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# **WATERBORNE COMMERCE OF THE UNITED STATES**

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Calendar Year 2006

**Part 3—  
Waterways and Harbors  
Great Lakes**

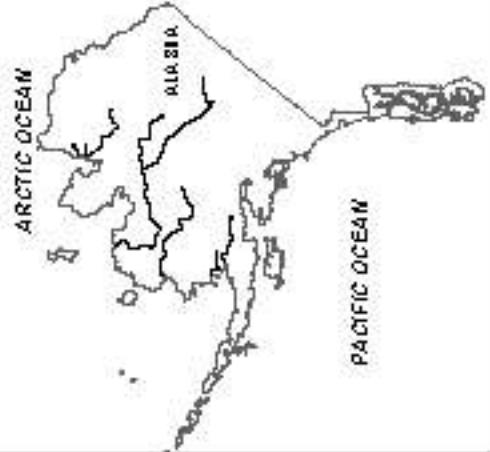
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Compiled under the supervision of  
the Institute for Water Resources  
U.S. Army Corps of Engineers  
Alexandria, Virginia

IWR-WCUS-06-3

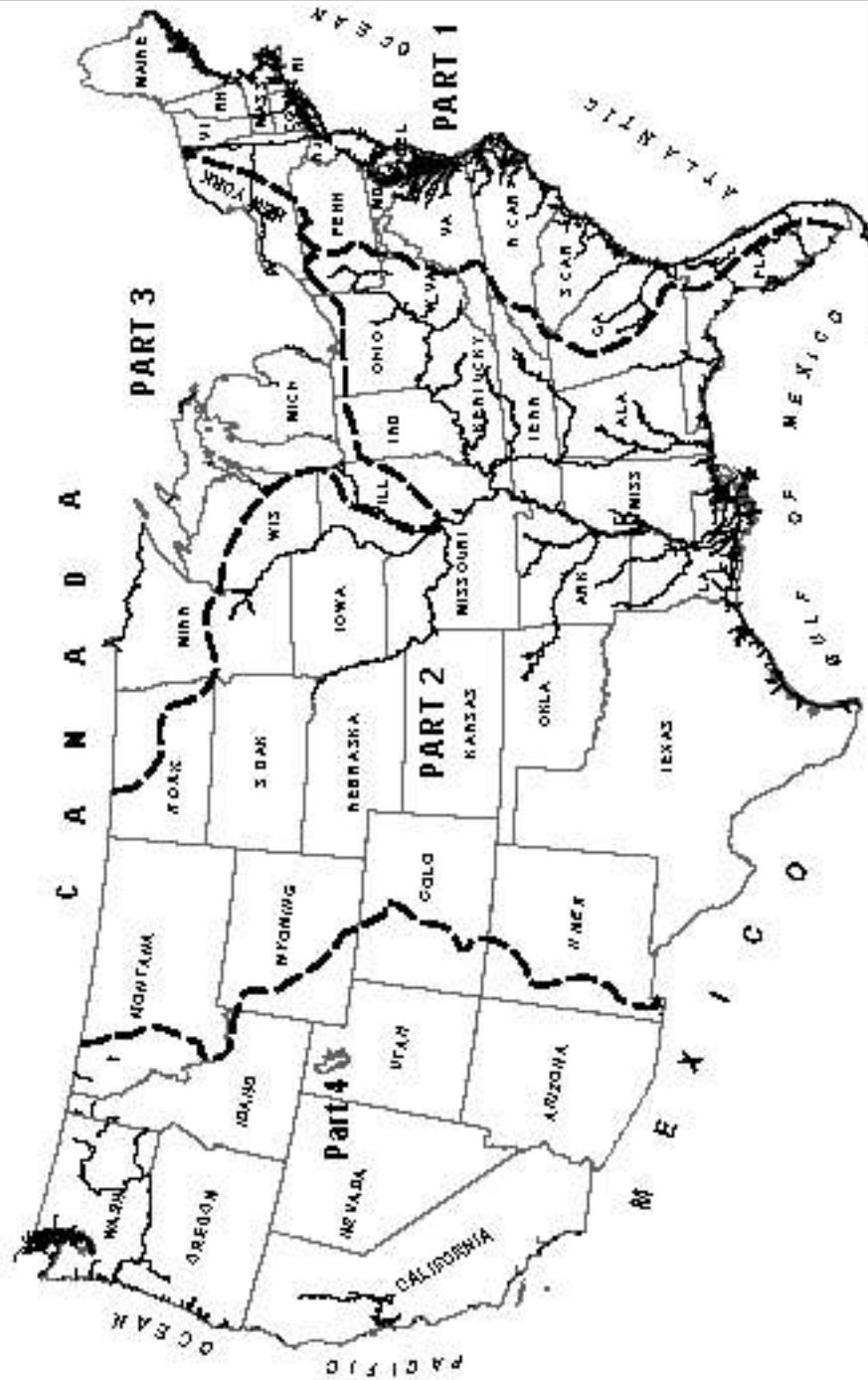
#### PART 4



Geographical Areas Divided by  
Waterborne Commerce Directorate Publishing  
of the

#### DEPARTMENT OF THE ARMY CORPS OF ENGINEERS

Waterborne Commerce Directorate  
Divide into five areas as indicated  
each part of the map entitled



#### PART 4

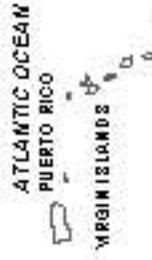
##### PACIFIC OCEAN



#### WATERBORNE COMMERCE OF THE UNITED STATES

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

#### PART 2



#### PART 5

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# Introduction

## General

*Waterborne Commerce of the United States, WCUS, Part 3 is one of a series of publications which provides statistics on the foreign and domestic waterborne commerce moved on the United States waters. WCUS, Parts 1-4 present detailed data on the movements of vessels and commodities at the ports and harbors and on the waterways and canals of the United States, and its territories.*

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

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

**WCUS, Part 1 Atlantic Coast**

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

**WCUS, Part 3 Great Lakes**

**WCUS, Part 4 Pacific Coast, Alaska and Hawaii**

**WCUS, Part 5 National Summaries**

## Legal Authority

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

Owners, agents, masters, and clerks of vessels and other craft plying upon the navigable waters of the United States, and all individuals and corporations engaged in transporting their own goods upon the navigable waters of the United States, shall furnish such statements relative to vessels, passengers,

freight and tonnage as may be required by the Secretary of the Army: Provided. That this provision shall not apply to those rafting logs, except upon a direct request upon the owner to furnish specific information.

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

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

## Domestic Commerce

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

The waterborne traffic movements are reported to the Corps of Engineers by all vessel

operators of record on ENG Forms 3925 and 3925b (or equivalent) approved by the Office of Management and Budget under the Paperwork Reduction Act (44 U.S.C. 3510(a)). The reports are generally submitted on the basis of individual vessel movements completed. For movements with cargo, the point of loading and the point of unloading of each individual commodity must be delineated. Cargo moved for the military agencies in commercial vessels is reported as ordinary commercial cargo; military cargo movements in Department of Defense vessels are not collected.

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

### **Foreign Commerce**

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

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

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

Import and export shipments for use of the

United States Armed Forces abroad are not reported to the Waterborne Commerce Statistics Center (WCSC). Beginning with calendar year 1989 shipments under the military assistance program of the Department of Defense are included in the statistics under the appropriate commodity code. In prior years these cargoes were given as commodity code 9999.

### **Commodity Descriptions**

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

### **Tonnage**

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

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

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

### **Ton-Miles**

For domestic movements, ton-miles equal the cargo tonnage times the distance between the point of loading on the water and the point of unloading on the water. For U.S. - Canada movements on the Great Lakes, ton-miles equal the tonnage times the distance between the U.S.

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

### Trips

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

Some towboat trips and empty barge moves are estimated from a sample to expedite

processing and reduce costs. The number of trips also includes vessels engaged in foreign trade. These moves are furnished by U.S. Customs and Border Protection.

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

### Special Interest

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

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

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

# Terminology

## Types of Traffic

### *Foreign*

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

#### **Imports**

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

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

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

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

#### **Exports**

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

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

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

### *Domestic*

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

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

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

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

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

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

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

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

## Traffic Direction

### Waterways

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

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

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

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

### Ports

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

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

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

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

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

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

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

the Gulf of Mexico.

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

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

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

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

For overseas imports and exports, and in-transits foreign ton-miles are computed by multiplying the cargo tonnage by the miles carried on U.S. waterways and channels. Distances across the oceans are not included in the computation of the overseas foreign ton-miles.

Ton-miles are rounded to the nearest thousand.

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

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

## Commodity Classification List

<u>Major Grouping</u>	<u>Major Grouping</u>
<u>Minor Grouping</u>	<u>Minor Grouping</u>
<u>Pub Group</u>	<u>Pub Name</u>
00 Units	
	0200 Vehicles
	0300 Passengers
10 Coal	
	1100 Coal & Lignite
	1200 Coal Coke
20 Petroleum & Petroleum Products	
21 Crude Petroleum	
	2100 Crude Petroleum
22-29 Petroleum Products	
	2211 Gasoline
	2221 Kerosene
	2330 Distillate Fuel Oil
	2340 Residual Fuel Oil
	2350 Lube Oil & Greases
	2410 Petro. Jelly & Waxes
	2429 Naphtha & Solvents
	2430 Asphalt, Tar & Pitch
	2540 Petroleum Coke
	2640 Hydrocarbon & Petrol Gases, Liquefied and Gaseous
	2990 Petro. Products NEC
30 Chemicals and Related Products	
31 Fertilizers	
	3110 Nitrogenous Fert.
	3120 Phosphatic Fert.
	3130 Potassic Fert.
	3190 Fert. & Mixes NEC
32 Other Chemicals and Related Products	
	3211 Acyclic Hydrocarbons
	3212 Benzene & Toluene
	3219 Other Hydrocarbons
	3220 Alcohols
	3230 Carboxylic Acids
	3240 Nitrogen Func. Comp.
	3250 Organo-Inorganic Comp.
	3260 Organic Comp. NEC
	3271 Sulphur (Liquid)
	3272 Sulphuric Acid
	3273 Ammonia
	3274 Sodium Hydroxide
	3275 Inorg. Elel., Oxides, & Halogen Salts
	3276 Metallic Salts
	3279 Inorganic Chem. NEC
	3281 Radioactive Material
	3282 Pigments & Paints
	3283 Coloring Mat. NEC
	3284 Medicines
	3285 Perfumes & Cleansers
	3286 Plastics
	3291 Pesticides
	3292 Starches, Gluten, Glue
	3293 Explosives
	3297 Chemical Additives
	3298 Wood & Resin Chem.
	3299 Chem. Products NEC
	40 Crude Materials, Inedible Except Fuels
	41 Forest Products, Wood and Chips
	4110 Rubber & Gums
	4150 Fuel Wood
	4161 Wood Chips
	4170 Wood in the Rough
	4189 Lumber
	4190 Forest Products NEC
	42 Pulp and Waste Paper
	4225 Pulp & Waste Paper
	43 Soil, Sand, Gravel, Rock and Stone
	4310 Building Stone
	4322 Limestone
	4323 Gypsum
	4327 Phosphate Rock
	4331 Sand & Gravel
	4333 Dredged Material
	4335 Waterway Improv. Mat
	4338 Soil & Fill Dirt
	44 Iron Ore and Scrap
	4410 Iron Ore
	4420 Iron & Steel Scrap
	45 Marine Shells
	4515 Marine Shells
	46 Non-Ferrous Ores and Scrap
	4630 Copper Ore
	4650 Aluminum Ore
	4670 Manganese Ore
	4680 Non-Ferrous Scrap
	4690 Non-Ferrous Ores NEC
	47 Sulphur, Clay and Salt
	4741 Sulphur, (Dry)
	4782 Clay & Refrac. Mat.
	4783 Salt
	48 Slag
	4860 Slag
	49 Other Non-Metal. Min.
	4900 Non-Metal. Min. NEC

## Commodity Classification List (continued)

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

TABLE 1-TON-MILEAGE OF UNITED STATES FREIGHT CARRIED ON THE GREAT LAKES BY AREA  
(thousand ton-miles)

Area	Area Totals	Foreign		Canadian		Coastwise		Lakewise		Domestic		Intraport In/Out
		In/Out	Overseas	In/Out	Through	In/Out	Through	In/Out	Through	In/Out	Internal Through	
DETROIT RIVER, MI	2,042,653	15,253	133,957	63,192	911,710	—	—	245,231	664,697	2,311	301	—
*LAKE ERIE	13,286,507	542,782	1,379,488	3,786,251	4,493,121	3,034	—	2,673,553	407,179	1,070	—	—
LAKE HURON	24,735,079	1,926	1,232,665	750,752	7,434,967	—	—	4,458,872	10,898,266	—	7,630	—
**LAKE MICHIGAN	22,640,470	1,096,713	—	4,163,955	—	—	—	14,674,954	2,592,753	17,909	—	94,186
***LAKE ONTARIO	7,846,448	953	2,895,015	60,143	4,882,583	—	—	4,245	3,509	—	—	—
LAKE SUPERIOR	26,462,606	840,190	—	5,145,927	470,347	—	—	20,005,890	—	251	1	—
ST. CLAIR RIVER, MI	2,799,893	—	176,075	7,198	1,205,966	—	—	170,138	1,239,479	—	1,037	—
***ST. LAWRENCE RIVER	2,102,960	—	827,712	30,046	1,243,990	—	—	1,211	—	—	—	—
ST. MARYS RIVER, MI	4,874,234	—	139,986	6,419	1,203,195	—	—	32,692	3,491,943	—	—	—
WELLAND CANAL, CANADA	720,960	—	200,939	—	519,233	—	—	295	—	493	—	—
NET UNITED STATES TRAFFIC ON THE GREAT LAKES	107,561,810	9,489,655	—	8,785	—	—	—	61,559,929	14,808	—	109,637	—

\*Including Upper Niagara River

\*\*Including the Port of Chicago (Chicago Harbor, North Branch, South Branch, Sanitary Ship Canal, Calumet-Sag Channel, Lake Calumet and Calumet Harbor and River); excludes Port of Chicago internal traffic

\*\*\* Including Lower Niagara River

\*\*\*\* Between International boundary line and Lake Ontario

TABLE 2-FREIGHT TONS OF UNITED STATES TRAFFIC CARRIED ON THE GREAT LAKES BY AREA  
(thousand short tons.)

Area	Area Totals	Overseas			Canadian			Coastwise			Domestic		
		In/Out	Through	In/Out	Foreign	Through	In/Out	Through	In/Out	Through	Lakewise	Internal	In/Out
DETROIT RIVER, MI	72,729	730	4,515	3,648	29,410	—	—	12,770	21,442	205	10	—	—
*LAKE ERIE	80,366	2,197	5,245	22,979	19,082	11	—	23,194	4,312	10	—	3,337	—
LAKE HURON	111,339	6	4,508	3,196	29,589	—	—	18,861	55,153	—	27	—	—
**LAKE MICHIGAN	64,411	2,321	—	9,465	—	—	—	35,226	8,608	2,950	—	5,840	—
***LAKE ONTARIO	27,475	15	7,442	764	19,225	—	11	18	0	—	—	—	—
LAKE SUPERIOR	77,473	2,187	—	14,586	2,658	—	—	57,975	13	1	—	53	—
ST. CLAIR RIVER, MI	77,481	—	4,515	629	30,922	—	—	9,607	31,782	—	27	—	—
***ST. LAWRENCE RIVER	18,755	—	7,457	157	11,130	—	11	—	—	—	—	—	—
ST. MARY'S RIVER, MI	81,299	—	2,187	298	23,252	—	—	1,000	54,562	—	—	—	—
WELLAND CANAL, CANADA	26,684	—	7,442	—	19,212	—	11	18	—	—	—	—	—
NET UNITED STATES TRAFFIC ON THE GREAT LAKES	173,013	7,457	56,215	11	96,934	—	—	96,934	2,673	2,673	9,723	—	—

\*Including Upper Niagara River

\*\*Including the Port of Chicago (Chicago Harbor, North Branch, South Branch, Sanitary Ship Canal, Calumet-Sag Channel, Lake Calumet and Calumet Harbor and River); excludes Port of Chicago internal traffic

\*\*\*Including Lower Niagara River

\*\*\*\*Between International boundary line and Lake Ontario

TABLE 3 - NET SUMMARY OF FOREIGN AND DOMESTIC FREIGHT CARRIED ON THE GREAT LAKES  
BY TYPE OF TRAFFIC AND COMMODITY

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	188,579	2000	187,489	2003	156,484	2006	<b>173,013</b>
1998	192,235	2001	171,359	2004	178,434		
1999	182,862	2002	167,226	2005	169,411		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign				Domestic			
		Inbound		Outbound		Coastwise	Lakewise	Internal	Intraport
		Canadian**	Overseas*	Canadian	Overseas				
<b>Total, all commodities</b>	<b>173,013</b>	<b>22,519</b>	<b>3,605</b>	<b>33,696</b>	<b>3,852</b>	<b>11</b>	<b>96,934</b>	<b>2,673</b>	<b>9,723</b>
<b>Total coal</b>	<b>44,896</b>	<b>1,280</b>	<b>135</b>	<b>18,612</b>	<b>41</b>	—	<b>21,200</b>	<b>805</b>	<b>2,823</b>
1100 coal & lignite	42,824	783	—	18,266	—	—	20,839	115	2,822
1200 coal coke	2,073	497	135	346	41	—	361	691	2
<b>Total petroleum and petroleum products</b>	<b>5,067</b>	<b>676</b>	<b>0</b>	<b>1,692</b>	<b>59</b>	<b>11</b>	<b>1,469</b>	<b>320</b>	<b>841</b>
<b>Subtotal crude petroleum</b>	<b>115</b>	—	—	<b>115</b>	—	—	—	—	—
2100 crude petroleum	115	—	—	115	—	—	—	—	—
<b>Subtotal petroleum products</b>	<b>4,952</b>	<b>676</b>	<b>0</b>	<b>1,577</b>	<b>59</b>	<b>11</b>	<b>1,469</b>	<b>320</b>	<b>841</b>
2211 gasoline	537	—	—	215	6	11	291	11	3
2221 kerosene	32	—	—	32	—	—	—	—	—
2330 distillate fuel oil	783	221	0	132	—	—	125	63	242
2340 residual fuel oil	530	294	—	29	—	—	114	52	41
2350 lube oil & greases	4	—	—	4	—	—	—	—	—
2429 naphtha & solvents	33	—	—	—	—	—	8	7	19
2430 asphalt, tar & pitch	1,031	4	—	54	—	—	764	169	39
2540 petroleum coke	1,988	156	—	1,110	53	—	165	13	490
2640 hydrocarbon & petrol gases, liquefied and gaseous	1	—	—	—	—	—	1	0	0
2990 petro. products nec	13	—	—	—	—	—	1	4	7
<b>Total chemicals and related products</b>	<b>990</b>	<b>277</b>	<b>38</b>	<b>334</b>	—	—	<b>139</b>	<b>55</b>	<b>146</b>
<b>Subtotal fertilizers</b>	<b>270</b>	<b>215</b>	<b>6</b>	—	—	—	—	<b>49</b>	—
3110 nitrogenous fert.	47	—	6	—	—	—	—	42	—
3120 phosphatic fert.	5	—	—	—	—	—	—	5	—
3130 potassic fert.	216	215	—	—	—	—	—	1	—
3190 fert. & mixes nec	2	—	—	—	—	—	—	2	—
<b>Subtotal other chemicals and related products</b>	<b>720</b>	<b>63</b>	<b>32</b>	<b>334</b>	—	—	<b>139</b>	<b>6</b>	<b>146</b>
3211 acyclic hydrocarbons	12	—	—	12	—	—	0	—	—
3212 benzene & toluene	78	—	—	78	—	—	—	—	—
3219 other hydrocarbons	37	—	9	—	—	—	—	28	—
3220 alcohols	21	—	—	—	—	—	0	6	15
3250 organo - inorg. comp.	0	—	—	0	—	—	—	—	—
3260 organic comp. nec	6	—	—	6	—	—	—	—	—
3274 sodium hydroxide	16	—	—	16	—	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	128	63	0	65	—	—	—	—	—
3276 metallic salts	421	—	23	155	—	—	139	—	103
3282 pigments & paints	0	—	—	0	—	—	—	—	—
3285 perfumes & cleansers	0	—	—	0	—	—	—	—	—
3286 plastics	0	—	—	0	—	—	—	—	—
3299 chem. products nec	0	—	—	0	—	—	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>105,111</b>	<b>16,814</b>	<b>433</b>	<b>11,355</b>	<b>464</b>	—	<b>69,381</b>	<b>979</b>	<b>5,684</b>
<b>Subtotal forest products, wood and chips</b>	<b>171</b>	<b>96</b>	<b>41</b>	<b>33</b>	—	—	<b>0</b>	—	<b>0</b>
4170 wood in the rough	53	18	1	33	—	—	0	—	0
4189 lumber	118	78	40	—	—	—	0	—	—
4190 forest products nec	0	—	—	0	—	—	—	—	—
<b>Subtotal pulp and waste paper</b>	<b>122</b>	—	<b>122</b>	—	—	—	—	—	—
4225 pulp & waste paper	122	—	122	—	—	—	—	—	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>37,157</b>	<b>5,459</b>	—	<b>4,074</b>	<b>43</b>	—	<b>25,029</b>	<b>278</b>	<b>2,274</b>
4310 building stone	41	—	—	41	—	—	—	—	—
4322 limestone	30,908	3,854	—	3,221	—	—	23,812	—	21
4323 gypsum	927	8	—	119	—	—	521	278	—
4331 sand & gravel	5,192	1,597	—	693	43	—	643	0	2,215
4335 waterway improv. mat	90	—	—	—	—	—	53	—	37
4338 soil & fill dirt	0	—	—	—	—	—	0	—	0
<b>Subtotal iron ore and scrap</b>	<b>58,848</b>	<b>5,770</b>	—	<b>6,438</b>	<b>230</b>	—	<b>42,895</b>	<b>227</b>	<b>3,288</b>
4410 iron ore	58,573	5,653	—	6,429	230	—	42,830	177	3,254
4420 iron & steel scrap	275	117	—	9	—	—	65	50	34
<b>Subtotal non-ferrous ores and scrap</b>	<b>616</b>	<b>208</b>	<b>249</b>	<b>132</b>	<b>21</b>	—	—	<b>6</b>	—
4650 aluminum ore	204	118	84	—	—	—	—	2	—
4670 manganese ore	10	5	—	—	—	—	—	5	—
4680 non-ferrous scrap	248	83	165	—	—	—	—	—	—
4690 non-ferrous ores nec	154	1	—	132	21	—	—	—	—
<b>Subtotal sulphur, clay and salt</b>	<b>419</b>	<b>141</b>	<b>13</b>	<b>25</b>	<b>170</b>	—	<b>9</b>	<b>59</b>	—
4782 clay & refrac. mat.	419	141	13	25	170	—	9	59	—
<b>Subtotal slag</b>	<b>2,181</b>	<b>1,052</b>	—	<b>184</b>	—	—	<b>537</b>	<b>407</b>	<b>2</b>
4860 slag	2,181	1,052	—	184	—	—	537	407	2
<b>Subtotal other non-metal. min.</b>	<b>5,597</b>	<b>4,088</b>	<b>7</b>	<b>469</b>	—	—	<b>910</b>	<b>1</b>	<b>122</b>
4900 non-metal. min. nec	5,597	4,088	7	469	—	—	910	1	122

