles & parts	4	0	—	—	0	—	—	3	—
7230 ships & boats	2	1	—	—	—	0	0	0	0
7300 ordnance & access.	0	0	—	—	—	—	—	—	—
7400 manufac. wood prod.	9	5	1	—	0	2	1	0	—
7500 textile products	28	—	—	4	0	—	—	25	—
7600 rubber & plastic pr.	107	18	0	83	3	—	2	—	2
7900 manufac. prod. nec	5	0	—	0	1	—	—	2	1
Total waste and scrap nec	342	—	0	—	1	212	42	86	1
8900 waste and scrap nec	342	—	0	—	1	212	42	86	1
Ton-miles (x1000)	261,252,013	19,338,319	3,571,702	6,453,683	14,727,389	2,966,849	403,593	87,945,503	125,844,976
Tons All Traffic (x1000)			496,259						
Ton-miles All Traffic (x1000)			261,252,013						

Section 2

Trips and Drafts of Vessels

Trips and Drafts of Vessels, 2001
(draft in feet)

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

VICKSBURG, MS

	Inbound						Outbound					
Grand Total	5,118	9	---	1,708	1,212	2,189	4,972	9	---	1,716	1,095	2,152

DOMESTIC

Total	5,118	9	---	1,708	1,212	2,189	4,972	9	---	1,716	1,095	2,152
14	1	---	---	1	---	---	1	---	---	1	---	---
12	16	---	---	---	16	---	10	---	---	---	7	3
11	64	---	---	6	33	25	9	---	---	6	2	1
10	391	---	---	3	72	316	47	---	---	3	14	30
9	707	---	---	127	390	190	330	---	---	130	57	143
8	393	---	---	162	184	47	263	---	---	161	49	53
7	324	---	---	150	142	32	230	---	---	150	46	34
6	1,042	---	---	947	43	52	992	---	---	947	27	18
5	187	---	---	128	33	26	141	---	---	132	4	5
4	118	9	---	43	---	66	90	9	---	45	1	35
3	277	---	---	139	2	136	291	---	---	139	4	148
2	776	---	---	2	288	486	1,746	---	---	2	806	938
1	822	---	---	---	9	813	822	---	---	---	78	744
										Total trips:		10,090

NATCHEZ, MS

	Inbound						Outbound					
Grand Total	628	---	---	183	386	59	603	---	---	180	367	56

DOMESTIC

Total	628	---	---	183	386	59	603	---	---	180	367	56
13	---	---	---	---	---	---	3	---	---	---	3	---
11	---	---	---	---	---	---	1	---	---	---	1	---
10	16	---	---	6	9	1	24	---	---	6	18	---
9	119	---	---	14	72	33	109	---	---	13	95	1
8	89	---	---	18	48	23	39	---	---	17	20	2
7	108	---	---	59	49	---	59	---	---	55	4	---
6	42	---	---	20	21	1	26	---	---	23	3	---
5	69	---	---	62	7	---	64	---	---	62	2	---
4	3	---	---	3	---	---	6	---	---	3	3	---
3	3	---	---	1	2	---	18	---	---	1	17	---
2	179	---	---	---	178	1	248	---	---	---	196	52
1	---	---	---	---	---	---	6	---	---	---	5	1
										Total trips:		1,231

GREENVILLE, MS

	Inbound						Outbound					
Grand Total	2,266	---	---	581	982	703	2,185	---	---	568	952	665

DOMESTIC

Total	2,266	---	---	581	982	703	2,185	---	---	568	952	665
14	---	---	---	---	---	---	3	---	---	---	3	---
13	2	---	---	---	2	---	5	---	---	---	5	---
12	17	---	---	---	16	1	6	---	---	---	6	---
11	64	---	---	5	48	11	15	---	---	6	9	---
10	109	---	---	12	41	56	65	---	---	11	53	1
9	447	---	---	42	125	280	361	---	---	40	303	18
8	255	---	---	75	123	57	254	---	---	76	176	2
7	151	---	---	78	10	63	100	---	---	74	20	6
6	356	---	---	312	3	41	314	---	---	305	7	2
5	116	---	---	49	37	30	49	---	---	48	---	1
4	61	---	---	5	---	56	106	---	---	5	---	101
3	25	---	---	3	3	19	13	---	---	3	2	8
2	648	---	---	---	568	80	861	---	---	---	345	516
1	15	---	---	---	6	9	33	---	---	---	23	10
										Total trips:		4,451

Trips and Drafts of Vessels, 2001
(draft in feet)

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

ROSEDALE HARBOR, MS

	Inbound						Outbound					
Grand Total	1,016	---	---	626	382	8	991	---	---	608	375	8

DOMESTIC

Total	1,016	---	---	626	382	8	991	---	---	608	375	8
14	---	---	---	---	---	---	4	---	---	---	4	---
13	---	---	---	---	---	---	2	---	---	---	2	---
12	1	---	---	---	---	1	---	---	---	---	---	---
11	7	---	---	3	4	---	6	---	---	3	3	---
10	11	---	---	6	3	2	29	---	---	7	22	---
9	142	---	---	114	25	3	235	---	---	104	131	---
8	342	---	---	299	41	2	378	---	---	299	79	---
7	155	---	---	149	6	---	175	---	---	145	30	---
6	54	---	---	51	3	---	59	---	---	46	13	---
5	4	---	---	4	---	---	7	---	---	4	3	---
3	1	---	---	---	1	---	---	---	---	---	---	---
2	297	---	---	---	297	---	92	---	---	---	84	8
1	2	---	---	---	2	---	4	---	---	---	4	---
										Total trips:		2,007

LAKE PROVIDENCE, LA

	Inbound						Outbound					
Grand Total	360	2	---	60	280	18	359	2	---	74	270	13

DOMESTIC

Total	360	2	---	60	280	18	359	2	---	74	270	13
14	---	---	---	---	---	---	1	---	---	---	1	---
13	---	---	---	---	---	---	2	---	---	---	2	---
12	2	---	---	---	---	2	---	---	---	---	---	---
11	5	---	---	---	5	---	10	---	---	---	10	---
10	9	---	---	2	6	1	52	---	---	2	50	---
9	68	---	---	19	40	9	112	---	---	27	84	1
8	52	---	---	11	40	1	40	---	---	16	24	---
7	18	---	---	11	7	---	15	---	---	12	3	---
6	13	---	---	13	---	---	13	---	---	13	---	---
5	4	---	---	4	---	---	4	---	---	4	---	---
4	2	2	---	---	---	---	2	2	---	---	---	---
2	182	---	---	---	177	5	99	---	---	---	89	10
1	5	---	---	---	5	---	9	---	---	---	7	2
										Total trips:		719

OUACHITA AND BLACK RIVERS, AR AND LA

	Upbound						Downbound					
Grand Total	1,081	59	---	218	349	455	1,049	59	---	211	338	441

DOMESTIC

Total	1,081	59	---	218	349	455	1,049	59	---	211	338	441
12	10	---	---	---	---	10	---	---	---	---	---	---
11	9	---	---	---	6	3	---	---	---	---	---	---
10	26	---	---	1	18	7	23	---	---	1	22	---
9	279	---	---	27	14	238	130	---	---	26	103	1
8	297	---	---	76	143	78	102	---	---	79	17	6
7	128	59	---	38	---	31	113	59	---	36	4	14
6	72	---	---	55	11	6	52	---	---	43	1	8
5	17	---	---	9	1	7	12	---	---	10	---	2
4	18	---	---	10	---	8	12	---	---	12	---	---
3	11	---	---	2	2	7	12	---	---	4	5	3
2	197	---	---	---	143	54	539	---	---	---	186	353
1	17	---	---	---	11	6	54	---	---	---	---	54
										Total trips:		2,130

Trips and Drafts of Vessels, 2001
(draft in feet)

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

MOUTH OF YAZOO RIVER, MS

			Upbound						Downbound			
Grand Total	1,670	9	---	304	936	421	1,651	9	---	314	895	433

DOMESTIC

Total	1,670	9	---	304	936	421	1,651	9	---	314	895	433
12	1	---	---	---	1	---	7	---	---	---	7	---
11	11	---	---	3	2	6	5	---	---	3	1	1
10	53	---	---	---	43	10	23	---	---	---	16	7
9	436	---	---	64	273	99	209	---	---	67	73	69
8	146	---	---	13	108	25	153	---	---	14	120	19
7	220	---	---	97	111	12	152	---	---	98	52	2
6	109	---	---	50	41	18	79	---	---	51	24	4
5	76	---	---	34	31	11	41	---	---	37	2	2
4	71	9	---	38	---	24	52	9	---	39	---	4
3	25	---	---	5	1	19	7	---	---	5	1	1
2	465	---	---	---	295	170	798	---	---	---	531	267
1	57	---	---	---	30	27	125	---	---	---	68	57
										Total trips:		3,321

YAZOO RIVER, MS

			Upbound						Downbound			
Grand Total	293	---	---	147	116	30	330	---	---	151	140	39

DOMESTIC

Total	293	---	---	147	116	30	330	---	---	151	140	39
10	5	---	---	---	5	---	3	---	---	---	3	---
9	28	---	---	---	20	8	55	---	---	---	29	26
8	9	---	---	1	7	1	71	---	---	1	66	4
7	68	---	---	67	1	---	82	---	---	67	15	---
6	8	---	---	---	---	---	9	---	---	9	---	---
5	20	---	---	20	---	---	20	---	---	20	---	---
4	51	---	---	51	---	---	54	---	---	54	---	---
2	103	---	---	---	82	21	36	---	---	---	27	9
1	1	---	---	---	1	---	---	---	---	---	---	---
										Total trips:		623

RED RIVER BELOW FULTON, AR

			Upbound						Downbound			
Grand Total	2,790	2	---	561	1,638	589	2,734	2	---	551	1,614	567

DOMESTIC

Total	2,790	2	---	561	1,638	589	2,734	2	---	551	1,614	567
12	10	---	---	---	---	10	---	---	---	---	---	---
11	120	---	---	9	108	3	10	---	---	10	---	---
10	300	---	---	1	286	13	7	---	---	1	6	---
9	841	---	---	102	392	347	208	---	---	101	100	7
8	832	---	---	126	623	83	171	---	---	127	38	6
7	130	---	---	68	29	33	88	---	---	69	4	15
6	108	---	---	74	28	6	70	---	---	59	1	10
5	187	---	---	169	11	7	171	---	---	168	---	3
4	20	2	---	10	---	8	15	2	---	12	1	---
3	11	---	---	2	2	7	19	---	---	4	13	2
2	75	---	---	---	9	66	1,902	---	---	---	1,430	472
1	156	---	---	---	150	6	73	---	---	---	21	52
										Total trips:		5,524

Trips and Drafts of Vessels, 2001
(draft in feet)

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

MADISON PARISH PORT, LA

Inbound							Outbound					
Grand Total	239	---	---	16	178	45	224	---	---	20	161	43
DOMESTIC												
Total	239	---	---	16	178	45	224	---	---	20	161	43
12	1	---	---	---	1	---	1	---	---	---	1	---
11	4	---	---	---	4	---	1	---	---	---	1	---
10	11	---	---	1	10	---	16	---	---	1	15	---
9	95	---	---	7	47	41	36	---	---	7	29	---
8	36	---	---	2	31	3	32	---	---	5	27	---
7	12	---	---	6	6	---	10	---	---	7	3	---
6	---	---	---	---	---	---	1	---	---	---	1	---
5	1	---	---	---	1	---	---	---	---	---	---	---
2	78	---	---	---	77	1	111	---	---	---	68	43
1	1	---	---	---	1	---	16	---	---	---	16	---
Total trips:											463	

BIG SUNFLOWER RIVER, MS
No Vessel Trips Reported

LITTLE RIVER, LA
(9 feet and less)

Upbound							Downbound					
Grand Total	92	---	---	7	---	85	93	---	---	9	---	84
Total trips:											185	

PEARL RIVER, MS AND LA
(9 feet and less)

Upbound							Downbound					
Grand Total	44	---	---	44	---	---	42	---	---	42	---	86
Total trips:											86	

TENSAS RIVER AND BAYOU MACON, LA
(11 feet and less)

Upbound							Downbound					
Grand Total	17	---	---	5	12	---	31	---	---	5	26	---
Total trips:											48	

YELLOW BEND, MS
(11 feet and less)

Inbound							Outbound					
Grand Total	339	---	---	245	69	25	347	---	---	246	71	30
Total trips:											686	

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MEMPHIS, TN												
				Inbound						Outbound		
Grand Total	9,903	15	---	1,108	6,472	2,308	9,874	15	---	1,110	6,442	2,307
DOMESTIC												
Total	9,903	15	---	1,108	6,472	2,308	9,874	15	---	1,110	6,442	2,307
15	2	---	---	---	---	2	---	---	---	---	---	---
14	5	---	---	---	5	---	12	---	---	---	12	---
13	4	---	---	---	4	---	19	---	---	---	18	1
12	14	---	---	---	8	6	19	---	---	---	16	3
11	78	---	---	8	50	20	134	---	---	8	41	85
10	849	---	---	104	409	336	549	---	---	117	115	317
9	3,612	12	---	172	2,895	533	1,618	12	---	174	958	474
8	1,917	3	---	335	1,259	320	1,101	3	---	329	606	163
7	534	---	---	231	236	67	345	---	---	228	80	37
6	333	---	---	254	52	27	296	---	---	251	33	12
5	110	---	---	4	66	40	13	---	---	3	10	---
4	55	---	---	---	35	20	27	---	---	---	9	18
3	152	---	---	---	26	126	96	---	---	---	75	21
2	2,217	---	---	---	1,415	802	5,522	---	---	---	4,362	1,160
1	21	---	---	---	12	9	123	---	---	---	107	16
										Total trips:		19,777

HELENA, AR												
				Inbound						Outbound		
Grand Total	1,076	---	---	131	665	280	1,010	---	---	139	584	287
DOMESTIC												
Total	1,076	---	---	131	665	280	1,010	---	---	139	584	287
14	1	---	---	---	1	---	6	---	---	---	6	---
13	1	---	---	---	1	---	5	---	---	---	5	---
12	5	---	---	---	1	4	3	---	---	---	3	---
11	7	---	---	---	7	---	4	---	---	---	4	---
10	20	---	---	3	11	6	234	---	---	3	25	206
9	91	---	---	11	39	41	289	---	---	10	269	10
8	74	---	---	13	48	13	175	---	---	14	159	2
7	88	---	---	76	7	5	89	---	---	82	6	1
6	29	---	---	28	1	---	34	---	---	30	4	---
5	3	---	---	---	1	2	2	---	---	---	2	---
4	2	---	---	---	---	2	---	---	---	---	---	---
3	---	---	---	---	---	---	2	---	---	---	1	1
2	748	---	---	---	541	207	152	---	---	---	85	67
1	7	---	---	---	7	---	15	---	---	---	15	---
										Total trips:		2,086

WHITE RIVER, AR BELOW BATESVILLE, AR												
				Upbound						Downbound		
Grand Total	236	---	---	34	197	5	217	---	---	40	172	5
DOMESTIC												
Total	236	---	---	34	197	5	217	---	---	40	172	5
11	---	---	---	---	---	---	1	---	---	---	1	---
10	---	---	---	---	---	---	67	---	---	---	67	---
9	6	---	---	3	---	3	63	---	---	3	60	---
8	3	---	---	1	---	2	33	---	---	1	32	---
7	---	---	---	---	---	---	12	---	---	---	12	---
6	28	---	---	28	---	---	34	---	---	34	---	---
5	2	---	---	1	1	---	1	---	---	1	---	---
4	1	---	---	1	---	---	1	---	---	1	---	---
2	151	---	---	---	151	---	5	---	---	---	---	5
1	45	---	---	---	45	---	---	---	---	---	---	---
										Total trips:		453

Trips and Drafts of Vessels, 2001
(draft in feet)

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

WOLF RIVER, TN

	Upbound						Downbound					
Grand Total	544	15	—	60	442	27	573	15	—	59	474	25

DOMESTIC

Total	544	15	—	60	442	27	573	15	—	59	474	25
12	—	—	—	—	—	—	2	—	—	—	2	—
11	—	—	—	—	—	—	3	—	—	—	3	—
10	8	—	—	8	—	—	49	—	—	8	41	—
9	171	12	—	—	135	24	98	12	—	—	84	2
8	169	3	—	3	163	—	33	3	—	3	27	—
7	48	—	—	38	10	—	46	—	—	44	2	—
6	11	—	—	11	—	—	4	—	—	4	—	—
3	—	—	—	—	—	—	25	—	—	—	25	—
2	135	—	—	—	132	3	307	—	—	—	284	23
1	2	—	—	—	2	—	6	—	—	—	6	—
										Total trips:		1,117

ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR
No Vessel Trips Reported

Trips and Drafts of Vessels, 2001
(draft in feet)

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

PORT OF METROPOLITAN ST. LOUIS, MO

	Inbound						Outbound					
Grand Total	32,089	1,221	---	10,608	18,368	1,892	32,378	1,220	---	10,538	18,603	2,017

DOMESTIC

Total	32,089	1,221	---	10,608	18,368	1,892	32,378	1,220	---	10,538	18,603	2,017
13	6	---	---	---	1	5	62	---	---	---	62	---
12	50	---	---	36	1	13	123	---	---	34	85	4
11	32	---	---	1	18	13	550	---	---	1	539	10
10	342	---	---	175	58	109	759	---	---	175	442	142
9	3,871	---	---	1,916	1,339	616	9,552	---	---	1,863	7,267	422
8	5,494	4	---	3,777	1,443	270	7,839	3	---	3,735	3,769	332
7	2,424	---	---	1,149	1,216	59	2,288	---	---	1,174	1,031	83
6	19,870	1,217	---	3,554	14,292	807	11,205	1,217	---	3,556	5,408	1,024
										Total trips:		64,467

KASKASKIA RIVER, IL

	Upbound						Downbound					
Grand Total	169	---	---	---	169	---	201	---	---	---	201	---

DOMESTIC

Total	169	---	---	---	169	---	201	---	---	---	201	---
12	---	---	---	---	---	---	4	---	---	---	4	---
11	1	---	---	---	1	---	15	---	---	---	15	---
10	1	---	---	---	1	---	37	---	---	---	37	---
9	7	---	---	---	7	---	55	---	---	---	55	---
8	3	---	---	---	3	---	69	---	---	---	69	---
7	---	---	---	---	---	---	6	---	---	---	6	---
6	---	---	---	---	---	---	3	---	---	---	3	---
2	157	---	---	---	157	---	12	---	---	---	12	---
										Total trips:		370

Trips and Drafts of Vessels, 2001
(draft in feet)

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

MINNEAPOLIS, MN

	Inbound						Outbound					
Grand Total	2,265	360	---	711	1,194	---	2,241	360	---	673	1,208	---

DOMESTIC

Total	2,265	360	---	711	1,194	---	2,241	360	---	673	1,208	---
12	1	---	---	---	1	---	---	---	---	---	---	---
10	4	---	---	---	4	---	3	---	---	---	3	---
9	100	---	---	---	100	---	34	---	---	---	34	---
8	427	---	---	1	426	---	191	---	---	1	190	---
7	558	---	---	184	374	---	158	---	---	152	6	---
6	24	---	---	3	21	---	11	---	---	3	8	---
5	344	---	---	341	3	---	339	---	---	339	---	---
4	174	---	---	174	---	---	171	---	---	171	---	---
3	408	360	---	8	40	---	407	360	---	7	40	---
2	225	---	---	---	225	---	926	---	---	---	926	---
1	---	---	---	---	---	---	1	---	---	---	1	---
										Total trips:		4,506

ST. PAUL, MN

	Inbound						Outbound					
Grand Total	6,491	549	---	2,527	3,269	146	6,503	548	---	2,542	3,269	144

DOMESTIC

Total	6,491	549	---	2,527	3,269	146	6,503	548	---	2,542	3,269	144
12	---	---	---	---	---	---	5	---	---	---	1	4
11	8	---	---	---	8	---	37	---	---	---	33	4
10	27	---	---	7	20	---	43	---	---	7	33	3
9	409	---	---	100	262	47	615	---	---	91	499	25
8	1,333	---	---	253	1,023	57	1,088	---	---	236	850	2
7	935	---	---	390	542	3	427	---	---	417	6	4
6	1,134	65	---	795	274	---	888	65	---	806	17	---
5	678	269	---	404	5	---	677	269	---	405	---	3
4	571	---	---	568	3	---	569	---	---	569	---	---
3	229	215	---	7	7	---	234	214	---	8	---	12
2	1,144	---	---	3	1,103	38	1,898	---	---	3	1,808	87
1	23	---	---	---	22	1	22	---	---	---	22	---
										Total trips:		12,994

BLACK RIVER, WI

	Upbound						Downbound					
Grand Total	218	---	---	8	185	25	215	---	---	8	183	24

DOMESTIC

Total	218	---	---	8	185	25	215	---	---	8	183	24
12	1	---	---	---	---	1	---	---	---	---	---	---
11	3	---	---	---	1	2	2	---	---	---	2	---
10	7	---	---	---	7	---	---	---	---	---	---	---
9	105	---	---	---	92	13	---	---	---	---	---	---
8	75	---	---	---	69	6	1	---	---	---	1	---
7	13	---	---	8	2	3	8	---	---	8	---	---
6	7	---	---	---	7	---	---	---	---	---	---	---
5	2	---	---	---	2	---	---	---	---	---	---	---
3	---	---	---	---	---	---	1	---	---	---	1	---
2	5	---	---	---	5	---	188	---	---	---	176	12
1	---	---	---	---	---	---	15	---	---	---	3	12
										Total trips:		433

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MINNESOTA RIVER, MN												
	Upbound						Downbound					
Grand Total	3,025	---	---	1,349	1,676	---	2,983	---	---	897	2,086	---
DOMESTIC												
Total	3,025	---	---	1,349	1,676	---	2,983	---	---	897	2,086	---
12	---	---	---	---	---	---	1	---	---	---	1	---
11	2	---	---	---	2	---	2	---	---	---	2	---
10	18	---	---	---	18	---	31	---	---	---	31	---
9	143	---	---	---	143	---	706	---	---	---	706	---
8	309	---	---	5	304	---	1,130	---	---	4	1,126	---
7	318	---	---	313	5	---	227	---	---	215	12	---
6	857	---	---	818	39	---	650	---	---	545	105	---
5	6	---	---	4	2	---	6	---	---	5	1	---
4	209	---	---	209	---	---	128	---	---	128	---	---
2	1,127	---	---	---	1,127	---	100	---	---	---	100	---
1	36	---	---	---	36	---	2	---	---	---	2	---
										Total trips:		6,008
ST. CROIX RIVER, WI AND MN (6 feet and less)												
	Upbound						Downbound					
Grand Total	1,463	1,463	---	---	---	---	1,462	1,462	---	---	---	---
										Total trips:		2,925

Trips and Drafts of Vessels, 2001
(draft in feet)

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

MCCELLELAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM (CONSOLIDATED REPORT)

Upbound							Downbound					
Grand Total	13,388	---	---	4,569	8,366	453	13,280	---	---	4,570	8,268	442
DOMESTIC												
Total	13,388	---	---	4,569	8,366	453	13,280	---	---	4,570	8,268	442
14	2	---	---	---	2	---	3	---	---	---	3	---
13	5	---	---	---	5	---	7	---	---	---	7	---
12	5	---	---	---	4	1	1	---	---	---	1	---
11	75	---	---	55	19	1	466	---	---	52	412	2
10	81	---	---	13	64	4	866	---	---	13	850	3
9	1,099	---	---	400	550	149	1,242	---	---	379	673	190
8	1,770	---	---	312	1,402	56	1,560	---	---	305	1,250	5
7	2,058	---	---	1,381	671	6	1,774	---	---	1,372	398	4
6	1,066	---	---	436	628	2	699	---	---	428	269	2
5	1,850	---	---	1,497	353	---	2,221	---	---	1,538	682	1
4	570	---	---	472	94	4	652	---	---	482	166	4
3	256	---	---	3	239	14	172	---	---	1	146	25
2	4,177	---	---	---	3,961	216	3,349	---	---	---	3,143	206
1	374	---	---	---	374	---	268	---	---	---	268	---
Total trips:											26,668	

TULSA, PORT OF CATOOSA, OK

Inbound						Outbound						
Grand Total	1,306	---	---	306	737	263	1,359	---	---	317	780	262
DOMESTIC												
Total	1,306	---	---	306	737	263	1,359	---	---	317	780	262
13	---	---	---	---	---	---	1	---	---	---	1	---
12	2	---	---	---	2	---	---	---	---	---	---	---
11	7	---	---	---	6	1	---	---	---	---	---	---
10	14	---	---	---	14	---	5	---	---	---	2	3
9	172	---	---	52	101	19	270	---	---	61	29	180
8	521	---	---	131	357	33	380	---	---	129	246	5
7	200	---	---	122	76	2	132	---	---	122	7	3
6	26	---	---	1	25	---	9	---	---	5	2	2
5	3	---	---	---	3	---	1	---	---	---	---	1
4	2	---	---	---	---	2	2	---	---	---	---	2
3	3	---	---	---	3	---	28	---	---	---	5	23
2	355	---	---	---	149	206	468	---	---	---	425	43
1	1	---	---	---	1	---	63	---	---	---	63	---
Total trips:											2,665	

BLACK RIVER, AR AND MO
No Vessel Trips Reported

UPPER WHITE RIVER, AR ABOVE BATESVILLE, AR
(6 feet and less)

Upbound						Downbound						
Grand Total	745	745	---	---	---	---	745	745	---	---	---	---
Total trips:											1,490	

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
ILLINOIS RIVER, IL												
	Upbound						Downbound					
Grand Total	23,122	2	---	3,384	16,321	3,415	24,399	1	---	3,333	17,860	3,205
DOMESTIC												
Total	23,122	2	---	3,384	16,321	3,415	24,399	1	---	3,333	17,860	3,205
12	35	---	---	1	14	20	22	---	---	1	19	2
11	79	---	---	4	38	37	154	---	---	5	119	30
10	254	---	---	19	130	105	209	---	---	17	159	33
9	4,795	---	---	665	2,659	1,471	7,508	---	---	668	6,480	360
8	5,922	---	---	1,311	3,698	913	8,136	---	---	1,267	6,473	396
7	1,114	---	---	660	311	143	956	---	---	629	264	63
6	593	2	---	460	93	38	622	1	---	486	64	71
5	342	---	---	252	55	35	286	---	---	249	22	15
4	48	---	---	---	25	23	66	---	---	---	15	51
3	93	---	---	1	53	39	142	---	---	1	46	95
2	9,603	---	---	11	9,003	589	6,177	---	---	9	4,147	2,021
1	244	---	---	---	242	2	121	---	---	1	52	68
										Total trips:		47,521
CHICAGO SANITARY AND SHIP CANAL, IL												
	Upbound						Downbound					
Grand Total	13,126	1,938	---	1,995	7,007	2,186	11,020	1	---	2,028	6,821	2,170
FOREIGN												
Total	---	---	---	---	---	---	2	---	---	1	---	1
12	---	---	---	---	---	---	2	---	---	1	---	1
DOMESTIC												
Total	13,126	1,938	---	1,995	7,007	2,186	11,018	1	---	2,027	6,821	2,169
12	13,126	1,938	---	1,995	7,007	2,186	11,018	1	---	2,027	6,821	2,169
										Total trips:		24,146
CHICAGO RIVER, SOUTH BRANCH, IL												
	Upbound						Downbound					
Grand Total	3,626	1,938	---	296	1,364	28	1,704	1	---	302	1,359	42
FOREIGN												
Total	---	---	---	---	---	---	2	---	---	1	---	1
12	---	---	---	---	---	---	2	---	---	1	---	1
DOMESTIC												
Total	3,626	1,938	---	296	1,364	28	1,702	1	---	301	1,359	41
12	3,626	1,938	---	296	1,364	28	1,702	1	---	301	1,359	41
										Total trips:		5,330
CALUMET-SAG CHANNEL, IL												
	Upbound						Downbound					
Grand Total	3,462	---	---	456	2,413	593	5,378	1,936	---	449	2,414	579
DOMESTIC												
Total	3,462	---	---	456	2,413	593	5,378	1,936	---	449	2,414	579
12	12	---	---	1	1	10	8	---	---	---	---	8
11	13	---	---	6	6	1	4	---	---	1	3	---
10	34	---	---	3	15	16	53	---	---	5	8	40
9	1,119	---	---	89	829	201	667	---	---	87	473	107
8	1,299	---	---	179	1,017	103	764	---	---	182	531	51
7	307	---	---	159	113	35	280	---	---	154	96	30
6	51	---	---	12	34	5	52	---	---	13	32	7
5	33	---	---	6	25	2	1,958	1,936	---	6	13	3
4	11	---	---	---	11	---	5	---	---	---	3	2

Trips and Drafts of Vessels, 2001
(draft in feet)

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

CALUMET-SAG CHANNEL, IL - continued

Upbound							Downbound					
DOMESTIC												
3	14	—	—	1	10	3	13	—	—	1	9	3
2	569	—	—	—	352	217	1,561	—	—	—	1,233	328
1	—	—	—	—	—	—	13	—	—	—	13	—
											Total trips:	8,840

ILLINOIS WATERWAY, IL

Upbound							Downbound					
Grand Total												
28,891	1,938	—	4,535	18,278	4,140	26,902	1	—	4,161	19,214	3,526	
FOREIGN												
Total	—	—	—	—	—	—	2	—	—	1	—	1
12	—	—	—	—	—	—	2	—	—	1	—	1
DOMESTIC												
Total	28,891	1,938	—	4,535	18,278	4,140	26,900	1	—	4,160	19,214	3,525
12	28,891	1,938	—	4,535	18,278	4,140	26,900	1	—	4,160	19,214	3,525
											Total trips:	55,793

Trips and Drafts of Vessels, 2001
(draft in feet)

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

MISSOURI RIVER, FORT BENTON, MT TO THE MOUTH (CONSOLIDATED REPORT)

Upbound							Downbound					
Grand Total	31,252	100	---	15,461	15,585	106	31,427	100	---	15,462	15,785	80
DOMESTIC												
Total	31,252	100	---	15,461	15,585	106	31,427	100	---	15,462	15,785	80
11	1	---	---	---	1	---	3	---	---	---	3	---
10	284	---	---	251	33	---	270	---	---	249	21	---
9	63	---	---	1	51	11	28	---	---	1	27	---
8	2,045	---	---	159	1,846	40	4,760	---	---	159	4,601	---
7	1,990	100	---	407	1,431	52	1,251	100	---	362	789	---
6	7,546	---	---	4,650	2,896	---	6,618	---	---	4,292	2,326	---
5	7,000	---	---	4,166	2,834	---	8,510	---	---	6,272	2,238	---
4	2,038	---	---	1,786	252	---	1,097	---	---	963	134	---
3	1,857	---	---	1,737	118	2	988	---	---	898	90	---
2	3,894	---	---	10	3,883	1	3,414	---	---	6	3,330	78
1	4,534	---	---	2,294	2,240	---	4,488	---	---	2,260	2,226	2
Total trips:											62,679	

MISSOURI RIVER, KANSAS CITY TO THE MOUTH

Upbound							Downbound					
Grand Total	28,082	---	---	13,924	14,052	106	28,058	---	---	13,925	14,053	80
DOMESTIC												
Total	28,082	---	---	13,924	14,052	106	28,058	---	---	13,925	14,053	80
10	285	---	---	251	34	---	272	---	---	249	23	---
9	63	---	---	1	51	11	28	---	---	1	27	---
8	2,035	---	---	149	1,846	40	581	---	---	146	435	---
7	1,890	---	---	407	1,431	52	1,151	---	---	362	789	---
6	7,367	---	---	4,650	2,717	---	13,315	---	---	5,483	7,832	---
5	4,825	---	---	2,658	2,167	---	7,311	---	---	5,571	1,740	---
4	2,038	---	---	1,786	252	---	1,097	---	---	963	134	---
3	1,806	---	---	1,728	76	2	972	---	---	890	82	---
2	3,239	---	---	---	3,238	1	3,052	---	---	---	2,974	78
1	4,534	---	---	2,294	2,240	---	279	---	---	260	17	2
Total trips:											56,140	

MISSOURI RIVER, OMAHA TO KANSAS CITY

Upbound							Downbound					
Grand Total	4,966	100	---	2,362	2,496	8	4,693	100	---	2,362	2,226	5
DOMESTIC												
Total	4,966	100	---	2,362	2,496	8	4,693	100	---	2,362	2,226	5
11	1	---	---	---	1	---	---	---	---	---	---	---
10	4	---	---	---	4	---	9	---	---	---	9	---
9	7	---	---	---	5	2	13	---	---	---	13	---
8	141	---	---	36	104	1	164	---	---	39	125	---
7	149	100	---	2	44	3	135	100	---	2	33	---
6	399	---	---	---	399	---	461	---	---	---	461	---
5	3,148	---	---	2,290	858	---	2,808	---	---	2,309	499	---
4	18	---	---	---	18	---	---	---	---	---	---	---
3	69	---	---	27	40	2	22	---	---	7	15	---
2	1,029	---	---	7	1,022	---	1,074	---	---	5	1,064	5
1	1	---	---	---	1	---	7	---	---	---	7	---
Total trips:											9,659	

MISSOURI RIVER, SIOUX CITY TO OMAHA

Upbound							Downbound					
Grand Total	237	---	---	80	157	---	312	---	---	102	210	---
DOMESTIC												
Total	237	---	---	80	157	---	312	---	---	102	210	---
11	1	---	---	---	1	---	1	---	---	---	1	---

Trips and Drafts of Vessels, 2001
(draft in feet)

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

MISSOURI RIVER, SIOUX CITY TO OMAHA - continued
Upbound

Downbound

DOMESTIC

10	3	—	—	—	3	—	4	—	—	—	4	—
9	3	—	—	—	3	—	4	—	—	—	4	—
8	75	—	—	20	55	—	82	—	—	22	60	—
7	29	—	—	—	29	—	18	—	—	—	18	—
6	6	—	—	—	6	—	31	—	—	—	31	—
5	46	—	—	44	2	—	66	—	—	66	—	—
3	41	—	—	7	34	—	16	—	—	8	8	—
2	33	—	—	9	24	—	78	—	—	6	72	—
1	—	—	—	—	—	—	12	—	—	—	12	—
											Total trips:	549

PORT OF KANSAS CITY

Inbound

Outbound

Grand Total	12,914	—	—	6,552	6,281	81	13,371	—	—	6,545	6,763	63
--------------------	---------------	---	---	--------------	--------------	-----------	---------------	---	---	--------------	--------------	-----------

DOMESTIC

Total	12,914	—	—	6,552	6,281	81	13,371	—	—	6,545	6,763	63
11	—	—	—	—	—	—	2	—	—	—	2	—
10	3	—	—	—	3	—	—	—	—	—	—	—
9	18	—	—	1	11	6	4	—	—	1	3	—
8	142	—	—	65	40	37	72	—	—	59	13	—
7	87	—	—	23	26	38	30	—	—	22	8	—
6	1,562	—	—	1	1,561	—	1,354	—	—	1	1,353	—
5	8,112	—	—	6,462	1,650	—	8,111	—	—	6,462	1,649	—
4	56	—	—	—	56	—	75	—	—	—	75	—
3	48	—	—	—	48	—	37	—	—	—	37	—
2	2,886	—	—	—	2,886	—	3,670	—	—	—	3,609	61
1	—	—	—	—	—	—	16	—	—	—	14	2
											Total trips:	26,285

MISSOURI RIVER, FORT BENTON, MT TO SIOUX CITY, IA
(8 feet and less)

Upbound

Downbound

Grand Total	1	—	—	1	—	—	1	—	—	1	—	2
											Total trips:	2

Trips and Drafts of Vessels, 2001
(draft in feet)

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

CUMBERLAND RIVER, MOUTH TO MILE 552 (CONSOLIDATED REPORT)

	Upbound						Downbound					
Grand Total	17,785	1,017	---	3,087	13,232	449	17,788	1,014	---	2,454	13,937	383
DOMESTIC												
Total	17,785	1,017	---	3,087	13,232	449	17,788	1,014	---	2,454	13,937	383
13	---	---	---	---	---	---	1	---	---	---	1	---
12	7	---	---	---	2	5	92	---	---	---	90	2
11	16	---	---	2	9	5	254	---	3	---	251	---
10	270	---	---	38	153	79	364	---	---	36	327	1
9	3,041	1	---	213	2,579	248	1,502	1	---	191	1,309	1
8	6,662	6	---	1,043	5,533	80	2,317	6	---	810	1,493	8
7	4,101	532	---	1,469	2,095	5	1,841	530	---	1,187	124	---
6	776	478	---	138	157	3	669	477	---	98	94	---
5	189	---	---	182	6	1	202	---	---	126	76	---
4	26	---	---	1	24	1	4	---	---	1	1	2
3	19	---	---	---	19	---	35	---	---	---	15	20
2	2,642	---	---	1	2,620	21	10,351	---	---	2	10,006	343
1	36	---	---	---	35	1	156	---	---	---	150	6
										Total trips:		35,573

CUMBERLAND RIVER, MOUTH TO NASHVILLE, TN

	Upbound						Downbound					
Grand Total	17,741	1,005	---	3,055	13,232	449	17,786	1,002	---	2,431	13,970	383
DOMESTIC												
Total	17,741	1,005	---	3,055	13,232	449	17,786	1,002	---	2,431	13,970	383
13	---	---	---	---	---	---	1	---	---	---	1	---
12	7	---	---	---	2	5	92	---	---	---	90	2
11	16	---	---	2	9	5	254	---	---	3	251	---
10	270	---	---	38	153	79	364	---	---	36	327	1
9	3,041	1	---	213	2,579	248	1,502	1	---	191	1,309	1
8	6,662	6	---	1,043	5,533	80	2,317	6	---	810	1,493	8
7	4,059	522	---	1,437	2,095	5	1,808	520	---	1,164	124	---
6	774	476	---	138	157	3	667	475	---	98	94	---
5	189	---	---	182	6	1	202	---	---	126	76	---
4	26	---	---	1	24	1	4	---	---	1	1	2
3	19	---	---	---	19	---	35	---	---	---	15	20
2	2,642	---	---	1	2,620	21	10,384	---	---	2	10,039	343
1	36	---	---	---	35	1	156	---	---	---	150	6
										Total trips:		35,527