TABLE 3 - NET SUMMARY OF FOREIGN AND DOMESTIC FREIGHT CARRIED ON THE GREAT LAKES  
BY TYPE OF TRAFFIC AND COMMODITY  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Grand Total	Foreign					Domestic			
		Inbound		Outbound			Coastwise		Lakewise	Internal
		Canadian*	Overseas**	Canadian	Overseas					Intraport
<b>Total primary manufactured goods</b>	<b>11,188</b>	<b>3,323</b>	<b>2,840</b>	<b>123</b>	<b>5</b>			<b>4,253</b>	<b>430</b>	<b>214</b>
Subtotal paper products	1	—	1	0	—			—	—	—
5120 paper & paperboard	1	—	1	—	—			—	—	—
5190 paper products nec	0	—	—	0	—			—	—	—
<b>Subtotal lime, cement and glass</b>	<b>7,223</b>	<b>3,018</b>	<b>0</b>	<b>122</b>	<b>—</b>			<b>4,028</b>	<b>6</b>	<b>49</b>
5210 lime	54	—	—	—	—			54	—	—
5220 cement & concrete	7,151	3,002	—	122	—			3,974	5	49
5240 glass & glass prod.	0	—	—	0	—			—	—	—
5290 misc. mineral prod.	18	17	0	0	—			0	2	—
<b>Subtotal primary iron and steel products</b>	<b>3,687</b>	<b>218</b>	<b>2,671</b>	<b>0</b>	<b>—</b>			<b>224</b>	<b>413</b>	<b>160</b>
5312 pig iron	483	173	79	—	—			116	112	3
5320 i&s primary forms	1,395	34	1,355	—	—			—	4	1
5330 i&s plates & sheets	1,336	5	986	—	—			0	244	101
5360 i&s bars & shapes	200	—	189	0	—			0	9	2
5370 i&s pipe & tube	57	—	57	0	—			0	—	—
5390 primary i&s nec	216	5	6	—	—			108	44	54
<b>Subtotal primary non-ferrous metal products</b>	<b>277</b>	<b>87</b>	<b>168</b>	<b>1</b>	<b>5</b>			<b>1</b>	<b>11</b>	<b>5</b>
5422 aluminum	70	69	0	1	—			0	—	—
5429 smelted prod. nec	3	—	2	—	—			—	0	—
5480 fab. metal products	205	18	166	0	5			1	10	5
<b>Total food and farm products</b>	<b>5,498</b>	<b>149</b>	<b>88</b>	<b>1,562</b>	<b>3,274</b>			<b>344</b>	<b>81</b>	<b>—</b>
Subtotal fish	0	—	—	—	—			0	—	—
6134 fish (not shellfish)	0	—	—	—	—			0	—	—
<b>Subtotal grain</b>	<b>3,871</b>	<b>149</b>	<b>15</b>	<b>933</b>	<b>2,405</b>			<b>342</b>	<b>26</b>	<b>—</b>
6241 wheat	1,636	50	15	153	1,333			81	3	—
6344 corn	1,875	—	—	780	1,072			—	23	—
6445 oats	360	99	—	—	—			261	—	—
<b>Subtotal oilseeds</b>	<b>1,231</b>	<b>—</b>	<b>—</b>	<b>594</b>	<b>594</b>			<b>2</b>	<b>42</b>	<b>—</b>
6522 soybeans	1,161	—	—	594	553			2	12	—
6534 flaxseed	41	—	—	—	41			—	—	—
6590 oilseeds nec	29	—	—	—	—			—	29	—
<b>Subtotal vegetable products</b>	<b>83</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>83</b>			—	—	—
6654 vegetables & prod.	83	—	—	—	83			—	—	—
<b>Subtotal processed grain and animal feed</b>	<b>42</b>	<b>—</b>	<b>—</b>	<b>30</b>	<b>12</b>			—	—	—
6747 grain mill products	42	—	—	30	12			—	—	—
<b>Subtotal other agricultural products</b>	<b>271</b>	<b>—</b>	<b>73</b>	<b>4</b>	<b>180</b>			—	<b>14</b>	<b>—</b>
6822 dairy products	0	—	—	0	—			—	—	—
6835 fish, prepared	0	—	—	0	—			—	—	—
6861 sugar	95	—	73	—	9			—	14	—
6865 molasses	2	—	—	2	—			—	—	—
6885 alcoholic beverages	3	—	—	3	—			—	—	—
6889 food products nec	0	—	—	0	—			—	—	—
6899 farm products nec	172	—	—	—	172			—	—	—
<b>Total all manufactured equipment, machinery and products</b>	<b>203</b>	<b>1</b>	<b>33</b>	<b>19</b>	<b>9</b>			<b>126</b>	<b>3</b>	<b>14</b>
7110 machinery (not elec)	78	1	29	7	8			17	2	14
7120 electrical machinery	9	0	0	8	0			—	0	—
7210 vehicles & parts	1	—	1	0	—			0	—	—
7230 ships & boats	3	—	0	2	—			0	—	—
7400 manufac. wood prod.	0	—	—	0	—			—	0	0
7500 textile products	1	—	—	0	—			1	—	—
7600 rubber & plastic pr.	0	—	0	0	—			—	—	—
7900 manufac. prod. nec	111	0	3	1	—			107	—	0
<b>Total unknown or not elsewhere classified</b>	<b>60</b>	<b>—</b>	<b>38</b>	<b>0</b>	<b>—</b>			<b>22</b>	<b>—</b>	<b>—</b>
9900 unknown or nec	60	—	38	0	—			22	—	—
Tons All Traffic (x1000)	173,013									
Total Trip-ton-miles Internal and Intraport (x1000)	3,023,994									

\* Includes 13,436 tons of foreign inbound in-transits.  
\*\* Includes through traffic.

# Section 1

## Freight Traffic



WAUKEGAN HARBOR, IL

Section Included: Artificial harbor basin of about 13.5 acres and entrance channel from Lake Michigan approximately 2,200 feet in length. Project Depth: 22 feet in entrance channel; 18 feet between piers and inner basin; 8 feet in anchorage area of approximately 6 acres.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	473	2000	740	2003	641	2006	606
1998	555	2001	518	2004	571		
1999	560	2002	552	2005	643		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Domestic		
		Lakewise		Internal
		Receipts	Shipments	Inraport
<b>Total, all commodities</b>	<b>606</b>	<b>595</b>	<b>10</b>	<b>1</b>
<b>Total crude materials, inedible except fuels</b>	<b>265</b>	<b>262</b>	<b>2</b>	<b>1</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>265</b>	<b>262</b>	<b>2</b>	<b>1</b>
4323 gypsum	261	261	—	—
4335 waterway improv. mat	4	1	2	—
<b>Total primary manufactured goods</b>	<b>341</b>	<b>333</b>	<b>8</b>	<b>—</b>
<b>Subtotal lime, cement and glass</b>	<b>341</b>	<b>333</b>	<b>8</b>	<b>—</b>
5220 cement & concrete	341	333	8	—

CHICAGO RIVER (MAIN AND NORTH BRANCH), IL (INCLUDED IN PORT OF CHICAGO)

Section Included: Main River from Rush Street to junction of North and South Branch; North Branch to North Avenue. Project Depth: 21 feet from Rush Street in the Main River to North Avenue in the North Branch, including the North Branch Canal and the North Turning Branch Basin.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	733	2000	1,178	2003	1,828	2006	1,754
1998	935	2001	1,413	2004	1,730		
1999	949	2002	1,269	2005	1,662		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Through	
		Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>1,754</b>	<b>1,369</b>	<b>260</b>	<b>97</b>	<b>29</b>
<b>Total petroleum and petroleum products</b>	<b>38</b>	—	—	<b>20</b>	<b>18</b>
<b>Subtotal petroleum products</b>	<b>38</b>	—	—	<b>20</b>	<b>18</b>
2330 distillate fuel oil	12	—	—	5	7
2540 petroleum coke	26	—	—	15	11
<b>Total chemicals and related products</b>	<b>77</b>	<b>1</b>	—	<b>76</b>	—
<b>Subtotal fertilizers</b>	<b>1</b>	<b>1</b>	—	—	—
3110 nitrogenous fert.	1	1	—	—	—
<b>Subtotal other chemicals and related products</b>	<b>76</b>	—	—	<b>76</b>	—
3276 metallic salts	76	—	—	76	—
<b>Total crude materials, inedible except fuels</b>	<b>1,613</b>	<b>1,354</b>	<b>249</b>	<b>2</b>	<b>8</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1,251</b>	<b>1,251</b>	—	—	—
4322 limestone	6	6	—	—	—
4331 sand & gravel	1,244	1,244	—	—	—
<b>Subtotal iron ore and scrap</b>	<b>251</b>	—	<b>246</b>	—	<b>5</b>
4420 iron & steel scrap	251	—	246	—	5
<b>Subtotal slag</b>	<b>4</b>	—	<b>3</b>	<b>2</b>	—
4860 slag	4	—	3	2	—
<b>Subtotal other non-metal. min.</b>	<b>107</b>	<b>104</b>	—	—	<b>3</b>
4900 non-metal. min. nec	107	104	—	—	3
<b>Total primary manufactured goods</b>	<b>26</b>	<b>13</b>	<b>10</b>	—	<b>3</b>
<b>Subtotal lime, cement and glass</b>	<b>21</b>	<b>11</b>	<b>10</b>	—	—
5220 cement & concrete	21	11	10	—	—
<b>Subtotal primary iron and steel products</b>	<b>4</b>	<b>2</b>	—	—	<b>3</b>
5315 ferro alloys	3	2	—	—	2
5330 i&s plates & sheets	1	—	—	—	1
<b>Ton-miles (x1000)</b>	<b>947</b>	<b>702</b>	<b>245</b>	<b>0</b>	<b>0</b>

Tons All Traffic (x1000) **1,754**  
 Ton-miles All Traffic (x1000) **947**  
 Total Trip-ton-miles Internal and Inraport (x1000) **445,735**

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
1997	1,247	2000	1,598	2003	3,946	<b>2006</b>	<b>4,116</b>
1998	1,500	2001	2,286	2004	3,616		
1999	1,680	2002	2,197	2005	3,515		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Through	
		Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>4,116</b>	<b>2,184</b>	<b>177</b>	<b>1,397</b>	<b>357</b>
<b>Total coal</b>	<b>994</b>	<b>994</b>	—	—	—
1100 coal & lignite	994	994	—	—	—
<b>Total petroleum and petroleum products</b>	<b>38</b>	—	—	<b>18</b>	<b>20</b>
<b>Subtotal petroleum products</b>	<b>38</b>	—	—	<b>18</b>	<b>20</b>
2330 distillate fuel oil	12	—	—	7	5
2540 petroleum coke	26	—	—	11	15
<b>Total chemicals and related products</b>	<b>77</b>	—	—	<b>1</b>	<b>76</b>
<b>Subtotal fertilizers</b>	<b>1</b>	—	—	<b>1</b>	—
3110 nitrogenous fert.	1	—	—	1	—
<b>Subtotal other chemicals and related products</b>	<b>76</b>	—	—	—	<b>76</b>
3276 metallic salts	76	—	—	—	76
<b>Total crude materials, inedible except fuels</b>	<b>2,732</b>	<b>943</b>	<b>176</b>	<b>1,362</b>	<b>251</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>2,190</b>	<b>940</b>	—	<b>1,251</b>	—
4322 limestone	6	—	—	6	—
4331 sand & gravel	2,184	940	—	1,244	—
<b>Subtotal iron ore and scrap</b>	<b>427</b>	—	<b>176</b>	<b>5</b>	<b>246</b>
4420 iron & steel scrap	427	—	176	5	246
<b>Subtotal slag</b>	<b>6</b>	<b>2</b>	—	—	<b>4</b>
4860 slag	6	2	—	—	4
<b>Subtotal other non-metal. min.</b>	<b>108</b>	<b>1</b>	—	<b>107</b>	—
4900 non-metal. min. nec	108	1	—	107	—
<b>Ton-miles (x1000)</b>	<b>11,971</b>	<b>3,202</b>	<b>0</b>	<b>6,986</b>	<b>1,783</b>

Tons All Traffic (x1000) **4,116**  
Ton-miles All Traffic (x1000) **11,971**  
Total Trip-ton-miles Internal and Intraport (x1000) **1,009,298**

LAKE CALUMET, IL (INCLUDED IN PORT OF CHICAGO)

Section Included: Entrance channel from the Calumet River to a harbor area at south end of lake with a channel extending northward for a distance of 3,000 feet and a width of 1,000 feet. Project Depth: 27 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,845	2000	1,924	2003	963	<b>2006</b>	<b>1,804</b>
1998	2,354	2001	1,153	2004	1,366		
1999	1,986	2002	1,078	2005	1,692		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic			
		Inbound	Inbound	Outbound	Total	Lakewise	Internal		
							Receipts	Shipments	Inbound
							Outbound		
							Upbound		
							Downbnd		
<b>Total, all commodities</b>	<b>1,804</b>	<b>12</b>	<b>70</b>	<b>66</b>	<b>1,657</b>	<b>516</b>	<b>34</b>	<b>1,014</b>	<b>92</b>
<b>Total petroleum and petroleum products</b>	<b>66</b>	—	—	33	33	6	7	<b>21</b>	—
<b>Subtotal petroleum products</b>	<b>66</b>	—	—	33	33	6	7	<b>21</b>	—
2330 distillate fuel oil	32	—	—	—	32	6	7	20	—
2429 naphtha & solvents	1	—	—	—	1	—	—	1	—
2540 petroleum coke	33	—	—	33	—	—	—	—	—

LAKE CALUMET, IL (INCLUDED IN PORT OF CHICAGO)  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic			
		Inbound	Outbound	Total	Lakewise	Receipts		Internal	
				Inbound	Outbound	Shipments	Upbound	Outbound	Downbnd
<b>Total chemicals and related products</b>	<b>32</b>	—	—	32	—	—	—	7	25
Subtotal other chemicals and related products	32	—	—	32	—	—	—	7	25
3219 other hydrocarbons	3	—	—	3	—	—	—	3	—
3220 alcohols	29	—	—	29	—	—	—	4	25
<b>Total crude materials, inedible except fuels</b>	<b>104</b>	—	33	72	3	—	—	42	27
Subtotal soil, sand, gravel, rock and stone	49	—	33	17	—	—	—	17	—
4331 sand & gravel	44	—	33	11	—	—	—	11	—
4335 waterway improv. mat	5	—	—	5	—	—	—	5	—
<b>Subtotal iron ore and scrap</b>	<b>54</b>	—	—	54	3	—	—	25	27
4410 iron ore	24	—	—	24	—	—	—	24	—
4420 iron & steel scrap	31	—	—	31	3	—	—	1	27
<b>Subtotal sulphur, clay and salt</b>	<b>1</b>	—	—	1	—	—	—	1	—
4782 clay & refrac. mat.	1	—	—	1	—	—	—	1	—
<b>Total primary manufactured goods</b>	<b>1,506</b>	<b>12</b>	<b>38</b>	<b>1,457</b>	<b>508</b>	<b>27</b>	<b>883</b>	<b>39</b>	
Subtotal lime, cement and glass	435	—	—	435	402	—	15	18	
5220 cement & concrete	435	—	—	435	402	—	15	18	
<b>Subtotal primary iron and steel products</b>	<b>1,051</b>	<b>12</b>	<b>38</b>	<b>1,001</b>	<b>106</b>	<b>27</b>	<b>847</b>	<b>20</b>	
5312 pig iron	455	—	—	455	—	27	427	—	
5315 ferro alloys	2	—	—	2	—	—	2	—	
5320 i&s primary forms	63	5	33	25	—	—	25	—	
5330 i&s plates & sheets	213	—	5	208	—	—	208	—	
5360 i&s bars & shapes	70	7	—	63	—	—	63	—	
5390 primary i&s nec	249	—	—	249	106	—	123	20	
<b>Subtotal primary non-ferrous metal products</b>	<b>20</b>	—	—	<b>20</b>	—	—	<b>20</b>	—	
5422 aluminum	2	—	—	2	—	—	2	—	
5429 smelted prod. nec	1	—	—	1	—	—	1	—	
5480 fab. metal products	18	—	—	18	—	—	18	—	
<b>Total food and farm products</b>	<b>92</b>	—	—	<b>30</b>	<b>62</b>	—	—	<b>62</b>	—
Subtotal oilseeds	30	—	—	30	—	—	—	—	
6522 soybeans	30	—	—	30	—	—	—	—	
<b>Subtotal vegetable products</b>	<b>21</b>	—	—	<b>21</b>	—	—	<b>21</b>	—	
6653 vegetable oils	21	—	—	21	—	—	21	—	
<b>Subtotal other agricultural products</b>	<b>40</b>	—	—	<b>40</b>	—	—	<b>40</b>	—	
6861 sugar	40	—	—	40	—	—	40	—	
<b>Total all manufactured equipment, machinery and products</b>	<b>3</b>	—	—	<b>2</b>	<b>1</b>	—	—	—	<b>1</b>
7110 machinery (not elec)	1	—	—	1	—	—	—	—	1
7230 ships & boats	2	—	—	2	—	—	—	—	—
Ton-miles (x1000)	1,443	0	29	63	1,351	514	7	741	90
Tons All Traffic (x1000)	1,804								
Ton-miles All Traffic (x1000)	1,443								
Total Trip-ton-miles Internal and Intraport (x1000)	1,394,918								

CALUMET HARBOR AND RIVER, IL AND IN (INCLUDED IN PORT OF CHICAGO)

Section Included: Calumet Harbor and River to turning basin no. 5 (130th Street Bridge). Project Depth: 29 feet in approach channel, 28 feet in outer harbor anchorage area, 27 feet in river entrance channel to E. J. & E. R. R. Bridge, and 27 feet in river to and including Basin No. 5, (130th Street Bridge).

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	16,552	2000	13,925	2003	11,213	2006	14,596
1998	16,703	2001	11,481	2004	15,396		
1999	15,895	2002	11,034	2005	14,770		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign			Canadian			
		Inbound	Outbound	Through	Inbound	Outbound	Through	
				Downbnd			Upbound Downbnd	
<b>Total, all commodities</b>	<b>3,165</b>	<b>348</b>	<b>125</b>	<b>12</b>	<b>1,118</b>	<b>1,427</b>	<b>66</b>	<b>70</b>
<b>Total coal</b>	<b>318</b>	—	—	—	—	<b>318</b>	—	—
1100 coal & lignite	176	—	—	—	—	176	—	—
1200 coal coke	142	—	—	—	—	142	—	—
<b>Total petroleum and petroleum products</b>	<b>877</b>	—	34	—	15	<b>795</b>	<b>33</b>	—
Subtotal petroleum products	877	—	34	—	15	795	33	—
2330 distillate fuel oil	20	—	—	—	12	8	—	—
2340 residual fuel oil	4	—	—	—	—	4	—	—
2350 lube oil & greases	4	—	—	—	—	4	—	—

CALUMET HARBOR AND RIVER, IL AND IN (INCLUDED IN PORT OF CHICAGO)  
 Freight Traffic, 2006 - continued  
 (thousand short tons)

Commodity	Total	Foreign			Canadian		
		Inbound	Outbound	Through Downbnd	Inbound	Outbound	Through Upbound
2430 asphalt, tar & pitch	15	—	—	—	—	15	—
2540 petroleum coke	833	—	34	—	3	763	33
<b>Total chemicals and related products</b>	<b>9</b>	<b>9</b>	—	—	—	—	—
<b>Subtotal other chemicals and related products</b>	<b>9</b>	<b>9</b>	—	—	—	—	—
3219 other hydrocarbons	9	9	—	—	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>1,190</b>	—	—	—	<b>1,098</b>	<b>60</b>	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>244</b>	—	—	—	<b>151</b>	<b>60</b>	—
4322 limestone	126	—	—	—	126	—	—
4331 sand & gravel	118	—	—	—	26	60	33
<b>Subtotal iron ore and scrap</b>	<b>127</b>	—	—	—	<b>127</b>	—	—
4410 iron ore	127	—	—	—	127	—	—
<b>Subtotal non-ferrous ores and scrap</b>	<b>30</b>	—	—	—	<b>30</b>	—	—
4650 aluminum ore	30	—	—	—	30	—	—
<b>Subtotal sulphur, clay and salt</b>	<b>65</b>	—	—	—	<b>65</b>	—	—
4782 clay & refrac. mat.	65	—	—	—	65	—	—
<b>Subtotal slag</b>	<b>31</b>	—	—	—	<b>31</b>	—	—
4860 slag	31	—	—	—	31	—	—
<b>Subtotal other non-metal. min.</b>	<b>693</b>	—	—	—	<b>693</b>	—	—
4900 non-metal. min. nec	693	—	—	—	693	—	—
<b>Total primary manufactured goods</b>	<b>392</b>	<b>337</b>	—	<b>12</b>	<b>5</b>	—	<b>38</b>
<b>Subtotal primary iron and steel products</b>	<b>389</b>	<b>334</b>	—	<b>12</b>	<b>5</b>	—	<b>38</b>
5320 i&s primary forms	149	111	—	5	—	—	33
5330 i&s plates & sheets	203	198	—	—	—	—	5
5360 i&s bars & shapes	14	8	—	7	—	—	—
5370 i&s pipe & tube	16	16	—	—	—	—	—
5390 primary i&s nec	6	1	—	—	5	—	—
<b>Subtotal primary non-ferrous metal products</b>	<b>3</b>	<b>3</b>	—	—	—	—	—
5429 smelted prod. nec	1	1	—	—	—	—	—
5480 fab. metal products	2	2	—	—	—	—	—
<b>Total food and farm products</b>	<b>375</b>	—	<b>91</b>	—	—	<b>254</b>	<b>30</b>
<b>Subtotal grain</b>	<b>226</b>	—	<b>91</b>	—	—	<b>135</b>	—
6344 corn	226	—	91	—	—	135	—
<b>Subtotal oilseeds</b>	<b>119</b>	—	—	—	—	<b>89</b>	<b>30</b>
6522 soybeans	119	—	—	—	—	89	30
<b>Subtotal processed grain and animal feed</b>	<b>30</b>	—	—	—	—	<b>30</b>	—
6747 grain mill products	30	—	—	—	—	30	—
<b>Total all manufactured equipment, machinery and products</b>	<b>4</b>	<b>1</b>	—	—	—	—	<b>2</b>
7110 machinery (not elec)	1	1	—	—	—	—	—
7230 ships & boats	2	—	—	—	—	2	—
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	<b>0</b>	—	—	—	—	—
9900 unknown or nec	0	0	—	—	—	—	—
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>	<b>12,878</b>	<b>1,887</b>	<b>478</b>	<b>71</b>	<b>4,071</b>	<b>5,555</b>	<b>393</b>

Commodity	Total	Lakewise			
		Receipts	Shipments	Through Upbound	Downbnd
<b>Total, all commodities</b>	<b>5,255</b>	<b>1,170</b>	<b>3,535</b>	<b>34</b>	<b>516</b>
<b>Total coal</b>	<b>2,986</b>	—	<b>2,986</b>	—	—
1100 coal & lignite	2,713	—	2,713	—	—
1200 coal coke	273	—	273	—	—
<b>Total petroleum and petroleum products</b>	<b>176</b>	<b>12</b>	<b>152</b>	<b>7</b>	<b>6</b>
<b>Subtotal petroleum products</b>	<b>176</b>	<b>12</b>	<b>152</b>	<b>7</b>	<b>6</b>
2330 distillate fuel oil	12	—	—	7	6
2430 asphalt, tar & pitch	9	—	—	—	—
2540 petroleum coke	155	3	152	—	—
<b>Total crude materials, inedible except fuels</b>	<b>869</b>	<b>809</b>	<b>57</b>	—	<b>3</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>743</b>	<b>712</b>	<b>30</b>	—	—
4322 limestone	743	712	30	—	—
<b>Subtotal iron ore and scrap</b>	<b>20</b>	—	<b>18</b>	—	<b>3</b>
4410 iron ore	15	—	15	—	—
4420 iron & steel scrap	6	—	3	—	3
<b>Subtotal sulphur, clay and salt</b>	<b>9</b>	—	<b>9</b>	—	—
4782 clay & refrac. mat.	9	—	9	—	—
<b>Subtotal other non-metal. min.</b>	<b>97</b>	<b>97</b>	—	—	—
4900 non-metal. min. nec	97	97	—	—	—

CALUMET HARBOR AND RIVER, IL AND IN (INCLUDED IN PORT OF CHICAGO)  
 Freight Traffic, 2006 - continued  
 (thousand short tons)

Commodity	Total	Lakewise			
		Receipts	Shipments	Through	
		Upbound	Downbnd		
<b>Total primary manufactured goods</b>	<b>1,224</b>	<b>348</b>	<b>340</b>	<b>27</b>	<b>508</b>
Subtotal lime, cement and glass	1,051	348	301	—	402
5220 cement & concrete	1,051	348	301	—	402
Subtotal primary iron and steel products	172	—	39	27	106
5312 pig iron	64	—	37	27	—
5390 primary i&s nec	108	—	2	—	106
<b>Total food and farm products</b>	<b>2</b>	<b>2</b>	<b>—</b>	<b>—</b>	<b>—</b>
Subtotal oilseeds	2	2	—	—	—
6522 soybeans	2	2	—	—	—
<b>Ton-miles (x1000)</b>	<b>22,896</b>	<b>3,631</b>	<b>16,142</b>	<b>40</b>	<b>3,082</b>
<b>Lakewise</b>					

Commodity	Total	Internal					
		Inbound	Outbound	Through	Intra		
		Upbound	Downbnd	Downbnd	Upbound	Downbnd	Downbnd
<b>Total, all commodities</b>	<b>6,175</b>	<b>2,496</b>	<b>5</b>	<b>817</b>	<b>1,929</b>	<b>927</b>	<b>2</b>
<b>Total coal</b>	<b>939</b>	<b>127</b>	<b>—</b>	<b>5</b>	<b>807</b>	<b>—</b>	<b>—</b>
1100 coal & lignite	226	110	—	2	115	—	—
1200 coal coke	713	17	—	3	692	—	—
<b>Total petroleum and petroleum products</b>	<b>1,368</b>	<b>938</b>	<b>—</b>	<b>124</b>	<b>133</b>	<b>171</b>	<b>2</b>
Subtotal petroleum products	1,368	938	—	124	133	171	2
2211 gasoline	11	—	—	—	6	5	—
2330 distillate fuel oil	86	11	—	2	27	46	—
2340 residual fuel oil	56	24	—	—	32	—	—
2429 naphtha & solvents	21	—	—	—	7	14	—
2430 asphalt, tar & pitch	98	20	—	7	—	72	—
2540 petroleum coke	1,081	883	—	112	50	34	2
2990 petro. products nec	14	—	—	3	10	1	—
<b>Total chemicals and related products</b>	<b>179</b>	<b>85</b>	<b>—</b>	<b>13</b>	<b>55</b>	<b>26</b>	<b>—</b>
Subtotal fertilizers	78	29	—	—	49	—	—
3110 nitrogenous fert.	67	26	—	—	42	—	—
3120 phosphatic fert.	5	—	—	—	5	—	—
3130 potassic fert.	1	—	—	—	1	—	—
3190 fert. & mixes nec	5	3	—	—	2	—	—
Subtotal other chemicals and related products	100	56	—	13	6	26	—
3220 alcohols	44	26	—	13	6	—	—
3275 inorg. elem., oxides, & halogen salts	19	19	—	—	—	—	—
3276 metallic salts	29	3	—	—	—	26	—
3279 inorganic chem. nec	5	5	—	—	—	—	—
3299 chem. products nec	3	3	—	—	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>1,669</b>	<b>326</b>	<b>3</b>	<b>364</b>	<b>644</b>	<b>331</b>	<b>—</b>
Subtotal forest products, wood and chips	8	8	—	—	—	—	—
4161 wood chips	6	6	—	—	—	—	—
4190 forest products nec	2	2	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	307	27	—	2	278	—	—
4322 limestone	19	19	—	—	—	—	—
4323 gypsum	278	—	—	—	278	—	—
4331 sand & gravel	9	8	—	2	—	—	—
Subtotal iron ore and scrap	621	49	—	349	201	23	—
4410 iron ore	273	46	—	50	168	9	—
4420 iron & steel scrap	347	3	—	298	33	14	—
Subtotal non-ferrous ores and scrap	76	70	—	—	6	—	—
4650 aluminum ore	21	20	—	—	2	—	—
4670 manganese ore	43	38	—	—	5	—	—
4690 non-ferrous ores nec	12	12	—	—	—	—	—
Subtotal sulphur, clay and salt	139	80	—	—	59	—	—
4782 clay & refrac. mat.	139	80	—	—	59	—	—
Subtotal slag	424	3	—	14	98	309	—
4860 slag	424	3	—	14	98	309	—
Subtotal other non-metal. min.	95	91	3	—	1	—	—
4900 non-metal. min. nec	95	91	3	—	1	—	—
<b>Total primary manufactured goods</b>	<b>1,726</b>	<b>1,014</b>	<b>2</b>	<b>117</b>	<b>245</b>	<b>348</b>	<b>—</b>
Subtotal lime, cement and glass	163	48	—	109	3	3	—
5220 cement & concrete	162	48	—	109	2	3	—
5290 misc. mineral prod.	2	—	—	—	2	—	—
Subtotal primary iron and steel products	1,431	849	2	8	231	341	—
5312 pig iron	358	243	—	—	115	—	—
5315 ferro alloys	177	175	2	1	—	—	—
5320 i&s primary forms	33	27	—	—	4	1	—
5330 i&s plates & sheets	566	218	—	4	88	256	—
5360 i&s bars & shapes	84	74	—	—	8	2	—
5390 primary i&s nec	213	113	—	3	16	82	—

CALUMET HARBOR AND RIVER, IL AND IN (INCLUDED IN PORT OF CHICAGO)  
 Freight Traffic, 2006 - continued  
 (thousand short tons)

Commodity	Total	Internal					
		Inbound	Outbound	Through	Intra	Upbound	Downbnd
<b>Subtotal primary non-ferrous metal products</b>	<b>131</b>	<b>117</b>	—	—	<b>10</b>	<b>4</b>	—
5422 aluminum	3	3	—	—	—	—	—
5429 smelted prod. nec	22	22	—	—	0	—	—
5480 fab. metal products	106	92	—	—	10	4	—
<b>Total food and farm products</b>	<b>269</b>	<b>4</b>	—	<b>184</b>	<b>43</b>	<b>38</b>	—
<b>Subtotal grain</b>	<b>200</b>	<b>—</b>	—	<b>174</b>	—	<b>26</b>	—
6241 wheat	47	—	—	44	—	3	—
6344 corn	153	—	—	130	—	23	—
<b>Subtotal oilseeds</b>	<b>51</b>	<b>—</b>	—	<b>10</b>	<b>29</b>	<b>12</b>	—
6522 soybeans	22	—	—	10	—	12	—
6590 oilseeds nec	29	—	—	—	29	—	—
<b>Subtotal other agricultural products</b>	<b>18</b>	<b>4</b>	—	—	<b>14</b>	—	—
6861 sugar	14	—	—	—	14	—	—
6865 molasses	4	4	—	—	—	—	—
<b>Total all manufactured equipment, machinery and products</b>	<b>25</b>	<b>1</b>	—	<b>10</b>	<b>2</b>	<b>11</b>	—
7110 machinery (not elec)	13	—	—	—	2	11	—
7600 rubber & plastic pr.	10	—	—	10	—	—	—
7900 manufac. prod. nec	1	1	—	—	—	—	—
Ton-miles (x1000)	24,206	5,335	9	1,727	11,574	5,561	0
Internal							
Tons All Traffic (x1000)	14,596						
Ton-miles All Traffic (x1000)	59,980						
Total Trip-ton-miles Internal and Intraport (x1000)	5,703,861						

PORT OF CHICAGO, IL

Section Included: Chicago Harbor, Chicago River, Main and North Branch, Chicago River, South Branch, Chicago Sanitary and Ship Canal, Calumet-Sag Channel and Lake Calumet, IL, Calumet Harbor and River, IL and IN. Project Depth: See Chicago Harbor, Chicago River, Main and North Branch, Chicago River, South Branch, Chicago Sanitary and Ship Canal, Calumet-Sag Channel and Lake Calumet, IL, Calumet Harbor and River, IL and IN.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	24,868	2000	23,929	2003	22,610	2006	25,706
1998	25,979	2001	21,976	2004	24,602		
1999	26,602	2002	20,403	2005	25,821		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
<b>Total, all commodities</b>	<b>3,165</b>	<b>360</b>	<b>125</b>	<b>1,188</b>	<b>1,492</b>
<b>Total coal</b>	<b>318</b>	—	—	—	<b>318</b>
1100 coal & lignite	176	—	—	—	176
1200 coal coke	142	—	—	—	142
<b>Total petroleum and petroleum products</b>	<b>877</b>	—	<b>34</b>	<b>15</b>	<b>828</b>
<b>Subtotal petroleum products</b>	<b>877</b>	—	<b>34</b>	<b>15</b>	<b>828</b>
2330 distillate fuel oil	20	—	—	12	8
2340 residual fuel oil	4	—	—	—	4
2350 lube oil & greases	4	—	—	—	4
2430 asphalt, tar & pitch	15	—	—	—	15
2540 petroleum coke	833	—	34	3	796
<b>Total chemicals and related products</b>	<b>9</b>	<b>9</b>	—	—	—
<b>Subtotal other chemicals and related products</b>	<b>9</b>	<b>9</b>	—	—	—
3219 other hydrocarbons	9	9	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>1,190</b>	—	—	<b>1,131</b>	<b>60</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>244</b>	—	—	<b>184</b>	<b>60</b>
4322 limestone	126	—	—	126	—
4331 sand & gravel	118	—	—	58	60
<b>Subtotal iron ore and scrap</b>	<b>127</b>	—	—	<b>127</b>	—
4410 iron ore	127	—	—	127	—
<b>Subtotal non-ferrous ores and scrap</b>	<b>30</b>	—	—	<b>30</b>	—
4650 aluminum ore	30	—	—	30	—
<b>Subtotal sulphur, clay and salt</b>	<b>65</b>	—	—	<b>65</b>	—
4782 clay & refrac. mat.	65	—	—	65	—
<b>Subtotal slag</b>	<b>31</b>	—	—	<b>31</b>	—
4860 slag	31	—	—	31	—
<b>Subtotal other non-metal. min.</b>	<b>693</b>	—	—	<b>693</b>	—
4900 non-metal. min. nec	693	—	—	693	—

PORT OF CHICAGO, IL  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
<b>Total primary manufactured goods</b>	<b>392</b>	<b>349</b>	—	<b>43</b>	—
<b>Subtotal primary iron and steel products</b>	<b>389</b>	<b>346</b>	—	<b>43</b>	—
5320 i&s primary forms	149	116	—	33	—
5330 i&s plates & sheets	203	198	—	5	—
5360 i&s bars & shapes	14	14	—	—	—
5370 i&s pipe & tube	16	16	—	—	—
5390 primary i&s nec	6	1	—	5	—
<b>Subtotal primary non-ferrous metal products</b>	<b>3</b>	<b>3</b>	—	—	—
5429 smelted prod. nec	1	1	—	—	—
5480 fab. metal products	2	2	—	—	—
<b>Total food and farm products</b>	<b>375</b>	—	<b>91</b>	—	<b>284</b>
<b>Subtotal grain</b>	<b>226</b>	—	<b>91</b>	—	<b>135</b>
6344 corn	226	—	91	—	135
<b>Subtotal oilseeds</b>	<b>119</b>	—	—	—	<b>119</b>
6522 soybeans	119	—	—	—	119
<b>Subtotal processed grain and animal feed</b>	<b>30</b>	—	—	—	<b>30</b>
6747 grain mill products	30	—	—	—	30
<b>Total all manufactured equipment, machinery and products</b>	<b>4</b>	<b>1</b>	—	—	<b>2</b>
7110 machinery (not elec)	1	1	—	—	—
7230 ships & boats	2	—	—	—	2
<b>Total unknown or not elsewhere classified</b>	<b>0</b>	<b>0</b>	—	—	—
9900 unknown or nec	0	0	—	—	—

Commodity	Total	Domestic				
		Lakewise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
<b>Total, all commodities</b>	<b>22,541</b>	<b>1,687</b>	<b>3,569</b>	<b>8,563</b>	<b>3,022</b>	<b>5,701</b>
<b>Total coal</b>	<b>5,981</b>	—	<b>2,986</b>	<b>138</b>	<b>86</b>	<b>2,772</b>
1100 coal & lignite	5,601	—	2,713	114	2	2,772
1200 coal coke	381	—	273	23	85	—
<b>Total petroleum and petroleum products</b>	<b>3,467</b>	<b>17</b>	<b>159</b>	<b>1,580</b>	<b>1,127</b>	<b>583</b>
<b>Subtotal petroleum products</b>	<b>3,467</b>	<b>17</b>	<b>159</b>	<b>1,580</b>	<b>1,127</b>	<b>583</b>
2211 gasoline	104	—	—	101	—	2
2221 kerosene	18	—	—	—	18	—
2330 distillate fuel oil	762	6	7	239	365	145
2340 residual fuel oil	271	—	—	156	96	19
2350 lube oil & greases	98	—	—	90	8	—
2429 naphtha & solvents	144	—	—	104	35	5
2430 asphalt, tar & pitch	385	9	—	245	114	18
2540 petroleum coke	1,658	3	152	631	479	394
2640 hydrocarbon & petrol gases, liquefied and gaseous	11	—	—	11	—	—
2990 petro. products nec	16	—	—	3	13	—
<b>Total chemicals and related products</b>	<b>1,504</b>	—	—	<b>1,186</b>	<b>274</b>	<b>44</b>
<b>Subtotal fertilizers</b>	<b>34</b>	—	—	<b>34</b>	—	—
3110 nitrogenous fert.	30	—	—	30	—	—
3190 fert. & mixes nec	3	—	—	3	—	—
<b>Subtotal other chemicals and related products</b>	<b>1,471</b>	—	—	<b>1,152</b>	<b>274</b>	<b>44</b>
3212 benzene & toluene	102	—	—	48	55	—
3219 other hydrocarbons	107	—	—	37	42	28
3220 alcohols	692	—	—	500	176	15
3260 organic comp. nec	11	—	—	11	—	—
3274 sodium hydroxide	391	—	—	391	—	—
3275 inorg. elem., oxides, & halogen salts	44	—	—	44	—	—
3276 metallic salts	111	—	—	110	—	1
3279 inorganic chem. nec	5	—	—	5	—	—
3297 chemical additives	3	—	—	3	1	—
3299 chem. products nec	3	—	—	3	—	—
<b>Total crude materials, inedible except fuels</b>	<b>6,892</b>	<b>811</b>	<b>57</b>	<b>2,619</b>	<b>1,151</b>	<b>2,253</b>
<b>Subtotal forest products, wood and chips</b>	<b>115</b>	—	—	<b>115</b>	—	—
4161 wood chips	113	—	—	113	—	—
4190 forest products nec	2	—	—	2	—	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>4,840</b>	<b>712</b>	<b>30</b>	<b>1,557</b>	<b>320</b>	<b>2,220</b>
4322 limestone	768	712	30	26	—	—
4331 sand & gravel	4,060	—	—	1,526	320	2,214
4335 waterway improv. mat	11	—	—	5	—	6
<b>Subtotal iron ore and scrap</b>	<b>946</b>	<b>3</b>	<b>18</b>	<b>79</b>	<b>814</b>	<b>33</b>
4410 iron ore	134	—	15	70	50	—
4420 iron & steel scrap	812	3	3	10	764	33
<b>Subtotal non-ferrous ores and scrap</b>	<b>70</b>	—	—	<b>70</b>	—	—
4650 aluminum ore	20	—	—	20	—	—
4670 manganese ore	38	—	—	38	—	—
4690 non-ferrous ores nec	12	—	—	12	—	—

PORT OF CHICAGO, IL  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Total	Domestic					
		Lakewise		Internal			Intraport
		Receipts	Shipments	Receipts	Shipments		
<b>Subtotal sulphur, clay and salt</b>	<b>90</b>	—	<b>9</b>	<b>80</b>	—	—	—
4782 clay & refrac. mat.	90	—	9	80	—	—	—
<b>Subtotal slag</b>	<b>22</b>	—	—	<b>5</b>	<b>17</b>	—	—
4860 slag	22	—	—	5	17	—	—
<b>Subtotal other non-metal. min.</b>	<b>810</b>	<b>97</b>	—	<b>713</b>	—	—	—
4900 non-metal. min. nec	810	97	—	713	—	—	—
<b>Total primary manufactured goods</b>	<b>4,345</b>	<b>856</b>	<b>367</b>	<b>2,950</b>	<b>123</b>	<b>49</b>	—
<b>Subtotal lime, cement and glass</b>	<b>1,957</b>	<b>750</b>	<b>301</b>	<b>768</b>	<b>89</b>	<b>49</b>	—
5220 cement & concrete	1,957	750	301	768	89	49	—
<b>Subtotal primary iron and steel products</b>	<b>2,202</b>	<b>106</b>	<b>66</b>	<b>1,996</b>	<b>33</b>	—	—
5312 pig iron	738	—	64	672	3	—	—
5315 ferro alloys	180	—	—	180	1	—	—
5320 i&s primary forms	52	—	—	52	—	—	—
5330 i&s plates & sheets	548	—	—	543	5	—	—
5360 i&s bars & shapes	260	—	—	260	—	—	—
5370 i&s pipe & tube	8	—	—	8	—	—	—
5390 primary i&s nec	414	106	2	281	25	—	—
<b>Subtotal primary non-ferrous metal products</b>	<b>186</b>	—	—	<b>186</b>	—	—	—
5422 aluminum	18	—	—	18	—	—	—
5429 smelted prod. nec	45	—	—	45	—	—	—
5480 fab. metal products	124	—	—	124	—	—	—
<b>Total food and farm products</b>	<b>322</b>	<b>2</b>	—	<b>89</b>	<b>231</b>	—	—
<b>Subtotal grain</b>	<b>182</b>	—	—	—	<b>182</b>	—	—
6241 wheat	44	—	—	—	44	—	—
6344 corn	138	—	—	—	138	—	—
<b>Subtotal oilseeds</b>	<b>14</b>	<b>2</b>	—	—	<b>13</b>	—	—
6522 soybeans	14	2	—	—	13	—	—
<b>Subtotal vegetable products</b>	<b>21</b>	—	—	<b>21</b>	—	—	—
6653 vegetable oils	21	—	—	21	—	—	—
<b>Subtotal processed grain and animal feed</b>	<b>31</b>	—	—	—	<b>31</b>	—	—
6782 animal feed, prep.	31	—	—	—	31	—	—
<b>Subtotal other agricultural products</b>	<b>74</b>	—	—	<b>68</b>	<b>6</b>	—	—
6861 sugar	64	—	—	64	—	—	—
6865 molasses	10	—	—	4	6	—	—
<b>Total all manufactured equipment, machinery and products</b>	<b>30</b>	—	—	<b>1</b>	<b>29</b>	—	—
7110 machinery (not elec)	1	—	—	—	1	—	—
7600 rubber & plastic pr.	10	—	—	—	10	—	—
7800 empty containers	18	—	—	—	18	—	—
7900 manufac. prod. nec	1	—	—	1	—	—	—