CUMBERLAND RIVER, NASHVILLE, TN TO MILE 552

	Upbound						Downbound					
Grand Total	3,266	988	---	250	1,915	113	3,377	985	---	247	2,030	115
DOMESTIC												
Total	3,266	988	---	250	1,915	113	3,377	985	---	247	2,030	115
10	16	---	---	---	13	3	---	---	---	---	---	---
9	104	---	---	---	42	62	---	---	---	---	---	---
8	1,853	---	---	7	1,799	47	8	---	---	8	---	---
7	803	531	---	241	30	1	766	529	---	237	---	---
6	488	457	---	---	31	---	456	456	---	---	---	---
5	2	---	---	2	---	---	2	---	---	2	---	---
3	---	---	---	---	---	---	17	---	---	---	2	15
2	---	---	---	---	---	---	2,127	---	---	---	2,027	100
1	---	---	---	---	---	---	1	---	---	---	1	---
										Total trips:		6,643

Trips and Drafts of Vessels, 2001
(draft in feet)

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

PORT OF NASHVILLE, TN

	Inbound						Outbound					
Grand Total	4,827	1,002	---	871	2,710	244	4,751	1,005	---	850	2,710	186

DOMESTIC

Total	4,827	1,002	---	871	2,710	244	4,751	1,005	---	850	2,710	186
12	5	---	---	---	---	5	2	---	---	---	---	2
11	4	---	---	---	1	3	1	---	---	1	---	---
10	111	---	---	14	34	63	12	---	---	10	2	---
9	376	1	---	39	201	135	310	1	---	37	272	---
8	768	6	---	262	474	26	412	6	---	248	158	---
7	2,829	520	---	521	1,787	1	1,047	522	---	521	4	---
6	504	475	---	19	10	---	495	476	---	17	2	---
5	22	---	---	16	5	1	16	---	---	16	---	---
4	2	---	---	---	1	1	---	---	---	---	---	---
3	1	---	---	---	1	---	7	---	---	---	7	---
2	195	---	---	---	187	8	2,443	---	---	---	2,261	182
1	10	---	---	---	9	1	6	---	---	---	4	2
										Total trips:		9,578

TENNESSEE RIVER, TN, AL AND KY

	Upbound						Downbound					
Grand Total	38,164	1,487	---	6,913	27,393	2,371	37,281	1,484	---	6,690	27,055	2,052

DOMESTIC

Total	38,164	1,487	---	6,913	27,393	2,371	37,281	1,484	---	6,690	27,055	2,052
13	3	---	---	---	3	---	1	---	---	---	1	---
12	31	---	---	---	15	16	10	---	---	---	7	3
11	262	---	---	64	150	48	141	---	---	66	73	2
10	1,086	---	---	82	762	242	760	---	---	66	674	20
9	8,118	2	---	539	6,442	1,135	3,775	1	---	601	3,025	148
8	12,297	2	---	1,265	10,635	395	4,498	1	---	1,249	2,990	258
7	3,482	---	---	1,455	1,966	61	1,765	---	---	1,308	444	13
6	1,857	---	---	1,304	516	37	2,090	---	---	1,326	742	22
5	1,610	---	---	1,412	161	37	2,696	---	---	1,278	1,385	33
4	2,257	1,429	---	777	42	9	3,110	1,429	---	778	850	53
3	189	---	---	1	66	122	287	---	---	1	167	119
2	6,920	53	---	14	6,588	265	17,935	53	---	17	16,498	1,367
1	52	1	---	---	47	4	213	---	---	---	199	14
										Total trips:		75,445

BARKLEY CANAL, CUMBERLAND AND TENNESSEE RIVERS, TN

	Upbound						Downbound					
Grand Total	8,863	3	---	869	7,632	359	8,775	2	---	825	7,632	316

DOMESTIC

Total	8,863	3	---	869	7,632	359	8,775	2	---	825	7,632	316
12	7	---	---	---	2	5	5	---	---	---	3	2
11	20	---	---	1	14	5	15	---	---	---	14	---
10	198	---	---	16	122	60	55	---	---	13	36	6
9	2,155	1	---	146	1,820	188	1,238	1	---	152	1,063	22
8	4,151	2	---	404	3,691	54	977	1	---	355	615	6
7	1,169	---	---	239	925	5	318	---	---	230	88	---
6	168	---	---	29	137	2	84	---	---	37	46	1
5	39	---	---	33	5	1	89	---	---	34	55	---
4	4	---	---	---	2	2	1	---	---	---	1	---
3	8	---	---	---	4	4	29	---	---	---	14	15
2	926	---	---	1	895	30	5,836	---	---	3	5,573	260
1	18	---	---	---	15	3	128	---	---	---	124	4
										Total trips:		17,638

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
GUNTERSVILLE, AL												
				Inbound						Outbound		
Grand Total	1,211	---	---	137	1,038	36	1,171	---	---	135	1,004	32
DOMESTIC												
Total	1,211	---	---	137	1,038	36	1,171	---	---	135	1,004	32
12	1	---	---	---	1	---	---	---	---	---	---	---
11	12	---	---	---	12	---	1	---	---	---	1	---
10	13	---	---	---	13	---	---	---	---	---	---	---
9	524	---	---	61	439	24	119	---	---	60	59	---
8	348	---	---	57	283	8	249	---	---	57	192	---
7	33	---	---	9	22	2	82	---	---	8	74	---
6	12	---	---	4	8	---	15	---	---	4	11	---
5	7	---	---	6	1	---	9	---	---	6	3	---
3	1	---	---	---	1	---	27	---	---	---	4	23
2	260	---	---	---	258	2	664	---	---	---	655	9
1	---	---	---	---	---	---	5	---	---	---	5	---
										Total trips:		2,382
CHATTANOOGA, TN												
				Inbound						Outbound		
Grand Total	3,192	947	---	423	1,662	160	3,118	947	---	418	1,617	136
DOMESTIC												
Total	3,192	947	---	423	1,662	160	3,118	947	---	418	1,617	136
12	2	---	---	---	---	2	2	---	---	---	1	1
11	6	---	---	4	2	---	5	---	---	5	---	---
10	197	---	---	5	181	11	9	---	---	5	3	1
9	665	1	---	38	530	96	145	1	---	38	106	---
8	477	---	---	68	372	37	172	---	---	65	107	---
7	379	---	---	36	332	11	45	---	---	34	11	---
6	162	---	---	146	15	1	151	---	---	147	4	---
5	117	---	---	113	3	1	112	---	---	111	1	---
4	946	946	---	---	---	---	947	946	---	---	1	---
3	6	---	---	---	5	1	17	---	---	---	7	10
2	234	---	---	13	221	---	1,510	---	---	13	1,373	124
1	1	---	---	---	1	---	3	---	---	---	3	---
										Total trips:		6,310
KNOXVILLE, TN												
				Inbound						Outbound		
Grand Total	624	497	---	34	20	73	580	496	---	24	26	34
DOMESTIC												
Total	624	497	---	34	20	73	580	496	---	24	26	34
10	14	---	---	2	---	12	3	---	---	3	---	---
9	59	---	---	1	5	53	1	---	---	1	---	---
8	31	---	---	16	7	8	7	---	---	7	---	---
7	9	---	---	7	2	---	5	---	---	5	---	---
6	4	---	---	3	1	---	3	---	---	3	---	---
5	5	---	---	5	---	---	5	---	---	5	---	---
4	483	483	---	---	---	---	483	483	---	---	---	---
2	13	13	---	---	---	---	68	13	---	---	21	34
1	6	1	---	---	5	---	5	---	---	---	5	---
										Total trips:		1,204

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CLINCH RIVER, TN (7 feet and less)												
				Upbound						Downbound		
Grand Total	3	—	—	1	2	—	2	—	—	1	1	—
										Total trips:		5
ELK RIVER, AL AND TN No Vessel Trips Reported												
FRENCH BROAD AND LITTLE PIGEON RIVERS, TN (12 feet and less)												
				Upbound						Downbound		
Grand Total	293	—	—	17	276	—	290	—	—	16	274	—
										Total trips:		583
HIWASSEE RIVER, TN (10 feet and less)												
				Upbound						Downbound		
Grand Total	263	—	—	—	214	49	258	—	—	1	208	49
										Total trips:		521

Trips and Drafts of Vessels, 2001
(draft in feet)

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

GREEN AND BARREN RIVERS, KY

	Upbound						Downbound					
Grand Total	5,689	---	---	1,399	4,290	---	5,685	---	---	1,396	4,289	---
DOMESTIC												
Total	5,689	---	---	1,399	4,290	---	5,685	---	---	1,396	4,289	---
12	3	---	---	---	3	---	---	---	---	---	---	---
11	9	---	---	---	9	---	3	---	---	---	3	---
10	14	---	---	---	14	---	9	---	---	---	9	---
9	2,904	---	---	57	2,847	---	1,376	---	---	54	1,322	---
8	1,011	---	---	478	533	---	672	---	---	480	192	---
7	646	---	---	615	31	---	632	---	---	617	15	---
6	250	---	---	245	5	---	258	---	---	243	15	---
5	---	---	---	---	---	---	2	---	---	---	2	---
3	---	---	---	---	---	---	4	---	---	---	4	---
2	847	---	---	---	847	---	2,727	---	---	---	2,727	---
1	5	---	---	4	1	---	2	---	---	2	---	---
										Total trips:		11,374

KENTUCKY RIVER, KY
(9 feet and less)

	Upbound						Downbound					
Grand Total	190	20	---	42	128	---	209	20	---	47	142	---
										Total trips:		399

Trips and Drafts of Vessels, 2001
(draft in feet)

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

BIG SANDY RIVER, TUG AND LEVISA FORKS, KY AND WV

	Upbound						Downbound					
Grand Total	19,723	---	---	5,793	12,581	1,349	20,667	---	---	5,751	13,116	1,800

DOMESTIC

Total	19,723	---	---	5,793	12,581	1,349	20,667	---	---	5,751	13,116	1,800
11	5	---	---	4	---	1	122	---	---	4	108	10
10	74	---	---	32	36	6	671	---	---	31	607	33
9	705	---	---	116	424	165	8,541	---	---	116	7,353	1,072
8	496	---	---	136	159	201	4,659	---	---	145	4,355	159
7	593	---	---	497	11	85	659	---	---	493	85	81
6	177	---	---	112	28	37	256	---	---	112	127	17
5	415	---	---	399	1	15	406	---	---	387	4	15
4	951	---	---	944	---	7	953	---	---	947	---	6
3	78	---	---	---	1	77	16	---	---	---	---	16
2	16,104	---	---	3,553	11,877	674	4,276	---	---	3,516	457	303
1	125	---	---	---	44	81	108	---	---	---	20	88
										Total trips:		40,390

KANAWHA RIVER, WV

	Upbound						Downbound					
Grand Total	21,092	---	---	5,149	15,311	632	20,028	---	---	4,925	14,475	628

DOMESTIC

Total	21,092	---	---	5,149	15,311	632	20,028	---	---	4,925	14,475	628
11	4	---	---	1	2	1	424	---	---	1	423	---
10	144	---	---	2	135	7	228	---	---	1	226	1
9	1,606	---	---	228	1,208	170	10,611	---	---	227	10,376	8
8	1,754	---	---	879	693	182	2,954	---	---	865	2,076	13
7	3,737	---	---	3,529	48	160	3,357	---	---	3,335	19	3
6	596	---	---	444	128	24	509	---	---	435	70	4
5	131	---	---	65	---	66	85	---	---	61	8	16
4	6	---	---	---	---	6	4	---	---	---	---	4
3	6	---	---	1	4	1	21	---	---	---	1	20
2	10,492	---	---	---	10,480	12	1,562	---	---	---	1,089	473
1	2,616	---	---	---	2,613	3	273	---	---	---	187	86
										Total trips:		41,120

LITTLE KANAWHA RIVER, WV

	Upbound						Downbound					
Grand Total	287	---	---	129	157	1	226	---	---	92	133	1

DOMESTIC

Total	287	---	---	129	157	1	226	---	---	92	133	1
10	14	---	---	---	14	---	---	---	---	---	---	---
9	106	---	---	---	105	1	1	---	---	---	1	---
8	37	---	---	1	36	---	1	---	---	1	---	---
7	42	---	---	41	1	---	38	---	---	38	---	---
6	59	---	---	59	---	---	26	---	---	26	---	---
5	28	---	---	28	---	---	27	---	---	27	---	---
2	---	---	---	---	---	---	133	---	---	---	132	1
1	1	---	---	---	1	---	---	---	---	---	---	---
										Total trips:		513

MUSKINGUM RIVER, OH
No Vessel Trips Reported

Trips and Drafts of Vessels, 2001
(draft in feet)

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

PORT OF PITTSBURGH, PA

	Inbound						Outbound					
Grand Total	60,250	4,124	---	14,323	40,317	1,486	60,245	4,124	---	14,298	40,348	1,475

DOMESTIC

Total	60,250	4,124	---	14,323	40,317	1,486	60,245	4,124	---	14,298	40,348	1,475
13	13	---	---	---	13	---	1	---	---	---	1	---
12	18	---	---	---	11	7	151	---	---	---	149	2
11	110	---	---	43	66	1	117	---	---	42	74	1
10	1,655	---	---	75	1,564	16	1,075	---	---	74	1,000	1
9	18,022	---	---	711	16,751	560	13,467	---	---	705	12,641	121
8	7,060	---	---	2,357	4,436	267	6,211	---	---	2,335	3,764	112
7	5,522	---	---	4,223	1,112	187	5,373	---	---	4,222	1,082	69
6	27,850	4,124	---	6,914	16,364	448	33,850	4,124	---	6,920	21,637	1,169
										Total trips:		120,495

MONONGAHELA RIVER, PA AND WV

	Upbound						Downbound					
Grand Total	43,594	3,450	---	8,333	31,402	409	43,327	3,450	---	8,034	31,403	440

DOMESTIC

Total	43,594	3,450	---	8,333	31,402	409	43,327	3,450	---	8,034	31,403	440
12	8	---	---	---	4	4	138	---	---	---	136	2
11	12	---	---	---	11	1	61	---	---	---	60	1
10	936	---	---	47	886	3	1,209	---	---	36	1,173	---
9	11,193	---	---	228	10,801	164	10,317	---	---	223	10,092	2
8	5,305	---	---	1,879	3,387	39	5,334	---	---	1,888	3,374	72
7	4,446	---	---	3,800	619	27	3,894	---	---	3,675	201	18
6	4,739	2,502	---	1,456	777	4	4,481	2,502	---	1,489	482	8
5	1,749	947	---	717	79	6	1,587	948	---	517	119	3
4	5	1	---	1	1	2	10	---	---	---	9	1
3	21	---	---	4	3	14	29	---	---	5	8	16
2	14,169	---	---	201	13,823	145	15,736	---	---	201	15,231	304
1	1,011	---	---	---	1,011	---	531	---	---	---	518	13
										Total trips:		86,921

ALLEGHENY RIVER, PA IMPROVED PORTION

	Upbound						Downbound					
Grand Total	7,836	2,680	---	2,007	2,948	201	7,794	2,698	---	2,011	2,889	196

DOMESTIC

Total	7,836	2,680	---	2,007	2,948	201	7,794	2,698	---	2,011	2,889	196
11	1	---	---	---	1	---	---	---	---	---	---	---
10	456	---	---	5	449	2	424	---	---	7	417	---
9	1,527	---	---	59	1,344	124	194	---	---	58	132	4
8	410	---	---	171	190	49	241	---	---	165	52	24
7	615	---	---	266	341	8	364	---	---	265	89	10
6	2,928	1,894	---	707	326	1	2,934	1,880	---	716	330	8
5	1,588	786	---	798	2	2	1,617	818	---	797	2	---
4	2	---	---	---	2	---	4	---	---	1	1	2
3	1	---	---	1	---	---	8	---	---	2	4	2
2	308	---	---	---	293	15	1,749	---	---	---	1,605	144
1	---	---	---	---	---	---	259	---	---	---	257	2
										Total trips:		15,630

ALLEGHENY RIVER, PA OPEN CHANNEL PORTION
No Vessel Trips Reported

Trips and Drafts of Vessels, 2001
(draft in feet)

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

OHIO RIVER

	Upbound						Downbound					
Grand Total	198,957	9,109	—	47,289	130,986	11,573	197,634	9,110	—	46,069	130,986	11,469

DOMESTIC

Total	198,957	9,109	—	47,289	130,986	11,573	197,634	9,110	—	46,069	130,986	11,469
13	17	—	—	—	17	—	26	—	—	—	26	—
12	63	—	—	—	24	39	359	—	—	—	349	10
11	1,594	—	—	484	955	155	1,605	—	—	521	1,068	16
10	4,166	—	—	990	2,702	474	4,675	—	—	1,143	3,435	97
9	50,300	4,095	—	3,728	38,213	4,264	53,749	4,095	—	3,723	43,481	2,450
8	28,029	1,639	—	8,384	16,404	1,602	36,750	1,658	—	8,119	26,079	894
7	18,251	695	—	12,388	4,504	664	17,264	693	—	11,521	4,172	878
6	9,759	1,440	—	5,821	2,359	139	9,568	1,433	—	5,637	2,291	207
5	7,008	280	—	6,257	350	121	7,142	271	—	6,090	615	166
4	2,586	956	—	1,315	205	110	2,661	955	—	1,270	312	124
3	857	3	—	482	221	151	1,034	5	—	511	256	262
2	74,923	1	—	7,288	64,283	3,351	61,100	—	—	7,390	47,675	6,035
1	1,404	—	—	152	749	503	1,701	—	—	144	1,227	330
										Total trips:		396,591

PORT OF HUNTINGTON - TRISTATE

	Inbound						Outbound					
Grand Total	67,273	—	—	20,789	41,666	4,818	66,888	—	—	20,402	41,665	4,821

DOMESTIC

Total	67,273	—	—	20,789	41,666	4,818	66,888	—	—	20,402	41,665	4,821
11	76	—	—	32	20	24	650	—	—	38	605	7
10	565	—	—	69	476	20	1,393	—	—	68	1,249	76
9	5,732	—	—	819	4,152	761	26,860	—	—	836	24,516	1,508
8	5,525	—	—	2,713	2,394	418	12,352	—	—	2,300	9,325	727
7	6,193	—	—	5,854	117	222	7,329	—	—	5,856	439	1,034
6	1,647	—	—	1,361	190	96	1,772	—	—	1,358	269	145
5	1,730	—	—	1,600	6	124	1,697	—	—	1,605	19	73
4	1,028	—	—	1,004	—	24	1,032	—	—	1,003	1	28
3	128	—	—	15	11	102	65	—	—	16	10	39
2	41,594	—	—	7,322	31,827	2,445	12,921	—	—	7,322	4,570	1,029
1	3,055	—	—	—	2,473	582	817	—	—	—	662	155
										Total trips:		134,161

CINCINNATI, OH

	Inbound						Outbound					
Grand Total	10,647	1,105	—	1,223	6,790	1,529	10,501	1,106	—	1,211	6,693	1,491

DOMESTIC

Total	10,647	1,105	—	1,223	6,790	1,529	10,501	1,106	—	1,211	6,693	1,491
11	82	—	—	14	27	41	43	—	—	12	29	2
10	437	—	—	323	62	52	363	—	—	323	39	1
9	4,792	2	—	215	3,805	770	834	1	—	219	602	12
8	2,051	4	—	205	1,454	388	635	5	—	191	426	13
7	623	155	—	210	63	195	424	156	—	216	41	11
6	136	—	—	45	73	18	74	—	—	41	31	2
5	343	—	—	207	118	18	327	1	—	207	110	9
4	1,066	940	—	—	120	6	1,051	940	—	—	108	3
3	116	4	—	3	108	1	219	3	—	1	93	122
2	981	—	—	—	944	37	6,363	—	—	—	5,178	1,185
1	20	—	—	1	16	3	168	—	—	1	36	131
										Total trips:		21,148

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
LOUISVILLE, KY												
	Inbound						Outbound					
Grand Total	10,980	2,933	---	1,761	3,775	2,511	10,519	2,933	---	1,770	3,773	2,043
DOMESTIC												
Total	10,980	2,933	---	1,761	3,775	2,511	10,519	2,933	---	1,770	3,773	2,043
11	26	---	---	6	1	19	11	---	---	7	---	4
10	62	---	---	10	7	45	17	---	---	10	1	6
9	4,515	2,112	---	120	1,068	1,215	2,884	2,112	---	123	12	637
8	1,133	---	---	198	715	220	227	---	---	185	25	17
7	3,247	538	---	1,399	995	315	1,962	539	---	1,399	9	15
6	464	123	---	26	289	26	978	123	---	44	806	5
5	207	147	---	---	47	13	155	148	---	---	---	7
4	21	11	---	---	8	2	14	10	---	---	---	4
3	17	2	---	2	11	2	29	1	---	2	1	25
2	1,270	---	---	---	629	641	3,959	---	---	---	2,772	1,187
1	18	---	---	---	5	13	283	---	---	---	147	136
										Total trips:		21,499
MOUNT VERNON, IN												
	Inbound						Outbound					
Grand Total	1,722	---	---	139	1,179	404	1,672	---	---	134	1,170	368
DOMESTIC												
Total	1,722	---	---	139	1,179	404	1,672	---	---	134	1,170	368
13	---	---	---	---	---	---	2	---	---	---	2	---
12	3	---	---	---	---	3	2	---	---	---	---	2
11	14	---	---	2	6	6	29	---	---	2	21	6
10	46	---	---	2	15	29	34	---	---	2	23	9
9	289	---	---	25	84	180	677	---	---	29	589	59
8	172	---	---	64	70	38	473	---	---	55	376	42
7	79	---	---	37	7	35	64	---	---	37	18	9
6	10	---	---	4	4	2	21	---	---	4	16	1
5	5	---	---	4	1	---	4	---	---	4	---	---
4	2	---	---	---	2	---	13	---	---	---	---	13
3	9	---	---	1	7	1	1	---	---	1	---	---
2	1,080	---	---	---	972	108	341	---	---	---	124	217
1	13	---	---	---	11	2	11	---	---	---	1	10
										Total trips:		3,394
OHIO RIVER SYSTEM												
	Upbound						Downbound					
Grand Total	260,457	14,375	---	63,295	169,373	13,414	256,342	14,362	---	61,949	169,373	10,658
DOMESTIC												
Total	260,457	14,375	---	63,295	169,373	13,414	256,342	14,362	---	61,949	169,373	10,658
13	17	---	---	---	17	---	26	---	---	---	26	---
12	74	---	---	---	34	40	354	---	---	---	343	11
11	1,772	---	---	534	1,081	157	1,622	---	---	563	1,043	16
10	6,151	---	---	1,092	4,453	606	4,763	---	---	1,202	3,466	95
9	66,377	4,097	---	4,463	53,216	4,601	81,317	4,094	---	3,692	71,305	2,226
8	44,695	1,651	---	11,466	29,594	1,984	36,491	1,646	---	11,075	23,025	745
7	28,056	1,227	---	19,172	6,766	891	24,759	1,223	---	19,173	3,704	659
6	15,304	3,785	---	7,948	3,374	197	14,288	3,785	---	7,813	2,507	183
5	10,290	1,151	---	8,385	531	223	11,346	1,152	---	8,114	1,940	140
4	4,808	2,406	---	2,038	245	119	5,793	2,404	---	2,105	1,165	119
3	1,086	3	---	486	320	277	1,090	5	---	514	364	207
2	76,803	54	---	7,555	65,402	3,792	72,562	53	---	7,555	59,003	5,951
1	5,024	1	---	156	4,340	527	1,931	---	---	143	1,482	306
										Total trips:		516,799

Trips and Drafts of Vessels, 2001
(draft in feet)

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

GULF INTRACOASTAL WATERWAY BETWEEN APALACHEE BAY, FL AND THE MEXICAN BORDER (CONSOLIDATED REPORT)

	Upbound						Downbound					
Grand Total	112,875	20,716	118	34,635	23,418	33,988	112,330	20,818	135	35,013	22,647	33,717

DOMESTIC

Total	112,875	20,716	118	34,635	23,418	33,988	112,330	20,818	135	35,013	22,647	33,717
15	58	16	2	35	—	5	52	4	2	32	—	14
14	258	85	—	167	1	5	252	87	2	158	5	—
13	648	146	2	485	2	13	1,107	142	75	882	3	5
12	1,498	482	—	412	112	492	1,104	502	1	303	24	274
11	1,780	442	4	460	332	542	1,463	459	26	437	98	443
10	4,735	1,206	—	1,163	538	1,828	4,559	1,270	4	1,069	394	1,822
9	19,538	803	1	3,477	6,383	8,874	15,961	846	7	3,478	3,820	7,810
8	14,917	1,552	10	5,436	4,716	3,203	12,642	1,457	3	5,602	3,025	2,555
7	14,105	2,618	—	9,185	1,269	1,033	13,185	2,522	—	9,248	688	727
6	55,338	13,366	99	13,815	10,065	17,993	62,005	13,529	15	13,804	14,590	20,067
										Total trips:		225,205

GULF INTRACOASTAL WATERWAY, APALACHEE BAY TO PANAMA CITY, FL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

	Upbound						Downbound					
Grand Total	1,477	11	2	532	390	542	1,502	13	15	536	380	558

DOMESTIC

Total	1,477	11	2	532	390	542	1,502	13	15	536	380	558
12	118	1	—	5	1	111	4	—	—	1	—	2
11	72	—	2	2	7	61	16	1	14	1	—	—
10	181	—	—	57	4	120	84	—	—	53	1	30
9	159	—	—	63	33	63	112	—	—	77	32	3
8	166	—	—	88	42	36	180	—	1	92	87	—
7	148	1	—	96	26	25	155	2	—	99	54	—
6	633	9	—	221	277	126	951	9	—	213	206	523
										Total trips:		2,979

GULF INTRACOASTAL WATERWAY, PANAMA CITY TO PENSACOLA BAY, FL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

	Upbound						Downbound					
Grand Total	3,350	10	2	1,121	1,428	789	3,314	12	15	1,133	1,350	804

DOMESTIC

Total	3,350	10	2	1,121	1,428	789	3,314	12	15	1,133	1,350	804
12	128	1	—	5	8	114	4	1	—	1	—	2
11	218	—	2	49	99	68	64	1	14	48	—	1
10	444	—	—	127	119	198	170	—	—	114	1	55
9	1,020	—	—	182	674	164	233	—	—	197	32	4
8	728	—	—	415	232	81	519	—	1	431	87	—
7	233	1	—	180	27	25	233	1	—	178	54	—
6	579	8	—	163	269	139	2,091	9	—	164	1,176	742
										Total trips:		6,664

GULF INTRACOASTAL WATERWAY, PENSACOLA BAY, FL TO MOBILE BAY, AL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

	Upbound						Downbound					
Grand Total	5,981	394	2	1,429	2,953	1,203	5,870	396	14	1,431	2,815	1,214

DOMESTIC

Total	5,981	394	2	1,429	2,953	1,203	5,870	396	14	1,431	2,815	1,214
12	183	1	—	6	19	157	3	1	—	2	—	—
11	275	—	2	53	145	75	66	1	13	51	—	1
10	530	—	—	161	173	196	171	—	—	153	2	16
9	2,240	—	—	191	1,623	426	259	—	—	203	51	5
8	1,223	—	—	467	657	99	595	—	1	462	120	12
7	335	1	—	254	45	35	322	1	—	257	62	2
6	1,195	392	—	297	291	215	4,454	393	—	303	2,580	1,178
										Total trips:		11,851

Trips and Drafts of Vessels, 2001
(draft in feet)

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

GULF INTRACOASTAL WATERWAY, LOUISIANA PORTION, LA (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Grand Total	Upbound						Downbound					
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
70,889	9,116	99	20,505	19,507	21,662	68,807	9,355	119	20,001	18,185	21,147	
DOMESTIC												
Total	70,889	9,116	99	20,505	19,507	21,662	68,807	9,355	119	20,001	18,185	21,147
15	134	48	—	35	47	4	131	36	—	34	47	14
14	209	85	—	119	1	4	210	87	—	118	5	—
13	166	145	—	7	2	12	232	142	73	9	3	5
12	870	403	—	96	68	303	705	427	1	87	23	167
11	1,123	385	1	109	234	394	975	408	20	121	86	340
10	2,711	640	—	380	432	1,259	2,625	702	4	345	374	1,200
9	12,558	385	—	1,777	5,280	5,116	9,186	445	6	1,826	2,976	3,933
8	11,137	1,197	—	3,435	4,281	2,224	8,521	1,132	1	3,384	2,469	1,535
7	6,811	1,232	—	4,075	741	763	6,300	1,154	—	4,008	590	548
6	8,218	1,413	98	5,683	446	578	7,896	1,577	14	5,501	418	386
5	5,178	1,277	—	2,986	375	540	4,783	1,317	—	2,882	262	322
4	3,610	947	—	1,325	407	931	3,052	847	—	1,300	518	387
3	2,357	794	—	153	377	1,033	2,648	916	—	164	684	884
2	14,634	165	—	318	6,676	7,475	19,820	165	—	218	9,320	10,117
1	1,173	—	—	7	140	1,026	1,723	—	—	4	410	1,309
											Total trips:	139,696

GULF INTRACOASTAL WATERWAY, MOBILE BAY, AL TO NEW ORLEANS, LA (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Grand Total	Upbound						Downbound					
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
20,017	5,452	2	4,665	5,980	3,918	20,079	5,574	14	4,615	5,939	3,937	
DOMESTIC												
Total	20,017	5,452	2	4,665	5,980	3,918	20,079	5,574	14	4,615	5,939	3,937
14	113	5	—	107	1	—	113	5	—	107	—	1
13	2	1	—	—	1	—	1	—	—	—	—	—
12	318	6	—	60	49	203	105	3	—	58	4	40
11	448	13	2	133	183	117	230	16	13	125	13	63
10	1,627	613	—	329	304	381	1,194	645	—	310	37	202
9	3,097	10	—	545	1,835	707	2,826	11	—	578	1,407	830
8	2,823	2	—	1,164	1,159	498	2,397	3	1	1,098	1,037	258
7	1,390	75	—	1,082	151	82	1,515	101	—	1,098	184	132
6	10,199	4,727	—	1,245	2,297	1,930	11,698	4,789	—	1,241	3,257	2,411
											Total trips:	40,096

GULF INTRACOASTAL WATERWAY, MISSISSIPPI RIVER, LA, TO SABINE RIVER, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Grand Total	Upbound						Downbound					
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
61,352	8,842	99	18,046	14,868	19,497	59,904	9,032	112	17,523	14,108	19,129	
DOMESTIC												
Total	61,352	8,842	99	18,046	14,868	19,497	59,904	9,032	112	17,523	14,108	19,129
15	54	16	—	34	—	4	48	3	—	32	—	13
14	96	80	—	12	—	4	98	82	—	11	5	—
13	164	144	—	7	1	12	231	141	73	9	3	5
12	655	399	—	43	20	193	618	426	1	33	21	137
11	817	372	1	59	52	333	845	394	13	61	81	296
10	1,966	544	—	266	135	1,021	2,281	635	4	238	350	1,054
9	10,111	379	—	1,500	3,513	4,719	8,003	438	6	1,492	2,476	3,591
8	9,191	1,196	—	2,883	3,243	1,869	7,333	1,131	1	2,841	1,924	1,436
7	6,065	1,209	—	3,518	601	737	5,551	1,109	—	3,455	471	516
6	32,233	4,503	98	9,724	7,303	10,605	34,896	4,673	14	9,351	8,777	12,081
											Total trips:	121,256

Trips and Drafts of Vessels, 2001
(draft in feet)

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

GULF INTRACOASTAL WATERWAY, TEXAS PORTION (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

	Upbound						Downbound					
Grand Total	51,133	6,560	17	16,945	5,641	21,970	50,685	6,602	13	16,566	5,485	22,019
DOMESTIC												
Total	51,133	6,560	17	16,945	5,641	21,970	50,685	6,602	13	16,566	5,485	22,019
17	4	—	2	1	—	1	2	1	1	—	—	—
15	—	—	—	—	—	—	1	—	1	—	—	—
14	57	1	—	55	—	1	46	—	2	44	—	—
13	1,409	3	2	1,402	—	2	877	1	2	874	—	—
12	729	108	—	334	42	245	515	105	—	229	3	178
11	616	62	1	264	53	236	604	58	2	232	22	290
10	1,859	77	—	613	105	1,064	1,851	83	—	543	147	1,078
9	11,099	425	1	2,180	1,302	7,191	10,823	526	1	2,129	1,285	6,882
8	5,251	357	10	2,051	733	2,100	5,643	400	3	2,264	1,005	1,971
7	8,643	1,490	—	5,938	630	585	8,218	1,374	—	6,072	302	470
6	3,393	419	—	2,461	123	390	3,384	468	—	2,551	144	221
5	2,032	815	—	965	35	217	1,932	789	—	951	87	105
4	3,023	2,011	—	380	39	593	2,916	2,014	—	391	167	344
3	1,522	791	—	6	38	687	1,429	779	—	4	205	441
2	11,231	1	1	293	2,474	8,462	11,571	4	1	280	1,613	9,673
1	265	—	—	2	67	196	873	—	—	2	505	366
										Total trips:		101,818

GULF INTRACOASTAL WATERWAY, SABINE RIVER TO GALVESTON, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

	Upbound						Downbound					
Grand Total	32,885	1,238	16	11,629	4,665	15,337	31,942	1,140	10	11,175	4,411	15,206
DOMESTIC												
Total	32,885	1,238	16	11,629	4,665	15,337	31,942	1,140	10	11,175	4,411	15,206
15	4	—	2	1	—	1	3	1	2	—	—	—
14	57	1	—	55	—	1	46	—	2	44	—	—
13	1,408	2	2	1,402	—	2	877	1	2	874	—	—
12	549	35	—	284	22	208	371	34	—	175	3	159
11	496	6	1	239	39	211	478	8	2	201	18	249
10	1,420	4	—	472	64	880	1,520	7	—	393	143	977
9	7,498	15	—	1,534	1,181	4,768	7,377	134	—	1,487	1,278	4,478
8	4,012	218	10	1,612	654	1,518	4,386	72	1	1,844	988	1,481
7	4,562	415	—	3,583	147	417	4,623	310	—	3,653	296	364
6	12,879	542	1	2,447	2,558	7,331	12,261	573	1	2,504	1,685	7,498
										Total trips:		64,827

GULF INTRACOASTAL WATERWAY, GALVESTON TO CORPUS CHRISTI, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

	Upbound						Downbound					
Grand Total	23,252	4,744	1	7,142	2,130	9,235	23,125	4,693	3	7,162	1,960	9,307
DOMESTIC												
Total	23,252	4,744	1	7,142	2,130	9,235	23,125	4,693	3	7,162	1,960	9,307
13	1	1	—	—	—	—	—	—	—	—	—	—
12	238	81	—	58	41	58	184	83	—	59	1	41
11	174	58	—	38	35	43	143	54	—	40	4	45
10	658	75	—	169	60	354	517	78	—	174	40	225
9	6,049	420	1	1,177	692	3,759	4,544	483	1	1,154	154	2,752
8	2,139	355	—	653	268	863	2,002	285	2	652	198	865
7	4,776	1,109	—	2,915	518	234	4,280	1,135	—	2,943	48	154
6	9,217	2,645	—	2,132	516	3,924	11,455	2,575	—	2,140	1,515	5,225
										Total trips:		46,377

GULF INTRACOASTAL WATERWAY, CORPUS CHRISTI, TX TO MEXICAN BORDER (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

	Upbound						Downbound					
Grand Total	3,282	951	—	1,154	367	810	3,252	928	—	1,161	357	806
DOMESTIC												
Total	3,282	951	—	1,154	367	810	3,252	928	—	1,161	357	806
12	3	—	—	3	—	—	4	—	—	3	—	1
11	3	—	—	—	3	—	—	—	—	—	—	—
10	37	—	—	19	4	14	38	—	—	17	7	14

Trips and Drafts of Vessels, 2001
(draft in feet)

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

GULF INTRACOASTAL WATERWAY, CORPUS CHRISTI, TX TO MEXICAN BORDER (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT) - continued

Upbound							Downbound					
DOMESTIC												
9	387	1	—	238	121	27	721	1	—	246	38	436
8	267	2	—	163	80	22	397	2	—	157	104	134
7	391	23	—	330	11	27	409	24	—	328	31	26
6	2,194	925	—	401	148	720	1,683	901	—	410	177	195
Total trips:											6,534	

Trips and Drafts of Vessels, 2001
(draft in feet)

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

OKEECHOBEE WATERWAY, FL

	Upbound						Downbound					
Grand Total	1,063	469	---	256	42	296	1,094	471	---	267	59	297

DOMESTIC

Total	1,063	469	---	256	42	296	1,094	471	---	267	59	297
12	5	1	---	4	---	---	4	1	---	3	---	---
11	2	---	---	1	---	1	---	---	---	---	---	---
10	2	---	---	1	---	1	3	---	---	3	---	---
9	10	---	---	4	3	3	6	---	---	3	3	---
8	3	---	---	3	---	---	2	---	---	2	---	---
7	27	1	---	23	1	2	16	1	---	15	---	---
6	736	343	---	180	3	210	544	345	---	196	3	---
5	180	117	---	39	3	21	170	117	---	44	4	5
4	6	5	---	---	1	---	15	5	---	---	9	1
3	4	2	---	---	1	1	6	2	---	---	4	---
2	82	---	---	1	26	55	300	---	---	1	33	266
1	6	---	---	---	4	2	28	---	---	---	3	25
										Total trips:		2,157

CHARLOTTE HARBOR, FL

	Inbound						Outbound					
Grand Total	507	---	---	205	---	302	525	---	---	205	---	320

DOMESTIC

Total	507	---	---	205	---	302	525	---	---	205	---	320
25	14	---	---	---	---	14	---	---	---	---	---	---
24	12	---	---	---	---	12	---	---	---	---	---	---
21	8	---	---	8	---	---	10	---	---	9	---	1
18	473	---	---	197	---	276	515	---	---	196	---	319
										Total trips:		1,032

INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL

	Upbound						Downbound					
Grand Total	4,573	4,097	---	187	41	248	4,572	4,096	---	187	40	249

DOMESTIC

Total	4,573	4,097	---	187	41	248	4,572	4,096	---	187	40	249
12	2	1	---	1	---	---	4	1	---	3	---	---
11	---	---	---	---	---	---	1	---	---	---	---	1
10	4	---	---	4	---	---	4	---	---	3	---	1
9	6	---	---	3	3	---	16	---	---	4	3	9
8	9	---	---	2	7	---	---	---	---	---	---	---
7	7	1	---	6	---	---	13	1	---	4	1	7
6	184	2	---	144	---	38	319	1	---	146	---	172
5	105	71	---	26	3	5	118	71	---	26	---	21
4	192	183	---	---	8	1	199	183	---	---	16	---
3	3,843	3,839	---	---	4	---	3,841	3,839	---	---	1	1
2	197	---	---	1	15	181	56	---	---	1	18	37
1	24	---	---	---	1	23	1	---	---	---	1	---
										Total trips:		9,145