INDIANA HARBOR, IN

Section Included: Approach channel, outer harbor and canal entrance channel to the first E. J. & E. R. R. Bridge; Indiana Harbor Canal, including the Calumet River Branch to Columbus Drive Bridge and the Lake George Branch to 0.2 miles past Indianapolis Blvd. Project Depth: 29 feet in approach channel, 28 feet in harbor basin, 27 feet in canal entrance channel, and 22 feet in remainder of canal to 0.2 miles past Indianapolis Blvd. on Lake George Branch and Columbus Drive on Calumet River Branch.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	16,524	2000	16,187	2003	14,133	<b>2006</b>	<b>16,164</b>
1998	14,910	2001	13,579	2004	18,228		
1999	15,127	2002	13,839	2005	14,120		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign			Canadian	
		Inbound	Inbound	Outbound		
<b>Total, all commodities</b>	<b>504</b>	<b>84</b>	<b>397</b>	<b>23</b>		
<b>Total petroleum and petroleum products</b>	<b>23</b>	—	—	—	<b>23</b>	—
<b>Subtotal petroleum products</b>	<b>23</b>	—	—	—	<b>23</b>	—
2330 distillate fuel oil	5	—	—	—	5	—
2540 petroleum coke	17	—	—	—	17	—
<b>Total crude materials, inedible except fuels</b>	<b>481</b>	<b>84</b>	<b>397</b>	<b>23</b>		
<b>Subtotal iron ore and scrap</b>	<b>377</b>	—	<b>377</b>	—		
4410 iron ore	377	—	377	—		
<b>Subtotal non-ferrous ores and scrap</b>	<b>90</b>	<b>84</b>	<b>5</b>	<b>23</b>		
4650 aluminum ore	84	84	—	—		
4670 manganese ore	5	—	5	—		
<b>Subtotal slag</b>	<b>14</b>	—	<b>14</b>	—		
4860 slag	14	—	14	—		

INDIANA HARBOR, IN  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Total	Domestic					
		Lakewise		Internal			
		Receipts	Shipments	Receipts	Shipments	Intraport	
<b>Total, all commodities</b>	<b>15,660</b>	<b>12,918</b>	<b>897</b>	<b>1,180</b>	<b>621</b>	<b>43</b>	
<b>Total coal</b>	<b>714</b>	<b>19</b>	<b>—</b>	<b>695</b>	<b>—</b>	<b>—</b>	
1100 coal & lignite	18	9	—	9	—	—	
1200 coal coke	696	10	—	686	—	—	
<b>Total petroleum and petroleum products</b>	<b>992</b>	<b>31</b>	<b>639</b>	<b>106</b>	<b>174</b>	<b>43</b>	
<b>Subtotal petroleum products</b>	<b>992</b>	<b>31</b>	<b>639</b>	<b>106</b>	<b>174</b>	<b>43</b>	
2211 gasoline	213	—	202	6	5	—	
2330 distillate fuel oil	168	23	37	27	44	38	
2340 residual fuel oil	40	—	2	32	—	6	
2429 naphtha & solvents	29	8	—	7	14	—	
2430 asphalt, tar & pitch	464	—	392	—	72	—	
2540 petroleum coke	66	—	5	23	39	—	
2990 petro. products nec	13	—	1	10	1	—	
<b>Total crude materials, inedible except fuels</b>	<b>13,738</b>	<b>12,869</b>	<b>238</b>	<b>370</b>	<b>261</b>	<b>—</b>	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1,743</b>	<b>1,433</b>	<b>32</b>	<b>278</b>	<b>—</b>	<b>—</b>	
4322 limestone	1,465	1,433	32	—	—	—	
4323 gypsum	278	—	—	278	—	—	
<b>Subtotal iron ore and scrap</b>	<b>11,484</b>	<b>11,417</b>	<b>—</b>	<b>44</b>	<b>23</b>	<b>—</b>	
4410 iron ore	11,433	11,396	—	28	9	—	
4420 iron & steel scrap	51	22	—	16	14	—	
<b>Subtotal non-ferrous ores and scrap</b>	<b>6</b>	<b>—</b>	<b>—</b>	<b>6</b>	<b>—</b>	<b>—</b>	
4650 aluminum ore	2	—	—	2	—	—	
4670 manganese ore	5	—	—	5	—	—	
<b>Subtotal slag</b>	<b>485</b>	<b>—</b>	<b>206</b>	<b>41</b>	<b>238</b>	<b>—</b>	
4860 slag	485	—	206	41	238	—	
<b>Subtotal other non-metal. min.</b>	<b>19</b>	<b>19</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	
4900 non-metal. min. nec	19	19	—	—	—	—	
<b>Total primary manufactured goods</b>	<b>215</b>	<b>—</b>	<b>21</b>	<b>9</b>	<b>186</b>	<b>—</b>	
<b>Subtotal lime, cement and glass</b>	<b>3</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>3</b>	<b>—</b>	
5220 cement & concrete	3	—	—	—	3	—	
<b>Subtotal primary iron and steel products</b>	<b>212</b>	<b>—</b>	<b>21</b>	<b>9</b>	<b>183</b>	<b>—</b>	
5312 pig iron	9	—	—	9	—	—	
5330 i&s plates & sheets	101	—	—	—	101	—	
5390 primary i&s nec	102	—	21	—	82	—	

BURNS WATERWAY HARBOR, IN

Section Included: Approach channel, outer harbor, and two harbor arms. Project Depth: 30 feet in approach channel, 28 feet in outer harbor, and 27 feet in the east and west harbor arms.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	10,414	2000	9,346	2003	8,069	<b>2006</b>	<b>8,954</b>
1998	9,006	2001	8,735	2004	9,802		
1999	7,456	2002	8,621	2005	9,812		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
<b>Total, all commodities</b>	<b>2,367</b>	<b>860</b>	<b>65</b>	<b>1,256</b>	<b>186</b>
<b>Total coal</b>	<b>79</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>79</b>
1200 coal coke	79	—	—	—	79
<b>Total petroleum and petroleum products</b>	<b>68</b>	<b>0</b>	<b>19</b>	<b>33</b>	<b>16</b>
<b>Subtotal petroleum products</b>	<b>68</b>	<b>0</b>	<b>19</b>	<b>33</b>	<b>16</b>
2330 distillate fuel oil	0	0	—	—	—
2340 residual fuel oil	33	—	—	33	—
2540 petroleum coke	35	—	19	—	16
<b>Total chemicals and related products</b>	<b>125</b>	<b>—</b>	<b>—</b>	<b>125</b>	<b>—</b>
<b>Subtotal fertilizers</b>	<b>63</b>	<b>—</b>	<b>—</b>	<b>63</b>	<b>—</b>
3130 potassic fert.	63	—	—	63	—
<b>Subtotal other chemicals and related products</b>	<b>63</b>	<b>—</b>	<b>—</b>	<b>63</b>	<b>—</b>
3275 inorg. elem., oxides, & halogen salts	63	—	—	63	—
<b>Total crude materials, inedible except fuels</b>	<b>1,122</b>	<b>—</b>	<b>—</b>	<b>1,093</b>	<b>29</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>43</b>	<b>—</b>	<b>—</b>	<b>15</b>	<b>29</b>
4322 limestone	15	—	—	15	—
4331 sand & gravel	29	—	—	—	29
<b>Subtotal iron ore and scrap</b>	<b>1,021</b>	<b>—</b>	<b>—</b>	<b>1,021</b>	<b>—</b>
4410 iron ore	1,021	—	—	1,021	—
<b>Subtotal other non-metal. min.</b>	<b>58</b>	<b>—</b>	<b>—</b>	<b>58</b>	<b>—</b>
4900 non-metal. min. nec	58	—	—	58	—

BURNS WATERWAY HARBOR, IN  
 Freight Traffic, 2006 - continued  
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
<b>Total primary manufactured goods</b>	<b>846</b>	<b>837</b>	<b>4</b>	<b>4</b>	—
Subtotal lime, cement and glass	0	0	—	—	—
5290 misc. mineral prod.	0	0	—	—	—
<b>Subtotal primary iron and steel products</b>	<b>805</b>	<b>801</b>	—	<b>4</b>	—
5312 pig iron	3	—	—	3	—
5320 i&s primary forms	476	475	—	1	—
5330 i&s plates & sheets	289	289	—	—	—
5360 i&s bars & shapes	21	21	—	—	—
5370 i&s pipe & tube	12	12	—	—	—
5390 primary i&s nec	4	4	—	—	—
<b>Subtotal primary non-ferrous metal products</b>	<b>40</b>	<b>36</b>	<b>4</b>	—	—
5429 smelted prod. nec	0	0	—	—	—
5480 fab. metal products	40	36	4	—	—
<b>Total food and farm products</b>	<b>101</b>	—	<b>39</b>	—	<b>62</b>
Subtotal grain	101	—	39	—	<b>62</b>
6344 corn	101	—	39	—	62
<b>Total all manufactured equipment, machinery and products</b>	<b>8</b>	<b>4</b>	<b>4</b>	<b>0</b>	—
7110 machinery (not elec)	7	3	4	—	—
7120 electrical machinery	0	0	—	0	—
7900 manufac. prod. nec	0	0	—	0	—
<b>Total unknown or not elsewhere classified</b>	<b>19</b>	<b>19</b>	—	—	—
9900 unknown or nec	19	19	—	—	—

Commodity	Total	Domestic			
		Lakewise		Internal	
		Receipts	Shipments	Receipts	Shipments
<b>Total, all commodities</b>	<b>6,587</b>	<b>5,643</b>	<b>332</b>	<b>506</b>	<b>105</b>
<b>Total coal</b>	<b>91</b>	—	<b>80</b>	<b>11</b>	—
1100 coal & lignite	4	—	—	4	—
1200 coal coke	87	—	80	6	—
<b>Total petroleum and petroleum products</b>	<b>50</b>	<b>5</b>	<b>7</b>	<b>38</b>	—
Subtotal petroleum products	50	5	7	38	—
2340 residual fuel oil	3	3	—	—	—
2430 asphalt, tar & pitch	7	—	7	—	—
2540 petroleum coke	38	—	—	38	—
2990 petro. products nec	1	1	—	—	—
<b>Total chemicals and related products</b>	<b>98</b>	<b>43</b>	—	<b>55</b>	—
Subtotal fertilizers	49	—	—	49	—
3110 nitrogenous fert.	42	—	—	42	—
3120 phosphatic fert.	5	—	—	5	—
3130 potassic fert.	1	—	—	1	—
3190 fert. & mixes nec	2	—	—	2	—
Subtotal other chemicals and related products	49	43	—	6	—
3220 alcohols	6	—	—	6	—
3276 metallic salts	43	43	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>5,958</b>	<b>5,595</b>	<b>233</b>	<b>130</b>	—
Subtotal soil, sand, gravel, rock and stone	898	898	—	—	—
4322 limestone	898	898	—	—	—
Subtotal iron ore and scrap	4,721	4,635	67	18	—
4410 iron ore	4,703	4,630	67	6	—
4420 iron & steel scrap	18	6	—	12	—
Subtotal sulphur, clay and salt	59	—	—	59	—
4782 clay & refrac. mat.	59	—	—	59	—
Subtotal slag	217	—	166	50	—
4860 slag	217	—	166	50	—
Subtotal other non-metal. min.	63	62	—	1	—
4900 non-metal. min. nec	63	62	—	1	—
<b>Total primary manufactured goods</b>	<b>323</b>	—	<b>12</b>	<b>230</b>	<b>82</b>
Subtotal lime, cement and glass	3	—	—	3	—
5220 cement & concrete	2	—	—	2	—
5290 misc. mineral prod.	2	—	—	2	—
<b>Subtotal primary iron and steel products</b>	<b>317</b>	—	<b>12</b>	<b>223</b>	<b>82</b>
5312 pig iron	118	—	12	106	—
5320 i&s primary forms	4	—	—	4	—
5330 i&s plates & sheets	170	—	—	89	81
5360 i&s bars & shapes	9	—	—	8	1
5390 primary i&s nec	15	—	—	15	—
<b>Subtotal primary non-ferrous metal products</b>	<b>3</b>	—	—	<b>3</b>	—
5429 smelted prod. nec	0	—	—	0	—
5480 fab. metal products	3	—	—	3	—

BURNS WATERWAY HARBOR, IN  
 Freight Traffic, 2006 - continued  
 (thousand short tons)

Commodity	Total	Domestic			
		Lakewise		Internal	
		Receipts	Shipments	Receipts	Shipments
<b>Total food and farm products</b>	<b>55</b>	—	—	<b>43</b>	<b>12</b>
<b>Subtotal grain</b>	<b>12</b>	—	—	—	<b>12</b>
6344    corn	12	—	—	—	12
<b>Subtotal oilseeds</b>	<b>29</b>	—	—	<b>29</b>	—
6590    oilseeds nec	29	—	—	29	—
<b>Subtotal other agricultural products</b>	<b>14</b>	—	—	<b>14</b>	—
6861    sugar	14	—	—	14	—
<b>Total all manufactured equipment, machinery and products</b>	<b>11</b>	—	<b>0</b>	—	<b>11</b>
7110    machinery (not elec)	11	—	0	—	11

Other Harbors and Waterways 2006

Harbor or Waterway Project	Commodity	Thousand Short Tons
CHICAGO HARBOR, IL (INCLUDED IN PORT OF CHICAGO)	2330 distillate fuel oil	12
	2540 petroleum coke	26
	3276 metallic salts	76
	4420 iron & steel scrap	5
	4860 slag	2
	4900 non-metal. min. nec	3
	5315 ferro alloys	2
	5330 i&s plates & sheets	1
	<b>Total Tons(x1000)</b>	<b>125</b>
	<b>Total Ton-miles(x1000)</b>	<b>125</b>
	<b>Total Trip-ton-miles Internal and Intraport (x1000)</b>	<b>44,399</b>
MICHIGAN CITY HARBOR, IN	No Commerce Reported	
Non-project		
BUFFINGTON HARBOR, IN	2540 petroleum coke	33
	4322 limestone	1,426
	4650 aluminum ore	30
	<b>Total Tons(x1000)</b>	<b>1,489</b>
GARY HARBOR, IN	1100 coal & lignite	101
	1200 coal coke	60
	2540 petroleum coke	28
	4322 limestone	244
	4331 sand & gravel	22
	4410 iron ore	8,159
	4420 iron & steel scrap	25
	4650 aluminum ore	57
	4690 non-ferrous ores nec	1
	4860 slag	147
	5312 pig iron	40
	5320 i&s primary forms	1
	5330 i&s plates & sheets	70
	5360 i&s bars & shapes	1
	5390 primary i&s nec	87
	5480 fab. metal products	4
	7900 manufac. prod. nec	62
	<b>Total Tons(x1000)</b>	<b>9,112</b>

TWO HARBORS (AGATE BAY), MN

Section Included: Entire harbor. Controlling Depth: 28 feet except for a 26 foot area along the east project line. Project Depth: 28 feet in inner basin and 30 feet near entrance.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	13,508	2000	13,060	2003	13,033	<b>2006</b>	<b>13,420</b>
1998	13,223	2001	11,875	2004	13,473		
1999	11,872	2002	14,895	2005	10,959		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian	Domestic		
		Outbound	Total	Lakewise Receipts	Shipments
<b>Total, all commodities</b>	<b>13,420</b>	<b>58</b>	<b>13,362</b>	<b>76</b>	<b>13,286</b>
<b>Total crude materials, inedible except fuels</b>	<b>13,358</b>	<b>58</b>	<b>13,300</b>	<b>76</b>	<b>13,225</b>
Subtotal soil, sand, gravel, rock and stone	31	—	31	31	—
4322 limestone	31	—	31	31	—
Subtotal iron ore and scrap	<b>13,290</b>	<b>58</b>	<b>13,232</b>	<b>26</b>	<b>13,206</b>
4410 iron ore	13,290	58	13,232	26	13,206
Subtotal other non-metal. min.	38	—	38	19	19
4900 non-metal. min. nec	38	—	38	19	19
<b>Total all manufactured equipment, machinery and products</b>	<b>62</b>	<b>—</b>	<b>62</b>	<b>—</b>	<b>62</b>
7900 manufac. prod. nec	62	—	62	—	62

DULUTH-SUPERIOR HARBOR, MN AND WI

Section Included: Superior Bay and its tributaries, St. Louis Bay and St. Louis River, and Allouez Bay. Controlling Depth: 32 feet in lake approaches, diminishing to a minimum of 20 feet in certain inner channels; there are numerous 1-2 foot shoals scattered in portions of the Duluth and Superior Harbor Basins. Project Depth: 32 feet in lake approaches; 27 feet in Duluth and Superior Harbor Basins, superior front channel, and in ore-channel routes through north and south channels to D. M. & I. R. R.Y. ore docks; 27 feet in Howards Bay and Allouez Bay; 23 feet in remaining portion of south, upper, and Minnesota channels to Hallet Dock No. 6; and 20 feet from thence to northerly end of Clough Island. Navigation Season: April 3 to January 11.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	41,929	2000	41,678	2003	38,295	<b>2006</b>	<b>46,974</b>
1998	42,443	2001	39,811	2004	45,393		
1999	42,297	2002	44,161	2005	44,722		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Outbound	Inbound	Outbound	Total	Lakewise Receipts	Internal Shipments
<b>Total, all commodities</b>	<b>46,974</b>	<b>22</b>	<b>2,165</b>	<b>505</b>	<b>11,771</b>	<b>32,511</b>	<b>3,753</b>	<b>28,708</b>
<b>Total coal</b>	<b>21,534</b>	<b>—</b>	<b>—</b>	<b>46</b>	<b>7,108</b>	<b>14,380</b>	<b>214</b>	<b>14,115</b>
1100 coal & lignite	21,510	—	—	23	7,108	14,380	214	14,115
1200 coal coke	23	—	—	23	—	—	—	—
<b>Total chemicals and related products</b>	<b>32</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>32</b>	<b>32</b>	<b>—</b>
Subtotal other chemicals and related products	32	—	—	—	—	32	32	—
3276 metallic salts	32	—	—	—	—	32	32	—
<b>Total crude materials, inedible except fuels</b>	<b>22,672</b>	<b>—</b>	<b>421</b>	<b>300</b>	<b>4,426</b>	<b>17,525</b>	<b>3,275</b>	<b>14,251</b>
Subtotal forest products, wood and chips	49	—	16	33	—	—	—	—
4170 wood in the rough	49	—	16	33	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	<b>3,048</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>3,048</b>	<b>3,048</b>	<b>—</b>	<b>—</b>
4322 limestone	3,048	—	—	—	3,048	3,048	—	—
Subtotal iron ore and scrap	<b>18,764</b>	<b>—</b>	<b>230</b>	<b>—</b>	<b>4,235</b>	<b>14,299</b>	<b>67</b>	<b>14,232</b>
4410 iron ore	18,764	—	230	—	4,235	14,299	67	14,232
Subtotal non-ferrous ores and scrap	<b>152</b>	<b>—</b>	<b>21</b>	<b>—</b>	<b>132</b>	<b>—</b>	<b>—</b>	<b>—</b>
4690 non-ferrous ores nec	152	—	21	—	132	—	—	—
Subtotal sulphur, clay and salt	<b>196</b>	<b>—</b>	<b>170</b>	<b>—</b>	<b>25</b>	<b>—</b>	<b>—</b>	<b>—</b>
4782 clay & refrac. mat.	196	—	170	—	25	—	—	—
Subtotal slag	<b>64</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>64</b>	<b>64</b>	<b>—</b>
4860 slag	64	—	—	—	—	64	64	—
Subtotal other non-metal. min.	<b>399</b>	<b>—</b>	<b>—</b>	<b>285</b>	<b>—</b>	<b>115</b>	<b>95</b>	<b>19</b>
4900 non-metal. min. nec	399	—	—	285	—	115	95	19
<b>Total primary manufactured goods</b>	<b>404</b>	<b>15</b>	<b>0</b>	<b>158</b>	<b>—</b>	<b>232</b>	<b>232</b>	<b>—</b>
Subtotal lime, cement and glass	389	—	—	158	—	232	232	—
5220 cement & concrete	389	—	—	158	—	232	232	—
Subtotal primary iron and steel products	<b>15</b>	<b>15</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
5330 i&s plates & sheets	15	15	—	—	—	—	—	—
Subtotal primary non-ferrous metal products	<b>0</b>	<b>0</b>	<b>0</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
5480 fab. metal products	0	0	0	—	—	—	—	—

**DULUTH-SUPERIOR HARBOR, MN AND WI**  
 Freight Traffic, 2006 - continued  
 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Outbound	Inbound	Outbound	Total	Lakewise Receipts	Internal Shipments
<b>Total food and farm products</b>	<b>2,322</b>	—	1,742	—	238	342	—	342
<b>Subtotal grain</b>	<b>1,824</b>	—	1,329	—	153	342	—	342
6241 wheat	1,547	—	1,313	—	153	81	—	81
6344 corn	16	—	16	—	—	—	—	—
6445 oats	261	—	—	—	—	261	—	261
<b>Subtotal oilseeds</b>	<b>234</b>	—	150	—	85	—	—	—
6522 soybeans	193	—	109	—	85	—	—	—
6534 flaxseed	41	—	41	—	—	—	—	—
<b>Subtotal vegetable products</b>	<b>83</b>	—	83	—	—	—	—	—
6654 vegetables & prod.	83	—	83	—	—	—	—	—
<b>Subtotal other agricultural products</b>	<b>180</b>	—	180	—	—	—	—	—
6861 sugar	9	—	9	—	—	—	—	—
6899 farm products nec	172	—	172	—	—	—	—	—
<b>Total all manufactured equipment, machinery and products</b>	<b>9</b>	7	3	0	—	—	—	—
7110 machinery (not elec)	8	6	2	0	—	—	—	—
7120 electrical machinery	0	—	0	—	—	—	—	—
7210 vehicles & parts	1	1	—	—	—	—	—	—
7900 manufac. prod. nec	0	0	—	—	—	—	—	—

TACONITE HARBOR, MN

NON-CORPS PROJECT

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	8,607	2000	8,505	2003	852	<b>2006</b>	<b>2,089</b>
1998	8,761	2001	2,243	2004	1,209		
1999	8,366	2002	645	2005	2,508		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Lakewise	
		Receipts	Shipments
<b>Total, all commodities</b>	<b>2,089</b>	<b>991</b>	<b>1,098</b>
<b>Total coal</b>	<b>991</b>	<b>991</b>	<b>—</b>
1100 coal & lignite	991	991	—
<b>Total crude materials, inedible except fuels</b>	<b>1,098</b>	<b>—</b>	<b>1,098</b>
<b>Subtotal iron ore and scrap</b>	<b>1,098</b>	<b>—</b>	<b>1,098</b>
4410 iron ore	1,098	—	1,098

PRESQUE ISLE HARBOR, MI

Section Included: Entire harbor. Controlling and Project Depths: 30 feet in approach and 28 feet in basin. Navigation Season: March 31 to January 21.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	11,201	2000	10,742	2003	8,776	<b>2006</b>	<b>9,074</b>
1998	10,483	2001	9,475	2004	10,134		
1999	9,531	2002	10,592	2005	10,983		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Outbound	Canadian		Domestic		
			Total	Lakewise	Receipts	Shipments	
<b>Total, all commodities</b>	<b>9,074</b>	<b>2,136</b>	<b>6,938</b>	<b>2,164</b>	<b>4,774</b>		
<b>Total coal</b>	<b>2,080</b>	<b>—</b>	<b>2,080</b>	<b>2,080</b>	<b>—</b>		
1100 coal & lignite	2,080	—	2,080	2,080	—		
<b>Total crude materials, inedible except fuels</b>	<b>6,994</b>	<b>2,136</b>	<b>4,858</b>	<b>84</b>	<b>4,774</b>		
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>84</b>	<b>—</b>	<b>84</b>	<b>84</b>	<b>—</b>		
4322 limestone	84	—	84	84	—		
<b>Subtotal iron ore and scrap</b>	<b>6,910</b>	<b>2,136</b>	<b>4,774</b>	<b>—</b>	<b>4,774</b>		
4410 iron ore	6,910	2,136	4,774	—	4,774		

MARQUETTE HARBOR, MI

Section Included: Entire harbor. Controlling Depth: 26 feet. Project Depth: 27 feet. Navigation Season: May 14 to November 22.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	689	2000	912	2003	1,206	2006	839
1998	869	2001	976	2004	1,538		
1999	818	2002	923	2005	1,121		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian	Domestic
		Inbound	Lakewise Receipts
<b>Total, all commodities</b>	<b>839</b>	<b>62</b>	<b>777</b>
<b>Total coal</b>	<b>176</b>	—	<b>176</b>
1100 coal & lignite	176	—	176
<b>Total crude materials, inedible except fuels</b>	<b>663</b>	<b>62</b>	<b>601</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>663</b>	<b>62</b>	<b>601</b>
4322 limestone	663	62	601

DRUMMOND ISLAND, MI (INCLUDED IN ST. MARYS RIVER)

Section Included: Private loading dock on St. Marys River at Drummond Island, MI. Controlling Depths: 30 feet to and from Lake Huron; 27.0 feet to and from Lake Superior; 27.0 feet to Lake Superior; 23 feet at dock. Project Depth: See St. Marys River.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,560	2000	1,358	2003	1,401	2006	1,238
1998	1,582	2001	1,198	2004	1,716		
1999	1,732	2002	1,221	2005	1,460		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian	Domestic
		Outbound	Lakewise Shipments
<b>Total, all commodities</b>	<b>1,238</b>	<b>237</b>	<b>1,000</b>
<b>Total crude materials, inedible except fuels</b>	<b>1,238</b>	<b>237</b>	<b>1,000</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1,238</b>	<b>237</b>	<b>1,000</b>
4322 limestone	1,216	237	979
4331 sand & gravel	22	—	22

ST. MARYS RIVER, MI

Section Included: Entire length of St. Marys River from Lake Superior to Lake Huron, including American ports of Sault Ste. Marie, Raber, Lime Island, Drummond Island, and Detour, Michigan.

Name of Canal	Project Depth	Controlling Depth
Gros Cap Reefs	30.0	30.0
Point Iroquois Shoal Channel	30.0	29.4
Point Iroquois Anchorage areas	29.0	21.0
Birch Point Course	28.0-30.0	30.0
Brush Point Course	28.0	30.0
Point Louise Channel	28.0	28.0
Vidal Shoals Channel	28.0	28.0
Locks and Canal (see report for St. Marys Fall Canal)		
Bayfield Channel Course 1	28.0	28.0
Anchorage and maneuver area angle courses 1 and 2	28.5	28.5
Little Rapids Courses 2 and 3	27.0	27.0
Lake Nicolet Channel	29.0	29.0
Lake Nicolet Anchorage	28.0	28.0
Middle Neebish Channel	27.0-28.0	27.0
West Nebish Channel	27.5-28.5	27.5
Lake Munuscong Channel	28.0	28.0
Lime Island Channel	29.0	29.0
Detour Passage	30.0	29.0
Pipe Island Course	29.0	29.0
Watson Reef Course	30.0	30.0
Crab Island	30.0	30.0

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	83,822	2000	84,925	2003	71,921	2006	81,299
1998	82,235	2001	74,916	2004	83,122		
1999	81,315	2002	80,330	2005	79,910		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian			
		Through		Inbound	Outbound	Through	
		Upbound	Downbnd			Upbound	Downbnd
<b>Total, all commodities</b>	<b>25,737</b>	<b>22</b>	<b>2,165</b>	<b>61</b>	<b>237</b>	<b>3,194</b>	<b>20,058</b>
<b>Total coal</b>	<b>9,318</b>	—	—	—	—	<b>1,590</b>	<b>7,729</b>
1100 coal & lignite	9,240	—	—	—	—	1,543	7,697
1200 coal coke	79	—	—	—	—	47	32
<b>Total petroleum and petroleum products</b>	<b>199</b>	—	—	—	—	<b>195</b>	<b>4</b>
<b>Subtotal petroleum products</b>	<b>199</b>	—	—	—	—	<b>195</b>	<b>4</b>
2430 asphalt, tar & pitch	4	—	—	—	—	—	4
2540 petroleum coke	195	—	—	—	—	195	—
<b>Total chemicals and related products</b>	<b>256</b>	—	—	—	—	<b>41</b>	<b>215</b>
<b>Subtotal fertilizers</b>	<b>215</b>	—	—	—	—	—	<b>215</b>
3130 potassic fert.	215	—	—	—	—	—	215
<b>Subtotal other chemicals and related products</b>	<b>41</b>	—	—	—	—	<b>41</b>	—
3274 sodium hydroxide	16	—	—	—	—	16	—
3276 metallic salts	25	—	—	—	—	25	—
<b>Total crude materials, inedible except fuels</b>	<b>12,315</b>	—	<b>421</b>	<b>61</b>	<b>237</b>	<b>1,183</b>	<b>10,413</b>
<b>Subtotal forest products, wood and chips</b>	<b>80</b>	—	—	—	—	—	<b>80</b>
4170 wood in the rough	2	—	—	—	—	—	2
4189 lumber	78	—	—	—	—	—	78
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>4,478</b>	—	—	—	<b>237</b>	<b>854</b>	<b>3,386</b>
4310 building stone	23	—	—	—	—	23	—
4322 limestone	3,604	—	—	—	237	686	2,681
4331 sand & gravel	851	—	—	—	—	146	705
<b>Subtotal iron ore and scrap</b>	<b>6,709</b>	—	<b>230</b>	—	—	<b>9</b>	<b>6,471</b>
4410 iron ore	6,695	—	230	—	—	—	6,466
4420 iron & steel scrap	14	—	—	—	—	9	5
<b>Subtotal non-ferrous ores and scrap</b>	<b>152</b>	—	<b>21</b>	—	—	—	<b>132</b>
4690 non-ferrous ores nec	152	—	21	—	—	—	132
<b>Subtotal sulphur, clay and salt</b>	<b>307</b>	—	<b>170</b>	—	—	—	<b>137</b>
4782 clay & refrac. mat.	307	—	170	—	—	—	137
<b>Subtotal slag</b>	<b>163</b>	—	—	—	—	—	<b>163</b>
4860 slag	163	—	—	—	—	—	163
<b>Subtotal other non-metal. min.</b>	<b>425</b>	—	—	<b>61</b>	—	<b>319</b>	<b>45</b>
4900 non-metal. min. nec	425	—	—	61	—	319	45
<b>Total primary manufactured goods</b>	<b>1,535</b>	<b>15</b>	<b>0</b>	—	—	<b>182</b>	<b>1,337</b>
<b>Subtotal lime, cement and glass</b>	<b>1,482</b>	—	—	—	—	<b>182</b>	<b>1,300</b>
5220 cement & concrete	1,482	—	—	—	—	182	1,300
<b>Subtotal primary iron and steel products</b>	<b>53</b>	<b>15</b>	—	—	—	—	<b>38</b>
5320 i&s primary forms	33	—	—	—	—	—	33
5330 i&s plates & sheets	20	15	—	—	—	—	5
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>0</b>	<b>0</b>	—	—	—	—
5480 fab. metal products	0	0	0	—	—	—	—

ST. MARYS RIVER, MI  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Total	Foreign		Canadian			
		Through		Inbound	Outbound	Through	
		Upbound	Downbnd			Upbound	Downbnd
<b>Total food and farm products</b>	<b>2,102</b>	—	1,742	—	—	1	359
<b>Subtotal grain</b>	<b>1,604</b>	—	1,329	—	—	1	274
6241 wheat	1,489	—	1,313	—	—	—	176
6344 corn	17	—	16	—	—	1	—
6445 oats	99	—	—	—	—	—	99
<b>Subtotal oilseeds</b>	<b>234</b>	—	150	—	—	—	85
6522 soybeans	193	—	109	—	—	—	85
6534 flaxseed	41	—	41	—	—	—	—
<b>Subtotal vegetable products</b>	<b>83</b>	—	83	—	—	—	—
6654 vegetables & prod.	83	—	83	—	—	—	—
<b>Subtotal other agricultural products</b>	<b>180</b>	—	180	—	—	—	—
6861 sugar	9	—	9	—	—	—	—
6899 farm products nec	172	—	172	—	—	—	—
<b>Total all manufactured equipment, machinery and products</b>	<b>12</b>	7	3	—	—	2	0
7110 machinery (not elec)	8	6	2	—	—	—	—
7120 electrical machinery	0	—	0	—	—	—	—
7210 vehicles & parts	1	1	—	—	—	—	—
7230 ships & boats	2	—	—	—	—	2	—
7900 manufac. prod. nec	0	0	—	—	—	—	0
Ton-miles (x1000) Foreign & Canadian	1,349,600	1,398	138,588	2,800	3,619	145,068	1,058,126

Commodity	Total	Lakewise			
		Shipments	Through		
			Upbound	Downbnd	
<b>Total, all commodities</b>	<b>55,562</b>	1,000	5,076	49,486	—
<b>Total coal</b>	<b>12,183</b>	—	1,125	11,058	—
1100 coal & lignite	12,183	—	1,125	11,058	—
<b>Total chemicals and related products</b>	<b>32</b>	—	32	—	—
<b>Subtotal other chemicals and related products</b>	<b>32</b>	—	32	—	—
3276 metallic salts	32	—	32	—	—
<b>Total crude materials, inedible except fuels</b>	<b>42,711</b>	1,000	3,687	38,024	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>4,461</b>	1,000	3,461	—	—
4322 limestone	4,439	979	3,461	—	—
4331 sand & gravel	22	22	—	—	—
<b>Subtotal iron ore and scrap</b>	<b>38,072</b>	—	67	38,005	—
4410 iron ore	38,072	—	67	38,005	—
<b>Subtotal slag</b>	<b>64</b>	—	64	—	—
4860 slag	64	—	64	—	—
<b>Subtotal other non-metal. min.</b>	<b>114</b>	—	95	19	—
4900 non-metal. min. nec	114	—	95	19	—
<b>Total primary manufactured goods</b>	<b>232</b>	—	232	—	—
<b>Subtotal lime, cement and glass</b>	<b>232</b>	—	232	—	—
5220 cement & concrete	232	—	232	—	—
<b>Total food and farm products</b>	<b>342</b>	—	—	342	—
<b>Subtotal grain</b>	<b>342</b>	—	—	342	—
6241 wheat	81	—	—	81	—
6445 oats	261	—	—	261	—
<b>Total all manufactured equipment, machinery and products</b>	<b>62</b>	—	—	62	—
7900 manufac. prod. nec	62	—	—	62	—
Ton-miles (x1000) Lakewise	3,524,634	32,692	324,868	3,167,074	—
Tons All Traffic (x1000)	81,299				
Ton-miles All Traffic (x1000)	4,874,234				

ST. MARYS FALLS CANAL, MI AND SAULT STE. MARIE, ONTARIO SHIP CANAL, CN (INCLUDED IN ST. MARYS RIVER)

Section Included: American and Canadian Navigation Canals and Locks at St. Marys Falls, Sault Ste. Marie, MI. and Ontario. Controlling Depths: Sabin Lock 23.1, Davis Lock 23.1, Macarthur Lock 31.0, Poe Lock 32.0 and 16.8 feet Canadian Canal. Project Depth: See St. Marys River.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	79,850	2000	77,956	2003	65,680	<b>2006</b>	<b>74,218</b>
1998	78,296	2001	68,179	2004	74,971		
1999	76,675	2002	73,968	2005	72,979		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic			
		Through		Through		Total		Lakewise	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Through	Upbound
<b>Total, all commodities</b>	<b>74,218</b>	<b>22</b>	<b>2,165</b>	<b>972</b>	<b>16,193</b>	<b>54,865</b>	<b>5,380</b>	<b>49,486</b>	
<b>Total coal</b>	<b>20,044</b>	—	—	<b>165</b>	<b>7,697</b>	<b>12,183</b>	<b>1,125</b>	<b>11,058</b>	
1100 coal & lignite	20,021	—	—	141	7,697	12,183	1,125	11,058	
1200 coal coke	23	—	—	23	—	—	—	—	
<b>Total petroleum and petroleum products</b>	<b>195</b>	—	—	<b>195</b>	—	—	—	—	
<b>Subtotal petroleum products</b>	<b>195</b>	—	—	<b>195</b>	—	—	—	—	
2540 petroleum coke	195	—	—	195	—	—	—	—	
<b>Total chemicals and related products</b>	<b>280</b>	—	—	<b>33</b>	<b>215</b>	<b>32</b>	<b>32</b>	—	
<b>Subtotal fertilizers</b>	<b>215</b>	—	—	—	<b>215</b>	—	—	—	
3130 potassic fert.	215	—	—	—	215	—	—	—	
<b>Subtotal other chemicals and related products</b>	<b>65</b>	—	—	<b>33</b>	—	<b>32</b>	<b>32</b>	—	
3274 sodium hydroxide	16	—	—	16	—	—	—	—	
3276 metallic salts	49	—	—	17	—	32	32	—	
<b>Total crude materials, inedible except fuels</b>	<b>49,521</b>	—	<b>421</b>	<b>406</b>	<b>6,680</b>	<b>42,014</b>	<b>3,991</b>	<b>38,024</b>	
<b>Subtotal forest products, wood and chips</b>	<b>80</b>	—	—	—	<b>80</b>	—	—	—	
4170 wood in the rough	2	—	—	—	2	—	—	—	
4189 lumber	78	—	—	—	78	—	—	—	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>3,855</b>	—	—	<b>90</b>	—	<b>3,764</b>	<b>3,764</b>	—	
4322 limestone	3,826	—	—	62	—	3,764	3,764	—	
4331 sand & gravel	29	—	—	29	—	—	—	—	
<b>Subtotal iron ore and scrap</b>	<b>44,731</b>	—	<b>230</b>	—	<b>6,429</b>	<b>38,072</b>	<b>67</b>	<b>38,005</b>	
4410 iron ore	44,731	—	230	—	6,429	38,072	67	38,005	
<b>Subtotal non-ferrous ores and scrap</b>	<b>152</b>	—	<b>21</b>	—	<b>132</b>	—	—	—	
4690 non-ferrous ores nec	152	—	21	—	132	—	—	—	
<b>Subtotal sulphur, clay and salt</b>	<b>196</b>	—	<b>170</b>	—	<b>25</b>	—	—	—	
4782 clay & refrac. mat.	196	—	170	—	25	—	—	—	
<b>Subtotal slag</b>	<b>64</b>	—	—	—	—	<b>64</b>	<b>64</b>	—	
4860 slag	64	—	—	—	—	64	64	—	
<b>Subtotal other non-metal. min.</b>	<b>444</b>	—	—	<b>316</b>	<b>14</b>	<b>114</b>	<b>95</b>	<b>19</b>	
4900 non-metal. min. nec	444	—	—	316	14	114	95	19	
<b>Total primary manufactured goods</b>	<b>1,683</b>	<b>15</b>	<b>0</b>	<b>170</b>	<b>1,266</b>	<b>232</b>	<b>232</b>	—	
<b>Subtotal lime, cement and glass</b>	<b>1,668</b>	—	—	<b>170</b>	<b>1,266</b>	<b>232</b>	<b>232</b>	—	
5220 cement & concrete	1,668	—	—	170	1,266	232	232	—	
<b>Subtotal primary iron and steel products</b>	<b>15</b>	<b>15</b>	—	—	—	—	—	—	
5330 i&s plates & sheets	15	15	—	—	—	—	—	—	
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>0</b>	<b>0</b>	—	—	—	—	—	
5480 fab. metal products	0	0	0	—	—	—	—	—	
<b>Total food and farm products</b>	<b>2,421</b>	—	<b>1,742</b>	<b>1</b>	<b>336</b>	<b>342</b>	—	<b>342</b>	
<b>Subtotal grain</b>	<b>1,924</b>	—	<b>1,329</b>	<b>1</b>	<b>252</b>	<b>342</b>	—	<b>342</b>	
6241 wheat	1,547	—	1,313	—	153	81	—	81	
6344 corn	17	—	16	1	—	—	—	—	
6445 oats	360	—	—	—	99	261	—	261	
<b>Subtotal oilseeds</b>	<b>234</b>	—	<b>150</b>	—	<b>85</b>	—	—	—	
6522 soybeans	193	—	109	—	85	—	—	—	
6534 flaxseed	41	—	41	—	—	—	—	—	
<b>Subtotal vegetable products</b>	<b>83</b>	—	<b>83</b>	—	—	—	—	—	
6654 vegetables & prod.	83	—	83	—	—	—	—	—	
<b>Subtotal other agricultural products</b>	<b>180</b>	—	<b>180</b>	—	—	—	—	—	
6861 sugar	9	—	9	—	—	—	—	—	
6899 farm products nec	172	—	172	—	—	—	—	—	
<b>Total all manufactured equipment, machinery and products</b>	<b>74</b>	<b>7</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>62</b>	—	<b>62</b>	
7110 machinery (not elec)	8	6	2	—	—	—	—	—	
7120 electrical machinery	0	—	0	—	—	—	—	—	
7210 vehicles & parts	1	1	—	—	—	—	—	—	
7230 ships & boats	2	—	—	2	—	—	—	—	
7900 manufac. prod. nec	62	0	—	—	0	62	—	62	
<b>Ton-miles (x1000)</b>	<b>4,220,160</b>	<b>1,376</b>	<b>136,422</b>	<b>8,629</b>	<b>901,181</b>	<b>3,172,5</b>	<b>54,962</b>	<b>3,117,5</b>	<b>9</b>
<b>Tons All Traffic (x1000)</b>	<b>74,218</b>								
<b>Ton-miles All Traffic (x1000)</b>	<b>4,220,160</b>								