PORT MANATEE, FL

	Inbound						Outbound					
Grand Total	325	178	28	35	14	70	329	201	28	33	16	51

FOREIGN

Total	189	172	11	3	---	3	211	196	12	1	1	1
40	---	---	---	---	---	3	1	1	---	---	---	---
39	---	---	---	---	---	---	1	1	---	---	---	---
38	4	2	2	---	---	---	5	4	1	---	---	---
37	5	2	3	---	---	---	1	1	---	---	---	---
36	3	3	---	---	---	---	2	2	---	---	---	---

Trips and Drafts of Vessels, 2001
(draft in feet)

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

PORT MANATEE, FL - continued

	Inbound						Outbound					
FOREIGN												
35	6	6	—	—	—	—	—	—	—	—	—	—
34	3	3	—	—	—	—	3	3	—	—	—	—
33	—	—	—	—	—	—	1	—	1	—	—	—
32	5	4	1	—	—	—	3	3	—	—	—	—
31	5	4	1	—	—	—	12	12	—	—	—	—
30	2	1	1	—	—	—	5	5	—	—	—	—
29	8	7	—	—	—	1	1	1	—	—	—	—
28	15	13	2	—	—	—	5	5	—	—	—	—
27	13	12	—	—	—	1	13	12	1	—	—	—
26	14	14	—	—	—	—	19	17	2	—	—	—
25	35	35	—	—	—	—	43	40	3	—	—	—
24	5	5	—	—	—	—	18	16	2	—	—	—
23	5	4	1	—	—	—	8	6	2	—	—	—
22	5	5	—	—	—	—	10	10	—	—	—	—
21	10	9	—	1	—	—	13	13	—	—	—	—
20	3	3	—	—	—	—	5	5	—	—	—	—
19	2	2	—	—	—	—	5	5	—	—	—	—
18	3	3	—	—	—	—	4	3	—	1	—	—
17	3	2	—	1	—	—	4	4	—	—	—	—
16	2	1	—	—	—	1	—	—	—	—	—	—
15	1	1	—	—	—	—	1	1	—	—	—	—
14	1	1	—	—	—	—	1	1	—	—	—	—
13	11	11	—	—	—	—	5	5	—	—	—	—
12	16	16	—	—	—	—	16	16	—	—	—	—
11	—	—	—	—	—	—	2	2	—	—	—	—
10	4	3	—	1	—	—	2	1	—	—	1	—
7	—	—	—	—	—	—	1	—	—	—	—	1
6	—	—	—	—	—	—	1	1	—	—	—	—

DOMESTIC

Total	136	6	17	32	14	67	118	5	16	32	15	50
39	2	—	2	—	—	—	—	—	—	—	—	—
38	3	—	3	—	—	—	—	—	—	—	—	—
37	8	—	8	—	—	—	—	—	—	—	—	—
36	2	—	1	—	—	1	—	—	—	—	—	—
35	2	—	2	—	—	—	—	—	—	—	—	—
34	1	—	1	—	—	—	—	—	—	—	—	—
32	1	—	—	—	—	1	—	—	—	—	—	—
31	5	—	—	—	—	5	—	—	—	—	—	—
30	8	—	—	—	—	8	—	—	—	—	—	—
29	6	—	—	—	—	6	—	—	—	—	—	—
28	1	—	—	—	1	—	1	—	—	—	1	—
27	5	—	—	—	—	5	—	—	—	—	—	—
26	1	—	—	—	—	1	—	—	—	—	—	—
25	—	—	—	—	—	—	13	—	12	—	1	—
24	1	—	—	—	—	1	—	—	—	—	—	—
21	3	—	—	3	—	—	4	—	—	3	—	1
20	1	—	—	1	—	—	5	—	3	2	—	—
19	1	—	—	—	—	1	3	—	—	—	—	3
17	—	—	—	—	—	—	1	—	—	—	—	1
16	1	—	—	—	—	1	—	—	—	—	—	—
15	5	—	—	5	—	—	5	—	1	4	—	—
14	1	—	—	—	—	1	—	—	—	—	—	—
12	9	—	—	9	—	—	9	—	—	9	—	—
10	3	—	—	—	—	3	8	—	—	—	—	8
7	7	6	—	—	—	1	15	5	—	1	—	9
6	7	—	—	2	—	5	9	—	—	1	—	8
5	11	—	—	6	1	4	22	—	—	6	1	15
4	—	—	—	—	—	—	12	—	—	—	12	—
2	40	—	—	6	12	22	10	—	—	6	—	4
1	1	—	—	—	—	1	1	—	—	—	—	1
Total trips:											654	

TAMPA HARBOR, FL

	Inbound						Outbound					
Grand Total	3,483	1,004	693	857	341	588	3,447	980	666	882	331	588
FOREIGN												
Total	1,262	974	258	17	11	2	1,250	959	260	19	9	3
40	12	12	—	—	—	—	1	1	—	—	—	—

Trips and Drafts of Vessels, 2001
(draft in feet)

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

TAMPA HARBOR, FL - continued

	Inbound						Outbound					
FOREIGN												
39	9	8	1	—	—	—	18	18	—	—	—	—
38	10	5	5	—	—	—	26	25	1	—	—	—
37	15	7	8	—	—	—	12	12	—	—	—	—
36	10	6	4	—	—	—	9	9	—	—	—	—
35	9	3	6	—	—	—	23	21	2	—	—	—
34	31	13	18	—	—	—	25	23	2	—	—	—
33	57	33	24	—	—	—	49	45	4	—	—	—
32	50	20	30	—	—	—	40	37	3	—	—	—
31	78	18	60	—	—	—	34	25	9	—	—	—
30	72	26	45	—	—	1	44	32	12	—	—	—
29	17	12	4	—	—	1	20	13	7	—	—	—
28	50	38	12	—	—	—	41	23	18	—	—	—
27	19	16	3	—	—	—	49	37	12	—	—	—
26	53	47	6	—	—	—	75	49	26	—	—	—
25	159	153	6	—	—	—	163	151	12	—	—	—
24	33	30	3	—	—	—	55	45	10	—	—	—
23	33	30	3	—	—	—	69	49	19	1	—	—
22	119	110	7	1	1	—	132	58	73	—	—	1
21	72	68	2	2	—	—	98	66	29	2	—	1
20	68	64	2	2	—	—	60	52	8	—	—	—
19	42	41	1	—	—	—	36	33	2	1	—	—
18	244	214	8	12	10	—	171	135	11	15	9	1

DOMESTIC

Total	2,221	30	435	840	330	586	2,197	21	406	863	322	585
40	23	—	23	—	—	—	—	—	—	—	—	—
38	17	—	17	—	—	—	1	—	1	—	—	—
37	11	—	11	—	—	—	2	—	1	—	1	—
36	35	—	9	—	26	—	18	—	—	—	18	—
35	103	11	72	—	20	—	19	3	2	—	14	—
34	34	—	19	—	14	1	12	—	—	—	12	—
33	80	8	60	—	—	12	8	1	4	—	3	—
32	165	—	42	—	23	100	69	—	16	—	28	25
31	94	—	38	—	15	41	19	—	9	—	9	1
30	85	—	32	—	11	42	22	—	19	—	2	1
29	49	—	14	—	5	30	13	—	11	—	1	1
28	117	—	18	24	15	60	68	—	15	42	11	—
27	22	—	12	—	4	6	10	—	10	—	—	—
26	18	—	6	—	8	4	14	—	11	—	2	1
25	71	—	11	—	55	5	80	—	64	—	14	2
24	37	—	4	27	6	—	33	—	15	18	—	—
23	4	—	2	2	—	—	9	—	7	2	—	—
22	35	—	2	18	2	13	98	—	83	15	—	—
21	54	—	5	5	7	37	12	—	5	6	—	1
20	32	1	6	11	5	9	49	—	39	9	—	1
19	99	—	—	58	5	36	60	—	—	52	1	7
18	1,036	10	32	695	109	190	1,581	17	94	719	206	545
										Total trips:		6,930

SAN JUAN HARBOR, PR

	Inbound						Outbound					
Grand Total	4,011	2,935	228	332	423	93	3,954	2,863	221	343	438	89
FOREIGN												
Total	2,794	2,480	227	62	19	6	2,756	2,422	220	73	33	8
36	1	1	—	—	—	—	1	1	—	—	—	—
35	6	3	3	—	—	—	1	1	—	—	—	—
34	30	6	24	—	—	—	10	7	3	—	—	—
33	12	3	9	—	—	—	3	1	2	—	—	—
32	32	14	18	—	—	—	19	10	9	—	—	—
31	58	48	10	—	—	—	39	36	3	—	—	—
30	94	46	48	—	—	—	50	35	15	—	—	—
29	43	36	7	—	—	—	29	25	4	—	—	—
28	208	186	22	—	—	—	189	160	29	—	—	—
27	276	269	7	—	—	—	264	258	6	—	—	—
26	374	365	9	—	—	—	349	330	19	—	—	—
25	194	183	11	—	—	—	224	200	24	—	—	—
24	105	99	6	—	—	—	133	112	21	—	—	—
23	171	159	12	—	—	—	161	146	15	—	—	—
22	118	107	9	1	1	—	179	165	12	1	1	—

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
SAN JUAN HARBOR, PR - continued												
	Inbound						Outbound					
FOREIGN												
21	46	38	8	—	—	—	73	64	9	—	—	—
20	45	34	7	2	—	—	55	47	8	—	—	—
19	122	113	3	4	2	—	131	114	8	4	5	—
18	859	770	14	55	14	6	846	710	33	68	27	8
DOMESTIC												
Total	1,217	455	1	270	404	87	1,198	441	1	270	405	81
33	1	1	—	—	—	—	—	—	—	—	—	—
31	14	14	—	—	—	—	—	—	—	—	—	—
30	64	64	—	—	—	—	1	1	—	—	—	—
29	61	59	—	—	2	—	3	3	—	—	—	—
28	163	160	—	—	3	—	113	113	—	—	—	—
27	23	19	1	—	3	—	50	50	—	—	—	—
26	19	8	—	—	11	—	90	90	—	—	—	—
25	30	28	—	—	2	—	61	61	—	—	—	—
24	1	—	—	—	1	—	11	11	—	—	—	—
23	2	1	—	—	1	—	4	4	—	—	—	—
21	29	—	—	—	—	29	—	—	—	—	—	—
20	190	—	—	190	—	—	204	—	—	204	—	—
19	7	1	—	—	6	—	1	—	—	1	—	—
18	613	100	—	74	381	58	660	108	1	65	405	81
										Total trips:		7,965

FAJARDO HARBOR, PR

Draft	Inbound						Outbound					
	Grand Total						Grand Total					
	3,375	3,332	36	4	3	—	3,380	3,335	38	4	3	—
FOREIGN												
Total	73	34	32	4	3	—	77	37	33	4	3	—
33	12	1	11	—	—	—	4	—	4	—	—	—
32	2	—	2	—	—	—	1	—	1	—	—	—
30	1	—	1	—	—	—	2	—	2	—	—	—
29	1	—	1	—	—	—	—	—	—	—	—	—
28	2	—	2	—	—	—	3	1	2	—	—	—
27	—	—	—	—	—	—	5	—	5	—	—	—
26	—	—	—	—	—	—	7	—	7	—	—	—
25	2	—	2	—	—	—	1	—	1	—	—	—
24	2	—	2	—	—	—	2	—	2	—	—	—
23	—	—	—	—	—	—	1	—	1	—	—	—
22	3	1	2	—	—	—	1	—	1	—	—	—
21	—	—	—	—	—	—	1	1	—	—	—	—
20	—	—	—	—	—	—	1	—	1	—	—	—
19	3	1	2	—	—	—	7	5	2	—	—	—
18	2	1	1	—	—	—	—	—	—	—	—	—
17	—	—	—	—	—	—	2	—	2	—	—	—
15	4	2	2	—	—	—	4	3	—	1	—	—
14	3	—	3	—	—	—	2	—	2	—	—	—
13	—	—	—	—	—	—	1	1	—	—	—	—
12	1	—	—	1	—	—	2	1	—	1	—	—
11	6	6	—	—	—	—	7	7	—	—	—	—
10	1	1	—	—	—	—	5	2	—	1	2	—
9	1	1	—	—	—	—	2	2	—	—	—	—
8	2	2	—	—	—	—	4	4	—	—	—	—
7	4	4	—	—	—	—	1	1	—	—	—	—
6	9	8	—	1	—	—	9	8	—	1	—	—
5	8	4	—	2	2	—	1	1	—	—	—	—
4	3	2	1	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	—	1	—	—	—	1	—
1	1	—	—	—	1	—	—	—	—	—	—	—
DOMESTIC												
Total	3,302	3,298	4	—	—	—	3,303	3,298	5	—	—	—
33	4	—	4	—	—	—	—	—	—	—	—	—
27	—	—	—	—	—	—	1	—	1	—	—	—
20	—	—	—	—	—	—	2	—	2	—	—	—
12	1,281	1,281	—	—	—	—	1,300	1,300	—	—	—	—
10	5	5	—	—	—	—	5	5	—	—	—	—
9	1	1	—	—	—	—	2	—	2	—	—	—
8	104	104	—	—	—	—	90	90	—	—	—	—

Trips and Drafts of Vessels, 2001
(draft in feet)

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

FAJARDO HARBOR, PR - continued

Inbound							Outbound					
DOMESTIC												
7	1,630	1,630	—	—	—	—	1,625	1,625	—	—	—	—
6	11	11	—	—	—	—	11	11	—	—	—	—
5	266	266	—	—	—	—	267	267	—	—	—	—
Total trips:											6,755	

PONCE HARBOR, PR

Inbound							Outbound					
Grand Total	340	144	109	47	32	8	397	149	151	51	34	12

FOREIGN

Total	293	144	107	23	11	8	355	149	150	30	14	12
39	10	1	9	—	—	—	2	—	2	—	—	—
38	3	—	3	—	—	—	1	1	—	—	—	—
37	9	4	5	—	—	—	1	1	—	—	—	—
36	15	10	5	—	—	—	11	8	3	—	—	—
35	14	8	6	—	—	—	3	1	2	—	—	—
34	23	16	7	—	—	—	15	12	3	—	—	—
33	15	9	6	—	—	—	3	3	—	—	—	—
32	32	9	23	—	—	—	23	11	12	—	—	—
31	7	5	2	—	—	—	17	16	1	—	—	—
30	6	1	5	—	—	—	45	11	34	—	—	—
29	2	1	1	—	—	—	7	5	2	—	—	—
28	17	13	4	—	—	—	14	11	3	—	—	—
27	11	10	1	—	—	—	11	8	3	—	—	—
26	14	7	7	—	—	—	10	3	7	—	—	—
25	17	13	4	—	—	—	19	11	7	1	—	—
24	6	4	2	—	—	—	42	10	32	—	—	—
23	6	2	4	—	—	—	13	2	11	—	—	—
22	3	1	2	—	—	—	5	1	4	—	—	—
21	5	2	3	—	—	—	8	6	2	—	—	—
20	6	2	4	—	—	—	15	5	9	—	—	1
19	3	2	1	—	—	—	2	1	1	—	—	—
18	69	24	3	23	11	8	88	22	12	29	14	11

DOMESTIC

Total	47	—	2	24	21	—	42	—	1	21	20	—
25	2	—	2	—	—	—	1	—	1	—	—	—
18	45	—	—	24	21	—	41	—	—	21	20	—
Total trips:											737	

MAYAGUEZ HARBOR, PR

Inbound							Outbound					
Grand Total	239	200	1	16	4	18	243	196	1	22	5	19

FOREIGN

Total	209	200	1	4	1	3	203	196	1	3	3	—
28	—	—	—	—	—	—	1	1	—	—	—	—
26	1	1	—	—	—	—	—	—	—	—	—	—
25	4	4	—	—	—	—	1	1	—	—	—	—
24	2	2	—	—	—	—	—	—	—	—	—	—
23	4	4	—	—	—	—	1	1	—	—	—	—
22	1	1	—	—	—	—	—	—	—	—	—	—
21	93	92	1	—	—	—	90	90	—	—	—	—
20	36	36	—	—	—	—	35	35	—	—	—	—
19	19	19	—	—	—	—	21	21	—	—	—	—
18	49	41	—	4	1	3	54	47	1	3	3	—

DOMESTIC

Total	30	—	—	12	3	15	40	—	—	19	2	19
24	1	—	—	—	1	—	—	—	—	—	—	—
21	1	—	—	—	1	—	—	—	—	—	—	—
18	28	—	—	12	1	15	40	—	—	19	2	19
Total trips:											482	

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
ST. THOMAS HARBOR, VI												
	Inbound						Outbound					
Grand Total	5,182	4,856	34	167	60	65	5,131	4,836	33	149	52	61
FOREIGN												
Total	2,742	2,518	34	114	60	16	2,702	2,498	33	107	52	12
36	1	1	—	—	—	—	—	—	—	—	—	—
35	27	27	—	—	—	—	27	27	—	—	—	—
29	—	—	—	—	—	—	1	1	—	—	—	—
28	91	91	—	—	—	—	91	91	—	—	—	—
27	159	159	—	—	—	—	153	153	—	—	—	—
26	214	214	—	—	—	—	219	219	—	—	—	—
25	186	186	—	—	—	—	180	180	—	—	—	—
24	89	88	1	—	—	—	86	85	1	—	—	—
23	98	98	—	—	—	—	110	109	—	—	1	—
22	50	50	—	—	—	—	48	48	—	—	—	—
21	27	23	4	—	—	—	19	15	4	—	—	—
20	3	3	—	—	—	—	5	5	—	—	—	—
19	84	80	—	4	—	—	84	79	—	5	—	—
18	1,713	1,498	29	110	60	16	1,679	1,486	28	102	51	12
DOMESTIC												
Total	2,440	2,338	—	53	—	49	2,429	2,338	—	42	—	49
20	3	—	—	3	—	—	3	—	—	3	—	—
19	6	—	—	—	—	6	—	—	—	—	—	—
18	2,431	2,338	—	50	—	43	2,426	2,338	—	39	—	49
											Total trips:	10,313

CHRISTIANSTED HARBOR, ST. CROIX, VI												
	Inbound						Outbound					
Grand Total	734	456	13	148	35	82	731	451	14	149	34	83
FOREIGN												
Total	581	456	13	73	35	4	577	451	14	74	34	4
19	23	16	7	—	—	—	14	6	8	—	—	—
18	1	1	—	—	—	—	5	4	1	—	—	—
17	2	2	—	—	—	—	2	2	—	—	—	—
16	1	1	—	—	—	—	—	—	—	—	—	—
15	3	2	1	—	—	—	2	1	—	—	1	—
14	16	16	—	—	—	—	22	22	—	—	—	—
13	1	—	—	1	—	—	3	1	1	1	—	—
12	27	24	1	2	—	—	28	22	3	3	—	—
11	1	1	—	—	—	—	2	2	—	—	—	—
10	72	67	4	—	1	—	27	23	1	1	2	—
9	48	32	—	13	3	—	60	44	—	9	7	—
8	151	142	—	7	2	—	206	195	—	8	3	—
7	116	66	—	39	10	1	94	49	—	37	7	1
6	119	86	—	11	19	3	112	80	—	15	14	3
DOMESTIC												
Total	153	—	—	75	—	78	154	—	—	75	—	79
12	1	—	—	—	—	1	—	—	—	—	—	—
11	37	—	—	—	—	37	—	—	—	—	—	—
10	93	—	—	57	—	36	62	—	—	62	—	—
9	19	—	—	18	—	1	15	—	—	13	—	2
8	—	—	—	—	—	—	4	—	—	—	—	4
7	1	—	—	—	—	1	2	—	—	—	—	2
6	2	—	—	—	—	2	71	—	—	—	—	71
											Total trips:	1,465

ANCLOTE RIVER, FL
No Vessel Trips Reported

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
ARECIBO HARBOR, PR (40 feet and less)												
				Inbound						Outbound		
Grand Total	69	1	—	29	1	38	69	1	—	28	1	39
										Total trips:		138
CEDAR KEYS HARBOR, FL No Vessel Trips Reported												
CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL (7 feet and less)												
				Upbound						Downbound		
Grand Total	7	—	—	5	2	—	9	—	—	6	3	—
										Total trips:		16
CLEARWATER PASS, FL (8 feet and less)												
				Upbound						Downbound		
Grand Total	4,676	4,675	—	1	—	—	4,675	4,675	—	—	—	—
										Total trips:		9,351
CROSS-FLORIDA BARGE CANAL, FL No Vessel Trips Reported												
CRYSTAL RIVER, FL (7 feet and less)												
				Upbound						Downbound		
Grand Total	1	—	—	1	—	—	1	—	—	1	—	—
										Total trips:		2
EVERGLADES HARBOR, COLLIER COUNTY, FL No Vessel Trips Reported												
FORT MYERS BEACH, FL (6 feet and less)												
				Inbound						Outbound		
Grand Total	—	—	—	—	—	—	2	—	—	1	1	—
										Total trips:		2
GUAYANES HARBOR, PR (27 feet and less)												
				Inbound						Outbound		
Grand Total	2	—	2	—	—	—	2	—	2	—	—	—
										Total trips:		4
HOMOSASSA RIVER, FL No Vessel Trips Reported												
HORSESHOE COVE, FL No Vessel Trips Reported												
HUDSON RIVER, FL No Vessel Trips Reported												
JOHNS PASS, FL No Vessel Trips Reported												
KISSIMMEE RIVER, FL No Vessel Trips Reported												

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels		
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	
LITTLE MANATEE RIVER, FL No Vessel Trips Reported													
LONGBOAT PASS, FL No Vessel Trips Reported													
MANATEE RIVER, FL No Vessel Trips Reported													
NEW PASS, FL No Vessel Trips Reported													
PITLACHASCOTEE RIVER, FL No Vessel Trips Reported													
ST. PETERSBURG HARBOR, FL (15 feet and less)													
			Inbound							Outbound			
Grand Total	426	392	---	1	---	33	426	393	---	2	---	31	
										Total trips:		852	
STEINHATCHEE RIVER, FL No Vessel Trips Reported													
SUWANNEE RIVER, FL No Vessel Trips Reported													
WITHLACOCHEE RIVER, FL No Vessel Trips Reported													
WEEDON ISLAND, FL (33 feet and less)													
			Upbound							Downbound			
Grand Total	68	---	---	8	---	60	56	---	---	9	---	47	
										Total trips:		124	

Trips and Drafts of Vessels, 2001
(draft in feet)

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

ST. MARKS RIVER, FL

			Upbound						Downbound			
Grand Total	240	---	---	102	---	138	257	---	---	117	---	140

DOMESTIC

Total	240	---	---	102	---	138	257	---	---	117	---	140
12	85	---	---	---	---	85	---	---	---	---	---	---
11	1	---	---	---	---	1	---	---	---	---	---	---
10	56	---	---	34	---	22	32	---	---	30	---	2
9	57	---	---	53	---	4	69	---	---	69	---	---
8	38	---	---	12	---	26	16	---	---	16	---	---
7	2	---	---	2	---	---	1	---	---	1	---	---
3	1	---	---	1	---	---	1	---	---	1	---	---
2	---	---	---	---	---	---	138	---	---	---	---	138
										Total trips:		497

PANAMA CITY HARBOR, FL

			Inbound						Outbound			
Grand Total	1,741	142	7	363	973	256	1,729	147	7	362	958	255

FOREIGN

Total	146	139	7	---	---	---	149	142	7	---	---	---
32	6	6	---	---	---	---	---	---	---	---	---	---
31	4	4	---	---	---	---	3	3	---	---	---	---
30	4	4	---	---	---	---	5	5	---	---	---	---
29	11	11	---	---	---	---	11	11	---	---	---	---
28	12	10	2	---	---	---	10	10	---	---	---	---
27	6	6	---	---	---	---	10	10	---	---	---	---
26	11	10	1	---	---	---	13	12	1	---	---	---
25	10	9	1	---	---	---	14	14	---	---	---	---
24	7	7	---	---	---	---	9	8	1	---	---	---
23	9	8	1	---	---	---	15	15	---	---	---	---
22	7	6	1	---	---	---	6	5	1	---	---	---
21	7	6	1	---	---	---	6	6	---	---	---	---
20	5	5	---	---	---	---	6	5	1	---	---	---
19	6	6	---	---	---	---	14	12	2	---	---	---
18	41	41	---	---	---	---	27	26	1	---	---	---

DOMESTIC

Total	1,595	3	---	363	973	256	1,580	5	---	362	958	255
19	7	---	---	---	---	7	1	---	---	---	---	1
18	1,588	3	---	363	973	249	1,579	5	---	362	958	254
										Total trips:		3,470

LA GRANGE BAYOU, FL

			Upbound						Downbound			
Grand Total	283	---	---	91	116	76	291	---	---	99	100	92

DOMESTIC

Total	283	---	---	91	116	76	291	---	---	99	100	92
12	3	---	---	---	1	2	---	---	---	---	---	---
11	28	---	---	---	22	6	1	---	---	---	---	1
10	55	---	---	8	22	25	6	---	---	6	---	---
9	83	---	---	16	65	2	16	---	---	16	---	---
8	65	---	---	23	3	39	24	---	---	24	---	---
6	43	---	---	42	1	---	51	---	---	51	---	---
5	2	---	---	2	---	---	2	---	---	2	---	---
2	3	---	---	---	1	2	191	---	---	---	100	91
1	1	---	---	---	1	---	---	---	---	---	---	---
										Total trips:		574

Trips and Drafts of Vessels, 2001
(draft in feet)

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

ESCAMBIA AND CONECH RIVERS, FL AND AL; ESCAMBIA BAY, FL
Upbound

							Downbound					
Grand Total	1,932	---	---	474	1,323	135	1,910	---	---	476	1,303	131
DOMESTIC												
Total	1,932	---	---	474	1,323	135	1,910	---	---	476	1,303	131
11	25	---	---	25	---	---	25	---	---	25	---	---
10	48	---	---	43	4	1	43	---	---	43	---	---
9	1,088	---	---	72	884	132	72	---	---	72	---	---
8	564	---	---	154	409	1	156	---	---	155	1	---
7	77	---	---	64	13	---	65	---	---	65	---	---
6	56	---	---	55	1	---	55	---	---	55	---	---
5	61	---	---	61	---	---	61	---	---	61	---	---
2	13	---	---	---	12	1	1,427	---	---	---	1,296	131
1	---	---	---	---	---	---	6	---	---	---	6	---
Total trips:											3,842	

PENSACOLA HARBOR, FL

							Outbound					
Grand Total	1,084	64	7	496	191	326	1,052	69	7	490	159	327
FOREIGN												
Total	73	64	---	5	4	---	79	69	---	6	4	---
33	3	3	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	1	1	---	---	---	---
30	---	---	---	---	---	---	1	1	---	---	---	---
29	---	---	---	---	---	---	3	3	---	---	---	---
28	2	2	---	---	---	---	6	6	---	---	---	---
27	1	1	---	---	---	---	5	5	---	---	---	---
26	2	2	---	---	---	---	5	5	---	---	---	---
25	4	3	---	1	---	---	7	6	---	1	---	---
24	1	1	---	---	---	---	3	3	---	---	---	---
23	2	2	---	---	---	---	5	5	---	---	---	---
22	2	2	---	---	---	---	6	5	---	1	---	---
21	3	3	---	---	---	---	5	5	---	---	---	---
20	4	4	---	---	---	---	4	4	---	---	---	---
19	11	11	---	---	---	---	5	5	---	---	---	---
18	38	30	---	4	4	---	23	15	---	4	4	---
DOMESTIC												
Total	1,011	---	7	491	187	326	973	---	7	484	155	327
35	---	---	---	---	---	---	4	---	4	---	---	---
29	1	---	---	---	---	1	---	---	---	---	---	---
22	5	---	5	---	---	---	1	---	1	---	---	---
21	---	---	---	---	---	---	1	---	---	---	---	1
19	---	---	---	---	---	---	1	---	---	---	---	1
18	1,005	---	2	491	187	325	966	---	2	484	155	325
Total trips:											2,136	

MOBILE HARBOR, AL

							Outbound					
Grand Total	21,014	7,134	133	3,557	7,771	2,419	20,865	7,160	132	3,487	7,632	2,454
FOREIGN												
Total	1,477	1,049	133	112	183	---	1,236	1,037	131	25	43	---
45	39	39	---	---	---	---	25	25	---	---	---	---
44	14	14	---	---	---	---	15	15	---	---	---	---
43	16	16	---	---	---	---	6	6	---	---	---	---
42	---	---	---	---	---	---	1	1	---	---	---	---
41	3	3	---	---	---	---	---	---	---	---	---	---
40	38	29	9	---	---	---	19	19	---	---	---	---
39	17	13	4	---	---	---	21	19	2	---	---	---
38	28	18	10	---	---	---	21	18	3	---	---	---
37	14	7	7	---	---	---	10	8	2	---	---	---
36	39	27	11	---	1	---	24	21	3	---	---	---
35	17	8	9	---	---	---	31	25	6	---	---	---
34	23	10	13	---	---	---	17	11	6	---	---	---

Trips and Drafts of Vessels, 2001
(draft in feet)

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

MOBILE HARBOR, AL - continued

	Inbound						Outbound					
FOREIGN												
33	18	11	7	—	—	—	6	3	3	—	—	—
32	27	16	11	—	—	—	16	10	6	—	—	—
31	24	15	9	—	—	—	24	22	2	—	—	—
30	21	16	5	—	—	—	41	34	7	—	—	—
29	25	24	1	—	—	—	15	12	3	—	—	—
28	48	43	5	—	—	—	61	32	28	—	1	—
27	37	36	1	—	—	—	56	30	26	—	—	—
26	74	71	3	—	—	—	76	63	13	—	—	—
25	34	30	4	—	—	—	140	135	5	—	—	—
24	49	45	4	—	—	—	37	33	4	—	—	—
23	44	39	5	—	—	—	39	36	3	—	—	—
22	45	41	4	—	—	—	44	43	1	—	—	—
21	19	19	—	—	—	—	12	11	1	—	—	—
20	40	35	4	—	1	—	51	48	2	—	1	—
19	21	18	3	—	—	—	23	20	2	1	—	—
18	703	406	4	112	181	—	405	337	3	24	41	—
DOMESTIC												
Total	19,537	6,085	—	3,445	7,588	2,419	19,629	6,123	1	3,462	7,589	2,454
29	1	—	—	—	—	1	—	—	—	—	—	—
27	—	—	—	—	—	—	12	—	—	—	12	—
26	—	—	—	—	—	—	1	—	—	—	1	—
22	4	—	—	—	4	—	2	—	—	—	2	—
21	35	—	—	—	26	9	—	—	—	—	—	—
20	50	—	—	—	32	18	2	—	—	—	2	—
19	43	—	—	—	42	1	6	—	—	—	4	—
18	19,404	6,085	—	3,445	7,484	2,390	19,606	6,123	1	3,462	7,568	2,452
										Total trips:		41,879

THEODORE SHIP CHANNEL

	Upbound						Downbound					
Grand Total	4,199	1,552	29	409	1,990	219	4,208	1,604	29	387	1,984	204
FOREIGN												
Total	86	54	29	2	1	—	87	58	29	—	—	—
40	—	—	—	—	—	—	1	1	—	—	—	—
39	1	1	—	—	—	—	1	1	—	—	—	—
38	4	4	—	—	—	—	9	9	—	—	—	—
37	2	2	—	—	—	—	1	1	—	—	—	—
36	12	12	—	—	—	—	4	3	1	—	—	—
35	2	1	1	—	—	—	5	2	3	—	—	—
34	4	3	1	—	—	—	6	3	3	—	—	—
33	5	2	3	—	—	—	2	—	2	—	—	—
32	5	2	3	—	—	—	1	—	1	—	—	—
31	4	1	3	—	—	—	1	—	1	—	—	—
30	3	2	1	—	—	—	3	1	2	—	—	—
29	1	1	—	—	—	—	1	—	1	—	—	—
28	6	5	1	—	—	—	4	—	4	—	—	—
27	2	2	—	—	—	—	9	8	1	—	—	—
26	6	3	3	—	—	—	12	7	5	—	—	—
25	5	4	1	—	—	—	5	2	3	—	—	—
24	7	4	3	—	—	—	3	2	1	—	—	—
23	3	1	2	—	—	—	5	4	1	—	—	—
22	6	2	4	—	—	—	5	5	—	—	—	—
21	1	1	—	—	—	—	1	1	—	—	—	—
20	3	—	3	—	—	—	2	2	—	—	—	—
19	—	—	—	—	—	—	3	3	—	—	—	—
18	—	—	—	—	—	—	2	2	—	—	—	—
17	1	1	—	—	—	—	1	1	—	—	—	—
16	2	—	—	—	1	—	—	—	—	—	—	—
12	1	—	—	1	—	—	—	—	—	—	—	—
DOMESTIC												
Total	4,113	1,498	—	407	1,989	219	4,121	1,546	—	387	1,984	204
22	4	—	—	—	4	—	—	—	—	—	—	—
21	35	—	—	—	26	9	—	—	—	—	—	—
20	50	—	—	—	32	18	2	—	—	—	2	—
19	42	—	—	—	42	—	4	—	—	—	4	—
18	11	—	—	—	11	—	—	—	—	—	—	—

Trips and Drafts of Vessels, 2001
(draft in feet)

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

THEODORE SHIP CHANNEL - continued

	Upbound						Downbound					
DOMESTIC												
17	1	—	—	—	1	—	3	—	—	—	3	—
16	24	—	—	24	—	—	26	—	—	13	13	—
15	—	—	—	—	—	—	3	—	—	1	2	—
14	123	2	—	121	—	—	126	5	—	121	—	—
13	145	139	—	6	—	—	150	144	—	6	—	—
12	108	99	—	4	5	—	109	106	—	2	1	—
11	64	19	—	—	45	—	25	18	—	—	7	—
10	67	2	—	25	40	—	78	16	—	24	38	—
9	170	3	—	5	128	34	962	—	—	4	874	84
8	327	96	—	104	60	67	523	95	—	98	327	3
7	455	178	—	28	246	3	239	202	—	30	6	1
6	235	30	—	87	116	2	120	32	—	85	2	1
5	90	52	—	1	36	1	172	50	—	1	121	—
4	63	45	—	2	14	2	47	45	—	2	—	—
3	742	733	—	—	3	6	862	833	—	—	16	13
2	1,252	—	—	—	1,177	75	667	—	—	—	568	99
1	105	100	—	—	3	2	3	—	—	—	—	3
											Total trips:	8,407

THREE MILE CREEK, AL

	Upbound						Downbound					
Grand Total												
	519	—	—	101	204	214	542	—	—	106	203	233
DOMESTIC												
Total	519	—	—	101	204	214	542	—	—	106	203	233
12	519	—	—	101	204	214	542	—	—	106	203	233
										Total trips:	1,061	

CHICKASAW CREEK, AL

	Upbound						Downbound					
Grand Total												
	1,430	14	—	354	513	549	1,467	20	—	342	492	613
FOREIGN												
Total	31	14	—	7	10	—	34	20	—	5	9	—
25	—	—	—	—	—	—	9	9	—	—	—	—
24	—	—	—	—	—	—	1	1	—	—	—	—
23	—	—	—	—	—	—	2	2	—	—	—	—
22	—	—	—	—	—	—	1	1	—	—	—	—
20	—	—	—	—	—	—	1	1	—	—	—	—
19	—	—	—	—	—	—	2	2	—	—	—	—
18	1	1	—	—	—	—	1	1	—	—	—	—
17	3	3	—	—	—	—	2	2	—	—	—	—
16	5	3	—	2	—	—	2	—	—	1	1	—
15	3	1	—	2	—	—	4	1	—	2	1	—
14	2	2	—	—	—	—	1	—	—	—	1	—
13	6	3	—	3	—	—	2	—	—	—	2	—
12	11	1	—	—	10	—	6	—	—	2	4	—
DOMESTIC												
Total	1,399	—	—	347	503	549	1,433	—	—	337	483	613
15	—	—	—	—	—	—	1	—	—	1	—	—
13	2	—	—	2	—	—	2	—	—	2	—	—
12	1,397	—	—	345	503	549	1,430	—	—	334	483	613
										Total trips:	2,897	

Trips and Drafts of Vessels, 2001
(draft in feet)

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

BLACK WARRIOR AND TOMBIGBEE RIVERS, AL
Upbound

Downbound

Grand Total	13,433	---	---	2,663	9,706	1,064	13,432	---	---	2,663	9,706	1,063
--------------------	---------------	------------	------------	--------------	--------------	--------------	---------------	------------	------------	--------------	--------------	--------------

DOMESTIC

Total	13,433	---	---	2,663	9,706	1,064	13,432	---	---	2,663	9,706	1,063
12	106	---	---	---	1	105	60	---	---	---	6	54
11	104	---	---	98	2	4	140	---	---	35	105	---
10	350	---	---	219	15	116	362	---	---	182	116	64
9	5,625	---	---	295	4,941	389	2,840	---	---	240	2,429	171
8	1,844	---	---	822	868	154	2,118	---	---	891	1,096	131
7	1,301	---	---	1,083	216	2	1,670	---	---	1,157	512	1
6	187	---	---	129	40	18	298	---	---	143	136	19
5	72	---	---	14	12	46	71	---	---	9	31	31
4	16	---	---	3	9	4	16	---	---	3	13	---
3	137	---	---	---	118	19	57	---	---	2	9	46
2	3,687	---	---	---	3,480	207	5,798	---	---	---	5,253	545
1	4	---	---	---	4	---	2	---	---	1	---	1
										Total trips:		26,865

TENNESSEE TOMBIGBEE WATERWAY

Upbound

Downbound

Grand Total	4,773	---	---	892	3,470	411	4,889	---	---	1,009	3,469	411
--------------------	--------------	------------	------------	------------	--------------	------------	--------------	------------	------------	--------------	--------------	------------

DOMESTIC

Total	4,773	---	---	892	3,470	411	4,889	---	---	1,009	3,469	411
12	1	---	---	---	---	1	2	---	---	---	2	---
11	4,772	---	---	892	3,470	410	4,887	---	---	1,009	3,467	411
										Total trips:		9,662