GRAYS REEF PASSAGE, MI

Section Included: East channel, 3,000 feet wide and about 2 miles long. Controlling and project depths: 25 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	8,677	2000	12,497	2003	11,290	2006	10,891
1998	10,489	2001	13,010	2004	11,848		
1999	10,586	2002	11,799	2005	11,136		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian		Domestic				Internal Through Upbound	Internal Through Downbnd		
		Through		Total		Lakewise					
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd				
<b>Total, all commodities</b>	<b>10,891</b>	<b>61</b>	<b>179</b>	<b>10,651</b>	<b>2,666</b>	<b>7,959</b>		<b>7</b>	<b>19</b>		
<b>Total coal</b>	<b>2,437</b>	—	—	<b>2,437</b>	<b>813</b>	<b>1,623</b>		—	—		
1100 coal & lignite	2,130	—	—	2,130	515	1,615		—	—		
1200 coal coke	306	—	—	306	298	8		—	—		
<b>Total petroleum and petroleum products</b>	<b>581</b>	—	—	<b>581</b>	<b>443</b>	<b>115</b>		<b>7</b>	<b>17</b>		
<b>Subtotal petroleum products</b>	<b>581</b>	—	—	<b>581</b>	<b>443</b>	<b>115</b>		<b>7</b>	<b>17</b>		
2211 gasoline	145	—	—	145	106	38		—	—		
2330 distillate fuel oil	73	—	—	73	30	29		7	7		
2340 residual fuel oil	5	—	—	5	2	3		—	—		
2429 naphtha & solvents	8	—	—	8	—	8		—	—		
2430 asphalt, tar & pitch	216	—	—	216	183	33		—	—		
2540 petroleum coke	134	—	—	134	122	3		—	10		
<b>Total chemicals and related products</b>	<b>91</b>	—	—	<b>91</b>	<b>91</b>	—		—	—		
<b>Subtotal other chemicals and related products</b>	<b>91</b>	—	—	<b>91</b>	<b>91</b>	—		—	—		
3276 metallic salts	91	—	—	91	91	—		—	—		
<b>Total crude materials, inedible except fuels</b>	<b>6,051</b>	<b>61</b>	<b>174</b>	<b>5,816</b>	<b>1,279</b>	<b>4,537</b>		—	—		
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>4,720</b>	<b>61</b>	<b>77</b>	<b>4,582</b>	<b>1,184</b>	<b>3,398</b>		—	—		
4322 limestone	4,301	—	12	4,289	1,153	3,135		—	—		
4323 gypsum	251	—	—	251	—	251		—	—		
4331 sand & gravel	168	61	65	43	30	12		—	—		
<b>Subtotal iron ore and scrap</b>	<b>716</b>	—	—	<b>716</b>	<b>15</b>	<b>701</b>		—	—		
4410 iron ore	678	—	—	678	15	664		—	—		
4420 iron & steel scrap	38	—	—	38	—	38		—	—		
<b>Subtotal slag</b>	<b>217</b>	—	<b>97</b>	<b>120</b>	<b>80</b>	<b>39</b>		—	—		
4860 slag	217	—	97	120	80	39		—	—		
<b>Subtotal other non-metal. min.</b>	<b>399</b>	—	—	<b>399</b>	—	<b>399</b>		—	—		
4900 non-metal. min. nec	399	—	—	399	—	399		—	—		
<b>Total primary manufactured goods</b>	<b>1,731</b>	—	<b>5</b>	<b>1,726</b>	<b>39</b>	<b>1,683</b>		—	<b>3</b>		
<b>Subtotal lime, cement and glass</b>	<b>1,692</b>	—	—	<b>1,692</b>	<b>28</b>	<b>1,665</b>		—	—		
5210 lime	16	—	—	16	—	16		—	—		
5220 cement & concrete	1,676	—	—	1,676	28	1,649		—	—		
<b>Subtotal primary iron and steel products</b>	<b>38</b>	—	<b>5</b>	<b>33</b>	<b>12</b>	<b>19</b>		—	<b>3</b>		
5312 pig iron	31	—	—	31	12	19		—	—		
5330 i&s plates & sheets	3	—	—	3	—	—		—	3		
5390 primary i&s nec	5	—	5	—	—	—		—	—		
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	—	—	<b>0</b>	—	—		<b>0</b>	—		
7110 machinery (not elec)	0	—	—	0	—	—		0	—		
<b>Ton-miles (x1000)</b>	<b>1,593,601</b>	<b>1,220</b>	<b>18,087</b>	<b>1,574,294</b>	<b>398,945</b>	<b>1,169,186</b>		<b>1,843</b>	<b>4,320</b>		
<b>Tons All Traffic (x1000)</b>				<b>10,891</b>							
<b>Ton-miles All Traffic (x1000)</b>				<b>1,593,601</b>							
<b>Total Trip-ton-miles Internal and Intraport (x1000)</b>				<b>20,429</b>							

CHARLEVOIX HARBOR, MI

Section Included: Entrance channel and entire area of Round Lake and Lake Charlevoix, including Advance, Boyne City and East Jordan. Controlling Depth: 18 feet. Project Depth: 23 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,529	2000	1,748	2003	1,305	<b>2006</b>	<b>1,420</b>
1998	1,281	2001	1,533	2004	1,463		
1999	1,489	2002	1,343	2005	1,295		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian	Domestic		
		Inbound	Total	Lakewise	Receipts
					Shipments
<b>Total, all commodities</b>	<b>1,420</b>	<b>97</b>	<b>1,323</b>	<b>169</b>	<b>1,154</b>
<b>Total coal</b>	<b>105</b>	—	<b>105</b>	<b>105</b>	—
1100 coal & lignite	52	—	52	52	—
1200 coal coke	53	—	53	53	—
<b>Total crude materials, inedible except fuels</b>	<b>154</b>	<b>97</b>	<b>56</b>	<b>56</b>	—
<b>Subtotal slag</b>	<b>154</b>	<b>97</b>	<b>56</b>	<b>56</b>	—
4860 slag	154	97	56	56	—
<b>Total primary manufactured goods</b>	<b>1,144</b>	—	<b>1,144</b>	—	<b>1,144</b>
<b>Subtotal lime, cement and glass</b>	<b>1,144</b>	—	<b>1,144</b>	—	<b>1,144</b>
5220 cement & concrete	1,144	—	1,144	—	1,144
<b>Total unknown or not elsewhere classified</b>	<b>17</b>	—	<b>17</b>	<b>8</b>	<b>9</b>
9900 unknown or nec	17	—	17	8	9

MANISTEE HARBOR, MI

Section Included: Entrance channel and entire area of Manistee Lake, including Filer City. Controlling Depths: 24 feet over the entrance bar, through the outer basin and in the channel between the piers; thence 23 feet in the river channel, narrowing to a minimum width of about 100 to 140 feet to Manistee Lake. Project Depths: 25 feet in the outer basin and 23 feet in the river to Manistee Lake. Navigation season: March 30 to December 31.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	477	2000	370	2003	1,175	<b>2006</b>	<b>559</b>
1998	435	2001	1,227	2004	940		
1999	421	2002	1,457	2005	573		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian	Domestic	
		Inbound	Lakewise	Receipts
<b>Total, all commodities</b>	<b>559</b>	<b>155</b>	<b>404</b>	
<b>Total coal</b>	<b>377</b>	—	<b>377</b>	
1100 coal & lignite	377	—	377	
<b>Total petroleum and petroleum products</b>	<b>12</b>	—	<b>12</b>	
<b>Subtotal petroleum products</b>	<b>12</b>	—	<b>12</b>	
2540 petroleum coke	12	—	12	
<b>Total crude materials, inedible except fuels</b>	<b>170</b>	<b>155</b>	<b>15</b>	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>61</b>	<b>46</b>	<b>15</b>	
4322 limestone	49	34	15	
4331 sand & gravel	13	13	—	
<b>Subtotal slag</b>	<b>25</b>	<b>25</b>	<b>—</b>	
4860 slag	25	25	—	
<b>Subtotal other non-metal. min.</b>	<b>83</b>	<b>83</b>	<b>—</b>	
4900 non-metal. min. nec	83	83	—	

LUDINGTON HARBOR, MI

Section Included: Entrance channel and entire area of Pere Marquette Lake. Controlling Depths: 26 feet in the outer entrance bar and 27 feet in the channel to Pere Marquette Lake. Project Depths: Outer entrance channel, 30 feet; inner entrance channel, 29.5 feet; channel to Pere Marquette Lake, 29 feet; north and south mooring basins, 18 feet. Navigation season: April 2 to December 31.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	864	2000	512	2003	548	2006	618
1998	1,075	2001	631	2004	453		
1999	493	2002	492	2005	628		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian		Domestic			Internal Shipments
		Inbound	Outbound	Total	Lakewise Receipts	Shipments	
<b>Total, all commodities</b>	<b>618</b>	<b>98</b>	<b>155</b>	<b>364</b>	<b>123</b>	<b>139</b>	<b>102</b>
<b>Total chemicals and related products</b>	<b>396</b>	—	<b>155</b>	<b>241</b>	—	<b>139</b>	<b>102</b>
Subtotal other chemicals and related products	396	—	<b>155</b>	<b>241</b>	—	<b>139</b>	<b>102</b>
3276 metallic salts	396	—	<b>155</b>	<b>241</b>	—	<b>139</b>	<b>102</b>
<b>Total crude materials, inedible except fuels</b>	<b>205</b>	<b>98</b>	—	<b>107</b>	<b>107</b>	—	—
Subtotal soil, sand, gravel, rock and stone	141	61	—	80	80	—	—
4322 limestone	100	21	—	80	80	—	—
4331 sand & gravel	40	40	—	—	—	—	—
Subtotal slag	64	37	—	27	27	—	—
4860 slag	64	37	—	27	27	—	—
<b>Total primary manufactured goods</b>	<b>16</b>	—	—	<b>16</b>	<b>16</b>	—	—
Subtotal lime, cement and glass	16	—	—	16	16	—	—
5210 lime	16	—	—	16	16	—	—

MUSKEGON HARBOR, MI

Section Included: Entrance channel and entire area of Muskegon Lake. Controlling Depths: 29.0 feet through the outer portion of project and 27 feet in channel to Muskegon Lake. Project Depth: Varying from 29.0 feet at harbor entrance to 28 feet between breakwaters and 27 feet in inner channel. Navigation season: April 7 to December 31.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	2,061	2000	2,435	2003	2,545	2006	2,230
1998	1,936	2001	2,324	2004	2,684		
1999	1,925	2002	2,187	2005	2,063		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian		Domestic			Internal Shipments	
		Inbound	Total	Lakewise				
			Receipts	Shipments				
<b>Total, all commodities</b>	<b>2,230</b>	<b>226</b>	<b>2,003</b>	<b>1,974</b>	<b>30</b>			
<b>Total coal</b>	<b>1,407</b>	—	<b>1,407</b>	<b>1,407</b>	<b>—</b>			
1100 coal & lignite	1,407	—	1,407	1,407	—			
<b>Total crude materials, inedible except fuels</b>	<b>695</b>	<b>226</b>	<b>469</b>	<b>446</b>	<b>23</b>			
Subtotal soil, sand, gravel, rock and stone	424	55	369	347	23			
4322 limestone	390	21	369	347	23			
4331 sand & gravel	34	34	—	—	—			
Subtotal sulphur, clay and salt	9	—	9	9	—			
4782 clay & refrac. mat.	9	—	9	9	—			
Subtotal slag	90	—	90	90	—			
4860 slag	90	—	90	90	—			
Subtotal other non-metal. min.	171	171	—	—	—			
4900 non-metal. min. nec	171	171	—	—	—			
<b>Total primary manufactured goods</b>	<b>128</b>	—	<b>128</b>	<b>121</b>	<b>7</b>			
Subtotal lime, cement and glass	128	—	128	121	7			
5220 cement & concrete	128	—	128	121	7			

### GRAND HAVEN HARBOR AND GRAND RIVER, MI

Section Included: Entire harbor, including Ferrysburg and Spring Lake; and Grand River from Grand Trunk RY. Bridge at Ferrysburg to Bass River about 15 miles. Controlling Depths: 22 feet in entrance channel; 21 feet to the mouth of the south channel; 21 feet to the sag; 20 feet to Grand Trunk RY. Bridge at Ferrysburg; 18 feet in the Turning Basin; 17 feet in channel to Spring Lake; thence 8 feet to mile 17.0 and 5 feet to the end of the project. Project Depths: 23 feet in entrance channel; 21 feet to Ferrysburg; 18 feet in channel to Spring Lake; 8 feet to mouth of Bass River. Navigation season: March 1 to December 31.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	988	2000	1,555	2003	1,093	<b>2006</b>	<b>988</b>
1998	1,014	2001	1,794	2004	1,757		
1999	1,110	2002	883	2005	1,475		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian		Domestic		
		Inbound	Outbound	Total	Lakewise	Receipts
						Shipments
<b>Total, all commodities</b>	<b>988</b>	<b>234</b>	<b>3</b>	<b>750</b>	<b>651</b>	<b>99</b>
<b>Total coal</b>	<b>127</b>	—	—	<b>127</b>	<b>127</b>	—
1100 coal & lignite	127	—	—	127	127	—
<b>Total crude materials, inedible except fuels</b>	<b>776</b>	<b>211</b>	<b>3</b>	<b>562</b>	<b>465</b>	<b>97</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>492</b>	<b>102</b>	—	<b>390</b>	<b>310</b>	<b>80</b>
4322 limestone	311	22	—	289	289	—
4331 sand & gravel	181	81	—	100	20	80
<b>Subtotal iron ore and scrap</b>	<b>3</b>	—	<b>3</b>	—	—	—
4420 iron & steel scrap	3	—	3	—	—	—
<b>Subtotal slag</b>	<b>172</b>	—	—	<b>172</b>	<b>155</b>	<b>17</b>
4860 slag	172	—	—	172	155	17
<b>Subtotal other non-metal. min.</b>	<b>108</b>	<b>108</b>	—	—	—	—
4900 non-metal. min. nec	108	108	—	—	—	—
<b>Total primary manufactured goods</b>	<b>85</b>	<b>23</b>	—	<b>61</b>	<b>59</b>	<b>2</b>
<b>Subtotal lime, cement and glass</b>	<b>85</b>	<b>23</b>	—	<b>61</b>	<b>59</b>	<b>2</b>
5220 cement & concrete	85	23	—	61	59	2

### HOLLAND HARBOR, MI

Section Included: Controlling Depths: Entrance channel - 23 feet decreasing to 20 feet at the outer end of the inner pier; thence a controlling depth of 19 feet for a channel through Lake Macatawa to the wharves in Holland, Michigan, a Turning Basin 18 feet deep, a channel in Black River 21 feet deep and a settling basin with a project depth of 17 feet above the Black River channel to the State Street Bridge. Navigation season: March 13 to December 31.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	398	2000	389	2003	560	<b>2006</b>	<b>453</b>
1998	476	2001	443	2004	544		
1999	453	2002	621	2005	634		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian		Domestic		
		Outbound	Total	Lakewise		Receipts
						Shipments
<b>Total, all commodities</b>	<b>453</b>	<b>5</b>	<b>448</b>	<b>442</b>	<b>6</b>	
<b>Total coal</b>	<b>211</b>	—	<b>211</b>	<b>211</b>	—	
1100 coal & lignite	211	—	211	211	—	
<b>Total crude materials, inedible except fuels</b>	<b>220</b>	<b>5</b>	<b>215</b>	<b>209</b>	<b>6</b>	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>188</b>	—	<b>188</b>	<b>188</b>	—	
4322 limestone	188	—	188	188	—	
<b>Subtotal iron ore and scrap</b>	<b>11</b>	<b>5</b>	<b>6</b>	—	<b>6</b>	
4420 iron & steel scrap	11	5	6	—	6	
<b>Subtotal slag</b>	<b>11</b>	—	<b>11</b>	<b>11</b>	—	
4860 slag	11	—	11	11	—	
<b>Subtotal other non-metal. min.</b>	<b>11</b>	—	<b>11</b>	<b>11</b>	—	
4900 non-metal. min. nec	11	—	11	11	—	
<b>Total primary manufactured goods</b>	<b>22</b>	—	<b>22</b>	<b>22</b>	—	
<b>Subtotal lime, cement and glass</b>	<b>22</b>	—	<b>22</b>	<b>22</b>	—	
5210 lime	22	—	22	22	—	

ST. JOSEPH HARBOR, MI

Section Included: Entrance channel and lower portion of St. Joseph River to and including Benton Harbor Canal. Controlling Depth: 24 feet at entrance; 21 feet between entrance piers and in the river to the mouth of the Paw Paw River; with miscellaneous of shoaling along the channel limits; 17 feet in the Turning Basin; and 16 feet at Benton Harbor Canal. Project Depths: 24 feet at entrance, and 21 feet in channel and river to the mouth of the Paw Paw River; 18 feet in turning basins and the Benton Harbor Canal. Navigation season: March 7 to December 31.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	609	2000	735	2003	738	<b>2006</b>	<b>541</b>
1998	747	2001	1,015	2004	748		
1999	510	2002	602	2005	531		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian	Domestic		
		Inbound	Total	Lakewise	Receipts
					Shipments
<b>Total, all commodities</b>	<b>541</b>	<b>44</b>	<b>497</b>	<b>496</b>	<b>2</b>
<b>Total crude materials, inedible except fuels</b>	<b>299</b>	<b>44</b>	<b>256</b>	<b>254</b>	<b>2</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>256</b>	—	<b>256</b>	<b>254</b>	<b>2</b>
4322 limestone	181	—	181	181	—
4331 sand & gravel	64	—	64	64	—
4335 waterway improv. mat	11	—	11	9	2
<b>Subtotal other non-metal. min.</b>	<b>44</b>	<b>44</b>	—	—	—
4900 non-metal. min. nec	44	44	—	—	—
<b>Total primary manufactured goods</b>	<b>242</b>	—	<b>242</b>	<b>242</b>	—
<b>Subtotal lime, cement and glass</b>	<b>242</b>	—	<b>242</b>	<b>242</b>	—
5220 cement & concrete	242	—	242	242	—

MILWAUKEE HARBOR, WI

Section Included: Lake Approach Channel, outer harbor, Milwaukee River to Buffalo Street, lower 2 miles of Menomonee River, lower 2 miles of Kinnickinnic River and South Menomonee and Burnham Canals. Controlling and project depths: 30 feet in Lake Approach Channel, 28 feet in the entrance channel and the south outer harbor, 21 feet in the north outer harbor, 27 feet in the Kinnickinnic River to the Chicago and North Western Railway Bridge at mile 1.0, thence 21 feet to South Kinnickinnic Avenue Bridge; 27 feet in Milwaukee River to the Chicago and North Western Railway Bridge at mile 0.21, thence 21 feet to East Buffalo Street Bridge; 21 feet in Menomonee River and South Menomonee and Burham Canals.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	3,265	2000	3,539	2003	3,002	<b>2006</b>	<b>4,007</b>
1998	3,108	2001	3,373	2004	3,156		
1999	3,531	2002	3,127	2005	3,805		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign	Canadian	
		Inbound	Outbound	Inbound
<b>Total, all commodities</b>	<b>1,419</b>	<b>241</b>	<b>323</b>	<b>681</b>
<b>Total chemicals and related products</b>	<b>0</b>	<b>0</b>	—	—
<b>Subtotal other chemicals and related products</b>	<b>0</b>	<b>0</b>	—	—
3275 inorg. elem., oxides, & halogen salts	0	0	—	—
<b>Total crude materials, inedible except fuels</b>	<b>688</b>	<b>7</b>	—	<b>681</b>
<b>Subtotal other non-metal. min.</b>	<b>688</b>	<b>7</b>	—	<b>681</b>
4900 non-metal. min. nec	688	7	—	681
<b>Total primary manufactured goods</b>	<b>224</b>	<b>223</b>	<b>1</b>	—
<b>Subtotal primary iron and steel products</b>	<b>201</b>	<b>201</b>	—	—
5320 i&s primary forms	81	81	—	—
5330 i&s plates & sheets	97	97	—	—
5360 i&s bars & shapes	22	22	—	—
5370 i&s pipe & tube	0	0	—	—
5390 primary i&s nec	0	0	—	—
<b>Subtotal primary non-ferrous metal products</b>	<b>22</b>	<b>21</b>	<b>1</b>	—
5429 smelted prod. nec	1	1	—	—
5480 fab. metal products	21	20	1	—
<b>Total food and farm products</b>	<b>495</b>	—	<b>321</b>	—
<b>Subtotal grain</b>	<b>323</b>	—	<b>267</b>	—
6344 corn	323	—	267	56
<b>Subtotal oilseeds</b>	<b>160</b>	—	<b>42</b>	—
6522 soybeans	160	—	42	118
<b>Subtotal processed grain and animal feed</b>	<b>12</b>	—	<b>12</b>	—
6747 grain mill products	12	—	12	—
<b>Total all manufactured equipment, machinery and products</b>	<b>11</b>	<b>10</b>	<b>1</b>	—
7110 machinery (not elec)	11	10	1	—
7210 vehicles & parts	0	0	—	—
7230 ships & boats	0	0	—	—
7600 rubber & plastic pr.	0	0	—	—
7900 manufac. prod. nec	0	0	—	—

MILWAUKEE HARBOR, WI  
 Freight Traffic, 2006 - continued  
 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
<b>Total unknown or not elsewhere classified</b>	<b>1</b>	<b>1</b>	—	—	—
9900 unknown or nec	1	1	—	—	—
Commodity	Total	Domestic			
		Lakewise		Internal	
		Receipts	Shipments	Receipts	Shipments
<b>Total, all commodities</b>	<b>2,589</b>	<b>2,545</b>	<b>14</b>	<b>2</b>	<b>26</b>
<b>Total coal</b>	<b>1,108</b>	<b>1,108</b>	—	—	—
1100 coal & lignite	1,108	1,108	—	—	—
<b>Total petroleum and petroleum products</b>	<b>183</b>	<b>183</b>	—	—	—
<b>Subtotal petroleum products</b>	<b>183</b>	<b>183</b>	—	—	—
2430 asphalt, tar & pitch	183	183	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>257</b>	<b>253</b>	<b>4</b>	—	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>86</b>	<b>82</b>	<b>4</b>	—	—
4322 limestone	79	79	—	—	—
4335 waterway improv. mat	7	3	4	—	—
<b>Subtotal slag</b>	<b>14</b>	<b>14</b>	—	—	—
4860 slag	14	14	—	—	—
<b>Subtotal other non-metal. min.</b>	<b>156</b>	<b>156</b>	—	—	—
4900 non-metal. min. nec	156	156	—	—	—
<b>Total primary manufactured goods</b>	<b>994</b>	<b>992</b>	<b>0</b>	<b>2</b>	—
<b>Subtotal lime, cement and glass</b>	<b>992</b>	<b>992</b>	—	—	—
5220 cement & concrete	992	992	—	—	—
<b>Subtotal primary iron and steel products</b>	<b>1</b>	—	<b>0</b>	<b>1</b>	—
5330 i&s plates & sheets	0	—	0	—	—
5360 i&s bars & shapes	0	—	0	—	0
5390 primary i&s nec	1	—	—	1	—
<b>Subtotal primary non-ferrous metal products</b>	<b>1</b>	—	—	<b>1</b>	—
5480 fab. metal products	1	—	—	1	—
<b>Total food and farm products</b>	<b>28</b>	—	<b>2</b>	—	<b>26</b>
<b>Subtotal grain</b>	<b>14</b>	—	—	—	<b>14</b>
6241 wheat	3	—	—	—	3
6344 corn	11	—	—	—	11
<b>Subtotal oilseeds</b>	<b>14</b>	—	<b>2</b>	—	<b>12</b>
6522 soybeans	14	—	2	—	12
<b>Total all manufactured equipment, machinery and products</b>	<b>18</b>	<b>8</b>	<b>8</b>	—	—
7110 machinery (not elec)	18	8	8	—	—

MANITOWOC HARBOR, WI

Section Included: Outer harbor and lower 2 miles of river. Controlling and project depths: 21 feet in the Lake Approach Channel, the outer harbor, and in the river channel to the Third Railway Bridge.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	407	2000	287	2003	383	<b>2006</b>	<b>338</b>
1998	414	2001	408	2004	282		
1999	379	2002	421	2005	428		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Lakewise	
		Receipts	Shipments
<b>Total, all commodities</b>	<b>338</b>	<b>309</b>	<b>30</b>
<b>Total coal</b>	<b>90</b>	<b>90</b>	—
1100 coal & lignite	90	90	—
<b>Total crude materials, inedible except fuels</b>	<b>41</b>	<b>11</b>	<b>30</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>41</b>	<b>11</b>	<b>30</b>
4322 limestone	11	11	—
4335 waterway improv. mat	30	—	30
<b>Total primary manufactured goods</b>	<b>208</b>	<b>208</b>	—
<b>Subtotal lime, cement and glass</b>	<b>208</b>	<b>208</b>	—
5220 cement & concrete	208	208	—

GREEN BAY HARBOR, WI

Section Included: Outer channel, channel through the city of Green Bay and upper river channel to city of De Pere. Controlling and project depths: 26 feet in outer channel to Grassy Island; 24 feet in the entrance channel and river channel to a point 1,700 feet upstream from the C. & N. W. R. R. Bridge; 24 feet in the turning basin at the mouth of the East River; 20 feet in the turning basin above the C. & N. W. R. R. Bridge; 18 feet in the upper river channel and turning basin at the city of De Pere.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	2,130	2000	1,551	2003	2,084	<b>2006</b>	<b>2,618</b>
1998	2,353	2001	2,242	2004	2,361		
1999	2,333	2002	2,078	2005	2,728		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign	Canadian	Domestic		
		Inbound	Inbound	Total	Lakewise	Receipts
						Shipments
<b>Total, all commodities</b>	<b>2,618</b>	33	454	<b>2,131</b>	<b>2,103</b>	<b>28</b>
<b>Total coal</b>	<b>1,028</b>	—	—	<b>1,028</b>	<b>1,028</b>	—
1100 coal & lignite	1,028	—	—	1,028	1,028	—
<b>Total petroleum and petroleum products</b>	<b>90</b>	—	83	7	7	—
<b>Subtotal petroleum products</b>	<b>90</b>	—	83	7	7	—
2330 distillate fuel oil	83	—	83	—	—	—
2430 asphalt, tar & pitch	7	—	—	7	7	—
<b>Total chemicals and related products</b>	<b>5</b>	—	—	5	5	—
<b>Subtotal other chemicals and related products</b>	<b>5</b>	—	—	5	5	—
3276 metallic salts	5	—	—	5	5	—
<b>Total crude materials, inedible except fuels</b>	<b>1,022</b>	33	340	<b>648</b>	<b>625</b>	<b>23</b>
<b>Subtotal forest products, wood and chips</b>	<b>17</b>	17	—	—	—	—
4189 lumber	17	17	—	—	—	—
<b>Subtotal pulp and waste paper</b>	<b>16</b>	<b>16</b>	—	—	—	—
4225 pulp & waste paper	16	16	—	—	—	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>608</b>	—	—	<b>608</b>	<b>585</b>	<b>23</b>
4322 limestone	608	—	—	608	585	23
<b>Subtotal other non-metal. min.</b>	<b>380</b>	—	340	40	40	—
4900 non-metal. min. nec	380	—	340	40	40	—
<b>Total primary manufactured goods</b>	<b>473</b>	0	30	<b>443</b>	<b>438</b>	<b>5</b>
<b>Subtotal lime, cement and glass</b>	<b>416</b>	—	—	<b>416</b>	<b>411</b>	<b>5</b>
5220 cement & concrete	416	—	—	416	411	5
<b>Subtotal primary iron and steel products</b>	<b>57</b>	—	30	27	27	—
5312 pig iron	57	—	30	27	27	—
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>0</b>	—	—	—	—
5422 aluminum	0	0	—	—	—	—
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	—	—	<b>0</b>	<b>0</b>	—
7110 machinery (not elec)	0	—	—	0	0	—

ALPENA HARBOR, MI

Section Included: Lower 4,000 feet of river and private harbors north of mouth of Thunder Bay River. Controlling Depth: 21 feet in the bay section; 17 feet in river; 15 feet in turning basin. Project Depths: channel 21 feet deep from that depth in Thunder Bay to a point 2,500 feet lakeward of the lighthouse; thence 18.5 feet in river narrowing to 100-foot width at a point 700 feet upstream from the lighthouse; thence 100 feet wide and 18.5 feet deep to the Second Ave. Bridge; thence 18.5 feet deep and 75 feet wide to the upper limits of the project; a turning basin 15 feet deep by 3.7 acres at the upper end of project; and a turning basin 18.5 feet deep at the river mouth. Navigation season: March 15 to December 17.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	2,901	2000	3,405	2003	3,000	<b>2006</b>	<b>3,330</b>
1998	3,078	2001	3,268	2004	3,275		
1999	3,947	2002	3,218	2005	3,229		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian		Domestic		
		Inbound	Outbound	Total	Lakewise	Receipts
<b>Total, all commodities</b>	<b>3,330</b>	<b>182</b>	<b>163</b>	<b>2,985</b>	<b>495</b>	<b>2,490</b>
<b>Total coal</b>	<b>396</b>	—	—	<b>396</b>	<b>396</b>	—
1100 coal & lignite	259	—	—	259	259	—
1200 coal coke	137	—	—	137	137	—
<b>Total crude materials, inedible except fuels</b>	<b>308</b>	<b>179</b>	<b>41</b>	<b>88</b>	<b>88</b>	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>70</b>	<b>10</b>	<b>41</b>	<b>18</b>	<b>18</b>	—
4322 limestone	70	10	41	18	18	—
<b>Subtotal iron ore and scrap</b>	<b>15</b>	—	—	<b>15</b>	<b>15</b>	—
4410 iron ore	15	—	—	15	15	—
<b>Subtotal slag</b>	<b>120</b>	<b>66</b>	—	<b>55</b>	<b>55</b>	—
4860 slag	120	66	—	55	55	—
<b>Subtotal other non-metal. min.</b>	<b>103</b>	<b>103</b>	—	—	—	—
4900 non-metal. min. nec	103	103	—	—	—	—
<b>Total primary manufactured goods</b>	<b>2,626</b>	<b>3</b>	<b>122</b>	<b>2,501</b>	<b>11</b>	<b>2,490</b>
<b>Subtotal lime, cement and glass</b>	<b>2,626</b>	<b>3</b>	<b>122</b>	<b>2,501</b>	<b>11</b>	<b>2,490</b>
5220 cement & concrete	2,626	3	122	2,501	11	2,490

MENOMINEE HARBOR AND RIVER, MI AND WI

Section Included: Entrance channel and lower 2.0 miles of Menominee River. Controlling and project depths: 20 feet controlling depth, 23 feet project depth in the Approach Channel; 18 feet controlling depth, 21 feet project depth in the entrance and river channels, 19 feet in the river adjacent to the Marinette Marine Corp., 12 feet to the end of the project, and 18.5 feet controlling depth, 21 feet project depth in the Turning Basin.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	260	2000	51	2003	356	<b>2006</b>	<b>411</b>
1998	388	2001	196	2004	401		
1999	165	2002	429	2005	342		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign	Canadian	Domestic		
		Inbound	Inbound	Total	Lakewise	Receipts
<b>Total, all commodities</b>	<b>411</b>	<b>185</b>	<b>138</b>	<b>88</b>	<b>85</b>	<b>3</b>
<b>Total coal</b>	<b>31</b>	—	—	<b>31</b>	<b>31</b>	—
1100 coal & lignite	31	—	—	31	31	—
<b>Total crude materials, inedible except fuels</b>	<b>171</b>	<b>114</b>	<b>37</b>	<b>19</b>	<b>17</b>	<b>3</b>
<b>Subtotal forest products, wood and chips</b>	<b>10</b>	<b>9</b>	<b>2</b>	—	—	—
4170 wood in the rough	3	1	2	—	—	—
4189 lumber	7	7	—	—	—	—
<b>Subtotal pulp and waste paper</b>	<b>106</b>	<b>106</b>	—	—	—	—
4225 pulp & waste paper	106	106	—	—	—	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>17</b>	—	—	<b>17</b>	<b>17</b>	—
4322 limestone	17	—	—	17	17	—
<b>Subtotal iron ore and scrap</b>	<b>3</b>	—	—	<b>3</b>	—	<b>3</b>
4420 iron & steel scrap	3	—	—	3	—	3
<b>Subtotal other non-metal. min.</b>	<b>35</b>	—	<b>35</b>	—	—	—
4900 non-metal. min. nec	35	—	35	—	—	—
<b>Total primary manufactured goods</b>	<b>209</b>	<b>71</b>	<b>101</b>	<b>37</b>	<b>37</b>	—
<b>Subtotal primary iron and steel products</b>	<b>209</b>	<b>71</b>	<b>101</b>	<b>37</b>	<b>37</b>	—
5312 pig iron	209	71	101	37	37	—
5360 i&s bars & shapes	0	—	—	0	0	—

SAGINAW RIVER, MI

Section Included: From the mouth of the river up to and including Saginaw, Michigan. Controlling Depths: 27 feet from the 25 foot contour in Saginaw Bay to 26 feet at the river mouth, 4 feet miscellaneous shoaling along channel limits; thence 24 feet to the Grand Trunk R.R. Bridge; thence 22 feet to the C&O R.R. Bridge in Saginaw, Michigan; thence 14 feet to the Holland Street Bridge; thence about 7 feet over a width of 100 feet upstream to Green Point (this section not maintained). Controlling depths in turning basins are: Essexville - 23 feet north side, 22 feet south side; Airport - 21 feet; Carrollton - 19 feet; Sixth Street - 20 feet; basin at 19 mile point - 15 feet. Project Depths: 27 feet from the deep water in Saginaw Bay to the river mouth; thence 26 feet for 0.4 mile; thence 25 feet to the Grand Trunk R.R. Bridge; thence 22 feet to the C&O R.R. Bridge in Saginaw; thence 16.5 feet to the upstream limits at Green Point. 20 and 25 feet in Essexville Turning Basin; 22 feet in the Airport turning basin; 20 feet in the Carrollton Turning Basin; 20 feet in the Sixth Street Turning Basin and 15 feet in the Turning Basin at the 19 mile point. Navigation season: March 24 to December 31.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	5,730	2000	4,609	2003	5,404	<b>2006</b>	<b>4,160</b>
1998	5,609	2001	5,839	2004	5,516		
1999	5,290	2002	5,819	2005	5,625		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Inbound	Outbound		Total	Lakewise	Internal
						Receipts	Intra	Downbnd
<b>Total, all commodities</b>	<b>4,160</b>	6	1,136	32		<b>2,985</b>	<b>2,952</b>	<b>34</b>
<b>Total coal</b>	<b>295</b>	—	—	—		<b>295</b>	<b>295</b>	—
1100 coal & lignite	295	—	—	—		295	295	—
<b>Total petroleum and petroleum products</b>	<b>208</b>	—	12	32		<b>163</b>	<b>163</b>	—
<b>Subtotal petroleum products</b>	<b>208</b>	—	12	32		<b>163</b>	<b>163</b>	—
2211 gasoline	32	—	—	32		—	—	—
2340 residual fuel oil	36	—	12	—		23	23	—
2430 asphalt, tar & pitch	140	—	—	—		140	140	—
<b>Total chemicals and related products</b>	<b>92</b>	—	33	—		<b>58</b>	<b>58</b>	—
<b>Subtotal fertilizers</b>	<b>33</b>	—	33	—		—	—	—
3130 potassic fert.	33	—	33	—		—	—	—
<b>Subtotal other chemicals and related products</b>	<b>58</b>	—	—	—		<b>58</b>	<b>58</b>	—
3276 metallic salts	58	—	—	—		58	58	—
<b>Total crude materials, inedible except fuels</b>	<b>2,984</b>	—	614	—		<b>2,369</b>	<b>2,336</b>	<b>34</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>2,650</b>	—	316	—		<b>2,334</b>	<b>2,313</b>	<b>21</b>
4322 limestone	2,538	—	230	—		2,308	2,286	21
4323 gypsum	8	—	8	—		—	—	—
4331 sand & gravel	104	—	77	—		27	27	—
<b>Subtotal slag</b>	<b>68</b>	—	45	—		<b>23</b>	<b>23</b>	—
4860 slag	68	—	45	—		23	23	—
<b>Subtotal other non-metal. min.</b>	<b>265</b>	—	253	—		<b>12</b>	—	<b>12</b>
4900 non-metal. min. nec	265	—	253	—		12	—	12
<b>Total primary manufactured goods</b>	<b>576</b>	—	476	—		<b>100</b>	<b>100</b>	—
<b>Subtotal lime, cement and glass</b>	<b>576</b>	—	476	—		<b>100</b>	<b>100</b>	—
5210 lime	11	—	—	—		11	11	—
5220 cement & concrete	566	—	476	—		89	89	—
<b>Total food and farm products</b>	<b>6</b>	<b>6</b>	—	—		—	—	—
<b>Subtotal other agricultural products</b>	<b>6</b>	<b>6</b>	—	—		—	—	—
6861 sugar	6	6	—	—		—	—	—

Tons All Traffic (x1000)

4,160

Total Trip-ton-miles Internal and Intraport (x1000)

243

ST. CLAIR RIVER, MI

Section Included: Entire length of St. Clair River and Black River up to Washington Avenue in Port Huron. Controlling Depths: 27 to 30 feet in St. Clair River at Port Huron and 20 feet in Black River.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	79,777	2000	85,078	2003	68,067	<b>2006</b>	<b>77,481</b>
1998	84,238	2001	79,143	2004	78,241		
1999	79,910	2002	79,341	2005	77,321		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian		
		Through		Inbound	Through	
		Upbound	Downbnd		Upbound*	Downbnd
<b>Total, all commodities</b>	<b>36,066</b>	<b>1,793</b>	<b>2,722</b>	<b>629</b>	<b>9,438</b>	<b>21,484</b>
<b>Total coal</b>	<b>12,928</b>	—	—	48	<b>4,725</b>	<b>8,155</b>
1100 coal & lignite	12,558	—	—	48	4,638	7,873
1200 coal coke	370	—	—	—	87	282
<b>Total petroleum and petroleum products</b>	<b>1,430</b>	<b>0</b>	<b>53</b>	—	<b>242</b>	<b>1,135</b>
<b>Subtotal crude petroleum</b>	<b>115</b>	—	—	—	—	<b>115</b>
2100 crude petroleum	115	—	—	—	—	115
<b>Subtotal petroleum products</b>	<b>1,315</b>	<b>0</b>	<b>53</b>	—	<b>242</b>	<b>1,020</b>
2211 gasoline	70	—	—	—	38	32
2330 distillate fuel oil	254	0	—	—	148	106
2340 residual fuel oil	156	—	—	—	50	106
2350 lube oil & greases	4	—	—	—	—	4
2430 asphalt, tar & pitch	19	—	—	—	—	19
2540 petroleum coke	811	—	53	—	6	752
<b>Total chemicals and related products</b>	<b>351</b>	<b>9</b>	—	—	<b>139</b>	<b>202</b>
<b>Subtotal fertilizers</b>	<b>119</b>	—	—	—	—	<b>119</b>
3130 potassic fert.	119	—	—	—	—	119
<b>Subtotal other chemicals and related products</b>	<b>232</b>	<b>9</b>	—	—	<b>139</b>	<b>83</b>
3211 acyclic hydrocarbons	3	—	—	—	—	3
3212 benzene & toluene	78	—	—	—	60	18
3219 other hydrocarbons	9	9	—	—	—	—
3260 organic comp. nec	6	—	—	—	—	6
3274 sodium hydroxide	16	—	—	—	16	—
3275 inorg. elem., oxides, & halogen salts	63	0	—	—	63	—
3276 metallic salts	56	—	—	—	—	56
<b>Total crude materials, inedible except fuels</b>	<b>14,645</b>	<b>239</b>	<b>464</b>	<b>581</b>	<b>3,546</b>	<b>9,815</b>
<b>Subtotal forest products, wood and chips</b>	<b>104</b>	<b>26</b>	—	—	—	<b>78</b>
4170 wood in the rough	1	1	—	—	—	—
4189 lumber	102	24	—	—	—	78
<b>Subtotal pulp and waste paper</b>	<b>122</b>	<b>122</b>	—	—	—	—
4225 pulp & waste paper	122	122	—	—	—	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>5,059</b>	—	<b>43</b>	<b>581</b>	<b>289</b>	<b>4,146</b>
4310 building stone	17	—	—	—	—	17
4322 limestone	4,003	—	—	460	194	3,349
4323 gypsum	8	—	—	—	8	—
4331 sand & gravel	1,030	—	43	121	87	779
<b>Subtotal iron ore and scrap</b>	<b>6,729</b>	—	<b>230</b>	—	<b>1,971</b>	<b>4,528</b>
4410 iron ore	6,724	—	230	—	1,971	4,523
4420 iron & steel scrap	5	—	—	—	—	5
<b>Subtotal non-ferrous ores and scrap</b>	<b>362</b>	<b>84</b>	<b>21</b>	—	<b>125</b>	<b>132</b>
4650 aluminum ore	202	84	—	—	118	—
4670 manganese ore	5	—	—	—	5	—
4690 non-ferrous ores nec	154	—	21	—	1	132
<b>Subtotal sulphur, clay and salt</b>	<b>272</b>	—	<b>170</b>	—	<b>15</b>	<b>87</b>
4782 clay & refrac. mat.	272	—	170	—	15	87
<b>Subtotal slag</b>	<b>333</b>	—	—	—	<b>265</b>	<b>69</b>
4860 slag	333	—	—	—	265	69
<b>Subtotal other non-metal. min.</b>	<b>1,664</b>	<b>7</b>	—	—	<b>882</b>	<b>775</b>
4900 non-metal. min. nec	1,664	7	—	—	882	775
<b>Total primary manufactured goods</b>	<b>3,552</b>	<b>1,495</b>	<b>5</b>	—	<b>775</b>	<b>1,277</b>
<b>Subtotal lime, cement and glass</b>	<b>1,910</b>	<b>0</b>	—	—	<b>634</b>	<b>1,276</b>
5220 cement & concrete	1,910	—	—	—	634	1,276
5240 glass & glass prod.	0	—	—	—	0	—
5290 misc. mineral prod.	0	0	—	—	—	—
<b>Subtotal primary iron and steel products</b>	<b>1,574</b>	<b>1,434</b>	—	—	<b>141</b>	—
5312 pig iron	205	71	—	—	134	—
5320 i&s primary forms	674	672	—	—	1	—
5330 i&s plates & sheets	599	599	—	—	—	—
5360 i&s bars & shapes	58	58	—	—	—	—
5370 i&s pipe & tube	28	28	—	—	—	—
5390 primary i&s nec	10	5	—	—	5	—
<b>Subtotal primary non-ferrous metal products</b>	<b>67</b>	<b>61</b>	<b>5</b>	—	<b>0</b>	<b>1</b>
5422 aluminum	1	0	—	—	—	1
5429 smelted prod. nec	2	2	—	—	—	—
5480 fab. metal products	65	60	5	—	0	—

ST. CLAIR RIVER, MI  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Total	Foreign		Canadian		
		Through		Inbound	Through	
		Upbound	Downbnd		Upbound*	Downbnd
<b>Total food and farm products</b>	<b>3,096</b>	<b>6</b>	<b>2,193</b>	—	<b>3</b>	<b>894</b>
<b>Subtotal grain</b>	<b>2,271</b>	—	<b>1,726</b>	—	<b>3</b>	<b>542</b>
6241 wheat	1,503	—	1,313	—	—	190
6344 corn	669	—	413	—	3	253
6445 oats	99	—	—	—	—	99
<b>Subtotal oilseeds</b>	<b>513</b>	—	<b>192</b>	—	—	<b>321</b>
6522 soybeans	472	—	151	—	—	321
6534 flaxseed	41	—	41	—	—	—
<b>Subtotal vegetable products</b>	<b>83</b>	—	<b>83</b>	—	—	—
6654 vegetables & prod.	83	—	83	—	—	—
<b>Subtotal processed grain and animal feed</b>	<b>42</b>	—	<b>12</b>	—	—	<b>30</b>
6747 grain mill products	42	—	12	—	—	30
<b>Subtotal other agricultural products</b>	<b>187</b>	<b>6</b>	<b>180</b>	—	—	—
6861 sugar	15	6	9	—	—	—
6899 farm products nec	172	—	172	—	—	—
<b>Total all manufactured equipment, machinery and products</b>	<b>44</b>	<b>23</b>	<b>8</b>	—	<b>7</b>	<b>7</b>
7110 machinery (not elec)	35	21	7	—	7	0
7120 electrical machinery	8	0	0	—	0	6
7210 vehicles & parts	1	1	—	—	—	0
7230 ships & boats	0	0	—	—	—	—
7400 manufac. wood prod.	0	—	—	—	0	—
7600 rubber & plastic pr.	0	0	—	—	—	—
7900 manufac. prod. nec	1	1	—	—	—	0
<b>Total unknown or not elsewhere classified</b>	<b>20</b>	<b>20</b>	—	—	—	<b>0</b>
9900 unknown or nec	20	20	—	—	—	0
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>	<b>1,389,239</b>	<b>69,916</b>	<b>106,159</b>	<b>7,198</b>	<b>368,100</b>	<b>837,866</b>