PASCAGOULA HARBOR, MS

Inbound

Outbound

Grand Total	5,887	1,976	317	1,655	279	1,660	5,797	1,918	324	1,636	268	1,651
--------------------	--------------	--------------	------------	--------------	------------	--------------	--------------	--------------	------------	--------------	------------	--------------

FOREIGN

Total	948	695	244	3	6	---	849	595	243	4	7	---
38	21	21	---	---	---	---	6	6	---	---	---	---
37	---	---	---	---	---	---	1	1	---	---	---	---
36	121	---	121	---	---	---	33	26	7	---	---	---
35	20	---	20	---	---	---	4	3	1	---	---	---
34	44	1	43	---	---	---	4	1	3	---	---	---
33	8	1	7	---	---	---	5	5	---	---	---	---
32	5	---	5	---	---	---	8	3	5	---	---	---
31	6	1	5	---	---	---	5	3	2	---	---	---
30	2	---	2	---	---	---	5	4	1	---	---	---
29	10	3	7	---	---	---	24	17	7	---	---	---
28	14	6	8	---	---	---	24	15	9	---	---	---
27	6	2	4	---	---	---	11	2	9	---	---	---
26	11	6	5	---	---	---	166	13	153	---	---	---
25	13	7	6	---	---	---	33	10	23	---	---	---
24	8	6	2	---	---	---	15	6	8	1	---	---
23	9	8	1	---	---	---	9	5	4	---	---	---
22	17	12	2	3	---	---	10	10	---	---	---	---
21	19	19	---	---	---	---	6	4	2	---	---	---
20	9	8	1	---	---	---	12	10	2	---	---	---
19	14	13	1	---	---	---	4	4	---	---	---	---
18	591	581	4	---	6	---	464	451	3	3	7	---

DOMESTIC

Total	4,939	1,281	73	1,652	273	1,660	4,948	1,323	81	1,632	261	1,651
37	---	---	---	---	---	---	1	---	1	---	---	---
36	---	---	---	---	---	---	28	---	26	---	---	2
35	14	---	14	---	---	---	36	---	35	---	---	1
34	3	---	3	---	---	---	6	---	6	---	---	---
33	1	---	1	---	---	---	6	---	6	---	---	---
32	2	---	1	1	---	---	68	---	1	---	---	67
31	---	---	---	---	---	---	5	---	---	---	---	5
30	---	---	---	---	---	---	6	---	---	---	---	5
29	---	---	---	---	---	---	5	---	---	---	---	5
28	---	---	---	---	---	---	6	---	1	---	---	5
27	5	---	1	1	---	3	5	---	---	---	---	5

Trips and Drafts of Vessels, 2001
(draft in feet)

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

PASCAGOULA HARBOR, MS - continued

Inbound							Outbound					
DOMESTIC												
26	1	—	1	—	—	—	6	—	—	—	—	6
25	1	—	—	—	—	1	31	—	—	—	—	31
24	2	—	2	—	—	—	9	—	—	—	—	9
22	—	—	—	—	—	—	1	—	—	—	—	1
21	—	—	—	—	—	—	7	—	—	—	—	7
20	16	—	5	11	—	—	12	—	—	10	—	2
19	3	—	—	1	—	2	5	—	—	3	—	2
18	4,891	1,281	45	1,638	273	1,654	4,705	1,323	5	1,619	261	1,497
Total trips:											11,684	

BAYOU CASOTTE, MS

Upbound							Downbound					
Grand Total	5,218	1,864	317	1,375	65	1,597	5,178	1,788	323	1,371	106	1,590

FOREIGN

Total	843	590	244	3	6	—	767	514	242	4	7	—
38	21	21	—	—	—	—	6	6	—	—	—	—
37	—	—	—	—	—	—	1	1	—	—	—	—
36	121	—	121	—	—	—	33	26	7	—	—	—
35	20	—	20	—	—	—	4	3	1	—	—	—
34	43	—	43	—	—	—	3	—	3	—	—	—
33	8	1	7	—	—	—	4	4	—	—	—	—
32	5	—	5	—	—	—	8	3	5	—	—	—
31	6	1	5	—	—	—	3	1	2	—	—	—
30	2	—	2	—	—	—	3	2	1	—	—	—
29	10	3	7	—	—	—	10	3	7	—	—	—
28	14	6	8	—	—	—	10	1	9	—	—	—
27	5	1	4	—	—	—	9	—	9	—	—	—
26	10	5	5	—	—	—	161	9	152	—	—	—
25	9	3	6	—	—	—	32	9	23	—	—	—
24	5	3	2	—	—	—	11	2	8	1	—	—
23	7	6	1	—	—	—	9	5	4	—	—	—
22	12	7	2	3	—	—	8	8	—	—	—	—
21	13	13	—	—	—	—	4	2	2	—	—	—
20	5	4	1	—	—	—	7	5	2	—	—	—
19	5	4	1	—	—	—	4	—	4	—	—	—
18	522	512	4	—	6	—	437	424	3	3	7	—

DOMESTIC

Total	4,375	1,274	73	1,372	59	1,597	4,411	1,274	81	1,367	99	1,590
37	—	—	—	—	—	—	1	—	1	—	—	—
36	—	—	—	—	—	—	28	—	26	—	—	2
35	14	—	14	—	—	—	36	—	35	—	—	1
34	3	—	3	—	—	—	6	—	6	—	—	—
33	1	—	1	—	—	—	6	—	6	—	—	—
32	2	—	1	1	—	—	68	—	1	—	—	67
31	—	—	—	—	—	—	5	—	—	—	—	5
30	—	—	—	—	—	—	6	—	—	—	—	6
29	—	—	—	—	—	—	5	—	—	—	—	5
28	—	—	—	—	—	—	6	—	1	—	—	5
27	5	—	1	1	—	3	5	—	—	—	—	5
26	1	—	1	—	—	—	6	—	—	—	—	6
25	1	—	—	—	—	1	31	—	—	—	—	31
24	2	—	2	—	—	—	9	—	—	—	—	9
22	—	—	—	—	—	—	1	—	—	—	—	1
21	—	—	—	—	—	—	7	—	—	—	—	7
20	16	—	5	11	—	—	12	—	—	10	—	2
19	3	—	—	1	—	2	5	—	—	3	—	2
18	4,327	1,274	45	1,358	59	1,591	4,168	1,274	5	1,354	99	1,436
Total trips:											10,396	

Trips and Drafts of Vessels, 2001
(draft in feet)

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

BILOXI HARBOR, MS

			Inbound						Outbound			
Grand Total	1,824	8	---	153	1,582	81	1,788	1	---	124	1,581	82

FOREIGN

Total	1	1	---	---	---	---	---	---	---	---	---	---
15	1	1	---	---	---	---	---	---	---	---	---	---

DOMESTIC

Total	1,823	7	---	153	1,582	81	1,788	1	---	124	1,581	82
12	2	---	---	---	1	1	---	---	---	---	---	---
11	10	---	---	---	10	---	---	---	---	---	---	---
10	32	---	---	5	24	3	7	---	---	5	---	2
9	1,094	---	---	33	1,005	56	88	---	---	35	53	---
8	585	---	---	55	524	6	29	---	---	29	---	---
7	24	---	---	20	3	1	21	---	---	19	1	1
6	76	7	---	40	15	14	1,643	1	---	36	1,527	79
										Total trips:		3,612

BAYOU BERNARD, MS

			Upbound						Downbound			
Grand Total	311	---	---	97	210	4	278	---	---	65	210	3

DOMESTIC

Total	311	---	---	97	210	4	278	---	---	65	210	3
12	1	---	---	---	1	---	---	---	---	---	---	---
11	10	---	---	---	10	---	---	---	---	---	---	---
10	25	---	---	2	21	2	4	---	---	2	---	2
9	117	---	---	16	99	2	61	---	---	17	44	---
8	101	---	---	37	64	---	9	---	---	9	---	---
7	4	---	---	3	1	---	3	---	---	2	1	---
6	38	---	---	38	---	---	35	---	---	35	---	---
5	13	---	---	---	13	---	---	---	---	---	---	---
3	---	---	---	---	---	---	3	---	---	---	3	---
2	1	---	---	---	1	---	163	---	---	---	162	1
1	1	---	---	1	---	---	---	---	---	---	---	---
										Total trips:		589

GULFPORT HARBOR, MS

			Inbound						Outbound			
Grand Total	1,353	814	---	414	120	5	1,315	810	---	400	100	5

FOREIGN

Total	431	431	---	---	---	---	429	427	---	---	2	---
35	2	2	---	---	---	---	---	---	---	---	---	---
34	1	1	---	---	---	---	---	---	---	---	---	---
33	1	1	---	---	---	---	1	1	---	---	---	---
32	2	2	---	---	---	---	1	1	---	---	---	---
31	2	2	---	---	---	---	1	1	---	---	---	---
30	---	---	---	---	---	---	1	1	---	---	---	---
29	2	2	---	---	---	---	1	1	---	---	---	---
28	6	6	---	---	---	---	11	11	---	---	---	---
27	28	28	---	---	---	---	23	23	---	---	---	---
26	8	8	---	---	---	---	70	70	---	---	---	---
25	42	42	---	---	---	---	24	24	---	---	---	---
24	41	41	---	---	---	---	48	48	---	---	---	---
23	16	16	---	---	---	---	12	12	---	---	---	---
22	38	38	---	---	---	---	32	32	---	---	---	---
21	13	13	---	---	---	---	5	5	---	---	---	---
20	38	38	---	---	---	---	32	32	---	---	---	---
19	16	16	---	---	---	---	6	6	---	---	---	---
18	175	175	---	---	---	---	161	159	---	---	2	---

Trips and Drafts of Vessels, 2001
(draft in feet)

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

GULFPORT HARBOR, MS - continued

	Inbound						Outbound					
DOMESTIC												
Total	922	383	---	414	120	5	886	383	---	400	98	5
18	922	383	---	414	120	5	886	383	---	400	98	5
										Total trips:		2,668

EAST PEARL RIVER, MS

	Upbound						Downbound					
Grand Total	616	150	---	197	138	131	609	145	---	199	137	128
FOREIGN												
Total	149	149	---	---	---	---	144	144	---	---	---	---
12	---	---	---	---	---	---	2	2	---	---	---	---
11	24	24	---	---	---	---	106	106	---	---	---	---
10	54	54	---	---	---	---	8	8	---	---	---	---
9	69	69	---	---	---	---	22	22	---	---	---	---
8	1	1	---	---	---	---	3	3	---	---	---	---
7	1	1	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	3	3	---	---	---	---
DOMESTIC												
Total	467	1	---	197	138	131	465	1	---	199	137	128
11	18	---	---	---	---	18	---	---	---	---	---	---
10	4	---	---	1	3	---	1	---	---	1	---	---
9	160	---	---	64	55	41	69	---	---	69	---	---
8	142	---	---	2	68	72	1	---	---	---	1	---
7	59	1	---	52	6	---	51	1	---	50	---	---
6	43	---	---	41	2	---	41	---	---	41	---	---
5	17	---	---	15	2	---	14	---	---	14	---	---
3	22	---	---	22	---	---	47	---	---	23	---	24
2	2	---	---	---	2	---	239	---	---	1	136	102
1	---	---	---	---	---	---	2	---	---	---	---	2
										Total trips:		1,225

ALABAMA-COOSA RIVERS, AL AND GA
(12 feet and less)

	Upbound						Downbound					
Grand Total	85	---	---	42	26	17	76	---	---	35	24	17
										Total trips:		161

APALACHICOLA BAY, FL
(9 feet and less)

	Inbound						Outbound					
Grand Total	4	---	---	4	---	---	4	---	---	4	---	---
										Total trips:		8

APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL
(10 feet and less)

	Upbound						Downbound					
Grand Total	447	---	---	152	295	---	440	---	---	153	287	---
										Total trips:		887

BAYOU CHICO, FL
(12 feet and less)

	Upbound						Downbound					
Grand Total	168	---	---	24	144	---	166	---	---	23	143	---
										Total trips:		334

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
BAYOU CODEN, AL No Vessel Trips Reported												
BAYOU GALERE, MS No Vessel Trips Reported												
BAYOU LA BATRE, AL (14 feet and less)												
				Upbound							Downbound	
Grand Total	164	126	—	24	—	14	165	129	—	22	—	14
										Total trips:		329
BLACKWATER RIVER, FL No Vessel Trips Reported												
BON SECOUR RIVER, AL (8 feet and less)												
				Upbound							Downbound	
Grand Total	52	23	—	15	—	14	52	23	—	15	—	14
										Total trips:		104
CADET BAYOU, MS No Vessel Trips Reported												
CARRABELLE, FL No Vessel Trips Reported												
CHOCTAWHATCHEE RIVER, FL AND AL No Vessel Trips Reported												
DAUPHIN ISLAND BAY, AL (10 feet and less)												
				Inbound							Outbound	
Grand Total	5,079	5,071	—	5	2	1	4,981	4,977	—	3	—	1
										Total trips:		10,060
DOG AND FOWL RIVERS, AL No Vessel Trips Reported												
EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL No Vessel Trips Reported												
FLY CREEK (FAIRHOPE), AL No Vessel Trips Reported												
GRAND LAGOON, PANAMA CITY, FL No Vessel Trips Reported												
GULF COUNTY CANAL, FL No Vessel Trips Reported												
PANACEA, FL No Vessel Trips Reported												

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
PASCAGOULA RIVER, MS (8 feet and less)												
				Upbound						Downbound		
Grand Total	10	---	---	10	---	---	11	---	---	11	---	---
										Total trips:	---	21
PASS CHRISTIAN HARBOR, MS No Vessel Trips Reported												
PERDIDO PASS CHANNEL, AL (3 feet and less)												
				Upbound						Downbound		
Grand Total	175	175	---	---	---	---	175	175	---	---	---	---
										Total trips:	---	350
PORT ST. JOE HARBOR, FL No Vessel Trips Reported												
UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA No Vessel Trips Reported												
WATSON BAYOU, FL (12 feet and less)												
				Upbound						Downbound		
Grand Total	271	1	---	175	52	43	263	2	---	177	41	43
										Total trips:	---	534
WOLF AND JORDAN RIVERS, MS (8 feet and less)												
				Upbound						Downbound		
Grand Total	2	---	---	2	---	---	2	---	---	2	---	---
										Total trips:	---	4

Trips and Drafts of Vessels, 2001
(draft in feet)

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

INNERHARBOR NAVIGATION CANAL, LA

	Inbound						Outbound					
Grand Total	12,036	793	2	3,048	4,974	3,219	11,800	1,051	30	3,106	4,459	3,154

FOREIGN

Total	387	378	2	3	3	1	561	540	21	---	---	---
35	19	19	---	---	---	---	27	14	13	---	---	---
34	21	21	---	---	---	---	21	19	2	---	---	---
33	41	41	---	---	---	---	35	33	2	---	---	---
32	48	48	---	---	---	---	37	37	---	---	---	---
31	18	17	1	---	---	---	24	24	---	---	---	---
30	33	32	1	---	---	---	30	29	1	---	---	---
29	24	24	---	---	---	---	23	22	1	---	---	---
28	27	27	---	---	---	---	31	31	---	---	---	---
27	26	26	---	---	---	---	8	7	1	---	---	---
26	11	11	---	---	---	---	22	22	---	---	---	---
25	8	8	---	---	---	---	15	14	1	---	---	---
24	5	5	---	---	---	---	6	6	---	---	---	---
23	6	5	---	---	---	---	6	6	---	---	---	---
22	5	5	---	---	---	---	7	7	---	---	---	---
21	47	47	---	---	---	---	62	62	---	---	---	---
20	12	10	---	1	1	---	3	3	---	---	---	---
19	1	1	---	---	---	---	2	2	---	---	---	---
18	35	30	---	2	2	1	202	202	---	---	---	---

DOMESTIC

Total	11,649	415	---	3,045	4,971	3,218	11,239	511	9	3,106	4,459	3,154
28	33	33	---	---	---	---	32	32	---	---	---	---
21	---	---	---	---	---	---	1	---	---	---	---	1
18	11,616	382	---	3,045	4,971	3,218	11,206	479	9	3,106	4,459	3,153
										Total trips:		23,836

MISSISSIPPI RIVER-GULF OUTLET, LA

	Upbound						Downbound					
Grand Total	1,140	739	27	176	126	72	1,201	749	35	201	135	81

FOREIGN

Total	451	411	27	5	8	---	442	402	35	2	3	---
41	1	1	---	---	---	---	---	---	---	---	---	---
39	11	5	6	---	---	---	5	5	---	---	---	---
38	6	2	4	---	---	---	3	2	1	---	---	---
37	4	---	4	---	---	---	---	---	---	---	---	---
36	9	7	2	---	---	---	3	2	1	---	---	---
35	16	16	---	---	---	---	15	15	---	---	---	---
34	21	19	2	---	---	---	23	22	1	---	---	---
33	34	32	2	---	---	---	42	42	---	---	---	---
32	41	40	1	---	---	---	50	48	2	---	---	---
31	25	24	1	---	---	---	19	17	2	---	---	---
30	33	32	1	---	---	---	38	30	8	---	---	---
29	23	22	1	---	---	---	27	26	1	---	---	---
28	29	29	---	---	---	---	38	29	9	---	---	---
27	14	12	2	---	---	---	26	25	1	---	---	---
26	25	25	---	---	---	---	16	13	3	---	---	---
25	17	16	1	---	---	---	15	15	---	---	---	---
24	12	12	---	---	---	---	7	4	3	---	---	---
23	10	10	---	---	---	---	14	14	---	---	---	---
22	8	8	---	---	---	---	9	9	---	---	---	---
21	59	59	---	---	---	---	54	52	2	---	---	---
20	8	8	---	---	---	---	14	12	---	1	1	---
19	3	3	---	---	---	---	2	2	---	---	---	---
18	42	29	---	5	8	---	22	18	1	1	2	---

DOMESTIC

Total	689	328	---	171	118	72	759	347	---	199	132	81
28	33	33	---	---	---	---	32	32	---	---	---	---
18	656	295	---	171	118	72	727	315	---	199	132	81
										Total trips:		2,341

Trips and Drafts of Vessels, 2001
(draft in feet)

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

MISSISSIPPI RIVER GULF OUTLET VIA VENICE VICINITY CONSOLIDATION
Upbound

Downbound

Grand Total	19,490	16,612	71	1,525	399	883	19,196	16,452	57	1,455	393	839
--------------------	---------------	---------------	-----------	--------------	------------	------------	---------------	---------------	-----------	--------------	------------	------------

FOREIGN

Total	20	18	—	1	—	1	196	196	—	—	—	—
12	3	2	—	1	—	—	1	1	—	—	—	—
11	7	7	—	—	—	—	9	9	—	—	—	—
10	—	—	—	—	—	—	7	7	—	—	—	—
9	1	1	—	—	—	—	2	2	—	—	—	—
8	1	1	—	—	—	—	19	19	—	—	—	—
7	1	—	—	—	—	1	44	44	—	—	—	—
6	6	6	—	—	—	—	100	100	—	—	—	—
5	—	—	—	—	—	—	12	12	—	—	—	—
3	1	1	—	—	—	—	1	1	—	—	—	—
2	—	—	—	—	—	—	1	1	—	—	—	—

DOMESTIC

Total	19,470	16,594	71	1,524	399	882	19,000	16,256	57	1,455	393	839
17	5	5	—	—	—	—	3	3	—	—	—	—
15	7	7	—	—	—	—	38	7	—	—	—	31
14	133	133	—	—	—	—	125	125	—	—	—	—
13	273	226	47	—	—	—	157	157	—	—	—	—
12	261	260	1	—	—	—	237	235	—	—	—	2
11	328	275	11	—	—	42	226	200	—	—	1	25
10	572	518	—	10	—	44	369	348	—	8	—	13
9	1,615	1,361	2	60	1	191	1,441	1,324	—	62	8	47
8	1,222	1,116	—	34	9	63	1,180	1,083	—	38	5	54
7	2,884	2,281	—	371	7	225	2,788	2,337	—	378	32	41
6	3,499	3,132	10	342	2	13	2,976	2,538	57	328	40	13
5	4,031	3,787	—	239	4	1	4,554	4,205	—	242	33	74
4	1,661	1,174	—	380	39	68	1,930	1,266	—	313	49	302
3	2,528	2,228	—	88	150	62	2,638	2,299	—	85	138	116
2	444	90	—	—	185	169	336	129	—	1	86	120
1	7	1	—	—	2	4	2	—	—	—	1	1

Total trips: 38,686

WATERWAY FROM EMPIRE, LA TO GULF OF MEXICO
Upbound

Downbound

Grand Total	17,461	16,492	—	804	65	100	17,627	16,650	—	813	67	97
--------------------	---------------	---------------	----------	------------	-----------	------------	---------------	---------------	----------	------------	-----------	-----------

DOMESTIC

Total	17,461	16,492	—	804	65	100	17,627	16,650	—	813	67	97
15	6	6	—	—	—	—	6	6	—	—	—	—
14	132	123	—	9	—	—	136	128	—	8	—	—
13	137	137	—	—	—	—	207	207	—	—	—	—
12	234	229	—	5	—	—	254	247	—	7	—	—
11	174	167	—	7	—	—	221	213	—	8	—	—
10	341	333	—	2	5	1	401	398	—	3	—	—
9	1,222	1,201	—	9	5	7	1,187	1,176	—	11	—	—
8	1,050	1,036	—	2	10	2	1,053	1,049	—	3	1	—
7	2,106	1,799	—	272	1	34	1,975	1,708	—	266	—	1
6	3,416	3,196	—	183	—	37	3,910	3,722	—	186	—	2
5	4,281	4,125	—	144	2	10	3,897	3,754	—	142	1	—
4	1,644	1,488	—	152	1	3	1,567	1,402	—	158	7	—
3	2,654	2,597	—	19	38	—	2,674	2,618	—	21	35	—
2	62	55	—	—	3	4	61	22	—	—	23	16
1	2	—	—	—	—	2	78	—	—	—	78	78

Total trips: 35,088

Trips and Drafts of Vessels, 2001
(draft in feet)

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

BARATARIA BAY WATERWAY, LA

Upbound

Downbound

Grand Total	4,381	3,198	—	788	169	226	4,401	3,189	—	718	275	219
--------------------	--------------	--------------	----------	------------	------------	------------	--------------	--------------	----------	------------	------------	------------

DOMESTIC

Total	4,381	3,198	—	788	169	226	4,401	3,189	—	718	275	219
14	1	1	—	—	—	—	—	—	—	—	—	—
13	15	14	—	—	—	1	25	25	—	—	—	—
12	28	28	—	—	—	—	46	46	—	—	—	—
11	89	89	—	—	—	—	74	74	—	—	—	—
10	276	274	—	1	1	—	336	334	—	1	1	—
9	162	140	—	7	3	12	244	215	—	7	22	—
8	324	281	—	35	—	8	257	222	—	26	9	—
7	521	404	—	103	3	11	650	545	—	103	2	—
6	2,965	1,967	—	642	162	194	2,769	1,728	—	581	241	219
										Total trips:		8,782

BAYOU LAFOURCHE AND LAFOURCHE-JUMP WATERWAY, LA

Upbound

Downbound

Grand Total	28,119	23,078	98	2,171	1,644	1,128	27,356	22,342	109	2,141	1,607	1,157
--------------------	---------------	---------------	-----------	--------------	--------------	--------------	---------------	---------------	------------	--------------	--------------	--------------

FOREIGN

Total	1,448	1,338	—	47	63	—	201	171	—	20	10	—
21	4	3	—	—	1	—	—	—	—	—	—	—
20	2	2	—	—	—	—	1	1	—	—	—	—
19	4	4	—	—	—	—	3	3	—	—	—	—
18	14	14	—	—	—	—	4	2	—	2	—	—
17	10	6	—	4	—	—	3	2	—	1	—	—
16	15	13	—	2	—	—	12	10	—	2	—	—
15	24	21	—	3	—	—	22	18	—	3	1	—
14	11	9	—	1	1	—	12	11	—	1	—	—
13	21	21	—	—	—	—	11	10	—	—	1	—
12	68	59	—	5	4	—	36	30	—	6	—	—
11	61	57	—	4	—	—	24	22	—	2	—	—
10	46	36	—	8	2	—	17	15	—	2	—	—
9	99	93	—	4	2	—	8	8	—	—	—	—
8	166	156	—	5	5	—	16	15	—	—	1	—
7	331	303	—	9	19	—	13	10	—	—	3	—
6	516	505	—	2	9	—	9	7	—	1	1	—
5	36	31	—	—	5	—	6	5	—	—	1	—
4	16	3	—	—	13	—	1	—	—	—	1	—
3	2	1	—	—	1	—	2	1	—	—	1	—
2	2	1	—	—	1	—	—	—	—	—	—	—
1	—	—	—	—	—	—	1	1	—	—	—	—

DOMESTIC

Total	26,671	21,740	98	2,124	1,581	1,128	27,155	22,171	109	2,121	1,597	1,157
17	63	55	—	8	—	—	63	59	—	4	—	—
16	58	35	—	23	—	—	113	93	—	20	—	—
15	57	56	—	1	—	—	99	84	—	2	—	13
14	471	454	—	17	—	—	508	492	—	16	—	—
13	364	352	—	12	—	—	1,057	973	73	11	—	—
12	639	588	—	51	—	—	725	660	1	54	3	7
11	1,154	1,153	—	—	1	—	1,278	1,234	11	—	2	31
10	2,112	2,089	—	21	2	—	2,490	2,457	4	18	7	4
9	2,992	2,846	—	55	12	79	3,412	3,162	6	56	69	119
8	2,633	2,420	—	169	20	24	3,580	3,156	—	180	82	162
7	3,828	3,370	—	384	50	24	4,231	3,547	—	381	292	11
6	3,224	2,434	98	628	10	54	4,804	4,017	14	626	124	23
5	3,316	2,874	—	356	11	75	2,227	1,613	—	353	232	29
4	1,612	1,046	—	394	61	111	1,190	548	—	393	189	60
3	317	77	—	3	92	145	468	44	—	5	414	5
2	3,653	1,891	—	2	1,316	444	792	32	—	2	181	577
1	178	—	—	—	6	172	118	—	—	—	2	116
										Total trips:		55,475

Trips and Drafts of Vessels, 2001
(draft in feet)

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

BAYOU LITTLE CAILLOU, LA

Grand Total	Upbound						Downbound					
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
3,702	2,818	---	639	31	214	3,962	2,855	---	741	96	270	
DOMESTIC												
Total	3,702	2,818	---	639	31	214	3,962	2,855	---	741	96	270
12	---	---	---	---	---	---	3	---	---	---	---	3
11	---	---	---	---	---	---	7	---	---	---	---	7
10	16	15	---	1	---	---	49	31	---	5	---	13
9	18	11	---	7	---	---	45	14	---	8	---	23
8	79	51	---	27	---	1	165	55	---	42	---	68
7	502	453	---	48	---	1	572	457	---	67	---	48
6	501	376	---	119	6	---	563	376	---	144	11	32
5	497	189	---	306	1	1	550	200	---	344	1	5
4	1,098	1,088	---	8	1	1	1,101	1,086	---	8	5	2
3	276	270	---	---	5	1	284	270	---	---	6	8
2	662	365	---	123	12	162	605	366	---	123	67	49
1	53	---	---	---	6	47	18	---	---	---	6	12
											Total trips:	7,664

HOUUMA NAVIGATION CANAL, LA

Grand Total	Upbound						Downbound					
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
2,219	653	---	883	367	316	1,726	508	---	739	188	291	
FOREIGN												
Total	315	153	---	57	105	---	49	29	---	8	12	---
15	6	4	---	1	1	---	4	4	---	---	---	---
14	9	7	---	2	---	---	6	4	---	2	---	---
13	4	2	---	2	---	---	1	---	---	---	1	---
12	17	7	---	7	3	---	7	6	---	1	---	---
11	21	16	---	4	1	---	1	1	---	---	---	---
10	37	20	---	11	6	---	9	5	---	4	---	---
9	42	22	---	17	3	---	6	5	---	1	---	---
8	46	24	---	7	15	---	5	2	---	---	3	---
7	48	23	---	6	19	---	5	1	---	---	4	---
6	85	28	---	---	57	---	5	1	---	---	4	---
DOMESTIC												
Total	1,904	500	---	826	262	316	1,677	479	---	731	176	291
15	---	---	---	---	---	---	1	---	---	1	---	---
14	2	2	---	---	---	---	1	1	---	---	---	---
12	4	---	---	1	---	3	---	---	---	1	---	---
11	12	5	---	---	---	7	13	9	---	---	4	---
10	119	97	---	8	---	14	98	87	---	11	---	---
9	160	1	---	133	3	23	140	7	---	127	6	---
8	166	8	---	90	---	68	88	8	---	79	---	1
7	160	21	---	91	---	48	109	16	---	89	---	4
6	1,281	366	---	503	259	153	1,226	351	---	423	166	286
											Total trips:	3,945

ATCHAFALAYA RIVER, LA MORGAN CITY TO GULF OF MEXICO

Grand Total	Upbound						Downbound					
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
8,299	4,079	1	2,084	940	1,195	7,568	3,626	---	2,029	727	1,186	
FOREIGN												
Total	643	546	1	18	78	---	150	105	---	18	27	---
23	1	---	1	---	---	---	---	---	---	---	---	---
20	2	2	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	1	---	---	---	1	---
18	4	1	---	2	1	---	1	1	---	---	---	---
16	5	4	---	1	---	---	8	8	---	---	---	---
15	7	6	---	---	1	---	5	5	---	---	---	---
14	5	5	---	---	---	---	4	4	---	---	---	---
13	10	8	---	---	2	---	13	13	---	---	---	---
12	57	49	---	6	2	---	17	11	---	5	1	---
11	144	143	---	1	---	---	5	5	---	---	---	---
10	31	28	---	3	---	---	22	13	---	7	2	---
9	21	15	---	2	4	---	17	12	---	1	4	---
8	54	41	---	---	13	---	24	19	---	4	1	---
7	76	54	---	2	20	---	12	2	---	---	10	---
6	226	190	---	1	35	---	21	12	---	1	8	---

Trips and Drafts of Vessels, 2001
(draft in feet)

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

ATCHAFALAYA RIVER, LA MORGAN CITY TO GULF OF MEXICO - continued

	Upbound						Downbound					
DOMESTIC												
Total	7,656	3,533	---	2,066	862	1,195	7,418	3,521	---	2,011	700	1,186
15	35	---	---	32	---	3	32	---	---	32	---	---
14	39	35	---	---	1	3	38	37	---	1	---	---
13	34	24	---	---	---	10	22	22	---	---	---	---
12	59	48	---	4	1	6	65	61	---	3	---	1
11	123	83	---	---	3	37	68	66	---	---	---	2
10	333	258	---	56	11	8	371	317	---	46	6	2
9	465	182	---	136	124	23	402	142	---	118	117	25
8	734	295	---	268	22	149	803	357	---	282	137	27
7	774	329	---	327	44	74	790	296	---	340	111	43
6	5,060	2,279	---	1,243	656	882	4,827	2,223	---	1,189	329	1,086
										Total trips:		15,867

ATCHAFALAYA RIVER, LA

	Upbound						Downbound					
Grand Total	10,931	1,182	---	3,087	3,756	2,906	10,510	1,187	---	3,007	3,772	2,544
DOMESTIC												
Total	10,931	1,182	---	3,087	3,756	2,906	10,510	1,187	---	3,007	3,772	2,544
15	1	1	---	---	---	---	1	1	---	---	---	---
14	21	21	---	---	---	---	20	20	---	---	---	---
13	19	19	---	---	---	---	19	19	---	---	---	---
12	116	58	---	1	---	57	80	63	---	---	4	13
11	111	18	---	11	7	75	157	18	---	9	126	4
10	418	173	---	28	42	175	589	131	---	20	370	68
9	1,319	---	---	300	175	844	1,524	14	---	264	950	296
8	1,096	47	---	587	69	393	1,718	57	---	556	982	123
7	863	160	---	528	19	156	817	123	---	538	108	48
6	6,967	685	---	1,632	3,444	1,206	5,585	741	---	1,620	1,232	1,992
										Total trips:		21,441

GULF INTRACOASTAL WATERWAY, MORGAN CITY-PORT ALLEN ROUTE, LA

	Upbound						Downbound					
Grand Total	15,393	78	---	3,846	4,727	6,742	14,857	78	---	3,539	4,727	6,513
DOMESTIC												
Total	15,393	78	---	3,846	4,727	6,742	14,857	78	---	3,539	4,727	6,513
14	---	---	---	---	---	---	6	---	---	---	4	2
13	1	---	---	---	1	---	2	---	---	---	2	---
12	51	---	---	1	6	44	61	---	---	---	23	38
11	111	---	---	8	18	85	223	---	---	7	71	145
10	308	15	---	29	60	204	437	15	---	26	217	179
9	4,393	---	---	574	1,291	2,528	2,861	---	---	528	1,106	1,227
8	3,163	---	---	713	1,460	990	2,408	---	---	613	1,315	480
7	1,333	---	---	906	191	236	1,194	---	---	800	185	209
6	6,033	63	---	1,615	1,700	2,655	7,665	63	---	1,565	1,804	4,233
										Total trips:		30,250

PETIT ANSE, TIGRE AND CARLIN BAYOUS, LA

	Upbound						Downbound					
Grand Total	2,173	1	---	252	1,627	293	2,258	1	---	233	1,747	277
DOMESTIC												
Total	2,173	1	---	252	1,627	293	2,258	1	---	233	1,747	277
13	---	---	---	---	---	---	1	---	---	---	---	1
12	1	---	---	---	1	---	4	---	---	---	4	---
11	1	---	---	---	1	---	7	---	---	---	5	2
10	3	---	---	---	3	---	22	---	---	---	18	4
9	7	1	---	3	3	---	822	1	---	5	809	7
8	42	---	---	38	1	3	968	---	---	38	853	77

Trips and Drafts of Vessels, 2001
(draft in feet)

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

PETIT ANSE, TIGRE AND CARLIN BAYOUS, LA - continued
Upbound

Downbound

DOMESTIC

7	23	—	—	21	1	1	60	—	—	22	17	21
6	174	—	—	171	1	2	171	—	—	151	9	11
5	29	—	—	17	1	11	30	—	—	15	1	14
4	27	—	—	2	—	25	3	—	—	2	—	1
3	70	—	—	—	22	48	—	—	—	—	—	—
2	1,671	—	—	—	1,546	125	170	—	—	—	31	139
1	125	—	—	—	47	78	—	—	—	—	—	—
Total trips:											4,431	

FRESHWATER BAYOU, LA

Upbound

Downbound

Grand Total	15,100	14,838	—	68	126	68	15,282	15,015	—	71	125	71
--------------------	--------	--------	---	----	-----	----	--------	--------	---	----	-----	----

DOMESTIC

Total	15,100	14,838	—	68	126	68	15,282	15,015	—	71	125	71
14	31	31	—	—	—	—	31	31	—	—	—	—
13	100	100	—	—	—	—	109	109	—	—	—	—
12	289	289	—	—	—	—	291	291	—	—	—	—
11	292	292	—	—	—	—	302	302	—	—	—	—
10	10,087	10,070	—	—	—	17	10,062	10,062	—	—	—	—
9	182	177	—	—	—	5	168	168	—	—	—	—
8	871	856	—	13	—	2	892	877	—	15	—	—
7	1,119	1,104	—	15	—	—	1,141	1,126	—	15	—	—
6	497	461	—	34	—	2	667	630	—	36	1	—
5	364	357	—	6	—	1	398	388	—	5	4	1
4	554	554	—	—	—	—	501	491	—	—	8	2
3	473	472	—	—	1	—	473	469	—	—	1	3
2	233	75	—	—	125	33	240	71	—	—	109	60
1	8	—	—	—	—	8	7	—	—	—	2	5
Total trips:											30,382	

LAKE CHARLES DEEP WATER CHANNEL, LA
Upbound

Downbound

Grand Total	3,034	27	—	1,384	770	853	3,009	19	—	1,376	421	1,193
--------------------	-------	----	---	-------	-----	-----	-------	----	---	-------	-----	-------

DOMESTIC

Total	3,034	27	—	1,384	770	853	3,009	19	—	1,376	421	1,193
15	1	—	—	—	—	1	—	—	—	—	—	—
13	2	—	—	—	—	2	—	—	—	—	—	—
12	36	4	—	1	—	31	8	3	—	3	—	2
11	45	2	—	17	—	26	20	1	—	14	—	5
10	109	1	—	25	3	80	225	1	—	26	26	172
9	253	4	—	159	1	89	247	1	—	139	75	32
8	316	1	—	242	7	66	350	—	—	276	50	24
7	344	9	—	282	17	36	305	7	—	263	17	18
6	1,928	6	—	658	742	522	1,854	6	—	655	253	940
Total trips:											6,043	

BAYOU TECHE, LA

Upbound

Downbound

Grand Total	1,978	402	—	435	925	216	2,030	404	—	437	943	246
--------------------	-------	-----	---	-----	-----	-----	-------	-----	---	-----	-----	-----

DOMESTIC

Total	1,978	402	—	435	925	216	2,030	404	—	437	943	246
14	2	1	—	—	1	—	3	3	—	—	—	—
13	3	3	—	—	—	—	3	3	—	—	—	—
12	24	21	—	—	3	—	26	24	—	—	—	2
11	16	9	—	—	7	—	12	10	—	—	—	2
10	71	43	—	—	28	—	51	42	—	—	4	5
9	239	18	—	45	176	—	242	19	—	43	137	43
8	202	19	—	107	76	—	355	15	—	113	183	44

Trips and Drafts of Vessels, 2001
(draft in feet)

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

BAYOU TECHE, LA - continued

	Upbound						Downbound					
DOMESTIC												
7	179	29	—	106	44	—	356	30	—	106	165	55
6	176	102	—	54	19	1	252	102	—	53	77	20
5	107	32	—	66	9	—	156	30	—	65	21	40
4	93	34	—	54	4	1	104	34	—	54	12	4
3	157	88	—	—	47	22	100	88	—	—	4	8
2	698	3	—	3	511	181	343	4	—	3	324	12
1	11	—	—	—	—	11	27	—	—	—	16	11
										Total trips:		4,008

MERMENTAU RIVER, LA

	Upbound						Downbound					
Grand Total	2,100	652	1	717	29	701	1,872	669	—	599	27	577

FOREIGN

Total	4	3	1	—	—	—	17	17	—	—	—	—
12	1	—	1	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	5	5	—	—	—	—
10	—	—	—	—	—	—	12	12	—	—	—	—
8	3	3	—	—	—	—	—	—	—	—	—	—

DOMESTIC

Total	2,096	649	—	717	29	701	1,855	652	—	599	27	577
12	2	1	—	1	—	—	2	1	—	1	—	—
11	15	9	—	—	—	6	9	—	—	—	—	—
10	143	5	—	1	—	137	4	2	—	2	—	—
9	73	—	—	14	—	59	13	—	—	13	—	—
8	156	36	—	66	1	53	122	55	—	66	—	1
7	315	158	—	128	—	29	265	142	—	122	—	1
6	483	20	—	414	—	49	343	29	—	311	3	—
5	443	365	—	45	—	33	415	366	—	41	—	8
4	118	54	—	47	2	15	95	48	—	42	5	—
3	74	—	—	1	8	65	12	—	—	1	5	6
2	134	1	—	—	18	115	466	—	—	—	14	452
1	140	—	—	—	—	140	109	—	—	—	—	109
										Total trips:		3,972

BAYOU TECHE AND VERMILION RIVER, LA

	Upbound						Downbound					
Grand Total	3,979	3,179	—	301	437	62	3,971	3,179	—	301	428	63

DOMESTIC

Total	3,979	3,179	—	301	437	62	3,971	3,179	—	301	428	63
14	21	21	—	—	—	—	25	21	—	—	4	—
13	103	103	—	—	—	—	93	91	—	—	2	—
12	143	141	—	—	2	—	112	112	—	—	—	—
11	258	253	—	—	5	—	265	264	—	—	1	—
10	217	199	—	—	18	—	208	204	—	—	—	4
9	348	157	—	43	148	—	191	143	—	41	7	—
8	589	380	—	22	186	1	411	377	—	25	8	1
7	760	727	—	32	1	—	751	709	—	34	3	5
6	554	461	—	84	9	—	411	305	—	80	20	6
5	178	140	—	35	1	2	332	296	—	35	—	1
4	290	209	—	77	4	—	356	270	—	78	7	1
3	173	153	—	—	11	9	187	162	—	—	16	9
2	333	235	—	8	51	39	618	225	—	8	355	30
1	12	—	—	—	1	11	11	—	—	—	5	6
										Total trips:		7,950

Trips and Drafts of Vessels, 2001
(draft in feet)

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

MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA

	Upbound						Downbound					
Grand Total	614	---	---	134	373	107	651	---	---	125	403	123
DOMESTIC												
Total	614	---	---	134	373	107	651	---	---	125	403	123
13	1	---	---	---	1	---	---	---	---	---	---	---
11	5	---	---	---	5	---	---	---	---	---	---	---
10	65	---	---	1	62	2	28	---	---	---	13	15
9	121	---	---	11	110	---	103	---	---	5	73	25
8	91	---	---	9	82	---	85	---	---	11	20	54
7	36	---	---	33	3	---	49	---	---	32	4	13
6	295	---	---	80	110	105	386	---	---	77	293	16
										Total trips:		1,265

CALCASIEU RIVER AND PASS, LA

	Inbound						Outbound					
Grand Total	26,694	16,937	596	2,502	1,877	4,782	26,895	16,867	612	2,486	2,044	4,886
FOREIGN												
Total	1,001	497	457	24	23	---	804	302	459	22	20	1
43	1	---	1	---	---	---	---	---	---	---	---	---
39	3	---	3	---	---	---	---	---	---	---	---	---
38	178	5	173	---	---	---	21	14	7	---	---	---
37	61	2	59	---	---	---	13	5	8	---	---	---
36	64	16	48	---	---	---	32	10	22	---	---	---
35	28	7	21	---	---	---	24	10	14	---	---	---
34	15	4	11	---	---	---	19	9	10	---	---	---
33	17	3	14	---	---	---	16	7	9	---	---	---
32	13	2	11	---	---	---	26	12	13	1	---	---
31	10	3	7	---	---	---	19	6	13	---	---	---
30	11	5	6	---	---	---	47	19	27	---	---	1
29	2	---	2	---	---	---	27	8	19	---	---	---
28	30	14	16	---	---	---	263	23	240	---	---	---
27	16	8	8	---	---	---	35	12	23	---	---	---
26	12	4	8	---	---	---	19	14	5	---	---	---
25	21	13	8	---	---	---	23	16	7	---	---	---
24	20	5	13	1	1	---	22	15	7	---	---	---
23	21	13	8	---	---	---	22	16	5	1	---	---
22	26	18	8	---	---	---	15	9	6	---	---	---
21	18	17	1	---	---	---	12	10	2	---	---	---
20	27	24	3	---	---	---	18	10	6	1	1	---
19	28	22	4	1	1	---	13	6	5	2	---	---
18	379	312	24	22	21	---	118	71	11	17	19	---
DOMESTIC												
Total	25,693	16,440	139	2,478	1,854	4,782	26,091	16,565	153	2,464	2,024	4,885
38	2	---	2	---	---	---	16	---	16	---	---	---
37	4	---	4	---	---	---	14	---	14	---	---	---
36	4	---	1	---	---	3	14	---	13	---	---	1
35	1	---	1	---	---	---	13	2	11	---	---	---
34	5	---	5	---	---	---	30	---	29	---	1	---
33	1	---	1	---	---	---	15	---	15	---	---	---
32	3	---	---	3	---	---	12	---	7	4	---	1
31	5	---	4	---	---	1	6	---	5	---	1	---
30	7	---	6	---	---	1	6	---	4	---	---	2
29	6	---	5	---	---	1	3	---	2	---	---	1
28	3	---	3	---	---	---	3	---	2	1	---	---
27	3	---	3	---	---	---	1	---	1	---	---	---
26	7	---	2	---	---	5	9	---	1	1	---	7
25	4	---	3	---	1	---	7	---	2	1	---	4
24	9	---	3	1	---	5	6	---	4	2	---	---
23	4	---	3	---	---	---	2	---	---	1	---	1
22	17	---	16	---	---	1	16	---	15	---	---	1
21	34	---	32	1	---	---	5	---	---	4	---	1
20	13	---	4	8	---	1	18	---	8	10	---	---
19	5	---	---	4	---	1	2	---	---	---	---	2
18	25,556	16,440	41	2,461	1,853	4,761	25,893	16,563	4	2,440	2,022	4,864
										Total trips:		53,589

Trips and Drafts of Vessels, 2001
(draft in feet)

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

PORT OF NEW ORLEANS, LA

	Inbound						Outbound					
Grand Total	49,257	17,147	572	13,114	11,966	6,458	49,291	16,266	461	13,188	13,030	6,346

FOREIGN

Total	3,022	2,467	511	19	25	—	2,233	1,787	403	23	18	2
47	1	1	—	—	—	—	—	—	—	—	—	—
46	2	2	—	—	—	—	—	—	—	—	—	—
45	12	6	6	—	—	—	5	3	2	—	—	—
44	7	5	2	—	—	—	11	10	1	—	—	—
43	3	—	3	—	—	—	16	12	4	—	—	—
42	4	3	1	—	—	—	20	19	1	—	—	—
41	13	5	8	—	—	—	16	14	2	—	—	—
40	33	9	24	—	—	—	51	45	6	—	—	—
39	58	16	42	—	—	—	59	53	6	—	—	—
38	46	14	32	—	—	—	33	24	9	—	—	—
37	38	10	28	—	—	—	20	15	5	—	—	—
36	46	24	22	—	—	—	69	53	16	—	—	—
35	75	57	18	—	—	—	83	71	12	—	—	—
34	82	55	27	—	—	—	75	69	5	—	1	—
33	95	82	13	—	—	—	109	104	5	—	—	—
32	122	102	20	—	—	—	172	142	30	—	—	—
31	89	72	17	—	—	—	54	46	8	—	—	—
30	167	135	32	—	—	—	207	130	77	—	—	—
29	84	71	13	—	—	—	86	66	20	—	—	—
28	163	133	30	—	—	—	170	103	66	1	—	—
27	95	75	20	—	—	—	98	69	28	1	—	—
26	127	106	21	—	—	—	75	57	17	1	—	—
25	267	246	21	—	—	—	181	162	19	—	—	—
24	154	131	23	—	—	—	81	59	20	—	2	—
23	150	134	16	—	—	—	86	73	12	—	1	—
22	139	130	9	—	—	—	80	71	7	—	2	—
21	258	246	12	—	—	—	104	99	4	—	1	—
20	228	215	12	—	1	—	77	68	6	2	1	—
19	112	102	9	—	1	—	29	23	5	1	—	—
18	352	280	30	19	23	—	166	127	10	17	10	2

DOMESTIC

Total	46,235	14,680	61	13,095	11,941	6,458	47,058	14,479	58	13,165	13,012	6,344
40	—	—	—	—	—	—	1	—	1	—	—	—
39	—	—	—	—	—	—	1	—	1	—	—	—
38	—	—	—	—	—	—	3	—	3	—	—	—
37	—	—	—	—	—	—	2	—	2	—	—	—
36	—	—	—	—	—	—	5	—	4	—	—	1
35	—	—	—	—	—	—	1	—	1	—	—	—
34	1	—	1	—	—	—	—	—	—	—	—	—
33	1	—	1	—	—	—	1	—	1	—	—	—
32	—	—	—	—	—	—	6	—	—	—	—	6
31	—	—	—	—	—	—	13	—	—	—	—	13
30	3	—	2	—	—	1	21	—	1	—	—	20
29	1	—	—	—	—	—	10	—	—	—	1	9
28	34	33	—	—	—	1	53	32	—	—	1	20
27	—	—	—	—	—	—	13	—	1	—	4	8
26	4	—	1	—	—	3	9	—	1	—	1	7
25	6	—	5	—	1	—	9	—	1	—	8	—
24	2	—	—	—	—	—	4	—	—	—	1	3
23	1	—	—	—	—	—	2	—	—	—	1	1
22	—	—	—	—	—	—	2	—	—	—	—	2
21	8	—	—	4	—	4	8	—	—	4	—	4
20	13	—	2	7	—	4	4	—	3	1	—	—
19	11	—	—	—	—	11	9	—	—	1	—	8
18	46,150	14,647	49	13,084	11,940	6,430	46,881	14,447	38	13,159	12,995	6,242
										Total trips:		98,548

PORT OF BATON ROUGE, LA

	Inbound						Outbound					
Grand Total	35,473	929	220	14,934	10,432	8,958	36,433	1,036	292	14,837	10,948	9,320

FOREIGN

Total	457	256	199	1	—	1	637	362	270	2	3	—
47	2	2	—	—	—	—	—	—	—	—	—	—
46	3	3	—	—	—	—	—	—	—	—	—	—

Trips and Drafts of Vessels, 2001
(draft in feet)

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

PORT OF BATON ROUGE, LA - continued

Inbound

Outbound

FOREIGN

45	8	8	—	—	—	—	—	—	—	—	—	—
44	8	8	—	—	—	—	1	1	—	—	—	—
43	4	4	—	—	—	—	1	1	—	—	—	—
42	2	2	—	—	—	—	2	2	—	—	—	—
41	7	5	2	—	—	—	—	—	—	—	—	—
40	20	13	7	—	—	—	23	18	5	—	—	—
39	25	10	15	—	—	—	14	10	4	—	—	—
38	48	19	29	—	—	—	15	9	6	—	—	—
37	22	11	11	—	—	—	12	7	5	—	—	—
36	24	12	12	—	—	—	14	10	4	—	—	—
35	25	14	11	—	—	—	25	19	6	—	—	—
34	22	12	10	—	—	—	16	7	8	—	1	—
33	14	6	8	—	—	—	21	18	3	—	—	—
32	16	9	7	—	—	—	34	21	13	—	—	—
31	8	5	3	—	—	—	17	14	3	—	—	—
30	14	5	9	—	—	—	81	13	68	—	—	—
29	9	6	3	—	—	—	21	12	9	—	—	—
28	23	14	9	—	—	—	74	25	48	—	1	—
27	10	7	3	—	—	—	26	15	11	—	—	—
26	12	8	4	—	—	—	38	9	29	—	—	—
25	12	10	2	—	—	—	27	14	12	—	1	—
24	22	14	8	—	—	—	27	15	12	—	—	—
23	11	9	2	—	—	—	20	14	6	—	—	—
22	12	8	4	—	—	—	35	30	5	—	—	—
21	6	2	4	—	—	—	22	18	4	—	—	—
20	7	3	4	—	—	—	20	18	2	—	—	—
19	9	6	3	—	—	—	14	9	5	—	—	—
18	52	21	29	1	—	1	37	33	2	2	—	—

DOMESTIC

Total	35,016	673	21	14,933	10,432	8,957	35,796	674	22	14,835	10,945	9,320
40	1	—	1	—	—	—	—	—	—	—	—	—
38	—	—	—	—	—	—	2	—	2	—	—	—
36	2	—	—	—	—	2	—	—	—	—	—	—
34	2	—	1	—	1	—	1	—	1	—	—	—
32	2	—	2	—	—	—	5	—	5	—	—	—
31	2	—	2	—	—	—	1	—	—	—	—	1
30	9	—	9	—	—	—	11	—	10	—	—	1
29	1	—	1	—	—	—	2	—	2	—	—	—
28	—	—	—	—	—	—	1	—	—	—	—	1
27	1	—	—	—	—	1	—	—	—	—	—	—
26	6	—	—	—	—	6	1	—	—	—	—	1
25	1	—	—	—	—	1	—	—	1	—	—	—
24	5	—	3	1	—	1	4	—	1	1	1	1
23	—	—	—	—	—	—	2	—	—	1	—	1
22	—	—	—	—	—	—	1	—	—	—	1	—
21	11	—	—	11	—	—	17	—	—	16	—	1
20	12	—	1	10	1	—	13	—	—	6	—	7
19	4	—	—	—	—	4	16	—	—	1	—	15
18	34,957	673	1	14,911	10,430	8,942	35,718	674	—	14,810	10,943	9,291
										Total trips:		71,906

PORT OF SOUTH LOUISIANA (LA)*

Inbound

Outbound

Grand Total	70,520	2,920	730	15,068	40,363	11,439	71,040	3,705	836	15,021	39,708	11,770
--------------------	---------------	--------------	------------	---------------	---------------	---------------	---------------	--------------	------------	---------------	---------------	---------------

FOREIGN

Total	1,389	843	539	3	3	1	2,295	1,638	636	9	11	1
48	—	—	—	—	—	—	2	2	—	—	—	—
47	1	1	—	—	—	—	2	2	—	—	—	—
46	12	11	1	—	—	—	16	16	—	—	—	—
45	34	20	14	—	—	—	27	21	6	—	—	—
44	16	6	10	—	—	—	25	25	—	—	—	—
43	10	8	2	—	—	—	45	43	2	—	—	—
42	18	12	6	—	—	—	50	48	2	—	—	—
41	16	5	11	—	—	—	29	26	3	—	—	—
40	75	34	41	—	—	—	253	241	11	—	1	—
39	68	16	52	—	—	—	131	119	12	—	—	—
38	58	14	44	—	—	—	98	85	13	—	—	—
37	53	15	38	—	—	—	41	32	9	—	—	—

Trips and Drafts of Vessels, 2001
(draft in feet)

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

PORT OF SOUTH LOUISIANA (LA) - continued
Inbound

Outbound

FOREIGN

36	55	23	32	—	—	—	190	131	59	—	—	—
35	38	11	26	—	—	1	85	64	21	—	—	—
34	30	16	14	—	—	—	87	71	16	—	—	—
33	36	16	20	—	—	—	100	92	7	—	1	—
32	41	23	18	—	—	—	189	156	33	—	—	—
31	28	20	8	—	—	—	47	36	10	—	1	—
30	54	24	30	—	—	—	111	54	56	—	1	—
29	31	18	13	—	—	—	87	29	57	—	1	—
28	42	26	16	—	—	—	167	40	127	—	—	—
27	27	9	18	—	—	—	55	19	35	1	—	—
26	33	14	19	—	—	—	59	22	36	1	—	—
25	70	56	14	—	—	—	89	54	35	—	—	—
24	58	41	17	—	—	—	53	29	23	—	1	—
23	42	31	11	—	—	—	38	29	9	—	—	—
22	59	44	14	1	—	—	44	26	18	—	—	—
21	94	86	8	—	—	—	38	24	11	—	3	—
20	101	91	10	—	—	—	33	21	12	—	—	—
19	44	39	5	—	—	—	20	15	5	—	—	—
18	145	113	27	2	—	3	84	66	8	7	2	1

DOMESTIC

Total	69,131	2,077	191	15,065	40,360	11,438	68,745	2,067	200	15,012	39,697	11,769
41	—	—	—	—	—	—	1	—	1	—	—	—
39	1	—	1	—	—	—	1	—	1	—	—	—
37	1	—	—	—	1	—	9	—	9	—	—	—
36	19	—	—	—	18	1	14	—	12	—	—	2
35	2	—	1	—	1	—	31	—	31	—	—	—
34	5	—	3	—	2	—	36	—	35	—	—	1
33	5	—	2	—	3	—	31	—	29	—	—	2
32	22	—	1	—	21	—	89	—	38	—	—	51
31	11	—	—	—	9	2	43	—	18	—	—	25
30	5	—	4	—	—	1	39	—	5	—	—	34
29	5	—	1	—	—	4	39	—	2	—	1	36
28	9	—	1	6	—	2	76	—	1	3	2	70
27	7	—	1	—	—	6	28	—	—	—	9	19
26	11	—	3	—	—	8	31	—	1	—	2	28
25	60	—	56	—	—	4	25	—	2	—	8	15
24	19	—	10	—	—	9	16	—	1	—	—	15
23	6	—	5	—	—	1	7	—	—	4	—	3
22	9	—	1	—	—	8	18	—	—	—	—	18
21	22	—	—	18	—	4	28	—	—	22	—	6
20	120	—	79	38	—	3	49	—	5	35	3	6
19	36	—	1	32	—	3	53	—	1	19	—	33
18	68,756	2,077	21	14,971	40,305	11,382	68,081	2,067	8	14,929	39,672	11,405
Total trips:											141,560	

*As of 2001, tugboats assisting in the navigation of larger vessels are no longer collected.

PORT OF PLAQUEMINES, LA

Inbound

Outbound

Grand Total	25,876	8,921	190	2,511	12,832	1,422	24,402	8,806	101	2,549	11,446	1,500
--------------------	---------------	--------------	------------	--------------	---------------	--------------	---------------	--------------	------------	--------------	---------------	--------------

FOREIGN

Total	625	436	173	8	8	—	361	272	85	2	2	—
47	4	4	—	—	—	—	2	2	—	—	—	—
46	11	11	—	—	—	—	1	1	—	—	—	—
45	15	12	3	—	—	—	1	—	1	—	—	—
44	17	12	5	—	—	—	8	8	—	—	—	—
43	7	4	3	—	—	—	6	6	—	—	—	—
42	23	7	16	—	—	—	21	11	10	—	—	—
41	6	1	5	—	—	—	2	2	—	—	—	—
40	36	8	28	—	—	—	34	23	11	—	—	—
39	24	5	19	—	—	—	33	27	6	—	—	—
38	19	9	10	—	—	—	14	14	—	—	—	—
37	10	7	3	—	—	—	7	7	—	—	—	—
36	14	9	5	—	—	—	31	27	4	—	—	—
35	19	10	9	—	—	—	16	13	3	—	—	—
34	19	7	12	—	—	—	14	13	1	—	—	—
33	7	3	4	—	—	—	16	12	4	—	—	—
32	18	11	7	—	—	—	11	10	1	—	—	—
31	6	4	2	—	—	—	7	3	4	—	—	—
30	16	10	6	—	—	—	8	6	1	—	1	—

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
PORT OF PLAQUEMINES, LA - continued												
	Inbound						Outbound					
FOREIGN												
29	5	4	1	—	—	—	3	1	2	—	—	—
28	9	4	4	—	—	1	32	15	17	—	—	—
27	10	3	6	1	—	—	9	5	4	—	—	—
26	8	4	4	—	—	—	10	4	6	—	—	—
25	33	25	7	—	—	1	11	8	3	—	—	—
24	26	22	3	1	—	—	16	16	—	—	—	—
23	28	26	2	—	—	—	8	8	—	—	—	—
22	33	33	—	—	—	—	12	11	1	—	—	—
21	67	62	5	—	—	—	5	5	—	—	—	—
20	56	56	—	—	—	—	9	4	5	—	—	—
19	15	14	1	—	—	—	2	2	—	—	—	—
18	64	49	3	6	—	6	12	8	1	2	1	—
DOMESTIC												
Total	25,251	8,485	17	2,503	12,824	1,422	24,041	8,534	16	2,547	11,444	1,500
41	1	—	1	—	—	—	—	—	—	—	—	—
40	1	—	1	—	—	—	—	—	—	—	—	—
39	—	—	—	—	—	—	2	—	2	—	—	—
36	—	—	—	—	—	—	27	—	1	—	26	—
35	15	3	—	—	12	—	32	11	1	—	20	—
34	6	—	—	—	6	—	10	—	—	—	10	—
33	2	1	1	—	—	—	6	6	—	—	—	—
32	7	—	—	—	7	—	22	—	—	—	22	—
31	—	—	—	—	—	—	15	—	—	—	15	—
30	2	—	—	—	2	—	13	—	1	—	11	1
29	1	—	—	—	1	—	7	—	2	—	5	—
28	29	—	—	20	9	—	46	—	3	30	13	—
27	—	—	—	—	—	—	5	—	1	—	4	—
26	4	—	1	—	2	1	8	—	1	—	7	—
25	14	—	3	—	10	1	46	—	—	—	46	—
24	15	—	2	12	—	1	29	—	1	22	6	—
22	13	—	—	12	1	—	17	—	—	14	3	—
21	4	—	2	—	2	—	44	—	—	—	44	—
20	3	—	—	1	2	—	51	1	—	2	48	—
19	42	—	—	34	8	—	87	—	—	50	37	—
18	25,092	8,481	6	2,424	12,762	1,419	23,574	8,516	3	2,429	11,127	1,499
										Total trips:		50,278

AMITE RIVER AND BAYOU MANCHAC, LA
No Vessel Trips Reported

BAYOU BONFOUCA, LA
(10 feet and less)

	Upbound						Downbound					
Grand Total	370	336	—	13	21	—	368	336	—	13	19	—
										Total trips:		738

BAYOU DUPRE, LA
(9 feet and less)

	Upbound						Downbound					
Grand Total	22	—	—	8	—	14	26	—	—	8	4	14
										Total trips:		48

BAYOU GROSSE TETE, LA
No Vessel Trips Reported

BAYOU LACOMBE, LA
(9 feet and less)

	Upbound						Downbound					
Grand Total	22	—	—	22	—	—	22	—	—	22	—	—
										Total trips:		44

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
BAYOU PLAQUEMINE BRULE, LA No Vessel Trips Reported												
BAYOU SEGNETTE WATERWAY, LA No Vessel Trips Reported												
BAYOU TERREBONNE, LA (10 feet and less)												
				Upbound							Downbound	
Grand Total	905	167	—	415	107	216	966	182	—	450	109	225
										Total trips:		1,871
BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA (10 feet and less)												
				Upbound							Downbound	
Grand Total	1,321	1,191	—	113	2	15	1,323	1,192	—	113	2	16
										Total trips:		2,644
BIG PIGEON AND LITTLE PIGEON BAYOUS, LA (9 feet and less)												
				Upbound							Downbound	
Grand Total	596	—	—	315	1	280	617	—	—	336	1	280
										Total trips:		1,213
CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA No Vessel Trips Reported												
FRANKLIN CANAL, LA (9 feet and less)												
				Upbound							Downbound	
Grand Total	1	—	—	1	—	—	1	—	—	1	—	—
										Total trips:		2
PASS MANCHAC, LA (8 feet and less)												
				Upbound							Downbound	
Grand Total	1	—	—	1	—	—	1	—	—	1	—	—
										Total trips:		2
TCHEFUNCTE AND BOGUE FALAYA RIVERS, LA (8 feet and less)												
				Upbound							Downbound	
Grand Total	22	—	—	18	4	—	23	—	—	17	6	—
										Total trips:		45
TICKFAW, NATALBANY, PONCHATOULA AND BLOOD RIVERS, LA No Vessel Trips Reported												
VINTON WATERWAY, LA No Vessel Trips Reported												
WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU) (14 feet and less)												
				Upbound							Downbound	
Grand Total	2,220	932	—	934	169	185	2,457	922	—	1,088	253	194
										Total trips:		4,677

Trips and Drafts of Vessels, 2001
(draft in feet)

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

SABINE-NECHES WATERWAY, TX

	Inbound						Outbound					
Grand Total	33,275	2,598	1,217	9,067	4,662	15,731	33,149	2,571	1,228	9,023	4,676	15,651

FOREIGN

Total	1,613	451	1,118	21	20	3	1,607	447	1,111	27	21	1
40	101	8	93	—	—	—	23	18	5	—	—	—
39	147	8	139	—	—	—	21	12	9	—	—	—
38	299	15	284	—	—	—	23	13	10	—	—	—
37	145	5	140	—	—	—	26	10	16	—	—	—
36	110	6	104	—	—	—	45	15	30	—	—	—
35	69	6	63	—	—	—	24	13	11	—	—	—
34	25	2	23	—	—	—	23	10	13	—	—	—
33	22	9	13	—	—	—	16	8	8	—	—	—
32	32	11	21	—	—	—	46	18	27	—	—	1
31	27	9	18	—	—	—	57	14	43	—	—	—
30	45	22	23	—	—	—	135	22	113	—	—	—
29	29	10	19	—	—	—	143	12	131	—	—	—
28	45	28	17	—	—	—	442	36	406	—	—	—
27	49	18	31	—	—	—	155	20	135	—	—	—
26	42	14	28	—	—	—	85	39	46	—	—	—
25	37	16	21	—	—	—	61	39	22	—	—	—
24	36	20	16	—	—	—	53	31	22	—	—	—
23	39	22	17	—	—	—	27	16	11	—	—	—
22	34	22	11	1	—	—	36	17	17	2	—	—
21	21	12	9	—	—	—	22	14	8	—	—	—
20	32	26	6	—	—	—	32	16	16	—	—	—
19	15	12	3	—	—	—	6	3	3	—	—	—
18	212	150	19	20	20	3	106	51	9	25	21	—

DOMESTIC

Total	31,662	2,147	99	9,046	4,642	15,728	31,542	2,124	117	8,996	4,655	15,650
43	—	—	—	—	—	—	1	—	1	—	—	—
38	2	—	2	—	—	—	2	—	2	—	—	—
37	2	—	2	—	—	—	5	—	5	—	—	—
36	5	—	4	—	—	1	14	—	14	—	—	—
35	2	—	2	—	—	—	9	4	4	—	1	—
34	—	—	—	—	—	—	7	—	6	—	1	—
33	2	—	2	—	—	—	4	2	2	—	—	—
32	5	—	—	2	—	3	10	—	8	1	—	1
31	15	—	2	—	—	13	14	—	2	—	—	12
30	6	—	4	—	—	2	8	—	5	—	—	3
29	3	—	3	—	—	—	8	—	6	—	1	1
28	7	—	4	1	—	2	9	—	6	2	1	—
27	8	—	4	1	—	3	5	—	5	—	—	—
26	4	—	1	—	—	3	4	—	1	—	—	3
25	8	—	8	—	—	—	10	—	6	1	2	1
24	5	—	2	2	—	1	11	—	4	2	—	5
23	—	—	—	—	—	—	1	—	1	—	—	—
22	5	—	5	—	—	—	9	—	8	—	—	1
21	13	—	2	2	—	9	11	—	3	—	—	8
20	15	—	9	5	—	1	15	—	5	6	—	4
19	1	—	—	—	—	1	7	—	1	4	—	2
18	31,554	2,147	43	9,033	4,642	15,689	31,378	2,118	22	8,980	4,649	15,609
										Total trips:		66,424

ORANGE, TX (SABINE RIVER)

	Inbound						Outbound					
Grand Total	858	5	3	378	216	256	791	2	—	335	197	257

FOREIGN

Total	8	2	3	3	—	—	3	2	—	1	—	—
27	1	—	1	—	—	—	—	—	—	—	—	—
23	1	—	1	—	—	—	—	—	—	—	—	—
22	1	—	1	—	—	—	—	—	—	—	—	—
18	5	2	—	3	—	—	3	2	—	1	—	—

DOMESTIC

Total	850	3	—	375	216	256	788	—	—	334	197	257
18	850	3	—	375	216	256	788	—	—	334	197	257
										Total trips:		1,649

Trips and Drafts of Vessels, 2001
(draft in feet)

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

BEAUMONT, TX (NECHES RIVER)

	Inbound						Outbound					
Grand Total	11,549	188	933	4,743	600	5,085	11,603	223	785	4,717	644	5,234

FOREIGN

Total	1,064	187	860	6	10	1	935	221	699	7	7	1
40	90	8	82	—	—	—	14	10	4	—	—	—
39	112	4	108	—	—	—	12	5	7	—	—	—
38	237	9	228	—	—	—	16	8	8	—	—	—
37	115	4	111	—	—	—	17	5	12	—	—	—
36	87	1	86	—	—	—	33	10	23	—	—	—
35	54	1	53	—	—	—	15	7	8	—	—	—
34	22	—	22	—	—	—	18	8	10	—	—	—
33	13	3	10	—	—	—	13	6	7	—	—	—
32	22	4	18	—	—	—	36	12	23	—	—	1
31	19	4	15	—	—	—	37	9	28	—	—	—
30	28	15	13	—	—	—	100	15	85	—	—	—
29	14	4	10	—	—	—	97	5	92	—	—	—
28	31	20	11	—	—	—	243	14	229	—	—	—
27	27	9	18	—	—	—	75	5	70	—	—	—
26	16	3	13	—	—	—	38	16	22	—	—	—
25	18	5	13	—	—	—	29	16	13	—	—	—
24	20	6	14	—	—	—	36	23	13	—	—	—
23	15	7	8	—	—	—	13	6	7	—	—	—
22	18	10	8	—	—	—	20	8	11	1	—	—
21	9	3	6	—	—	—	12	7	5	—	—	—
20	13	10	3	—	—	—	17	5	12	—	—	—
19	4	4	—	—	—	—	2	1	1	—	—	—
18	80	53	10	6	10	1	42	20	9	6	7	—

DOMESTIC

Total	10,485	1	73	4,737	590	5,084	10,668	2	86	4,710	637	5,233
39	—	—	—	—	—	—	1	—	1	—	—	—
38	2	—	2	—	—	—	2	—	2	—	—	—
37	2	—	2	—	—	—	4	—	4	—	—	—
36	5	—	4	—	—	1	15	—	15	—	—	—
34	—	—	—	—	—	—	5	—	5	—	—	—
33	1	—	1	—	—	—	3	2	1	—	—	—
32	5	—	—	2	—	3	9	—	7	1	—	1
31	2	—	2	—	—	—	28	—	4	—	—	24
30	5	—	4	—	—	1	6	—	4	—	—	2
29	1	—	1	—	—	—	3	—	2	—	—	1
28	3	—	—	1	—	—	9	—	6	2	1	—
27	3	—	1	—	—	—	2	—	—	—	—	—
26	1	—	—	—	—	—	4	—	1	—	—	3
25	7	—	7	—	—	—	3	—	3	—	—	—
24	2	—	1	—	—	1	8	—	4	—	—	4
23	—	—	—	—	—	—	1	—	1	—	—	—
22	4	—	4	—	—	—	5	—	5	—	—	—
21	3	—	—	2	—	1	19	—	2	—	—	17
20	13	—	10	3	—	—	5	—	3	2	—	—
19	1	—	—	—	—	—	6	—	—	4	—	2
18	10,425	1	34	4,729	590	5,071	10,532	—	16	4,701	636	5,179
										Total trips:		23,152

PORT ARTHUR, TX

	Inbound						Outbound					
Grand Total	6,721	274	282	3,198	749	2,218	7,034	233	432	3,249	778	2,342

FOREIGN

Total	522	252	254	6	8	2	634	214	401	8	11	—
40	11	—	11	—	—	—	8	8	—	—	—	—
39	35	4	31	—	—	—	9	7	2	—	—	—
38	62	6	56	—	—	—	7	5	2	—	—	—
37	30	1	29	—	—	—	9	5	4	—	—	—
36	23	5	18	—	—	—	12	5	7	—	—	—
35	15	5	10	—	—	—	9	6	3	—	—	—
34	3	2	1	—	—	—	5	2	3	—	—	—
33	9	6	3	—	—	—	3	2	1	—	—	—
32	10	7	3	—	—	—	10	6	4	—	—	—
31	8	5	3	—	—	—	20	5	15	—	—	—
30	17	7	10	—	—	—	35	7	28	—	—	—

Trips and Drafts of Vessels, 2001
(draft in feet)

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

PORT ARTHUR, TX - continued

	Inbound						Outbound					
FOREIGN												
29	15	6	9	—	—	—	46	7	39	—	—	—
28	14	8	6	—	—	—	195	22	173	—	—	—
27	21	9	12	—	—	—	76	15	61	—	—	—
26	26	11	15	—	—	—	46	23	23	—	—	—
25	19	11	8	—	—	—	31	22	9	—	—	—
24	16	14	2	—	—	—	16	8	8	—	—	—
23	23	15	8	—	—	—	14	10	4	—	—	—
22	15	12	2	1	—	—	16	9	6	1	—	—
21	12	9	3	—	—	—	10	7	3	—	—	—
20	19	16	3	—	—	—	15	11	4	—	—	—
19	10	8	2	—	—	—	4	2	2	—	—	—
18	109	85	9	5	8	2	38	20	—	7	11	—
DOMESTIC												
Total	6,199	22	28	3,192	741	2,216	6,400	19	31	3,241	767	2,342
37	—	—	—	—	—	—	2	—	2	—	—	—
35	1	—	1	—	—	—	7	4	2	—	1	—
34	—	—	—	—	—	—	4	—	3	—	1	—
33	1	—	1	—	—	—	—	—	—	—	—	—
32	—	—	—	—	—	—	1	—	1	—	—	—
31	2	—	—	—	—	2	—	—	—	—	—	—
30	1	—	—	—	—	1	3	—	2	—	—	1
29	2	—	2	—	—	—	6	—	5	—	1	—
28	4	—	4	—	—	—	1	—	—	—	—	1
27	4	—	2	1	—	—	4	—	4	—	—	—
26	2	—	1	—	—	1	—	—	—	—	—	—
25	1	—	1	—	—	—	6	—	2	1	2	1
24	4	—	1	2	—	1	2	—	—	2	—	—
22	3	—	3	—	—	—	3	—	3	—	—	—
21	—	—	—	—	—	—	1	—	—	—	—	1
20	2	—	—	1	—	1	7	—	1	4	—	2
19	—	—	—	—	—	—	1	—	1	—	—	—
18	6,172	22	12	3,188	741	2,209	6,352	15	5	3,234	762	2,336
										Total trips:		13,755

SABINE PASS HARBOR, TX

	Upbound						Downbound					
Grand Total	2,845	1,967	2	434	8	434	2,852	1,967	13	430	19	423
FOREIGN												
Total	19	10	1	6	2	—	35	10	11	11	3	—
40	—	—	—	—	—	—	1	—	1	—	—	—
28	—	—	—	—	—	—	4	—	4	—	—	—
27	—	—	—	—	—	—	4	—	4	—	—	—
26	—	—	—	—	—	—	1	—	1	—	—	—
25	—	—	—	—	—	—	1	1	—	—	—	—
24	—	—	—	—	—	—	1	—	1	—	—	—
19	1	—	1	—	—	—	—	—	—	—	—	—
18	18	10	—	6	2	—	23	9	—	11	3	—
DOMESTIC												
Total	2,826	1,957	1	428	6	434	2,817	1,957	2	419	16	423
43	—	—	—	—	—	—	1	—	1	—	—	—
27	1	—	1	—	—	—	—	—	—	—	—	—
26	—	—	—	—	—	—	1	—	—	—	—	1
20	1	—	—	1	—	—	1	—	—	1	—	—
18	2,824	1,957	—	427	6	434	2,814	1,957	1	418	16	422
										Total trips:		5,697

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CEDAR BAYOU, TX												
	Upbound						Downbound					
Grand Total	905	—	—	361	84	460	926	—	—	358	99	469
DOMESTIC												
Total	905	—	—	361	84	460	926	—	—	358	99	469
12	5	—	—	—	4	1	6	—	—	—	—	6
11	1	—	—	1	—	—	8	—	—	1	—	7
10	7	—	—	2	4	1	7	—	—	2	2	3
9	352	—	—	15	7	330	73	—	—	16	1	56
8	9	—	—	2	7	—	65	—	—	2	12	51
7	328	—	—	282	44	2	285	—	—	277	5	3
6	20	—	—	19	1	—	22	—	—	21	1	—
5	44	—	—	40	4	—	42	—	—	39	1	2
4	2	—	—	—	2	—	6	—	—	—	—	6
3	—	—	—	—	—	—	1	—	—	—	—	1
2	122	—	—	—	10	112	370	—	—	—	36	334
1	15	—	—	—	1	14	41	—	—	—	41	—
										Total trips:		1,831

HOUSTON SHIP CHANNEL, TX*												
	Inbound						Outbound					
Grand Total	57,954	3,943	2,670	26,357	3,030	21,954	58,786	4,371	3,076	26,357	3,085	21,897
FOREIGN												
Total	6,003	3,553	2,370	42	34	4	6,833	3,974	2,758	50	48	3
42	1	1	—	—	—	—	—	—	—	—	—	—
40	128	58	70	—	—	—	45	20	25	—	—	—
39	186	30	156	—	—	—	97	50	47	—	—	—
38	295	34	261	—	—	—	100	28	72	—	—	—
37	154	44	110	—	—	—	63	26	37	—	—	—
36	148	35	113	—	—	—	130	45	85	—	—	—
35	135	47	88	—	—	—	111	42	69	—	—	—
34	108	53	55	—	—	—	117	62	55	—	—	—
33	133	96	37	—	—	—	136	89	47	—	—	—
32	174	87	85	1	—	1	231	137	94	—	—	—
31	134	85	49	—	—	—	145	102	43	—	—	—
30	193	120	73	—	—	—	362	130	228	2	2	—
29	238	140	98	—	—	—	358	153	205	—	—	—
28	321	173	148	—	—	—	1,049	287	762	—	—	—
27	276	174	100	1	1	—	286	145	140	—	1	—
26	326	207	119	—	—	—	414	224	190	—	—	—
25	364	267	94	2	—	1	403	286	113	2	2	—
24	294	166	126	—	1	1	323	184	135	2	2	—
23	225	141	83	1	—	—	267	146	121	—	—	—
22	207	118	88	1	—	—	205	122	81	2	—	—
21	182	110	71	1	—	—	211	145	65	1	—	—
20	366	280	85	1	—	—	316	253	58	1	4	—
19	180	95	83	2	—	—	122	87	33	2	—	—
18	1,235	992	178	32	32	1	1,342	1,211	53	38	37	3
DOMESTIC												
Total	51,951	390	300	26,315	2,996	21,950	51,953	397	318	26,307	3,037	21,894
42	1	—	1	—	—	—	—	—	—	—	—	—
40	—	—	—	—	—	—	4	—	4	—	—	—
39	—	—	—	—	—	—	11	—	11	—	—	—
38	4	—	4	—	—	—	20	—	20	—	—	—
37	10	—	10	—	—	—	12	—	12	—	—	—
36	13	—	10	—	—	3	30	—	29	—	—	1
35	5	—	5	—	—	—	15	—	15	—	—	—
34	8	—	8	—	—	—	24	—	24	—	—	—
33	8	—	6	—	—	2	16	—	14	—	—	2
32	18	—	9	3	—	6	32	—	27	4	—	1
31	10	—	5	—	—	5	26	—	14	—	—	12
30	20	—	18	—	—	2	57	—	20	—	—	37
29	38	—	7	—	—	31	23	—	9	—	—	14
28	64	38	9	—	—	17	54	45	3	1	—	5
27	16	—	14	—	—	2	26	—	17	—	—	9
26	16	—	7	—	—	9	13	—	5	1	—	7
25	33	—	26	—	2	5	11	—	7	—	1	3
24	37	—	14	2	—	21	16	—	9	—	—	7
23	7	—	3	1	—	3	13	—	3	7	—	3
22	23	—	12	—	—	11	21	—	14	—	—	7
21	31	—	18	5	—	8	17	—	8	5	—	4
20	91	—	49	38	—	4	69	—	22	41	—	6
19	24	—	15	8	—	1	11	—	5	3	—	3

Trips and Drafts of Vessels, 2001
(draft in feet)

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

HOUSTON SHIP CHANNEL, TX - continued
Inbound

Outbound

DOMESTIC

18	51,474	352	50	26,258	2,994	21,820	51,432	352	26	26,245	3,036	21,773
											Total trips:	116,740

*As of 2001, tugboats assisting in the navigation of larger vessels are no longer collected.

DICKINSON BAYOU, TX

Upbound

Downbound

Grand Total	614	20	---	191	398	5	637	20	---	200	410	7
--------------------	------------	-----------	------------	------------	------------	----------	------------	-----------	------------	------------	------------	----------

DOMESTIC

Total	614	20	---	191	398	5	637	20	---	200	410	7
10	41	---	---	6	33	2	8	---	---	8	---	---
9	119	---	---	100	19	---	106	---	---	106	---	---
8	26	---	---	5	21	---	6	---	---	5	1	---
7	286	---	---	15	270	1	21	---	---	15	6	---
6	33	---	---	30	3	---	30	---	---	30	---	---
5	40	---	---	35	5	---	41	---	---	36	5	---
4	21	20	---	---	1	---	20	20	---	---	---	---
3	1	---	---	---	1	---	1	---	---	---	1	---
2	28	---	---	---	26	2	117	---	---	---	110	7
1	19	---	---	---	19	---	287	---	---	---	287	---
											Total trips:	1,251

TEXAS CITY CHANNEL, TX

Inbound

Outbound

Grand Total	9,274	52	715	3,454	52	5,001	8,841	19	362	3,280	81	5,099
--------------------	--------------	-----------	------------	--------------	-----------	--------------	--------------	-----------	------------	--------------	-----------	--------------

FOREIGN

Total	653	41	612	---	---	---	261	10	251	---	---	---
40	50	1	49	---	---	---	---	---	---	---	---	---
39	151	2	149	---	---	---	9	4	5	---	---	---
38	112	1	111	---	---	---	1	---	1	---	---	---
37	70	2	68	---	---	---	4	---	4	---	---	---
36	54	---	54	---	---	---	---	---	---	---	---	---
35	29	---	29	---	---	---	2	---	2	---	---	---
34	13	---	13	---	---	---	3	---	3	---	---	---
33	16	---	16	---	---	---	1	---	1	---	---	---
32	12	2	10	---	---	---	5	1	4	---	---	---
31	3	---	3	---	---	---	2	1	1	---	---	---
30	4	1	3	---	---	---	15	2	13	---	---	---
29	7	---	7	---	---	---	27	---	27	---	---	---
28	13	3	10	---	---	---	135	---	135	---	---	---
27	21	2	19	---	---	---	22	---	22	---	---	---
26	11	1	10	---	---	---	9	---	9	---	---	---
25	11	3	8	---	---	---	4	---	4	---	---	---
24	11	1	10	---	---	---	4	---	4	---	---	---
23	6	2	4	---	---	---	4	---	4	---	---	---
22	11	3	8	---	---	---	3	---	3	---	---	---
21	15	4	11	---	---	---	2	---	2	---	---	---
20	9	2	7	---	---	---	4	---	4	---	---	---
19	8	3	5	---	---	---	1	---	1	---	---	---
18	16	8	8	---	---	---	4	2	2	---	---	---

DOMESTIC

Total	8,621	11	103	3,454	52	5,001	8,580	9	111	3,280	81	5,099
41	---	---	---	---	---	---	1	---	1	---	---	---
39	---	---	---	---	---	---	2	---	2	---	---	---
38	1	---	1	---	---	---	26	---	26	---	---	---
37	---	---	---	---	---	---	16	---	16	---	---	---
36	---	---	---	---	---	---	4	---	3	---	---	1
35	---	---	---	---	---	---	3	---	2	---	1	---
34	---	---	---	---	---	---	7	---	5	---	1	---
33	4	---	3	---	---	1	15	---	2	---	---	13
32	8	---	3	2	---	3	29	---	10	2	---	17
31	2	---	1	---	---	1	10	---	2	---	---	8
30	4	---	3	---	---	1	32	---	8	---	---	24
29	5	---	2	---	---	3	20	---	2	---	---	18

Trips and Drafts of Vessels, 2001
(draft in feet)

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

TEXAS CITY CHANNEL, TX - continued

Inbound

Outbound

DOMESTIC

28	1	—	—	—	—	1	8	—	2	1	—	5
27	9	—	6	—	—	3	8	—	4	—	—	4
26	13	—	9	—	—	4	23	—	—	—	1	22
25	5	—	4	—	—	1	11	—	3	—	3	5
24	8	—	5	2	—	1	10	—	2	3	—	5
23	4	—	2	2	—	—	2	—	—	2	—	—
22	5	—	3	—	—	2	13	—	2	—	—	11
21	72	—	38	31	—	3	46	—	3	33	—	10
20	18	—	8	8	—	2	21	—	7	7	—	7
19	2	—	—	2	—	—	2	—	—	1	—	1
18	8,460	11	15	3,407	52	4,975	8,271	9	9	3,231	75	4,947
											Total trips:	18,115

GALVESTON CHANNEL, TX

Inbound

Outbound

Grand Total	10,350	6,411	313	2,101	378	1,147	9,884	5,905	302	2,175	367	1,135
--------------------	---------------	--------------	------------	--------------	------------	--------------	--------------	--------------	------------	--------------	------------	--------------

FOREIGN

Total	845	808	35	1	—	1	386	365	19	—	2	—
40	—	—	—	—	—	—	2	—	2	—	—	—
39	3	3	—	—	—	—	2	2	—	—	—	—
38	—	—	—	—	—	—	1	1	—	—	—	—
37	2	1	1	—	—	—	1	1	—	—	—	—
36	2	—	2	—	—	—	2	2	—	—	—	—
35	2	—	2	—	—	—	1	1	—	—	—	—
34	6	5	1	—	—	—	4	3	1	—	—	—
33	4	3	1	—	—	—	3	2	1	—	—	—
32	6	5	1	—	—	—	2	2	—	—	—	—
31	11	11	—	—	—	—	6	5	1	—	—	—
30	5	4	1	—	—	—	3	3	—	—	—	—
29	9	9	—	—	—	—	5	4	1	—	—	—
28	8	5	3	—	—	—	2	1	1	—	—	—
27	21	19	2	—	—	—	4	3	1	—	—	—
26	18	18	—	—	—	—	11	9	2	—	—	—
25	57	56	1	—	—	—	21	20	1	—	—	—
24	20	19	1	—	—	—	15	14	1	—	—	—
23	13	9	4	—	—	—	3	3	—	—	—	—
22	10	6	4	—	—	—	6	6	—	—	—	—
21	23	17	6	—	—	—	11	8	3	—	—	—
20	23	19	4	—	—	—	13	11	2	—	—	—
19	9	9	—	—	—	—	11	10	1	—	—	—
18	593	590	1	1	—	1	257	254	1	—	2	—

DOMESTIC

Total	9,505	5,603	278	2,100	378	1,146	9,498	5,540	283	2,175	365	1,135
42	211	—	211	—	—	—	211	—	211	—	—	—
40	1	—	1	—	—	—	—	—	—	—	—	—
35	1	—	1	—	—	—	55	—	55	—	—	—
32	—	—	—	—	—	—	1	—	1	—	—	—
31	—	—	—	—	—	—	13	—	—	—	—	13
30	—	—	—	—	—	—	2	—	—	—	—	2
29	1	—	1	—	—	—	—	—	—	—	—	—
28	2	—	1	1	—	—	—	—	—	—	—	—
27	2	—	2	—	—	—	1	—	1	—	—	—
26	1	—	—	—	—	1	1	—	1	—	—	—
25	1	—	—	—	1	—	—	—	—	—	—	—
24	1	—	—	—	1	—	1	—	1	—	—	—
22	58	—	58	—	—	—	5	—	5	—	—	—
21	—	—	—	—	—	—	2	—	2	—	—	—
20	2	—	1	1	—	—	1	—	1	—	—	—
18	9,224	5,603	2	2,098	376	1,145	9,205	5,540	5	2,175	365	1,120
											Total trips:	20,234

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CHOCOLATE BAYOU, TX												
	Upbound						Downbound					
Grand Total	2,501	138	---	725	---	1,638	2,490	140	---	734	---	1,616
DOMESTIC												
Total	2,501	138	---	725	---	1,638	2,490	140	---	734	---	1,616
12	2	---	---	---	---	2	---	---	---	---	---	---
11	7	---	---	---	---	7	---	---	---	---	---	---
10	53	---	---	5	---	48	12	---	---	6	---	6
9	579	---	---	22	---	557	742	---	---	24	---	718
8	300	---	---	54	---	246	120	---	---	56	---	64
7	483	---	---	462	---	21	465	---	---	462	---	3
6	1,077	138	---	182	---	757	1,151	140	---	186	---	825
										Total trips:		4,991
SAN BERNARD RIVER, TX												
	Upbound						Downbound					
Grand Total	345	---	---	105	---	240	328	---	---	92	---	236
DOMESTIC												
Total	345	---	---	105	---	240	328	---	---	92	---	236
11	---	---	---	---	---	---	1	---	---	---	---	1
10	2	---	---	---	---	2	1	---	---	---	---	1
9	64	---	---	---	---	64	130	---	---	---	---	130
8	8	---	---	1	---	7	2	---	---	2	---	---
7	100	---	---	100	---	---	97	---	---	87	---	10
6	2	---	---	2	---	---	3	---	---	1	---	2
5	2	---	---	2	---	---	2	---	---	2	---	---
2	167	---	---	---	---	167	92	---	---	---	---	92
										Total trips:		673
FREEPORT HARBOR, TX												
	Upbound						Downbound					
Grand Total	12,063	2,282	577	6,807	181	2,216	11,940	2,213	555	6,805	182	2,185
FOREIGN												
Total	702	157	544	1	---	---	660	142	518	---	---	---
42	41	11	30	---	---	---	2	1	1	---	---	---
41	11	9	2	---	---	---	---	---	---	---	---	---
40	19	5	14	---	---	---	2	---	2	---	---	---
39	30	4	26	---	---	---	9	1	8	---	---	---
38	38	1	37	---	---	---	20	1	19	---	---	---
37	38	1	37	---	---	---	9	1	8	---	---	---
36	86	---	86	---	---	---	16	2	14	---	---	---
35	19	---	19	---	---	---	13	5	8	---	---	---
34	23	2	21	---	---	---	14	4	10	---	---	---
33	13	1	12	---	---	---	8	1	7	---	---	---
32	14	1	13	---	---	---	27	6	21	---	---	---
31	8	---	8	---	---	---	12	1	11	---	---	---
30	25	1	24	---	---	---	34	7	27	---	---	---
29	27	1	26	---	---	---	31	2	29	---	---	---
28	33	6	26	1	---	---	202	11	191	---	---	---
27	45	30	15	---	---	---	61	12	49	---	---	---
26	41	15	26	---	---	---	52	30	22	---	---	---
25	19	6	13	---	---	---	24	10	14	---	---	---
24	29	7	22	---	---	---	28	6	22	---	---	---
23	14	2	12	---	---	---	21	6	15	---	---	---
22	20	2	18	---	---	---	20	3	17	---	---	---
21	14	4	10	---	---	---	14	2	12	---	---	---
20	19	3	16	---	---	---	9	3	6	---	---	---
19	14	3	11	---	---	---	4	2	2	---	---	---
18	62	42	20	---	---	---	28	25	3	---	---	---
DOMESTIC												
Total	11,361	2,125	33	6,806	181	2,216	11,280	2,071	37	6,805	182	2,185
37	---	---	---	---	---	---	1	---	1	---	---	---
36	---	---	---	---	---	---	2	---	2	---	---	---

Trips and Drafts of Vessels, 2001
(draft in feet)

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

FREEPORT HARBOR, TX - continued

Upbound

Downbound

DOMESTIC

35	—	—	—	—	—	—	2	—	1	—	—	1
34	1	—	—	—	—	1	—	—	—	—	—	—
33	2	—	2	—	—	—	2	—	2	—	—	—
32	3	—	2	1	—	—	3	—	2	1	—	—
31	2	—	2	—	—	—	1	—	1	—	—	—
30	1	—	1	—	—	—	—	—	—	—	—	—
29	1	—	1	—	—	—	3	—	3	—	—	—
28	—	—	—	—	—	—	2	—	2	—	—	—
27	1	—	1	—	—	—	5	—	5	—	—	—
26	3	—	1	—	—	2	3	—	3	—	—	—
25	2	—	2	—	—	—	2	—	2	—	—	—
24	1	—	1	—	—	—	4	—	4	—	—	—
22	1	—	1	—	—	—	1	—	1	—	—	—
21	9	—	4	5	—	—	7	—	1	6	—	—
20	9	—	9	—	—	—	8	—	5	1	—	2
19	4	—	1	—	—	3	7	—	—	—	—	7
18	11,321	2,125	5	6,800	181	2,210	11,227	2,071	2	6,797	182	24,003
Total trips:											182	24,003

COLORADO RIVER AND FLOOD DISCHARGE CHANNELS, TX

Upbound

Downbound

Grand Total	335	—	—	87	—	248	345	—	—	92	—	253
--------------------	------------	----------	----------	-----------	----------	------------	------------	----------	----------	-----------	----------	------------

DOMESTIC

Total	335	—	—	87	—	248	345	—	—	92	—	253
9	106	—	—	19	—	87	134	—	—	22	—	112
8	11	—	—	11	—	—	52	—	—	14	—	38
7	57	—	—	57	—	—	60	—	—	56	—	4
6	—	—	—	—	—	—	4	—	—	—	—	4
5	—	—	—	—	—	—	7	—	—	—	—	7
3	4	—	—	—	—	4	—	—	—	—	—	—
2	157	—	—	—	—	157	88	—	—	—	—	88
Total trips:											92	680

MATAGORDA SHIP CHANNEL, TX

Inbound

Outbound

Grand Total	2,283	245	210	796	414	618	2,352	236	208	776	498	634
--------------------	--------------	------------	------------	------------	------------	------------	--------------	------------	------------	------------	------------	------------

FOREIGN

Total	282	84	198	—	—	—	278	81	197	—	—	—
36	3	—	3	—	—	—	—	—	—	—	—	—
35	19	9	10	—	—	—	9	—	9	—	—	—
34	45	36	9	—	—	—	10	2	8	—	—	—
33	32	26	6	—	—	—	6	1	5	—	—	—
32	7	1	6	—	—	—	14	2	12	—	—	—
31	12	—	12	—	—	—	6	—	6	—	—	—
30	10	1	9	—	—	—	19	—	19	—	—	—
29	10	1	9	—	—	—	10	—	10	—	—	—
28	10	—	10	—	—	—	29	—	29	—	—	—
27	14	1	13	—	—	—	19	1	18	—	—	—
26	19	—	19	—	—	—	13	—	13	—	—	—
25	16	1	15	—	—	—	23	2	21	—	—	—
24	17	2	15	—	—	—	19	4	15	—	—	—
23	19	1	18	—	—	—	77	65	12	—	—	—
22	14	1	13	—	—	—	9	—	9	—	—	—
21	14	2	12	—	—	—	4	2	2	—	—	—
20	8	—	8	—	—	—	6	1	5	—	—	—
19	4	—	4	—	—	—	2	—	2	—	—	—
18	5	—	5	—	—	—	3	1	2	—	—	—
17	1	1	—	—	—	—	—	—	—	—	—	—
16	2	1	1	—	—	—	—	—	—	—	—	—
14	1	—	1	—	—	—	—	—	—	—	—	—

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MATAGORDA SHIP CHANNEL, TX - continued												
	Inbound						Outbound					
DOMESTIC												
Total	2,001	161	12	796	414	618	2,074	155	11	776	498	634
33	—	—	—	—	—	—	1	—	1	—	—	—
32	3	—	—	3	—	—	6	—	—	6	—	—
30	1	—	1	—	—	—	—	—	—	—	—	—
29	—	—	—	—	—	—	3	—	—	—	—	3
28	2	—	—	1	—	1	2	—	1	—	—	1
27	13	—	1	—	12	—	1	—	1	—	—	—
26	1	—	—	—	1	—	3	—	1	—	—	2
25	—	—	—	—	—	—	1	—	1	—	—	—
24	1	—	1	—	—	—	—	—	—	—	—	—
22	7	—	5	—	2	—	4	—	4	—	—	—
21	2	—	1	1	—	—	1	—	—	1	—	—
20	4	—	3	—	—	1	5	—	2	—	—	3
19	1	—	—	—	—	1	3	—	—	—	—	3
15	1	—	—	—	—	1	—	—	—	—	—	—
14	5	—	—	5	—	—	7	—	—	7	—	—
12	1,960	161	—	786	399	614	2,037	155	—	762	498	622
										Total trips:		4,635

CHANNEL TO VICTORIA, TX												
	Inbound						Outbound					
DOMESTIC												
Grand Total	3,863	332	—	1,218	1,050	1,263	3,886	332	—	1,233	1,052	1,269
Total	3,863	332	—	1,218	1,050	1,263	3,886	332	—	1,233	1,052	1,269
12	6	—	—	—	1	5	59	—	—	—	41	18
11	7	—	—	—	6	1	36	—	—	—	31	5
10	74	—	—	64	4	6	125	—	—	63	57	5
9	810	—	—	391	6	413	902	—	—	394	161	347
8	268	—	—	55	19	194	340	—	—	55	130	155
7	354	—	—	291	30	33	865	—	—	300	521	44
6	186	—	—	181	—	5	228	—	—	179	34	15
5	159	—	—	134	24	1	159	—	—	135	13	11
4	3	—	—	1	1	1	154	—	—	1	16	137
3	343	332	—	—	2	9	420	332	—	—	—	88
2	1,122	—	—	101	486	535	569	—	—	106	45	418
1	531	—	—	—	471	60	29	—	—	—	3	26
										Total trips:		7,749

CORPUS CHRISTI, TX												
	Inbound						Outbound					
FOREIGN												
Grand Total	15,012	1,216	915	7,308	44	5,529	15,125	1,214	923	7,336	42	5,610
Total	1,209	374	798	19	15	3	1,192	373	801	10	8	—
45	9	3	6	—	—	—	6	4	2	—	—	—
44	30	14	16	—	—	—	6	6	—	—	—	—
43	38	16	22	—	—	—	—	—	—	—	—	—
42	54	26	28	—	—	—	4	3	1	—	—	—
41	27	7	20	—	—	—	1	—	1	—	—	—
40	44	5	39	—	—	—	16	7	9	—	—	—
39	67	5	62	—	—	—	18	13	5	—	—	—
38	90	9	81	—	—	—	36	18	18	—	—	—
37	81	17	64	—	—	—	18	10	8	—	—	—
36	87	19	68	—	—	—	39	17	22	—	—	—
35	61	17	44	—	—	—	62	27	35	—	—	—
34	30	16	14	—	—	—	46	36	10	—	—	—
33	34	17	17	—	—	—	34	15	19	—	—	—
32	29	4	25	—	—	—	60	28	32	—	—	—
31	22	3	19	—	—	—	30	15	15	—	—	—
30	29	8	21	—	—	—	98	17	81	—	—	—
29	17	5	12	—	—	—	154	14	140	—	—	—
28	31	13	18	—	—	—	211	13	198	—	—	—
27	37	9	27	—	1	—	72	6	66	—	—	—
26	38	9	29	—	—	—	38	6	32	—	—	—

Trips and Drafts of Vessels, 2001
(draft in feet)

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

CORPUS CHRISTI, TX - continued

	Inbound						Outbound					
FOREIGN												
25	58	44	14	—	—	—	45	17	28	—	—	—
24	29	12	17	—	—	—	30	14	16	—	—	—
23	24	9	15	—	—	—	29	16	13	—	—	—
22	31	16	15	—	—	—	39	21	18	—	—	—
21	34	18	15	1	—	—	21	8	12	1	—	—
20	39	14	24	1	—	—	18	7	11	—	—	—
19	23	10	10	3	—	—	5	2	2	1	—	—
18	116	29	56	14	14	3	56	33	7	8	8	—
DOMESTIC												
Total	13,803	842	117	7,289	29	5,526	13,933	841	122	7,326	34	5,610
43	—	—	—	—	—	—	1	—	1	—	—	—
40	—	—	—	—	—	—	23	—	23	—	—	—
39	1	—	1	—	—	—	2	—	2	—	—	—
38	—	—	—	—	—	—	23	—	23	—	—	—
37	3	—	3	—	—	—	19	—	19	—	—	—
36	2	—	1	—	—	1	27	—	16	—	—	11
35	1	—	—	—	—	1	7	—	3	—	—	4
34	3	—	3	—	—	—	4	—	3	—	—	1
33	3	—	3	—	—	—	3	—	—	1	—	2
32	15	—	4	10	—	1	19	—	4	13	—	2
31	5	—	2	—	—	3	17	—	5	—	—	12
30	2	—	2	—	—	—	6	—	3	—	—	3
29	3	—	—	—	—	3	37	—	—	—	—	37
28	6	—	2	2	—	2	35	—	4	7	—	24
27	1	—	1	—	—	—	7	—	2	—	—	5
26	21	—	1	1	—	19	5	—	2	—	—	3
25	15	—	4	3	—	8	9	—	1	—	—	8
24	10	—	1	—	—	9	28	—	2	—	—	26
23	2	—	—	1	—	—	8	—	—	8	—	—
22	30	—	28	—	—	2	6	—	3	—	—	3
21	33	—	27	3	—	3	34	—	—	6	—	28
20	47	—	10	36	—	1	52	—	4	27	—	21
19	13	—	2	8	—	3	26	—	1	16	—	9
18	13,587	842	22	7,225	29	5,469	13,535	841	1	7,248	34	5,411
										Total trips:		30,137

CORPUS CHRISTI SHIP CHANNEL, TX

	Inbound						Outbound					
Grand Total	17,017	3,097	915	7,391	46	5,568	17,015	3,057	925	7,347	42	5,644
FOREIGN												
Total	1,209	374	798	19	15	3	1,192	373	801	10	8	—
45	9	3	6	—	—	—	6	4	2	—	—	—
44	30	14	16	—	—	—	6	6	—	—	—	—
43	38	16	22	—	—	—	—	—	—	—	—	—
42	54	26	28	—	—	—	4	3	1	—	—	—
41	27	7	20	—	—	—	1	—	1	—	—	—
40	44	5	39	—	—	—	16	7	9	—	—	—
39	67	5	62	—	—	—	18	13	5	—	—	—
38	90	9	81	—	—	—	36	18	18	—	—	—
37	81	17	64	—	—	—	18	10	8	—	—	—
36	87	19	68	—	—	—	39	17	22	—	—	—
35	61	17	44	—	—	—	62	27	35	—	—	—
34	30	16	14	—	—	—	46	36	10	—	—	—
33	34	17	17	—	—	—	34	15	19	—	—	—
32	29	4	25	—	—	—	60	28	32	—	—	—
31	22	3	19	—	—	—	30	15	15	—	—	—
30	29	8	21	—	—	—	98	17	81	—	—	—
29	17	5	12	—	—	—	154	14	140	—	—	—
28	31	13	18	—	—	—	211	13	198	—	—	—
27	37	9	27	—	1	—	72	6	66	—	—	—
26	38	9	29	—	—	—	38	6	32	—	—	—
25	58	44	14	—	—	—	45	17	28	—	—	—
24	29	12	17	—	—	—	30	14	16	—	—	—
23	24	9	15	—	—	—	29	16	13	—	—	—
22	31	16	15	—	—	—	39	21	18	—	—	—
21	34	18	15	1	—	—	21	8	12	1	—	—
20	39	14	24	1	—	—	18	7	11	—	—	—
19	23	10	10	3	—	—	5	2	2	1	—	—

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CORPUS CHRISTI SHIP CHANNEL, TX - continued												
	Inbound						Outbound					
FOREIGN												
18	116	29	56	14	14	3	56	33	7	8	8	—
DOMESTIC												
Total	15,808	2,723	117	7,372	31	5,565	15,823	2,684	124	7,337	34	5,644
43	—	—	—	—	—	—	1	—	1	—	—	—
40	—	—	—	—	—	—	23	—	23	—	—	—
39	1	—	1	—	—	—	2	—	2	—	—	—
38	—	—	—	—	—	—	23	—	23	—	—	—
37	3	—	3	—	—	—	20	—	20	—	—	—
36	2	—	1	—	—	1	27	—	16	—	—	11
35	1	—	—	—	—	1	8	—	3	—	—	5
34	3	—	3	—	—	—	4	—	3	—	—	1
33	3	—	3	—	—	—	3	—	—	1	—	2
32	15	—	4	10	—	1	19	—	4	13	—	2
31	5	—	2	—	—	3	17	—	5	—	—	12
30	2	—	2	—	—	—	6	—	3	—	—	3
29	3	—	—	—	—	3	37	—	—	—	—	37
28	7	—	2	2	—	3	35	—	4	7	—	24
27	2	—	1	—	—	1	7	—	2	—	—	5
26	21	—	1	1	—	19	5	—	2	—	—	3
25	15	—	4	3	—	8	9	—	1	—	—	8
24	10	—	1	—	—	9	29	—	2	—	—	27
23	3	—	—	2	—	1	8	—	—	8	—	—
22	30	—	28	—	—	2	6	—	3	—	—	3
21	33	—	27	3	—	3	35	—	1	6	—	28
20	47	—	10	36	—	1	53	—	4	28	—	21
19	14	—	2	8	—	4	26	—	1	16	—	9
18	15,588	2,723	22	7,307	31	5,505	15,420	2,684	1	7,258	34	5,443
										Total trips:		34,032

TRIBUTARY ARROYO COLORADO, TX

Grand Total	Upbound						Downbound					
	Grand Total	623	—	—	143	169	311	653	—	—	154	173
DOMESTIC												
Total	623	—	—	143	169	311	653	—	—	154	173	326
11	—	—	—	—	—	—	2	—	—	—	2	—
10	22	—	—	16	4	2	33	—	—	19	—	14
9	214	—	—	55	9	150	159	—	—	53	80	26
8	42	—	—	29	13	—	107	—	—	38	49	20
7	34	—	—	33	1	—	66	—	—	35	5	26
6	5	—	—	5	—	—	52	—	—	5	1	46
5	5	—	—	5	—	—	11	—	—	4	—	7
3	5	—	—	—	4	1	11	—	—	—	—	11
2	295	—	—	—	137	158	209	—	—	—	33	176
1	1	—	—	—	1	—	3	—	—	—	3	—
										Total trips:		1,276

BRAZOS ISLAND HARBOR, TX

Grand Total	Inbound				Outbound							
	Grand Total	2,082	664	50	609	247	512	1,999	664	49	594	201
FOREIGN												
Total	214	157	41	12	4	—	215	157	41	13	4	—
39	1	1	—	—	—	—	1	—	1	—	—	—
38	4	4	—	—	—	—	1	1	—	—	—	—
37	1	1	—	—	—	—	1	—	1	—	—	—
36	8	8	—	—	—	—	4	2	2	—	—	—
35	5	4	1	—	—	—	1	—	1	—	—	—
34	3	3	—	—	—	—	2	2	—	—	—	—
33	8	5	3	—	—	—	2	—	2	—	—	—
32	4	3	1	—	—	—	3	1	2	—	—	—
31	5	5	—	—	—	—	3	3	—	—	—	—
30	8	7	1	—	—	—	8	7	1	—	—	—
29	8	8	—	—	—	—	4	3	1	—	—	—

Trips and Drafts of Vessels, 2001
(draft in feet)

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

BRAZOS ISLAND HARBOR, TX - continued

Inbound

Outbound

FOREIGN

28	9	6	3	—	—	—	7	5	2	—	—	—
27	10	8	2	—	—	—	10	9	1	—	—	—
26	8	7	1	—	—	—	7	6	1	—	—	—
25	14	10	4	—	—	—	13	11	2	—	—	—
24	15	10	5	—	—	—	12	8	4	—	—	—
23	12	10	2	—	—	—	16	13	1	1	1	—
22	12	9	3	—	—	—	19	17	2	—	—	—
21	10	7	3	—	—	—	17	13	4	—	—	—
20	9	5	4	—	—	—	18	14	4	—	—	—
19	3	3	—	—	—	—	8	6	2	—	—	—
18	57	33	8	12	4	—	58	36	7	12	3	—

DOMESTIC

Total	1,868	507	9	597	243	512	1,784	507	8	581	197	491
28	1	—	—	—	—	1	—	—	—	—	—	—
27	1	—	—	—	—	1	—	—	—	—	—	—
25	4	—	—	—	—	4	1	—	—	—	—	1
24	7	—	—	—	—	7	1	—	—	—	—	1
23	1	—	—	—	—	1	—	—	—	—	—	—
21	1	—	1	—	—	—	—	—	—	—	—	—
20	6	—	1	5	—	—	7	—	—	6	—	1
19	2	—	1	1	—	—	1	—	1	—	—	—
18	1,845	507	6	591	243	498	1,774	507	7	575	197	488
Total trips:											4,081	

BROWNSVILLE, TX

Inbound

Outbound

Grand Total	1,494	160	50	563	219	502	1,477	160	49	558	225	485
--------------------	--------------	------------	-----------	------------	------------	------------	--------------	------------	-----------	------------	------------	------------

FOREIGN

Total	214	157	41	12	4	—	215	157	41	13	4	—
39	1	1	—	—	—	—	1	—	1	—	—	—
38	4	4	—	—	—	—	1	1	—	—	—	—
37	1	1	—	—	—	—	—	—	1	—	—	—
36	8	8	—	—	—	—	4	2	2	—	—	—
35	5	4	1	—	—	—	1	—	1	—	—	—
34	3	3	—	—	—	—	2	2	—	—	—	—
33	8	5	3	—	—	—	2	—	2	—	—	—
32	4	3	1	—	—	—	3	1	2	—	—	—
31	5	5	—	—	—	—	3	3	—	—	—	—
30	8	7	1	—	—	—	8	7	1	—	—	—
29	8	8	—	—	—	—	4	3	1	—	—	—
28	9	6	3	—	—	—	7	5	2	—	—	—
27	10	8	2	—	—	—	10	9	1	—	—	—
26	8	7	1	—	—	—	7	6	1	—	—	—
25	14	10	4	—	—	—	13	11	2	—	—	—
24	15	10	5	—	—	—	12	8	4	—	—	—
23	12	10	2	—	—	—	16	13	1	1	1	—
22	12	9	3	—	—	—	19	17	2	—	—	—
21	10	7	3	—	—	—	17	13	4	—	—	—
20	9	5	4	—	—	—	18	14	4	—	—	—
19	3	3	—	—	—	—	8	6	2	—	—	—
18	57	33	8	12	4	—	58	36	7	12	3	—

DOMESTIC

Total	1,280	3	9	551	215	502	1,262	3	8	545	221	485
28	1	—	—	—	—	1	—	—	—	—	—	—
27	1	—	—	—	—	1	—	—	—	—	—	—
25	4	—	—	—	—	4	1	—	—	—	—	1
24	7	—	—	—	—	7	1	—	—	—	—	1
23	1	—	—	—	—	1	—	—	—	—	—	—
21	1	—	1	—	—	—	—	—	—	—	—	—
20	6	—	1	5	—	—	7	—	—	6	—	1
19	2	—	1	1	—	—	1	—	1	—	—	—
18	1,257	3	6	545	215	488	1,252	3	7	539	221	482
Total trips:											2,971	

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
ANAHUAC CHANNEL, TX (8 feet and less)												
				Upbound						Downbound		
Grand Total	452	195	---	257	---	---	452	195	---	257	---	---
										Total trips:	---	904
CHANNEL TO ARANSAS PASS, TX (17 feet and less)												
				Inbound						Outbound		
Grand Total	60	22	---	15	3	20	50	12	---	15	3	20
										Total trips:	---	110
CHANNEL TO PALACIOS, TX (4 feet and less)												
				Inbound						Outbound		
Grand Total	55	52	---	---	---	3	56	53	---	---	---	3
										Total trips:	---	111
CHANNEL TO PORT BOLIVAR, TX (11 feet and less)												
				Inbound						Outbound		
Grand Total	20,697	20,536	---	---	161	---	20,696	20,535	---	---	161	---
										Total trips:	---	41,393
CLEAR CREEK, TX (8 feet and less)												
				Upbound						Downbound		
Grand Total	449	447	---	2	---	---	449	447	---	2	---	---
										Total trips:	---	898
DOUBLE BAYOU, TX (8 feet and less)												
				Upbound						Downbound		
Grand Total	461	194	---	267	---	---	461	194	---	267	---	---
										Total trips:	---	922
HARBOR ISLAND, TX (18 feet and less)												
				Inbound						Outbound		
Grand Total	1,997	1,881	---	81	2	33	2,052	1,931	---	88	1	32
										Total trips:	---	4,049
JOHNSONS BAYOU, LA No Vessel Trips Reported												
PORT ISABEL, TX (18 feet and less)												
				Inbound						Outbound		
Grand Total	557	504	---	41	3	9	553	504	---	41	1	7
										Total trips:	---	1,110
PORT MANSFIELD, TX (7 feet and less)												
				Inbound						Outbound		
Grand Total	288	284	---	4	---	---	287	283	---	4	---	---
										Total trips:	---	575
ROCKPORT, TX No Vessel Trips Reported												

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
TRINITY RIVER CHANNEL TO LIBERTY, TX (7 feet and less)												
	Upbound						Downbound					
Grand Total	1	—	—	1	—	—	1	—	—	1	—	—
											Total trips:	2

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)												
	Upbound						Downbound					
Grand Total	262,094	47,334	1,768	58,886	119,435	34,671	263,181	45,789	1,749	62,309	119,434	33,900
FOREIGN												
Total	5,167	3,676	1,422	31	35	3	5,383	3,918	1,394	35	33	3
48	—	—	—	—	—	—	2	2	—	—	—	—
47	8	8	—	—	—	—	4	4	—	—	—	—
46	28	27	1	—	—	—	17	17	—	—	—	—
45	69	46	23	—	—	—	33	24	9	—	—	—
44	48	31	17	—	—	—	45	44	1	—	—	—
43	24	16	8	—	—	—	68	62	6	—	—	—
42	47	24	23	—	—	—	93	80	13	—	—	—
41	41	15	26	—	—	—	47	42	5	—	—	—
40	164	64	100	—	—	—	361	327	33	—	1	—
39	175	47	128	—	—	—	237	209	28	—	—	—
38	171	56	115	—	—	—	160	132	28	—	—	—
37	123	43	80	—	—	—	80	61	19	—	—	—
36	139	68	71	—	—	—	304	221	83	—	—	—
35	145	80	64	—	—	1	196	154	42	—	—	—
34	134	71	63	—	—	—	172	140	30	—	2	—
33	120	75	45	—	—	—	205	185	19	—	1	—
32	159	107	52	—	—	—	361	284	77	—	—	—
31	107	77	30	—	—	—	109	83	25	—	1	—
30	220	143	77	—	—	—	380	176	202	—	2	—
29	108	78	30	—	—	—	175	86	88	—	1	—
28	208	148	59	—	1	—	415	155	258	1	1	—
27	132	84	47	1	—	—	165	85	78	2	—	—
26	157	109	48	—	—	—	172	82	88	2	—	—
25	369	324	44	—	1	—	301	231	69	—	1	—
24	252	200	51	1	—	—	175	117	55	—	3	—
23	227	196	31	—	—	—	144	116	27	—	1	—
22	237	209	27	1	—	—	165	132	31	—	2	—
21	367	338	29	—	—	—	118	95	19	—	4	—
20	388	361	26	—	1	—	128	102	25	1	—	—
19	179	160	18	—	1	—	63	47	15	1	—	—
18	621	471	89	28	31	2	488	423	21	28	13	3
DOMESTIC												
Total	256,927	43,658	346	58,855	119,400	34,668	257,798	41,871	355	62,274	119,401	33,897
41	—	—	—	—	—	—	1	—	1	—	—	—
40	2	—	2	—	—	—	—	—	—	—	—	—
39	1	—	1	—	—	—	2	—	2	—	—	—
38	—	—	—	—	—	—	5	—	5	—	—	—
37	1	—	—	—	1	—	11	—	11	—	—	—
36	21	—	—	—	18	3	43	—	15	—	25	3
35	17	3	1	—	13	—	53	11	22	—	20	—
34	12	—	3	—	9	—	39	—	28	—	10	1
33	8	1	4	—	3	—	51	6	44	—	—	1
32	31	—	3	—	28	—	108	—	29	—	23	56
31	12	—	2	—	9	1	83	—	31	—	15	37
30	16	—	12	—	2	2	96	—	25	—	11	60
29	6	—	2	—	1	3	57	—	4	—	7	46
28	36	—	1	22	9	4	146	—	7	34	16	89
27	8	—	1	—	—	7	34	—	3	—	7	24
26	22	—	4	—	2	16	57	—	2	—	20	35
25	78	—	62	—	11	5	81	—	3	—	61	17
24	37	—	15	12	—	10	53	—	3	23	8	19
23	7	—	5	—	—	2	10	—	—	4	1	5
22	16	—	1	12	—	3	41	—	—	14	4	23
21	40	—	2	31	2	5	92	—	—	40	44	8
20	142	—	85	48	3	6	112	1	3	44	51	13
19	75	—	1	50	8	16	159	—	1	71	37	50
18	256,339	43,654	139	58,680	119,281	34,585	256,464	41,853	116	62,044	119,041	33,410
										Total trips:		525,275

Trips and Drafts of Vessels, 2001
(draft in feet)

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

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF OHIO RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

	Upbound						Downbound					
Grand Total	95,306	4,748	---	19,787	65,449	5,322	95,083	4,746	---	19,787	65,449	5,101

DOMESTIC

Total	95,306	4,748	---	19,787	65,449	5,322	95,083	4,746	---	19,787	65,449	5,101
13	6	---	---	---	2	4	106	---	---	---	105	1
12	99	---	---	42	15	42	222	---	---	41	169	12
11	210	---	---	17	140	53	1,242	---	---	15	1,183	44
10	1,036	---	---	512	266	258	2,285	---	---	499	1,605	181
9	10,908	---	---	2,713	6,012	2,183	27,645	---	---	2,732	24,153	760
8	14,750	105	---	4,093	9,289	1,263	26,839	104	---	4,282	21,740	713
7	6,287	202	---	2,204	3,671	210	5,025	202	---	2,902	1,804	117
6	6,733	1,187	---	2,904	2,600	42	4,718	1,210	---	2,646	765	97
5	6,619	768	---	5,506	297	48	6,337	754	---	5,383	173	27
4	2,010	692	---	1,148	121	49	1,405	692	---	577	62	74
3	2,358	1,794	---	72	440	52	2,252	1,784	---	102	188	178
2	42,686	---	---	576	41,030	1,080	16,265	---	---	570	12,891	2,804
1	1,604	---	---	---	1,566	38	742	---	---	38	611	93
										Total trips:		190,389

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

	Upbound						Downbound					
Grand Total	55,269	3,827	---	10,568	36,535	4,339	53,885	3,225	---	9,898	36,536	4,226

DOMESTIC

Total	55,269	3,827	---	10,568	36,535	4,339	53,885	3,225	---	9,898	36,536	4,226
13	---	---	---	---	---	---	23	---	---	---	22	1
12	57	---	---	7	16	34	48	---	---	7	29	12
11	170	---	---	4	128	38	466	---	---	4	421	41
10	722	---	---	331	213	178	906	---	---	328	415	163
9	8,011	---	---	1,163	5,064	1,784	14,187	---	---	1,113	12,407	667
8	10,798	101	---	2,033	7,649	1,015	16,819	101	---	1,989	14,069	660
7	4,057	202	---	1,895	1,800	160	2,681	202	---	1,896	478	105
6	4,122	701	---	2,213	1,174	34	2,792	222	---	2,214	278	78
5	2,845	768	---	1,785	254	38	2,520	654	---	1,785	55	26
4	1,450	263	---	1,066	77	44	882	263	---	496	53	70
3	2,118	1,792	---	28	258	40	2,016	1,783	---	29	73	131
2	20,152	---	---	43	19,168	941	9,924	---	---	37	7,701	2,186
1	767	---	---	---	734	33	621	---	---	---	535	86
										Total trips:		109,154

MISSISSIPPI RIVER, MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

	Upbound						Downbound					
Grand Total	76,387	1,225	---	12,742	57,592	4,828	76,165	1,222	---	12,742	57,592	4,609

DOMESTIC

Total	76,387	1,225	---	12,742	57,592	4,828	76,165	1,222	---	12,742	57,592	4,609
13	6	---	---	---	2	4	106	---	---	---	105	1
12	96	---	---	42	15	39	218	---	---	41	168	9
11	205	---	---	17	136	52	1,232	---	---	15	1,175	42
10	738	---	---	250	245	243	1,987	---	---	235	1,571	181
9	10,359	---	---	2,419	5,859	2,081	27,098	---	---	2,515	23,869	714
8	12,779	4	---	4,443	7,225	1,107	29,138	3	---	3,723	24,760	652
7	5,031	---	---	2,553	2,300	178	3,813	---	---	1,958	1,774	81
6	3,772	790	---	1,301	1,649	32	2,756	789	---	1,130	745	92
5	1,168	---	---	1,005	123	40	2,522	---	---	2,347	149	26
4	630	429	---	84	87	30	597	429	---	83	13	72
3	412	2	---	62	298	50	387	1	---	94	118	174
2	39,808	---	---	566	38,295	947	6,112	---	---	563	3,010	2,539
1	1,383	---	---	---	1,358	25	199	---	---	38	135	26
										Total trips:		152,552

Trips and Drafts of Vessels, 2001
(draft in feet)

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

MISSISSIPPI RIVER, MOUTH OF OHIO RIVER TO BATON ROUGE, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Grand Total	Upbound						Downbound					
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
108,608	93	---	12,621	81,064	14,830	107,527	88	---	12,304	81,131	14,004	

DOMESTIC

Total	108,608	93	---	12,621	81,064	14,830	107,527	88	---	12,304	81,131	14,004
14	15	---	---	1	12	2	39	---	---	1	38	---
13	25	---	---	---	21	4	195	---	---	---	195	---
12	187	---	---	49	41	97	470	---	---	49	413	8
11	523	---	---	79	220	224	2,803	---	---	81	2,592	130
10	2,249	---	---	399	502	1,348	4,798	---	---	356	4,193	249
9	21,007	13	---	2,888	11,325	6,781	41,121	11	---	2,830	37,165	1,115
8	17,459	3	---	3,491	11,356	2,609	33,113	3	---	3,267	29,158	685
7	4,069	61	---	2,194	1,236	578	5,910	62	---	2,289	3,417	142
6	63,074	16	---	3,520	56,351	3,187	19,078	12	---	3,431	3,960	11,675
										Total trips:	3,960	216,135

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES

Grand Total	Upbound						Downbound					
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
191,329	42,277	1,768	40,325	77,531	29,428	188,248	41,336	1,749	37,660	78,529	28,974	

FOREIGN

Total	5,167	3,676	1,422	31	35	3	5,383	3,918	1,394	35	33	3
48	---	---	---	---	---	---	2	2	---	---	---	---
47	8	8	---	---	---	---	4	4	---	---	---	---
46	28	27	1	---	---	---	17	17	---	---	---	---
45	69	46	23	---	---	---	33	24	9	---	---	---
44	48	31	17	---	---	---	45	44	1	---	---	---
43	24	16	8	---	---	---	68	62	6	---	---	---
42	47	24	23	---	---	---	93	80	13	---	---	---
41	41	15	26	---	---	---	47	42	5	---	---	---
40	164	64	100	---	---	---	361	327	33	---	1	---
39	175	47	128	---	---	---	237	209	28	---	---	---
38	171	56	115	---	---	---	160	132	28	---	---	---
37	123	43	80	---	---	---	80	61	19	---	---	---
36	139	68	71	---	---	---	304	221	83	---	---	---
35	145	80	64	---	---	1	196	154	42	---	---	---
34	134	71	63	---	---	---	172	140	30	---	2	---
33	120	75	45	---	---	---	205	185	19	---	1	---
32	159	107	52	---	---	---	361	284	77	---	---	---
31	107	77	30	---	---	---	109	83	25	---	1	---
30	220	143	77	---	---	---	380	176	202	---	2	---
29	108	78	30	---	---	---	175	86	88	---	1	---
28	208	148	59	---	1	---	415	155	258	1	1	---
27	132	84	47	1	---	---	165	85	78	2	---	---
26	157	109	48	---	---	---	172	82	88	2	---	---
25	369	324	44	---	1	---	301	231	69	---	---	---
24	252	200	51	1	---	---	175	117	55	---	3	---
23	227	196	31	---	---	---	144	116	27	---	1	---
22	237	209	27	1	---	---	165	132	31	---	2	---
21	367	338	29	---	---	---	118	95	19	---	4	---
20	388	361	26	---	1	---	128	102	25	1	---	---
19	179	160	18	---	---	---	63	47	15	1	---	---
18	621	471	89	28	31	2	488	423	21	28	13	3

DOMESTIC

Total	186,162	38,601	346	40,294	77,496	29,425	182,865	37,418	355	37,625	78,496	28,971
41	---	---	---	---	---	---	1	---	1	---	---	---
40	2	---	2	---	---	---	---	---	---	---	---	---
39	1	---	1	---	---	---	2	---	2	---	---	---
38	---	---	---	---	---	---	5	---	5	---	---	---
37	1	---	---	---	1	---	11	---	11	---	---	---
36	21	---	---	---	18	3	43	---	15	---	25	3
35	17	3	1	---	13	---	53	11	22	---	20	---
34	12	---	3	---	9	---	39	---	28	---	10	1
33	8	1	4	---	3	---	51	6	44	---	---	1
32	31	---	3	---	28	---	108	---	29	---	23	56
31	12	---	2	---	9	1	83	---	31	---	15	37
30	16	---	12	---	2	2	96	---	25	---	11	60
29	6	---	2	---	1	3	57	---	4	---	7	46
28	36	---	1	22	9	4	146	---	7	34	16	89
27	8	---	1	---	---	7	34	---	3	---	7	24

Trips and Drafts of Vessels, 2001
(draft in feet)

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

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES - continued
Upbound

Downbound

DOMESTIC

26	22	—	4	—	2	16	57	—	2	—	20	35
25	78	—	62	—	11	5	81	—	3	—	61	17
24	37	—	15	12	—	10	53	—	3	23	8	19
23	7	—	5	—	—	2	10	—	—	4	1	5
22	16	—	1	12	—	3	41	—	—	14	4	23
21	40	—	2	31	2	5	92	—	—	40	44	8
20	142	—	85	48	3	6	112	1	3	44	51	13
19	75	—	1	50	8	16	159	—	1	71	37	50
18	185,574	38,597	139	40,119	77,377	29,342	181,531	37,400	116	37,395	78,136	28,484
											Total trips:	379,577

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Upbound

Downbound

Grand Total	132,963	3,493	970	31,140	72,994	24,366	131,715	4,406	1,150	29,800	72,427	23,932
--------------------	----------------	--------------	------------	---------------	---------------	---------------	----------------	--------------	--------------	---------------	---------------	---------------

FOREIGN

Total	1,889	1,122	757	4	4	2	2,980	2,025	928	11	15	1
48	—	—	—	—	—	—	2	2	—	—	—	—
47	3	3	—	—	—	—	2	2	—	—	—	—
46	15	14	1	—	—	—	16	16	—	—	—	—
45	42	28	14	—	—	—	27	21	6	—	—	—
44	24	14	10	—	—	—	26	26	—	—	—	—
43	14	12	2	—	—	—	46	44	2	—	—	—
42	20	14	6	—	—	—	52	50	2	—	—	—
41	23	10	13	—	—	—	30	27	3	—	—	—
40	95	47	48	—	—	—	277	259	17	—	1	—
39	93	26	67	—	—	—	145	129	16	—	—	—
38	108	35	73	—	—	—	113	94	19	—	—	—
37	75	26	49	—	—	—	53	39	14	—	—	—
36	82	37	45	—	—	—	204	141	63	—	—	—
35	66	28	37	—	—	1	114	87	27	—	—	—
34	54	29	25	—	—	—	103	78	24	—	1	—
33	51	23	28	—	—	—	121	110	10	—	1	—
32	60	34	26	—	—	—	226	179	47	—	—	—
31	38	26	12	—	—	—	65	50	14	—	1	—
30	73	31	42	—	—	—	200	70	129	—	1	—
29	40	24	16	—	—	—	108	41	66	—	1	—
28	68	42	26	—	—	—	242	65	176	—	1	—
27	39	16	23	—	—	—	83	35	47	1	—	—
26	49	25	24	—	—	—	102	33	68	1	—	—
25	86	69	17	—	—	—	121	70	50	—	1	—
24	82	55	27	—	—	—	85	47	37	—	1	—
23	53	40	13	—	—	—	58	43	15	—	—	—
22	71	52	18	1	—	—	82	58	24	—	—	—
21	100	88	12	—	—	—	60	42	15	—	3	—
20	108	94	14	—	—	—	56	41	15	—	—	—
19	56	45	11	—	—	—	35	25	10	—	—	—
18	201	135	58	3	4	1	126	101	12	9	3	1

DOMESTIC

Total	131,074	2,371	213	31,136	72,990	24,364	128,735	2,381	222	29,789	72,412	23,931
41	—	—	—	—	—	—	1	—	1	—	—	—
40	1	—	1	—	—	—	—	—	—	—	—	—
39	1	—	1	—	—	—	1	—	1	—	—	—
38	—	—	—	—	—	—	2	—	2	—	—	—
37	1	—	—	—	1	—	9	—	9	—	—	—
36	21	—	—	—	18	3	14	—	12	—	—	2
35	2	—	1	—	1	—	31	—	31	—	—	—
34	6	—	3	—	3	—	38	—	37	—	—	1
33	5	—	2	—	3	—	31	—	29	—	—	2
32	24	—	3	—	21	—	94	—	43	—	—	51
31	12	—	2	—	9	1	45	—	18	—	—	27
30	14	—	13	—	—	1	50	—	15	—	—	35
29	5	—	2	—	—	3	42	—	4	—	1	37
28	10	—	1	6	—	3	76	—	1	3	2	70
27	7	—	1	—	—	6	28	—	—	—	9	19
26	17	—	3	—	—	14	31	—	2	—	2	27
25	62	—	57	—	—	5	26	—	3	—	8	15
24	23	—	13	1	—	—	20	—	2	1	1	16
23	5	—	5	—	—	—	10	—	—	5	—	5

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES) - continued												
	Upbound						Downbound					
DOMESTIC												
22	4	—	1	—	—	3	24	—	—	—	1	23
21	30	—	—	27	—	3	43	—	—	36	—	7
20	130	—	81	45	1	3	60	—	3	41	3	13
19	42	—	1	31	—	10	67	—	1	21	—	45
18	130,652	2,371	22	31,026	72,933	24,300	127,992	2,381	8	29,682	72,385	23,536
	Total trips:											264,678

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Grand Total	Upbound						Downbound					
	99,412	39,924	1,761	17,035	28,077	12,615	102,218	38,999	1,745	16,690	31,974	12,810
FOREIGN												
Total	5,167	3,676	1,422	31	35	3	5,383	3,918	1,394	35	33	3
48	—	—	—	—	—	—	2	2	—	—	—	—
47	8	8	—	—	—	—	4	4	—	—	—	—
46	28	27	1	—	—	—	17	—	—	—	—	—
45	69	46	23	—	—	—	33	24	9	—	—	—
44	48	31	17	—	—	—	45	44	1	—	—	—
43	24	16	8	—	—	—	68	62	6	—	—	—
42	47	24	23	—	—	—	93	80	13	—	—	—
41	41	15	26	—	—	—	47	42	5	—	—	—
40	164	64	100	—	—	—	361	327	33	—	1	—
39	175	47	128	—	—	—	237	209	28	—	—	—
38	171	56	115	—	—	—	160	132	28	—	—	—
37	123	43	80	—	—	—	80	61	19	—	—	—
36	139	68	71	—	—	—	304	221	83	—	—	—
35	145	80	64	—	—	1	196	154	42	—	—	—
34	134	71	63	—	—	—	172	140	30	—	2	—
33	120	75	45	—	—	—	205	185	19	—	1	—
32	159	107	52	—	—	—	361	284	77	—	—	—
31	107	77	30	—	—	—	109	83	25	—	1	—
30	220	143	77	—	—	—	380	176	202	—	2	—
29	108	78	30	—	—	—	175	86	88	—	1	—
28	208	148	59	—	1	—	415	155	258	1	1	—
27	132	84	47	1	—	—	165	85	78	2	—	—
26	157	109	48	—	—	—	172	82	88	2	—	—
25	369	324	44	—	1	—	301	231	69	—	1	—
24	252	200	51	1	—	—	175	117	55	—	3	—
23	227	196	31	—	—	—	144	116	27	—	1	—
22	237	209	27	1	—	—	165	132	31	—	2	—
21	367	338	29	—	—	—	118	95	19	—	4	—
20	388	361	26	—	1	—	128	102	25	1	—	—
19	179	160	18	—	1	—	63	47	15	1	—	—
18	621	471	89	28	31	2	488	423	21	28	13	3

DOMESTIC

Total	94,245	36,248	339	17,004	28,042	12,612	96,835	35,081	351	16,655	31,941	12,807
41	—	—	—	—	—	—	1	—	1	—	—	—
40	2	—	2	—	—	—	—	—	—	—	—	—
39	1	—	1	—	—	—	2	—	2	—	—	—
38	—	—	—	—	—	—	5	—	5	—	—	—
37	1	—	—	—	1	—	11	—	11	—	—	—
36	21	—	—	—	18	3	43	—	15	—	25	3
35	17	3	1	—	13	—	53	11	22	—	20	—
34	12	—	3	—	9	—	38	—	27	—	10	1
33	8	1	4	—	3	—	51	6	44	—	—	1
32	31	—	3	—	28	—	108	—	29	—	23	56
31	11	—	2	—	9	—	80	—	31	—	15	34
30	16	—	12	—	2	2	96	—	25	—	11	60
29	6	—	2	—	1	3	56	—	4	—	7	45
28	34	—	—	22	9	3	145	—	6	34	16	89
27	7	—	1	—	—	6	33	—	3	—	7	23
26	17	—	4	—	2	11	55	—	2	—	20	33
25	77	—	61	—	11	5	80	—	2	—	61	17
24	36	—	15	12	—	9	51	—	3	23	8	17
23	7	—	5	—	—	2	7	—	—	4	1	2
22	16	—	1	12	—	3	32	—	—	14	4	14
21	27	—	2	18	2	5	76	—	—	26	44	6
20	135	—	80	47	3	5	104	1	2	39	51	11
19	68	—	1	50	8	9	157	—	1	70	37	49

Trips and Drafts of Vessels, 2001
(draft in feet)

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

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES) - continued

	Upbound						Downbound						
DOMESTIC	18	93,695	36,244	139	16,843	27,923	12,546	95,551	35,063	116	16,445	31,581	12,346
											Total trips:		201,630

PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Grand Total	Upbound						Downbound					
	10,207	6,191	1,624	881	878	633	10,302	6,072	1,630	956	973	671

FOREIGN

Total	5,124	3,656	1,401	30	35	2	5,162	3,700	1,392	35	32	3
48	—	—	—	—	—	—	2	2	—	—	—	—
47	8	8	—	—	—	—	4	4	—	—	—	—
46	28	27	1	—	—	—	17	17	—	—	—	—
45	69	46	23	—	—	—	33	24	9	—	—	—
44	48	31	17	—	—	—	45	44	1	—	—	—
43	24	16	8	—	—	—	68	62	6	—	—	—
42	47	24	23	—	—	—	93	80	13	—	—	—
41	41	15	26	—	—	—	47	42	5	—	—	—
40	164	64	100	—	—	—	361	327	33	—	1	—
39	170	46	124	—	—	—	234	206	28	—	—	—
38	167	56	111	—	—	—	160	132	28	—	—	—
37	120	43	77	—	—	—	80	61	19	—	—	—
36	137	68	69	—	—	—	302	219	83	—	—	—
35	145	80	64	—	—	1	194	152	42	—	—	—
34	132	71	61	—	—	—	171	139	30	—	2	—
33	118	75	43	—	—	—	204	184	19	—	1	—
32	159	107	52	—	—	—	359	282	77	—	—	—
31	107	77	30	—	—	—	107	82	24	—	1	—
30	219	143	76	—	—	—	376	173	201	—	2	—
29	107	78	29	—	—	—	172	83	88	—	1	—
28	208	148	59	—	1	—	414	154	258	1	1	—
27	131	84	46	1	—	—	165	85	78	2	—	—
26	157	109	48	—	—	—	172	82	88	2	—	—
25	368	324	43	—	1	—	299	229	69	—	1	—
24	252	200	51	1	—	—	174	116	55	—	3	—
23	227	196	31	—	—	—	144	116	27	—	1	—
22	237	209	27	1	—	—	165	132	31	—	2	—
21	367	338	29	—	—	—	118	95	19	—	4	—
20	388	361	26	—	1	—	128	102	25	1	—	—
19	179	160	18	—	1	—	63	47	15	1	—	—
18	600	452	89	27	31	1	291	227	21	28	12	3

DOMESTIC

Total	5,083	2,535	223	851	843	631	5,140	2,372	238	921	941	668
40	2	—	2	—	—	—	—	—	—	—	—	—
39	1	—	1	—	—	—	2	—	2	—	—	—
38	—	—	—	—	—	—	5	—	5	—	—	—
37	1	—	—	—	1	—	11	—	11	—	—	—
36	21	—	—	—	18	3	43	—	15	—	25	3
35	17	3	1	—	13	—	53	11	22	—	20	—
34	12	—	3	—	9	—	38	—	27	—	10	1
33	8	1	4	—	3	—	50	6	43	—	—	1
32	31	—	3	—	28	—	108	—	29	—	23	56
31	11	—	2	—	9	—	80	—	31	—	15	34
30	15	—	11	—	2	2	95	—	24	—	11	60
29	6	—	2	—	1	3	55	—	4	—	7	44
28	33	—	—	22	9	2	141	—	6	30	16	89
27	6	—	1	—	—	5	33	—	3	—	7	23
26	17	—	4	—	2	11	53	—	1	—	20	32
25	76	—	61	—	10	5	77	—	—	—	61	16
24	35	—	15	12	—	8	49	—	3	22	8	16
23	5	—	5	—	—	—	7	—	—	4	1	2
22	14	—	1	12	—	1	31	—	—	14	3	14
21	22	—	2	17	2	1	73	—	—	26	44	3
20	131	—	77	46	3	5	98	1	2	34	51	10
19	65	—	1	50	8	6	136	—	1	55	37	43
18	4,554	2,531	27	692	725	579	3,902	2,354	9	736	582	221
										Total trips:		20,509

Trips and Drafts of Vessels, 2001
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MISSISSIPPI RIVER SYSTEM												
	Upbound						Downbound					
Grand Total	532,210	64,532	1,768	142,659	280,823	42,428	529,725	64,070	1,749	141,655	279,822	42,429
FOREIGN												
Total	5,167	3,676	1,422	31	35	3	5,383	3,918	1,394	35	33	3
13	5,051	3,595	1,422	23	9	2	5,113	3,667	1,394	29	22	1
12	33	21	—	5	7	—	26	18	—	3	5	—
11	9	8	—	—	1	—	10	9	—	1	—	—
10	9	6	—	2	1	—	14	12	—	1	1	—
9	13	10	—	1	2	—	10	9	—	—	1	—
8	14	7	—	—	7	—	27	24	—	1	1	1
7	6	3	—	—	2	1	46	45	—	—	—	1
6	28	25	—	—	3	—	123	120	—	—	3	—
5	3	—	—	—	3	—	12	12	—	—	—	—
3	1	1	—	—	—	—	1	1	—	—	—	—
2	—	—	—	—	—	—	1	1	—	—	—	—
DOMESTIC												
Total	527,043	60,856	346	142,628	280,788	42,425	524,342	60,152	355	141,620	279,789	42,426
13	2,883	405	292	1,811	191	184	3,716	343	254	1,904	615	600
12	2,106	317	1	1,124	126	538	2,517	300	—	1,095	681	441
11	3,773	242	19	1,273	1,540	699	4,875	197	5	1,227	2,741	705
10	13,603	618	4	4,785	5,445	2,751	11,584	460	—	3,927	6,001	1,196
9	89,805	5,407	7	11,641	63,941	8,809	96,923	5,426	—	11,754	72,276	7,467
8	79,408	3,088	5	24,654	46,051	5,610	119,673	3,035	2	24,655	89,302	2,679
7	52,422	4,677	—	32,688	12,960	2,097	45,098	4,804	—	32,675	6,317	1,302
6	42,795	11,091	18	20,865	9,851	970	38,601	11,091	94	20,865	5,830	721
5	40,326	9,880	—	24,705	4,372	1,369	40,432	9,885	—	24,706	5,321	520
4	14,944	5,368	—	7,418	845	1,313	14,865	4,894	—	7,009	1,982	980
3	12,166	7,087	—	1,717	1,998	1,364	12,255	7,198	—	1,906	1,852	1,299
2	159,076	12,674	—	8,491	123,055	14,856	127,314	12,519	—	8,491	84,034	22,270
1	13,736	2	—	1,456	10,413	1,865	6,489	—	—	1,406	2,837	2,246
											Total trips:	1,061,935

FREIGHT TRAFFIC INDEX

A

ALABAMA-COOSA RIVERS, AL AND GA	139
ALLEGHENY RIVER, PA IMPROVED PORTION	62
ALLEGHENY RIVER, PA OPEN CHANNEL PORTION	64
AMITE RIVER AND BAYOU MANCHAC, LA	184
ANAHUAC CHANNEL, TX	221
ANCLOTE RIVER, FL	114
ANCLOTE RIVER, FL (INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL)	97
APALACHICOLA BAY, FL	139
APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL	139
ARANSAS PASS, TX (CHANNEL TO ARANSAS PASS, TX)	221
ARECIBO HARBOR, PR	114
ARKANSAS RIVER (MCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM)	25
ARROYO COLORADO, TX (TRIBUTARY ARROYO COLORADO, TX)	217
ATCHAFALAYA RIVER, LA	156
ATCHAFALAYA RIVER, LA MORGAN CITY TO GULF OF MEXICO	154

B

BARATARIA BAY WATERWAY, LA	150
BARKLEY CANAL, CUMBERLAND AND TENNESSEE RIVERS, TN	50
BARREN RIVER, KY (GREEN AND BARREN RIVERS, KY)	55
BATON ROUGE, LA (PORT OF BATON ROUGE, LA)	173
BAYOUS:	
BERNARD, MS (BAYOU BERNARD, MS)	135
BIG PIGEON AND LITTLE PIGEON BAYOUS, LA	184
BLACKFISH BAYOU, AR (ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR)	16
BONFOUCA, LA	184
CADET BAYOU, MS	139
CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS)	160
CASOTTE, MS	132
CEDAR BAYOU, TX	196
CHICO, FL	139
CHOCOLATE BAYOU, TX	206
CODEN, AL	139
CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA	184
DES CANNES, LA (MERMENAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION))	166
DICKINSON BAYOU, TX	200
DOUBLE BAYOU, TX	221
DULAC, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	185
DUPRE, LA	184
FRESHWATER BAYOU, LA	160
GALERE, MS	139
GRAND CAILLOU, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	185
GROSSE TETE, LA	184
JOHNSONS BAYOU, LA	221
LA BATRE, AL	139
LA GRANGE BAYOU, FL	118
LA LOUTRE, ST. MALO AND YSCLOSKEY, LA	184
LACOMBE, LA	184
LAFOURCHE AND LAFOURCHE-JUMP WATERWAY, LA	151
LE CARPE, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	185
LITTLE CAILLOU, LA	153
LITTLE PIGEON BAYOU, LA (BIG PIGEON AND LITTLE PIGEON BAYOUS, LA)	184
MACON, LA (TENSAS RIVER AND BAYOU MACON, LA)	11
MANCHAC, LA (AMITE RIVER AND BAYOU MANCHAC, LA)	184
NEZPIQUE, LA (MERMENAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION))	166
PETIT ANSE, TIGRE, AND CARLIN BAYOUS, LA	160
PLAQUEMINE BRULE, LA	184
SEGNETTE WATERWAY, LA	184
ST. MALO, LA (BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA)	184
TECHE AND VERMILION RIVER, LA	165
TECHE, LA	163
TERREBONNE, LA	184
TIGRE BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS, LA)	160
WATSON BAYOU, FL	140
YSCLOSKEY, LA (BAYOUS LA LOUTRE, ST. MALO, AND YSCLOSKEY, LA)	184

FREIGHT TRAFFIC INDEX

B

BEAUMONT, TX (NECHES RIVER)	190
BERNARD BAYOU, MS (BAYOU BERNARD, MS)	135
BIG MARCO PASS, FL (CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL)	114
BIG PIGEON AND LITTLE PIGEON BAYOUS, LA	184
BIG SANDY RIVER, TUG AND LEVISA FORKS, KY AND WV	57
BIG SUNFLOWER RIVER, MS	11
BILOXI HARBOR, MS	134
BLACK RIVER, AR AND LA (OUACHITA AND BLACK RIVERS, AR AND LA)	7
BLACK RIVER, AR AND MO	28
BLACK RIVER, WI	21
BLACK WARRIOR AND TOMBIGBEE RIVERS, AL	127
BLACKFISH BAYOU, AR (ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR)	16
BLACKWATER RIVER, FL	139
BLOOD RIVER, LA (TICKFAW, NATALBANY, PONCHATOULA AND BLOOD RIVERS, LA)	184
BOGUE FALAYA RIVER, LA (TCHEFUNCTE AND BOGUE FALAYA RIVERS, LA)	184
BON SECOUR RIVER, AL	139
BONFOUCA BAYOU, LA (BAYOU BONFOUCA, LA)	184
BRAZOS ISLAND HARBOR, TX	217
BROWNSVILLE, TX	219

C

CADET BAYOU, MS	139
CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA)	167
CALOOSAHATCHEE RIVER, FL (INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL)	97
CALUMET-SAG CHANNEL, IL	33
CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS)	160
CARRABELLE, FL	139
CASOTTE BAYOU, MS (BAYOU CASOTTE, MS)	132
CEDAR BAYOU, TX	196
CEDAR KEYS HARBOR, FL	114
CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL	114
CHANNEL TO ARANSAS PASS, TX	221
CHANNEL TO PALACIOS, TX	221
CHANNEL TO PORT BOLIVAR, TX	221
CHANNEL TO VICTORIA, TX	212
CHARLOTTE HARBOR, FL	96
CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL)	139
CHATTANOOGA, TN	52
CHICAGO RIVER, (SOUTH BRANCH), IL	33
CHICAGO SANITARY AND SHIP CANAL, IL	31
CHICAGO, IL, PORT OF CALUMET-SAG CHANNEL, IL	33
CHICAGO RIVER, (SOUTH BRANCH), IL	33
CHICAGO SANITARY AND SHIP CANAL, IL	31
CHICKASAW CREEK, AL	125
CHICO BAYOU, FL (BAYOU CHICO, FL)	139
CHIPOLA RIVER, FL (UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA)	140
CHOCOLATE BAYOU, TX	206
CHOCTAWHATCHEE BAY, FL (EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL)	140
CHOCTAWHATCHEE RIVER, FL AND AL	139
CHRISTIANSTED HARBOR, ST. CROIX, VI	112
CINCINNATI, OH	68
CLEAR CREEK, TX	221
CLEARWATER PASS, FL	114
CLINCH RIVER, TN	54
CODEN BAYOU, AL (BAYOU CODEN, AL)	139
COLORADO RIVER AND FLOOD DISCHARGE CHANNELS, TX	210
CONECUH RIVER, AL (ESCAMBIA AND CONECUH RIVERS, FL AND AL ESCAMBIA BAY, FL)	118
COOSA RIVER, AL AND GA (ALABAMA-COOSA RIVERS, AL AND GA)	139
CORPUS CHRISTI SHIP CHANNEL, TX	214
CORPUS CHRISTI, TX	212
CROSS-FLORIDA BARGE CANAL, FL	114
CRYSTAL RIVER, FL	114
CUMBERLAND RIVER: MOUTH TO MILE 552 (CONSOLIDATED REPORT)	44
MOUTH TO NASHVILLE, TN	45
NASHVILLE, TN, MOUTH TO MILE 552	47
PORT OF NASHVILLE, TN	47
CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA	184

FREIGHT TRAFFIC INDEX

D	
DAUPHIN ISLAND BAY, AL	139
DES CANNES BAYOU, LA (MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION))	166
DICKINSON BAYOU, TX	200
DOG AND FOWL RIVERS, AL	140
DOUBLE BAYOU, TX	221
DULAC, BAYOU, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	185
DUPRE BAYOU, LA (BAYOU DUPRE, LA)	184
E	
EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL	140
EAST PEARL RIVER, MS	137
ELK RIVER, AL AND TN	54
EMPIRE, LA (WATERWAY FROM EMPIRE, LA TO GULF OF MEXICO)	149
ESCAMBIA AND CONECUH RIVERS, FL AND AL ESCAMBIA BAY, FL	118
EVERGLADES HARBOR, COLLIER COUNTY, FL	114
F	
FAJARDO HARBOR, PR	104
FLINT RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL)	139
FLY CREEK (FAIRHOPE), AL	140
FORT MYERS BEACH, FL	114
FOWL RIVER, AL (DOG AND FOWL RIVERS, AL)	140
FRANKLIN CANAL, LA (GULF INTRACOASTAL WATERWAY)	184
FREEPORT HARBOR, TX	207
FRENCH BROAD AND LITTLE PIGEON RIVERS, TN	54
FRESHWATER BAYOU, LA	160
G	
GALERE BAYOU, MS (BAYOU GALERE, MS)	139
GALVESTON CHANNEL, TX	203
GALVESTON, TX DISTRICT	186
GORDON PASS, FL (CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL)	114
GRAND CAILLOU BAYOU, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	185
GRAND LAGOON, PANAMA CITY, FL	140
GREEN AND BARREN RIVERS, KY	55
GREENVILLE, MS	4
GROSSE TETE BAYOU, LA (BAYOU GROSSE TETE, LA)	184
GUAYANES HARBOR, PR	114
GULF COUNTY CANAL, FL	140
GULF INTRACOASTAL WATERWAY:	
APALACHEE BAY TO PANAMA CITY, FL	77
APALACHEE BAY, FL TO THE MEXICAN BORDER (CONSOLIDATED REPORT)	74
CORPUS CHRISTI, TX TO MEXICAN BORDER	95
FRANKLIN CANAL, LA	184
GALVESTON TO CORPUS CHRISTI, TX	93
LOUISIANA PORTION, LA	81
MISSISSIPPI RIVER, LA TO SABINE RIVER, TX	86
MOBILE BAY, AL TO NEW ORLEANS, LA	84
MORGAN CITY-PORT ALLEN ROUTE, LA	158
PANAMA CITY TO PENSACOLA BAY, FL	78
PENSACOLA BAY, FL TO MOBILE BAY, AL	79
SABINE RIVER TO GALVESTON, TX	90
TEXAS PORTION	88
GULFPORT HARBOR, MS	135
GUNTERSVILLE, AL	51
H	
HARBOR ISLAND, TX	221
HELENA, AR	13
HIWASSEE RIVER, TN	54
HOMOSASSA RIVER, FL	114
HORSESHOE COVE, FL	114
HOUMA NAVIGATION CANAL, LA	153
HOUSTON SHIP CHANNEL, TX	196
HUDSON RIVER, FL	114
HUNTINGTON, WV DISTRICT	57
HUNTINGTON - TRISTATE (PORT OF HUNTINGTON - TRISTATE)	67

FREIGHT TRAFFIC INDEX

I	
ILLINOIS RIVER, IL	29
ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT)	35
CALUMET-SAG CHANNEL, IL	33
CHICAGO RIVER, (SOUTH BRANCH), IL	33
CHICAGO SANITARY AND SHIP CANAL, IL	31
ILLINOIS RIVER, IL	29
INNERHARBOR NAVIGATION CANAL, LA	141
INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL	97
J	
JACKSONVILLE, FL DISTRICT	96
JEFFERSON, TX	
(CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA)	184
JOHNS PASS, FL	114
JOHNSONS BAYOU, LA	221
JORDAN RIVER, MS (WOLF AND JORDAN RIVERS, MS)	140
K	
KANAWHA RIVER, WV	57
KANSAS CITY (PORT OF KANSAS CITY)	42
KASKASKIA RIVER, IL	18
KENTUCKY RIVER, KY	56
KISSIMMEE RIVER, FL	114
KNOXVILLE, TN	53
L	
L'ANGUILLE RIVER, AR (ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR)	16
LA BATRE BAYOU, AL (BAYOU LA BATRE, AL)	139
LA GRANGE BAYOU, FL	118
LA LOUTRE BAYOU, LA (BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA)	184
LACOMBE BAYOU, LA (BAYOU LACOMBE, LA)	184
LAFOURCHE BAYOU AND LAFOURCHE-JUMP WATERWAY, LA	151
LAKE CHARLES DEEP WATER CHANNEL, LA	161
LAKE CHARLES, LA (CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA)).	167
LAKE PROVIDENCE, LA	6
LE CARPE BAYOU, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	185
LEVISA FORK, KY AND WV (BIG SANDY RIVER, TUG AND LEVISA FORKS, KY AND WV)	57
LIBERTY, TX (TRINITY RIVER CHANNEL TO LIBERTY, TX)	221
LITTLE CAILLOU BAYOU, LA (BAYOU LITTLE CAILLOU, LA)	153
LITTLE KANAWHA RIVER, WV	58
LITTLE MANATEE RIVER, FL	114
LITTLE PIGEON BAYOU, LA (BIG PIGEON AND LITTLE PIGEON BAYOUS, LA)	184
LITTLE PIGEON RIVER, TN (FRENCH BROAD AND LITTLE PIGEON RIVERS, TN)	54
LITTLE RIVER, LA	11
LITTLE ROCK, AR DISTRICT	25
LONGBOAT PASS, FL	114
LOUISVILLE, KY	69
LOUISVILLE, KY DISTRICT	55
M	
MACON BAYOU, LA (TENSAS RIVER AND BAYOU MACON, LA)	11
MADISON PARISH PORT, LA	10
MANATEE RIVER, FL	114
MANCHAC BAYOU, LA (AMITE RIVER AND BAYOU MANCHAC, LA)	184
MARIANA, FL (UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA)	140
MATAGORDA SHIP CHANNEL, TX	211
MAYAGUEZ HARBOR, PR	108
MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM (CONSOLIDATED REPORT)	25
MEMPHIS, TN	12
MEMPHIS, TN DISTRICT	12
MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION)	166
MERMENTAU RIVER, LA	164
MINNEAPOLIS, MN	20
MINNESOTA RIVER, MN	22
MISSISSIPPI RIVER GULF OUTLET VIA VENICE VICINITY CONSOLIDATION	148
MISSISSIPPI RIVER SYSTEM	257
MISSISSIPPI RIVER: BATON ROUGE, LA TO MOUTH OF PASSES	237

FREIGHT TRAFFIC INDEX

M	
BATON ROUGE, LA TO NEW ORLEANS, LA	242
MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER	229
MINNEAPOLIS, MN TO MOUTH OF OHIO RIVER	227
MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)	222
MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER	232
MOUTH OF OHIO RIVER TO BATON ROUGE, LA	234
NEW ORLEANS, LA TO MOUTH OF PASSES	247
PASSES OF THE MISSISSIPPI RIVER	253
MISSISSIPPI RIVER-GULF OUTLET, LA	145
MISSOURI RIVER, FORT BENTON, MT TO THE MOUTH (CONSOLIDATED REPORT)	38
MISSOURI RIVER:	
FORT BENTON, MT TO MOUTH (CONSOLIDATED REPORT)	38
FORT BENTON, MT TO SIOUX CITY, IA	43
KANSAS CITY TO THE MOUTH	39
OMAHA TO KANSAS CITY	40
PORT OF KANSAS CITY, MO	42
SIOUX CITY TO OMAHA	41
MOBILE HARBOR, AL	120
MOBILE, AL DISTRICT	116
MONONGAHELA RIVER, PA AND WV	61
MORGAN CITY-PORT ALLEN ROUTE, LA (GULF INTRACOASTAL WATERWAY, MORGAN CITY PORT ALLEN ROUTE, LA)	158
MOUNT VERNON, IN	70
MOUTH OF YAZOO RIVER, MS	7
MUSKINGUM RIVER, OH	59
N	
NAPLES, FL (CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL)	114
NASHVILLE, TN (PORT OF NASHVILLE, TN)	47
NASHVILLE, TN DISTRICT	44
NATALBANY RIVER, LA (TICKFAW, NATALBANY, PONCHATOULA AND BLOOD RIVERS, LA)	184
NATCHEZ, MS	4
NECHES RIVER, TX (BEAUMONT, TX)	190
NEW ORLEANS, LA (PORT OF NEW ORLEANS, LA)	169
NEW ORLEANS, LA DISTRICT	141
NEW PASS, FL	114
NEZPIQUE BAYOU, LA (MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION))	166
O	
OHIO RIVER	65
OHIO RIVER SYSTEM	71
OKEECHOBEE WATERWAY, FL	96
ORANGE, TX (SABINE RIVER)	190
OUACHITA AND BLACK RIVERS, AR AND LA	7
P	
PALACIOS, TX (CHANNEL TO PALACIOS, TX)	221
PANACEA, FL	140
PANAMA CITY HARBOR, FL	116
PASCAGOULA HARBOR, MS	130
PASCAGOULA RIVER, MS	140
PASS CHRISTIAN HARBOR, MS	140
PASS MANCHAC, LA	184
PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)	253
PEARL RIVER, MS AND LA	11
PENSACOLA HARBOR, FL	119
PERDIDO PASS CHANNEL, AL	140
PETIT ANSE, TIGRE, AND CARLIN BAYOUS, LA	160
PITHLACHASCOTEE RIVER, FL	114
PITTSBURGH, PA (PORT OF PITTSBURGH, PA)	60
PITTSBURGH, PA DISTRICT	60
PLAQUEMINE BRULE BAYOU, LA (BAYOU PLAQUEMINE BRULE, LA)	184
PLAQUEMINES, LA (PORT OF PLAQUEMINES, LA)	180
PONCE HARBOR, PR	105
PONCHATOULA RIVER, LA (TICKFAW, NATALBANY, PONCHATOULA AND BLOOD RIVERS, LA)	184
PORT ARTHUR, TX	193
PORT BOLIVAR, TX (CHANNEL TO PORT BOLIVAR, TX)	221
PORT ISABEL, TX	221
PORT MANATEE, FL	97
PORT MANSFIELD, TX	221

FREIGHT TRAFFIC INDEX

P	
PORT OF BATON ROUGE, LA	173
PORT OF CATOOSA, OK (TULSA, PORT OF CATOOSA, OK).	26
PORT OF HUNTINGTON - TRISTATE	67
PORT OF KANSAS CITY, MO	42
PORT OF METROPOLITAN ST. LOUIS, MO	17
PORT OF NASHVILLE, TN	47
PORT OF NEW ORLEANS, LA	169
PORT OF PITTSBURGH, PA	60
PORT OF PLAQUEMINES, LA	180
PORT OF SOUTH LOUISIANA (LA)	177
PORT ST. JOE HARBOR, FL	140
R	
RED RIVER BELOW FULTON, AR	9
ROCK ISLAND, IL DISTRICT	29
ROCKPORT, TX	221
ROSEDALE HARBOR, MS	5
S	
SABINE PASS HARBOR, TX	195
SABINE RIVER, (ORANGE, TX)	190
SABINE-NECHES WATERWAY, TX	186
SAN BERNARD RIVER, TX	206
SAN JUAN HARBOR, PR.	102
SEGNETTE BAYOU, LA (BAYOU SEGNETTE WATERWAY, LA).	184
SHREVEPORT, LA	
(CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA)	184
SOUTH LOUISIANA (LA) (PORT OF SOUTH LOUISIANA (LA)).	177
ST. CROIX RIVER, WI AND MN	24
ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR	16
ST. LOUIS, MO DISTRICT	17
ST. LOUIS, MO (PORT OF METROPOLITAN ST. LOUIS, MO).	17
ST. MALO BAYOU, LA (BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA)	184
ST. MARKS RIVER, FL	116
ST. PAUL, MN	20
ST. PAUL, MN DISTRICT	20
ST. PETERSBURG HARBOR, FL	114
ST. THOMAS HARBOR, VI	110
STEINHATCHEE RIVER, FL	114
SUWANNEE RIVER, FL	115
T	
TAMPA HARBOR, FL	99
TCHEFUNCTE AND BOGUE FALAYA RIVERS, LA	184
TECHE BAYOU, LA (BAYOU TECHE AND VERMILION RIVER, LA)	165
TECHE BAYOU, LA (BAYOU TECHE, LA)	163
TENNESSEE RIVER, TN, AL AND KY	48
TENNESSEE TOMBIGBEE WATERWAY	128
TENSAS RIVER AND BAYOU MACON, LA	11
TERREBONNE BAYOU, LA (BAYOU TERREBONNE, LA)	184
TEXAS CITY CHANNEL, TX	201
THEODORE SHIP CHANNEL	123
THREE MILE CREEK, AL	125
TICKFAW, NATALBANY, PONCHATOULA AND BLOOD RIVERS, LA	184
TIGRE BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS, LA).	160
TRIBUTARY ARROYO COLORADO, TX.	217
TRINITY RIVER CHANNEL TO LIBERTY, TX	221
TUG FORK, KY AND WV (BIG SANDY RIVER, TUG AND LEVISA FORKS, KY AND WV)	57
TULSA, PORT OF CATOOSA, OK.	26
U	
UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA	140
UPPER WHITE RIVER, AR ABOVE BATESVILLE, AR	28
V	
VERMILION RIVER, LA (BAYOU TECHE AND VERMILION RIVER, LA)	165
VICKSBURG, MS	3
VICKSBURG, MS DISTRICT	3
VICTORIA, TX (CHANNEL TO VICTORIA, TX)	212
VINTON WATERWAY, LA	184

FREIGHT TRAFFIC INDEX

W

WATERWAY FROM EMPIRE, LA TO GULF OF MEXICO	149
WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU).	185
WATSON BAYOU, FL	140
WEEDON ISLAND, FL	115
WHITE RIVER, AR (UPPER WHITE RIVER, AR)	28
WHITE RIVER, AR BELOW BATESVILLE, AR	14
WITHLACOOCHEE RIVER, FL	115
WOLF AND JORDAN RIVERS, MS.	140
WOLF RIVER, TN	14

Y

YAZOO RIVER, MS	9
YAZOO RIVER, MS (MOUTH OF YAZOO RIVER, MS).	7
YELLOW BEND, MS	11
YSCLOSKEY BAYOU, LA (BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA).	184

TRIPS & DRAFTS INDEX

A

ALABAMA-COOSA RIVERS, AL AND GA	305
ALLEGHENY RIVER, PA IMPROVED PORTION	283
ALLEGHENY RIVER, PA OPEN CHANNEL PORTION	283
AMITE RIVER AND BAYOU MANCHAC, LA	319
ANAHUAC CHANNEL, TX	333
ANCLOTE RIVER, FL	295
ANCLOTE RIVER, FL (INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL).	290
APALACHICOLA BAY, FL	305
APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL	305
ARANSAS PASS, TX (CHANNEL TO ARANSAS PASS, TX)	333
ARECIBO HARBOR, PR	296
ARKANSAS RIVER (MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM)	272
ARROYO COLORADO, TX (TRIBUTARY ARROYO COLORADO, TX)	331
ATCHAFALAYA RIVER, LA	312
ATCHAFALAYA RIVER, LA MORGAN CITY TO GULF OF MEXICO	311

B

BARATARIA BAY WATERWAY, LA	310
BARKLEY CANAL, CUMBERLAND AND TENNESSEE RIVERS, TN	278
BARREN RIVER, KY (GREEN AND BARREN RIVERS, KY).	281
BATON ROUGE, LA (PORT OF BATON ROUGE, LA).	316
BAYOUS:	
BERNARD, MS (BAYOU BERNARD, MS).	304
BIG PIGEON AND LITTLE PIGEON BAYOUS, LA	320
BLACKFISH BAYOU, AR (ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR).	268
BONFOUCA, LA	319
CADET BAYOU, MS	306
CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS).	312
CASOTTE, MS	303
CEDAR BAYOU, TX	324
CHICO, FL	305
CHOCOLATE BAYOU, TX	327
CODEN, AL	306
CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA	320
DES CANNES, LA (MERMENAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION)).	315
DICKINSON BAYOU, TX	325
DOUBLE BAYOU, TX	333
DULAC, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	320
DUPRE, LA	319
FRESHWATER BAYOU, LA	313
GALERE, MS	306
GRAND CAILLOU, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	320
GROSSE TETE, LA	319
JOHNSONS BAYOU, LA	333
LA BATRE, AL	306
LA GRANGE BAYOU, FL	298
LA LOUTRE, ST. MALO AND YSCLOSKEY, LA	320
LACOMBE, LA	319
LAFOURCHE AND LAFOURCHE-JUMP WATERWAY, LA	310
LE CARPE, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	320
LITTLE CAILLOU, LA	311
LITTLE PIGEON BAYOU, LA (BIG PIGEON AND LITTLE PIGEON BAYOUS, LA)	320
MACON, LA (TENSAS RIVER AND BAYOU MACON, LA)	266
MANCHAC, LA (AMITE RIVER AND BAYOU MANCHAC, LA)	319
NEZPIQUE, LA (MERMENAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION)).	315
PETIT ANSE, TIGRE, AND CARLIN BAYOUS, LA	312
PLAQUEMINE BRULE, LA	320
SEGNETTE WATERWAY, LA	320
ST. MALO, LA (BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA)	320
TECHE AND VERMILION RIVER, LA	314
TECHE, LA	313
TERREBONNE, LA	320
TIGRE BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS, LA)	312
WATSON BAYOU, FL	307
YSCLOSKEY, LA (BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA)	320

TRIPS & DRAFTS INDEX

B

BEAUMONT, TX (NECHES RIVER)	322
BERNARD BAYOU, MS (BAYOU BERNARD, MS)	304
BIG MARCO PASS, FL (CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL)	296
BIG PIGEON AND LITTLE PIGEON BAYOUS, LA	320
BIG SANDY RIVER, TUG AND LEVISA FORKS, KY AND WV	282
BIG SUNFLOWER RIVER, MS	266
BILOXI HARBOR, MS	304
BLACK RIVER, AR AND LA (OUACHITA AND BLACK RIVERS, AR AND LA)	264
BLACK RIVER, AR AND MO	272
BLACK RIVER, WI	270
BLACK WARRIOR AND TOMBIGEE RIVERS, AL	302
BLACKFISH BAYOU, AR (ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR)	268
BLACKWATER RIVER, FL	306
BLOOD RIVER, LA (TICKFAW, NATALBANY, PONCHATOULA AND BLOOD RIVERS, LA)	320
BOGUE FALAYA RIVER, LA (TCHEFUNCTE AND BOGUE FALAYA RIVERS, LA)	320
BON SECOUR RIVER, AL	306
BONFOUCA BAYOU, LA (BAYOU BONFOUCA, LA)	319
BRAZOS ISLAND HARBOR, TX	331
BROWNSVILLE, TX	332

C

CADET BAYOU, MS	306
CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA)	315
CALOOSAHATCHEE RIVER, FL (INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL)	290
CALUMET-SAG CHANNEL, IL	273
CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS)	312
CARRABELLE, FL	306
CASOTTE BAYOU, MS (BAYOU CASOTTE, MS)	303
CEDAR BAYOU, TX	324
CEDAR KEYS HARBOR, FL	296
CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL	296
CHANNEL TO ARANSAS PASS, TX	333
CHANNEL TO PALACIOS, TX	333
CHANNEL TO PORT BOLIVAR, TX	333
CHANNEL TO VICTORIA, TX	329
CHARLOTTE HARBOR, FL	290
CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL)	305
CHATTANOOGA, TN	279
CHICAGO RIVER, (SOUTH BRANCH), IL	273
CHICAGO SANITARY AND SHIP CANAL, IL	273
CHICAGO, IL, PORT OF CALUMET-SAG CHANNEL, IL	273
CHICAGO RIVER, (SOUTH BRANCH), IL	273
CHICAGO SANITARY AND SHIP CANAL, IL	273
CHICKASAW CREEK, AL	301
CHICO BAYOU, FL (BAYOU CHICO, FL)	305
CHIPOLA RIVER, FL (UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA)	307
CHOCOLATE BAYOU, TX	327
CHOCTAWHATCHEE BAY, FL (EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL)	306
CHOCTAWHATCHEE RIVER, FL AND AL	306
CHRISTIANSTED HARBOR, ST. CROIX, VI	295
CINCINNATI, OH	284
CLEAR CREEK, TX	333
CLEARWATER PASS, FL	296
CLINCH RIVER, TN	280
CODEN BAYOU, AL (BAYOU CODEN, AL)	306
COLORADO RIVER AND FLOOD DISCHARGE CHANNELS, TX	328
CONECUH RIVER, AL (ESCAMBIA AND CONECUH RIVERS, FL AND AL ESCAMBIA BAY, FL)	299
COOSA RIVER, AL AND GA (ALABAMA-COOSA RIVERS, AL AND GA)	305
CORPUS CHRISTI SHIP CHANNEL, TX	330
CORPUS CHRISTI, TX	329
CROSS-FLORIDA BARGE CANAL, FL	296
CRYSTAL RIVER, FL	296
CUMBERLAND RIVER: MOUTH TO MILE 552 (CONSOLIDATED REPORT)	277
MOUTH TO NASHVILLE, TN	277
NASHVILLE, TN, MOUTH TO MILE 552	277
PORT OF NASHVILLE, TN	278
CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA	320

TRIPS & DRAFTS INDEX

D	
DAUPHIN ISLAND BAY, AL	306
DES CANNES BAYOU, LA (MERMENAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION))	315
DICKINSON BAYOU, TX	325
DOG AND FOWL RIVERS, AL	306
DOUBLE BAYOU, TX	333
DULAC, BAYOU, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	320
DUPRE BAYOU, LA (BAYOU DUPRE, LA)	319
E	
EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL	306
EAST PEARL RIVER, MS	305
ELK RIVER, AL AND TN	280
EMPIRE, LA (WATERWAY FROM EMPIRE, LA TO GULF OF MEXICO)	309
ESCAMBIA AND CONECUH RIVERS, FL AND AL ESCAMBIA BAY, FL	299
EVERGLADES HARBOR, COLLIER COUNTY, FL	296
F	
FAJARDO HARBOR, PR	293
FLINT RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL)	305
FLY CREEK (FAIRHOPE), AL	306
FORT MYERS BEACH, FL	296
FOWL RIVER, AL (DOG AND FOWL RIVERS, AL)	306
FRANKLIN CANAL, LA (GULF INTRACOASTAL WATERWAY)	320
FREEPORT HARBOR, TX	327
FRENCH BROAD AND LITTLE PIGEON RIVERS, TN	280
FRESHWATER BAYOU, LA	313
G	
GALERE BAYOU, MS (BAYOU GALERE, MS)	306
GALVESTON CHANNEL, TX	326
GALVESTON, TX DISTRICT	321
GORDON PASS, FL (CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL)	296
GRAND CAILLOU BAYOU, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	320
GRAND LAGOON, PANAMA CITY, FL	306
GREEN AND BARREN RIVERS, KY	281
GREENVILLE, MS	263
GROSSE TETE BAYOU, LA (BAYOU GROSSE TETE, LA)	319
GUAYANES HARBOR, PR	296
GULF COUNTY CANAL, FL	306
GULF INTRACOASTAL WATERWAY:	
APALACHEE BAY TO PANAMA CITY, FL	286
APALACHEE BAY, FL TO THE MEXICAN BORDER (CONSOLIDATED REPORT)	286
CORPUS CHRISTI, TX TO MEXICAN BORDER	288
FRANKLIN CANAL, LA	320
GALVESTON TO CORPUS CHRISTI, TX	288
LOUISIANA PORTION, LA	287
MISSISSIPPI RIVER, LA TO SABINE RIVER, TX	287
MOBILE BAY, AL TO NEW ORLEANS, LA	287
MORGAN CITY-PORT ALLEN ROUTE, LA	312
PANAMA CITY TO PENSACOLA BAY, FL	286
PENSACOLA BAY, FL TO MOBILE BAY, AL	286
SABINE RIVER TO GALVESTON, TX	288
TEXAS PORTION	288
GULFPORT HARBOR, MS	304
GUNTERSVILLE, AL	279
H	
HARBOR ISLAND, TX	333
HELENA, AR	267
HIWASSEE RIVER, TN	280
HOMOSASSA RIVER, FL	296
HORSESHOE COVE, FL	296
HOUMA NAVIGATION CANAL, LA	311
HOUSTON SHIP CHANNEL, TX	324
HUDSON RIVER, FL	296
HUNTINGTON, WV DISTRICT	282
HUNTINGTON - TRISTATE (PORT OF HUNTINGTON - TRISTATE)	284

TRIPS & DRAFTS INDEX

I	
ILLINOIS RIVER, IL	273
ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT)	274
CALUMET-SAG CHANNEL, IL	273
CHICAGO RIVER, (SOUTH BRANCH), IL	273
CHICAGO SANITARY AND SHIP CANAL, IL	273
ILLINOIS RIVER, IL	273
INNERHARBOR NAVIGATION CANAL, LA	308
INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL	290
J	
JACKSONVILLE, FL DISTRICT	290
JEFFERSON, TX	
(CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA)	320
JOHNS PASS, FL	296
JOHNSONS BAYOU, LA	333
JORDAN RIVER, MS (WOLF AND JORDAN RIVERS, MS)	307
K	
KANAWHA RIVER, WV	282
KANSAS CITY (PORT OF KANSAS CITY)	276
KASKASKIA RIVER, IL	269
KENTUCKY RIVER, KY	281
KISSIMMEE RIVER, FL	296
KNOXVILLE, TN	279
L	
L'ANGUILLE RIVER, AR (ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR)	268
LA BATRE BAYOU, AL (BAYOU LA BATRE, AL)	306
LA GRANGE BAYOU, FL	298
LA LOUTRE BAYOU, LA (BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA)	320
LACOMBE BAYOU, LA (BAYOU LACOMBE, LA)	319
LAFOURCHE BAYOU AND LAFOURCHE-JUMP WATERWAY, LA	310
LAKE CHARLES DEEP WATER CHANNEL, LA	313
LAKE CHARLES, LA (CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA))	315
LAKE PROVIDENCE, LA	264
LE CARPE BAYOU, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	320
LEVISA FORK, KY AND WV (BIG SANDY RIVER, TUG AND LEVISA FORKS, KY AND WV)	282
LIBERTY, TX (TRINITY RIVER CHANNEL TO LIBERTY, TX)	334
LITTLE CAILLOU BAYOU, LA (BAYOU LITTLE CAILLOU, LA)	311
LITTLE KANAWHA RIVER, WV	282
LITTLE MANATEE RIVER, FL	297
LITTLE PIGEON BAYOU, LA (BIG PIGEON AND LITTLE PIGEON BAYOUS, LA)	320
LITTLE PIGEON RIVER, TN (FRENCH BROAD AND LITTLE PIGEON RIVERS, TN)	280
LITTLE RIVER, LA	266
LITTLE ROCK, AR DISTRICT	272
LONGBOAT PASS, FL	297
LOUISVILLE, KY	285
LOUISVILLE, KY DISTRICT	281
M	
MACON BAYOU, LA (TENSAS RIVER AND BAYOU MACON, LA)	266
MADISON PARISH PORT, LA	266
MANATEE RIVER, FL	297
MANCHAC BAYOU, LA (AMITE RIVER AND BAYOU MANCHAC, LA)	319
MARIANA, FL (UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA)	307
MATAGORDA SHIP CHANNEL, TX	328
MAYAGUEZ HARBOR, PR	294
MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM (CONSOLIDATED REPORT)	272
MEMPHIS, TN	267
MEMPHIS, TN DISTRICT	267
MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION)	315
MERMENTAU RIVER, LA	314
MINNEAPOLIS, MN	270
MINNESOTA RIVER, MN	271
MISSISSIPPI RIVER GULF OUTLET VIA VENICE VICINITY CONSOLIDATION	309
MISSISSIPPI RIVER SYSTEM	341
MISSISSIPPI RIVER:	
BATON ROUGE, LA TO MOUTH OF PASSES	337
BATON ROUGE, LA TO NEW ORLEANS, LA	338

TRIPS & DRAFTS INDEX

M	
MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER	336
MINNEAPOLIS, MN TO MOUTH OF OHIO RIVER	336
MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT).	335
MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER	336
MOUTH OF OHIO RIVER TO BATON ROUGE, LA	337
NEW ORLEANS, LA TO MOUTH OF PASSES	339
PASSES OF THE MISSISSIPPI RIVER	340
MISSISSIPPI RIVER-GULF OUTLET, LA	308
MISSOURI RIVER, FORT BENTON, MT TO THE MOUTH (CONSOLIDATED REPORT).	275
MISSOURI RIVER:	
FORT BENTON, MT TO MOUTH (CONSOLIDATED REPORT)	275
FORT BENTON, MT TO SIOUX CITY, IA	276
KANSAS CITY TO THE MOUTH.	275
OMAHA TO KANSAS CITY	275
PORT OF KANSAS CITY, MO	276
SIOUX CITY TO OMAHA	275
MOBILE HARBOR, AL	299
MOBILE, AL DISTRICT	298
MONONGAHELA RIVER, PA AND WV.	283
MORGAN CITY-PORT ALLEN ROUTE, LA (GULF INTRACOASTAL WATERWAY, MORGAN CITY PORT ALLEN ROUTE, LA)	312
MOUNT VERNON, IN.	285
MOUTH OF YAZOO RIVER, MS	265
MUSKINGUM RIVER, OH	282
N	
NAPLES, FL (CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL)	296
NASHVILLE, TN (PORT OF NASHVILLE, TN)	278
NASHVILLE, TN DISTRICT	277
NATALBANY RIVER, LA (TICKFAW, NATALBANY, PONCHATOULA AND BLOOD RIVERS, LA)	320
NATCHEZ, MS	263
NECHES RIVER, TX (BEAUMONT, TX)	322
NEW ORLEANS, LA (PORT OF NEW ORLEANS, LA).	316
NEW ORLEANS, LA DISTRICT	308
NEW PASS, FL	297
NEZPIQUE BAYOU, LA (MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION)).	315
O	
OHIO RIVER	284
OHIO RIVER SYSTEM	285
OKEECHOBEE WATERWAY, FL	290
ORANGE, TX (SABINE RIVER)	321
OUACHITA AND BLACK RIVERS, AR AND LA	264
P	
PALACIOS, TX (CHANNEL TO PALACIOS, TX)	333
PANACEA, FL.	306
PANAMA CITY HARBOR, FL.	298
PASCAGOULA HARBOR, MS	302
PASCAGOULA RIVER, MS.	307
PASS CHRISTIAN HARBOR, MS	307
PASS MANCHAC, LA.	320
PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)	340
PEARL RIVER, MS AND LA	266
PENSACOLA HARBOR, FL	299
PERDIDO PASS CHANNEL, AL	307
PETIT ANSE, TIGRE, AND CARLIN BAYOUS, LA.	312
PITHLACHASCOTEE RIVER, FL.	297
PITTSBURGH, PA (PORT OF PITTSBURGH, PA).	283
PITTSBURGH, PA DISTRICT	283
PLAQUEMINE BRULE BAYOU, LA (BAYOU PLAQUEMINE BRULE, LA).	320
PLAQUEMINES, LA (PORT OF PLAQUEMINES, LA)	318
PONCE HARBOR, PR	294
PONCHATOULA RIVER, LA (TICKFAW, NATALBANY, PONCHATOULA AND BLOOD RIVERS, LA)	320
PORT ARTHUR, TX	322
PORT BOLIVAR, TX (CHANNEL TO PORT BOLIVAR, TX)	333
PORT ISABEL, TX	333
PORT MANATEE, FL	290
PORT MANSFIELD, TX.	333

TRIPS & DRAFTS INDEX

P	
PORT OF BATON ROUGE, LA	316
PORT OF CATOOSA, OK (TULSA, PORT OF CATOOSA, OK)	272
PORT OF HUNTINGTON - TRISTATE	284
PORT OF KANSAS CITY, MO	276
PORT OF METROPOLITAN ST. LOUIS, MO	269
PORT OF NASHVILLE, TN	278
PORT OF NEW ORLEANS, LA	316
PORT OF PITTSBURGH, PA	283
PORT OF PLAQUEMINES, LA	318
PORT OF SOUTH LOUISIANA (LA)	317
PORT ST. JOE HARBOR, FL	307
R	
RED RIVER BELOW FULTON, AR	265
ROCK ISLAND, IL DISTRICT	273
ROCKPORT, TX	333
ROSEDALE HARBOR, MS	264
S	
SABINE PASS HARBOR, TX	323
SABINE RIVER, (ORANGE, TX)	321
SABINE-NECHES WATERWAY, TX	321
SAN BERNARD RIVER, TX	327
SAN JUAN HARBOR, PR	292
SEGNETTE BAYOU, LA (BAYOU SEGNETTE WATERWAY, LA)	320
SHREVEPORT, LA (CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA)	320
SOUTH LOUISIANA (LA) (PORT OF SOUTH LOUISIANA (LA))	317
ST. CROIX RIVER, WI AND MN	271
ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR	268
ST. LOUIS, MO DISTRICT	269
ST. LOUIS, MO (PORT OF METROPOLITAN ST. LOUIS, MO)	269
ST. MALO BAYOU, LA (BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA)	320
ST. MARKS RIVER, FL	298
ST. PAUL, MN	270
ST. PAUL, MN DISTRICT	270
ST. PETERSBURG HARBOR, FL	297
ST. THOMAS HARBOR, VI	295
STEINHATCHEE RIVER, FL	297
SUWANNEE RIVER, FL	297
T	
TAMPA HARBOR, FL	291
TCHEFUNCTE AND BOGUE FALAYA RIVERS, LA	320
TECHE BAYOU, LA (BAYOU TECHE AND VERMILION RIVER, LA)	314
TECHE BAYOU, LA (BAYOU TECHE, LA)	313
TENNESSEE RIVER, TN, AL AND KY	278
TENNESSEE TOMBIGBEE WATERWAY	302
TENSAS RIVER AND BAYOU MACON, LA	266
TERREBONNE BAYOU, LA (BAYOU TERREBONNE, LA)	320
TEXAS CITY CHANNEL, TX	325
THEODORE SHIP CHANNEL	300
THREE MILE CREEK, AL	301
TICKFAW, NATALBANY, PONCHATOULA AND BLOOD RIVERS, LA	320
TIGRE BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS, LA)	312
TRIBUTARY ARROYO COLORADO, TX	331
TRINITY RIVER CHANNEL TO LIBERTY, TX	334
TUG FORK, KY AND WV (BIG SANDY RIVER, TUG AND LEVISA FORKS, KY AND WV)	282
TULSA, PORT OF CATOOSA, OK	272
U	
UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA	307
UPPER WHITE RIVER, AR ABOVE BATESVILLE, AR	272
V	
VERMILION RIVER, LA (BAYOU TECHE AND VERMILION RIVER, LA)	314
VICKSBURG, MS	263
VICKSBURG, MS DISTRICT	263
VICTORIA, TX (CHANNEL TO VICTORIA, TX)	329
VINTON WATERWAY, LA	320

TRIPS & DRAFTS INDEX

W	
WATERWAY FROM EMPIRE, LA TO GULF OF MEXICO	309
WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU)	320
WATSON BAYOU, FL	307
WEEDON ISLAND, FL	297
WHITE RIVER, AR (UPPER WHITE RIVER, AR)	272
WHITE RIVER, AR BELOW BATESVILLE, AR	267
WITHLACOOCHEE RIVER, FL	297
WOLF AND JORDAN RIVERS, MS.	307
WOLF RIVER, TN.	268
Y	
YAZOO RIVER, MS.	265
YAZOO RIVER, MS (MOUTH OF YAZOO RIVER, MS)	265
YELLOW BEND, MS	266
YSCLOSKEY BAYOU, LA (BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA)	320

ORDERING GUIDE FOR THE NAVIGATION DATA CENTER REPORTS

Waterborne Commerce, Vessel and Locks Statistics

<u>Title</u>	<u>Sales Price</u>
Waterborne Commerce of the United States (WCUS)	
Part 1 WCUS, Waterways and Harbors on the Atlantic Coast	\$ 13.00
1st Class Postage	6.00
Manuscript Data on diskette	5.00
Part 2 WCUS, Waterways and Harbors on the Gulf Coast, Mississippi River	
System and Antilles.	15.00
1st Class Postage	6.00
Manuscript Data on diskette	5.00
Part 3 WCUS, Waterways and Harbors of the Great Lakes.	6.00
1st Class Postage	3.00
Manuscript Data on diskette	5.00
Part 4 WCUS, Waterways and Harbors on the Pacific Coast, Alaska and Hawaii	9.00
1st Class Postage	5.00
Manuscript Data on diskette	5.00
Part 5 WCUS, National Summaries	4.00
1st Class Postage	3.00
Public Domain Database (Area to Area or State to State)	
Hardcopy	15.00
Diskette.	5.00
Waterborne Transportation Lines of the United States (WTLUS)	
Volume 1 National Summaries	2.00
1st Class Postage	2.00
Volume 2 Vessel Company Summary.	4.00
1st Class Postage	3.00
Vessel Company Information on diskette (decompressing utility included).	5.00
Volume 3 Vessel Characteristics	20.00
1st Class Postage	6.00
Vessel Characteristics on diskette (decompressing utility included)	5.00

Complimentary Copies

- The U.S. Waterway System - FACTS
- Tonnage for Selected United States Ports
- State Tonnage Report (Total waterborne commerce by state)
- Waterborne Commerce National Totals and Selected Inland Waterways for Multiple Years
- Summary of United States Flag Vessels
- Summary of Lock Statistics (Contact: Navigation Data Center, (703) 428-8458)

Material may be ordered from Waterborne Commerce Statistics Center, U.S. Army Corps of Engineers, P.O. Box 61280, New Orleans, LA 70161-1280. Checks or money orders should be made out to FAO-Q0. Call (504) 862-1424, or FAX (504) 862-1423.

For a review of other services provided through the Waterborne Commerce Statistics Center, please contact the Internet Access WCSC Home Page at <http://www.iwr.usace.army.mil/ndc/wcsc.htm> or for E-mail: CEIWR-NDCWCSC.WEBMASTER@usace.army.mil.

(03/22/2002)

Ordering Guide for Port Series Reports

<u>NO.</u>		<u>Date of Publication</u>	<u>Sales Price</u>
1	Portland and Searsport, ME, and Portsmouth, NH	2001	\$ 17.00
3	Boston, MA	1994	19.00
4	Ports of Southern New England (Bridgeport, CT; New Haven, CT; Connecticut River, CT; New London, CT; Providence, RI; Fall River, MA; New Bedford, MA; Fairhaven, MA)	1994	23.00
5	New York, NY, and NJ, and Ports on Long Island, NY	1999	53.50
6	Albany and Ports on the Hudson River, NY	1996	17.00
8	Philadelphia, PA; Camden, NJ; Wilmington, DE; and Ports on Delaware River	1998	24.00
10	Baltimore, MD	2000	21.00
11	Ports of Hampton Roads, and Ports on the James and York Rivers, VA	1993	34.50
12	Wilmington and Morehead City, NC	1997	23.00
13	Charleston and Georgetown, SC	1997	14.50
14	Savannah and Brunswick, GA	2000	20.00
15	Jacksonville and Fernandina Beach, FL	1997	14.50
16	Miami, Port Everglades, Palm Beach, and Port Canaveral, FL	1999	38.00
17	The Ports of Tampa and Port Manatee, FL	1996	20.00
18	Mobile, AL	1998	10.50
19	Panama City and Penscola, FL; Pascagoula and Gulfport, MS; and Ports on the Apalachicola, Chattahoochee, and Flint Rivers	1998	24.00
20	New Orleans, LA	2002	38.00
20A	Mississippi River Ports Below and Above New Orleans, LA	1991	13.50
21	Baton Rouge and Lake Charles, LA	2002	39.00
22	Port Arthur, Beaumont, and Orange, TX	2001	32.00
23	Galveston and Texas City, TX	1996	20.00
24	Houston, TX	1999	34.50
25	Corpus Christi, TX	1993	13.50
26	Freeport, Point Comfort/Port Lavaca, Brownsville, and Ports along Gulf Intracoastal Waterway, TX	1991	13.50
27	San Diego, CA	1998	27.50
28	The Ports of Long Beach, Los Angeles and Port Hueneme, CA	1996	26.50
30	San Francisco, Redwood City, and Humboldt Bay, CA	2000	16.00
31	Oakland, Alameda, Richmond, and Ports on Carquinez Strait, CA	2000	21.00
32	Sacramento, Stockton, Pittsburg and Antioch, Ca	1996	26.50
33	Ports on the Oregon Coast	2001	13.00
34	Port of Portland, OR and Ports on the Columbia-Snake River System (Astoria, The Dalles, Boardman, and Umatilla, OR; Longview, Kalama, Vancouver, Pasco/ Kennewick, Wilma, and Clarkston, WA; and Lewiston, ID)	1996	42.00
35	Tacoma, Olympia and Grays Harbor, WA	1993	18.00
36	Seattle, WA	2002	25.00
37	Port Angeles, Port Townsend, Everett, Anacortes, and Bellingham, WA.	1998	11.50
38	Southeast Alaska (Metlakatla, Ketchikan, Hollis, Thorne Bay, Hydaburg, Craig, Klawock, Wrangell, Petersburg, Kake, Juneau, Angoon, Haines, Skagway, Sitka, Pelican, Gustavus, Hoonah, and Yakutat)	1995	26.50
39	Ports of Southwest and Western Alaska (1ST EDITION)	1994	26.50
41	Buffalo, Rochester, Oswego, and Ogdensburg, NY	2001	17.00
42	U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)	2001	19.00
43	Cleveland, OH	2000	10.50
44	Toledo, OH	2000	10.50
45	Detroit and Monroe, and Ports on the Saginaw River, MI	1996	29.50
46	Chicago, IL	1995	26.50
48	Milwaukee, WI and Ports on Lake Michigan	1995	30.50
49	Duluth, MN; Superior, WI; Taconite Harbor, Silver Bay, and Two Harbors, MN; and Ashland, WI	2000	13.50
50	Ports of Hawaii (Honolulu, Kahului, Nawiliwili, Port Allen, Kuanakakai, Kaunapau, Hilo, and Kawaihae)	1999	18.00
60	Pittsburgh, PA, and Ports on the Ohio, Monongahela, and Allegheny Rivers, PA	1992	16.00
61	Huntington, WV, Ports on Ohio River (Miles 40-317), and Kanawha River, WV	1992	16.00
62	Cincinnati, OH, and Ports on Ohio River (Miles 317-560)	1991	11.50
63	Louisville, KY, Ports on Ohio River (Miles 560-980), and Cumberland and Green Rivers	1992	13.50
64	Ports on Tennessee River, Tennessee-Tombigbee and Black Warrior-Tombigbee Waterways, and Alabama River	1998	44.00
65	Ports on Illinois Waterway (Miles 0-291), Grafton to Lockport, IL	1994	16.00
68	Ports on the Arkansas, Red and Ouachita River Systems and Missouri River	2002	34.00
69	Minneapolis-St. Paul, MN, and Ports on Upper Mississippi River (Miles 300-860 AOR)	1994	44.00
70	St. Louis, MO, and Ports on Upper Mississippi River (Miles 0-300 AOR)	1992	12.50
71	Memphis, TN; Helena, AR; and Ports on Lower Mississippi River (Miles 620-954 AHP)	1993	13.50
72	Natchez, Vicksburg, and Greenville, MS, and Ports on Lower Mississippi River (Miles 255-620 AHP)	1991	10.50

Port Series reports may be ordered from the Navigation Data Center (CEIWR-NDC-P), 7701 Telegraph Road, Casey Building, Alexandria, VA 22315-3868. Federal law requires advance payment for all purchases. Check or money order (in U.S. funds) should be made payable to the Superintendent of Documents. Telephone/telex orders are accepted and can be charged to Visa, Master Card, Discover/Novus, American Express, and Superintendent of Documents accounts. (Publications are mailed postpaid (4th Class Mail) on the same day that order is received unless a prepaid, alternate delivery method is specified. Prices are subject to change without notice.
Contact: Navigation Data Center - voice: (703) 428-9061 FAX: (703) 428-6047

For a review of other services provided through the Navigation Data Center, please contact the Internet Access NDC Home Page at <http://www.iwr.usace.army.mil/ndc> or for E-mail: CEIWR-NDC.WEBMASTER@usace.army.mil.
(1/10/2003)

PART 2 - MISS/GULF

WATERBORNE COMMERCE OF THE UNITED STATES - 2001