Commodity	Total	Domestic					
		Lakewise		Through		Internal	
		Receipts	Shipments	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>41,415</b>	<b>9,578</b>	<b>29</b>	<b>3,514</b>	<b>28,267</b>	<b>19</b>	<b>7</b>
<b>Total coal</b>	<b>12,460</b>	<b>8,296</b>	<b>29</b>	<b>2,470</b>	<b>1,665</b>	—	—
1100 coal & lignite	12,291	8,296	29	2,462	1,504	—	—
1200 coal coke	169	—	—	8	161	—	—
<b>Total petroleum and petroleum products</b>	<b>448</b>	<b>29</b>	—	<b>195</b>	<b>201</b>	<b>17</b>	<b>7</b>
<b>Subtotal petroleum products</b>	<b>448</b>	<b>29</b>	—	<b>195</b>	<b>201</b>	<b>17</b>	<b>7</b>
2211 gasoline	79	—	—	79	—	—	—
2330 distillate fuel oil	101	29	—	45	14	7	7
2340 residual fuel oil	27	—	—	27	—	—	—
2429 naphtha & solvents	8	—	—	8	—	—	—
2430 asphalt, tar & pitch	77	—	—	33	43	—	—
2540 petroleum coke	157	—	—	3	144	10	—
<b>Total chemicals and related products</b>	<b>0</b>	—	—	—	—	0	—
<b>Subtotal other chemicals and related products</b>	<b>0</b>	—	—	—	—	0	—
3276 metallic salts	0	—	—	—	0	—	—
<b>Total crude materials, inedible except fuels</b>	<b>27,619</b>	<b>1,254</b>	—	<b>830</b>	<b>25,535</b>	—	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>7,797</b>	<b>1,238</b>	—	<b>132</b>	<b>6,427</b>	—	—
4322 limestone	7,273	1,238	—	132	5,903	—	—
4323 gypsum	249	—	—	—	249	—	—
4331 sand & gravel	275	—	—	—	275	—	—
<b>Subtotal iron ore and scrap</b>	<b>19,191</b>	—	—	<b>84</b>	<b>19,108</b>	—	—
4410 iron ore	19,154	—	—	46	19,108	—	—
4420 iron & steel scrap	38	—	—	38	—	—	—
<b>Subtotal slag</b>	<b>136</b>	<b>16</b>	—	<b>120</b>	—	—	—
4860 slag	136	16	—	120	—	—	—
<b>Subtotal other non-metal. min.</b>	<b>494</b>	—	—	<b>494</b>	—	—	—
4900 non-metal. min. nec	494	—	—	494	—	—	—
<b>Total primary manufactured goods</b>	<b>546</b>	—	—	<b>19</b>	<b>524</b>	<b>3</b>	—
<b>Subtotal lime, cement and glass</b>	<b>512</b>	—	—	—	<b>512</b>	—	—
5210 lime	6	—	—	—	6	—	—
5220 cement & concrete	507	—	—	—	507	—	—
<b>Subtotal primary iron and steel products</b>	<b>33</b>	—	—	<b>19</b>	<b>12</b>	<b>3</b>	—
5312 pig iron	31	—	—	19	12	—	—
5330 l&s plates & sheets	3	—	—	—	—	3	—
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	—	—	—	<b>0</b>	—	—
5480 fab. metal products	0	—	—	—	0	—	—
<b>Total food and farm products</b>	<b>342</b>	—	—	—	<b>342</b>	—	—
<b>Subtotal grain</b>	<b>342</b>	—	—	—	<b>342</b>	—	—
6241 wheat	81	—	—	—	81	—	—
6445 oats	261	—	—	—	261	—	—

ST. CLAIR RIVER, MI  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Total	Domestic					
		Lakewise			Internal		
		Receipts	Shipments	Through Upbound	Through Downbnd	Upbound	Downbnd
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	—	—	—	—	—	<b>0</b>
7110    machinery (not elec)	0	—	—	—	—	—	0
Ton-miles (x1000) <b>Domestic</b>	<b>1,410,654</b>	<b>169,419</b>	<b>719</b>	<b>137,047</b>	<b>1,102,432</b>	<b>757</b>	<b>280</b>
Tons All Traffic (x1000)	77,481						
Ton-miles All Traffic (x1000)	2,799,893						
Total Trip-ton-miles Internal and Intraport (x1000)	20,429						

\*Includes 30 tons of Canadian upbound through in-transits.

MARYSVILLE, MI (INCLUDED IN ST. CLAIR RIVER)

Section Included: West bank of St. Clair River at Marysville, MI. Controlling Depth: 27.4 feet. Project Depth: at low-water datum; 27.4 feet to and from Lake Huron; 27.1 feet downbound to Lake St. Clair.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,142	2000	1,227	2003	1,213	<b>2006</b>	<b>1,316</b>
1998	1,282	2001	1,503	2004	1,362		
1999	1,357	2002	1,323	2005	1,259		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian	Domestic
		Inbound	Lakewise Receipts
<b>Total, all commodities</b>	<b>1,316</b>	<b>530</b>	<b>786</b>
<b>Total coal</b>	<b>211</b>	<b>48</b>	<b>163</b>
1100    coal & lignite	211	48	163
<b>Total crude materials, inedible except fuels</b>	<b>1,105</b>	<b>482</b>	<b>623</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1,089</b>	<b>482</b>	<b>607</b>
4322    limestone	969	361	607
4331    sand & gravel	121	121	—
<b>Subtotal slag</b>	<b>16</b>	<b>—</b>	<b>16</b>
4860    slag	16	—	16

ST. CLAIR, MI (INCLUDED IN ST. CLAIR RIVER)

Section Included: West bank of St. Clair River at St. Clair, MI Controlling Depth: 27.3 feet. Project Depth: 27.3 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	5,699	2000	5,553	2003	4,254	<b>2006</b>	<b>4,901</b>
1998	5,533	2001	4,818	2004	5,281		
1999	5,326	2002	4,506	2005	4,151		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Lakewise	
		Receipts	Shipments
<b>Total, all commodities</b>	<b>4,901</b>	<b>4,873</b>	<b>29</b>
<b>Total coal</b>	<b>4,873</b>	<b>4,844</b>	<b>29</b>
1100    coal & lignite	4,873	4,844	29
<b>Total petroleum and petroleum products</b>	<b>29</b>	<b>29</b>	<b>—</b>
<b>Subtotal petroleum products</b>	<b>29</b>	<b>29</b>	<b>—</b>
2330    distillate fuel oil	29	29	—

MARINE CITY, MI (INCLUDED IN ST. CLAIR RIVER)

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	4,001	2000	3,987	2003	3,585	<b>2006</b>	<b>4,019</b>
1998	4,252	2001	3,896	2004	4,077		
1999	3,652	2002	3,713	2005	4,225		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian	Domestic
		Inbound	Lakewise Receipts
<b>Total, all commodities</b>	<b>4,019</b>	<b>99</b>	<b>3,920</b>
<b>Total coal</b>	<b>3,289</b>	—	<b>3,289</b>
1100 coal & lignite	3,289	—	3,289
<b>Total crude materials, inedible except fuels</b>	<b>730</b>	<b>99</b>	<b>631</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>730</b>	<b>99</b>	<b>631</b>
4322 limestone	730	99	631

CHANNELS IN LAKE ST. CLAIR

Section Included: Improved ship channels connecting St. Clair River and Detroit River across Lake St. Clair, entrance channels to mouth of Clinton River and the Canadian channel to the mouth of the Thames River. Controlling Depths: 27.0 feet in the main channel with 8 feet in channel to Clinton River. Project Depths: 27.5 feet in main channel and 8 feet in Clinton River channel.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	68,211	2000	73,490	2003	58,004	<b>2006</b>	<b>67,007</b>
1998	71,970	2001	68,035	2004	66,558		
1999	67,912	2002	68,697	2005	66,767		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Through	Through	Upbound*	Downbnd
		Upbound	Downbnd	Upbound*	Downbnd
<b>Total, all commodities</b>	<b>34,460</b>	<b>1,793</b>	<b>2,722</b>	<b>9,248</b>	<b>20,698</b>
<b>Total coal</b>	<b>12,723</b>	—	—	<b>4,674</b>	<b>8,049</b>
1100 coal & lignite	12,354	—	—	4,587	7,767
1200 coal coke	370	—	—	87	282
<b>Total petroleum and petroleum products</b>	<b>1,187</b>	<b>0</b>	<b>53</b>	<b>69</b>	<b>1,065</b>
<b>Subtotal crude petroleum</b>	<b>115</b>	—	—	—	115
2100 crude petroleum	115	—	—	—	115
<b>Subtotal petroleum products</b>	<b>1,072</b>	<b>0</b>	<b>53</b>	<b>69</b>	<b>950</b>
2211 gasoline	38	—	—	38	—
2330 distillate fuel oil	116	0	—	23	92
2340 residual fuel oil	107	—	—	5	102
2430 asphalt, tar & pitch	4	—	—	—	4
2540 petroleum coke	808	—	53	3	752
<b>Total chemicals and related products</b>	<b>351</b>	<b>9</b>	—	<b>139</b>	<b>202</b>
<b>Subtotal fertilizers</b>	<b>119</b>	—	—	—	119
3130 potassic fert.	119	—	—	—	119
<b>Subtotal other chemicals and related products</b>	<b>232</b>	<b>9</b>	—	<b>139</b>	<b>83</b>
3211 acyclic hydrocarbons	3	—	—	—	3
3212 benzene & toluene	78	—	—	60	18
3219 other hydrocarbons	9	9	—	—	—
3260 organic comp. nec	6	—	—	—	6
3274 sodium hydroxide	16	—	—	16	—
3275 inorg. elem., oxides, & halogen salts	63	0	—	63	—
3276 metallic salts	56	—	—	—	56
<b>Total crude materials, inedible except fuels</b>	<b>13,487</b>	<b>239</b>	<b>464</b>	<b>3,580</b>	<b>9,204</b>
<b>Subtotal forest products, wood and chips</b>	<b>104</b>	<b>26</b>	—	—	78
4170 wood in the rough	1	1	—	—	—
4189 lumber	102	24	—	—	78
<b>Subtotal pulp and waste paper</b>	<b>122</b>	<b>122</b>	—	—	—
4225 pulp & waste paper	122	122	—	—	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>3,901</b>	—	<b>43</b>	<b>322</b>	<b>3,535</b>
4322 limestone	3,059	—	—	227	2,832
4323 gypsum	8	—	—	8	—
4331 sand & gravel	834	—	43	87	704
<b>Subtotal iron ore and scrap</b>	<b>6,729</b>	—	<b>230</b>	<b>1,971</b>	<b>4,528</b>
4410 iron ore	6,724	—	230	1,971	4,523
4420 iron & steel scrap	5	—	—	—	5

CHANNELS IN LAKE ST. CLAIR  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound	Downbnd	Upbound*	Downbnd
<b>Subtotal non-ferrous ores and scrap</b>	<b>362</b>	<b>84</b>	<b>21</b>	<b>125</b>	<b>132</b>
4650 aluminum ore	202	84	—	118	—
4670 manganese ore	5	—	—	5	—
4690 non-ferrous ores nec	154	—	21	1	132
<b>Subtotal sulphur, clay and salt</b>	<b>272</b>	<b>—</b>	<b>170</b>	<b>15</b>	<b>87</b>
4782 clay & refrac. mat.	272	—	170	15	87
<b>Subtotal slag</b>	<b>333</b>	<b>—</b>	<b>—</b>	<b>265</b>	<b>69</b>
4860 slag	333	—	—	265	69
<b>Subtotal other non-metal. min.</b>	<b>1,664</b>	<b>7</b>	<b>—</b>	<b>882</b>	<b>775</b>
4900 non-metal. min. nec	1,664	7	—	882	775
<b>Total primary manufactured goods</b>	<b>3,552</b>	<b>1,495</b>	<b>5</b>	<b>775</b>	<b>1,277</b>
<b>Subtotal lime, cement and glass</b>	<b>1,910</b>	<b>0</b>	<b>—</b>	<b>634</b>	<b>1,276</b>
5220 cement & concrete	1,910	—	—	634	1,276
5240 glass & glass prod.	0	—	—	0	—
5290 misc. mineral prod.	0	0	—	—	—
<b>Subtotal primary iron and steel products</b>	<b>1,574</b>	<b>1,434</b>	<b>—</b>	<b>141</b>	<b>—</b>
5312 pig iron	205	71	—	134	—
5320 i&s primary forms	674	672	—	1	—
5330 i&s plates & sheets	599	599	—	—	—
5360 i&s bars & shapes	58	58	—	—	—
5370 i&s pipe & tube	28	28	—	—	—
5390 primary i&s nec	10	5	—	5	—
<b>Subtotal primary non-ferrous metal products</b>	<b>67</b>	<b>61</b>	<b>5</b>	<b>0</b>	<b>1</b>
5422 aluminum	1	0	—	—	1
5429 smelted prod. nec	2	2	—	—	—
5480 fab. metal products	65	60	5	0	—
<b>Total food and farm products</b>	<b>3,096</b>	<b>6</b>	<b>2,193</b>	<b>3</b>	<b>894</b>
<b>Subtotal grain</b>	<b>2,271</b>	<b>—</b>	<b>1,726</b>	<b>3</b>	<b>542</b>
6241 wheat	1,503	—	1,313	—	190
6344 corn	669	—	413	3	253
6445 oats	99	—	—	—	99
<b>Subtotal oilseeds</b>	<b>513</b>	<b>—</b>	<b>192</b>	<b>—</b>	<b>321</b>
6522 soybeans	472	—	151	—	321
6534 flaxseed	41	—	41	—	—
<b>Subtotal vegetable products</b>	<b>83</b>	<b>—</b>	<b>83</b>	<b>—</b>	<b>—</b>
6654 vegetables & prod.	83	—	83	—	—
<b>Subtotal processed grain and animal feed</b>	<b>42</b>	<b>—</b>	<b>12</b>	<b>—</b>	<b>30</b>
6747 grain mill products	42	—	12	—	30
<b>Subtotal other agricultural products</b>	<b>187</b>	<b>6</b>	<b>180</b>	<b>—</b>	<b>—</b>
6861 sugar	15	6	9	—	—
6899 farm products nec	172	—	172	—	—
<b>Total all manufactured equipment, machinery and products</b>	<b>44</b>	<b>23</b>	<b>8</b>	<b>7</b>	<b>7</b>
7110 machinery (not elec)	35	21	7	7	0
7120 electrical machinery	8	0	0	0	6
7210 vehicles & parts	1	1	—	—	0
7230 ships & boats	0	0	—	—	—
7400 manufac. wood prod.	0	—	—	0	—
7600 rubber & plastic pr.	0	0	—	—	—
7900 manufac. prod. nec	1	1	—	—	0
<b>Total unknown or not elsewhere classified</b>	<b>20</b>	<b>20</b>	<b>—</b>	<b>—</b>	<b>0</b>
9900 unknown or nec	20	20	—	—	0
<b>Ton-miles (x1000) Foreign &amp; Canadian</b>	<b>620,280</b>	<b>32,269</b>	<b>48,997</b>	<b>166,458</b>	<b>372,556</b>

Commodity	Total	Domestic			
		Lakewise		Internal	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>32,547</b>	<b>4,224</b>	<b>28,296</b>	<b>19</b>	<b>7</b>
<b>Total coal</b>	<b>4,307</b>	<b>2,614</b>	<b>1,693</b>	<b>—</b>	<b>—</b>
1100 coal & lignite	4,138	2,606	1,532	—	—
1200 coal coke	169	8	161	—	—
<b>Total petroleum and petroleum products</b>	<b>448</b>	<b>223</b>	<b>201</b>	<b>17</b>	<b>7</b>
<b>Subtotal petroleum products</b>	<b>448</b>	<b>223</b>	<b>201</b>	<b>17</b>	<b>7</b>
2211 gasoline	79	79	—	—	—
2330 distillate fuel oil	101	73	14	7	7
2340 residual fuel oil	27	27	—	—	—
2429 naphtha & solvents	8	8	—	—	—
2430 asphalt, tar & pitch	77	33	43	—	—
2540 petroleum coke	157	3	144	10	—
<b>Total chemicals and related products</b>	<b>0</b>	<b>—</b>	<b>0</b>	<b>—</b>	<b>—</b>
<b>Subtotal other chemicals and related products</b>	<b>0</b>	<b>—</b>	<b>0</b>	<b>—</b>	<b>—</b>
3276 metallic salts	0	—	0	—	—

CHANNELS IN LAKE ST. CLAIR  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Total	Domestic			
		Lakewise		Internal	
		Upbound	Downbnd	Upbound	Downbnd
<b>Total crude materials, inedible except fuels</b>	<b>26,903</b>	<b>1,368</b>	<b>25,535</b>	—	—
Subtotal soil, sand, gravel, rock and stone	7,097	670	6,427	—	—
4322 limestone	6,573	670	5,903	—	—
4323 gypsum	249	—	249	—	—
4331 sand & gravel	275	—	275	—	—
<b>Subtotal iron ore and scrap</b>	<b>19,191</b>	<b>84</b>	<b>19,108</b>	—	—
4410 iron ore	19,154	46	19,108	—	—
4420 iron & steel scrap	38	38	—	—	—
<b>Subtotal slag</b>	<b>120</b>	<b>120</b>	—	—	—
4860 slag	120	120	—	—	—
<b>Subtotal other non-metal. min.</b>	<b>494</b>	<b>494</b>	—	—	—
4900 non-metal. min. nec	494	494	—	—	—
<b>Total primary manufactured goods</b>	<b>546</b>	<b>19</b>	<b>524</b>	<b>3</b>	—
Subtotal lime, cement and glass	512	—	512	—	—
5210 lime	6	—	6	—	—
5220 cement & concrete	507	—	507	—	—
<b>Subtotal primary iron and steel products</b>	<b>33</b>	<b>19</b>	<b>12</b>	<b>3</b>	—
5312 pig iron	31	19	12	3	—
5330 i&s plates & sheets	3	—	—	3	—
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>—</b>	<b>0</b>	<b>—</b>	—
5480 fab. metal products	0	—	0	—	—
<b>Total food and farm products</b>	<b>342</b>	—	<b>342</b>	—	—
Subtotal grain	342	—	342	—	—
6241 wheat	81	—	81	—	—
6445 oats	261	—	261	—	—
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	—	—	—	<b>0</b>
7110 machinery (not elec)	0	—	—	—	0
Ton-miles (x1000) Domestic	585,844	76,033	509,333	349	129

\*Includes 30 tons of Canadian upbound through in-transits.

DETROIT RIVER, MI

Section Included: Entire length of Detroit River and Rouge River to head of project. Controlling Depths: 25 to 28.5 feet and 21 to 25 feet, respectively with 5 feet of shoaling along the channel limits of the lower Livingstone and east outer channel and with project depth in the regularly traveled shipping lanes.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	75,939	2000	80,508	2003	63,961	<b>2006</b>	<b>72,729</b>
1998	82,842	2001	74,278	2004	72,458		
1999	75,242	2002	74,653	2005	71,915		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound	Outbound	Through		Inbound	Outbound	Through	
				Upbound	Downbnd			Upbound*	Downbnd
<b>Total, all commodities</b>	<b>38,303</b>	<b>689</b>	<b>41</b>	<b>1,793</b>	<b>2,722</b>	<b>3,099</b>	<b>549</b>	<b>10,225</b>	<b>19,185</b>
<b>Total coal</b>	<b>13,470</b>	—	<b>41</b>	—	—	<b>720</b>	<b>270</b>	<b>4,905</b>	<b>7,534</b>
1100 coal & lignite	12,881	—	—	—	—	510	247	4,841	7,284
1200 coal coke	589	—	41	—	—	210	23	64	250
<b>Total petroleum and petroleum products</b>	<b>1,457</b>	—	—	<b>0</b>	<b>53</b>	<b>74</b>	<b>257</b>	<b>82</b>	<b>992</b>
Subtotal crude petroleum	115	—	—	—	—	—	—	—	115
2100 crude petroleum	115	—	—	—	—	—	—	—	115
<b>Subtotal petroleum products</b>	<b>1,342</b>	—	—	<b>0</b>	<b>53</b>	<b>74</b>	<b>257</b>	<b>82</b>	<b>877</b>
2211 gasoline	38	—	—	—	—	—	—	38	—
2330 distillate fuel oil	128	—	—	0	—	14	12	23	78
2340 residual fuel oil	122	—	—	—	—	48	16	5	53
2430 asphalt, tar & pitch	24	—	—	—	—	4	19	0	—
2540 petroleum coke	1,030	—	—	—	53	6	210	15	746
<b>Total chemicals and related products</b>	<b>371</b>	<b>0</b>	—	<b>9</b>	—	—	<b>21</b>	<b>139</b>	<b>202</b>
Subtotal fertilizers	119	—	—	—	—	—	—	—	119
3130 potassic fert.	119	—	—	—	—	—	—	—	119

DETROIT RIVER, MI  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Total	Foreign				Canadian			
		Inbound	Outbound	Through Upbound	Downbnd	Inbound	Outbound	Through Upbound*	Downbnd
<b>Subtotal other chemicals and related products</b>	<b>253</b>	<b>0</b>	<b>—</b>	<b>9</b>	<b>—</b>	<b>—</b>	<b>21</b>	<b>139</b>	<b>83</b>
3211 acyclic hydrocarbons	3	—	—	—	—	—	—	—	3
3212 benzene & toluene	78	—	—	—	—	—	—	60	18
3219 other hydrocarbons	9	0	—	9	—	—	—	—	—
3260 organic comp. nec	6	—	—	—	—	—	—	—	6
3274 sodium hydroxide	16	—	—	—	—	—	—	16	—
3275 inorg. elem., oxides, & halogen salts	83	—	—	0	—	—	21	63	—
3276 metallic salts	56	—	—	—	—	—	—	—	56
<b>Total crude materials, inedible except fuels</b>	<b>15,482</b>	<b>—</b>	<b>—</b>	<b>239</b>	<b>464</b>	<b>1,571</b>	<b>—</b>	<b>4,218</b>	<b>8,989</b>
<b>Subtotal forest products, wood and chips</b>	<b>104</b>	<b>—</b>	<b>—</b>	<b>26</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>78</b>
4170 wood in the rough	1	—	—	1	—	—	—	—	—
4189 lumber	102	—	—	24	—	—	—	—	78
<b>Subtotal pulp and waste paper</b>	<b>122</b>	<b>—</b>	<b>—</b>	<b>122</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
4225 pulp & waste paper	122	—	—	122	—	—	—	—	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>4,719</b>	<b>—</b>	<b>—</b>	<b>43</b>	<b>300</b>	<b>—</b>	<b>946</b>	<b>3,430</b>	
4322 limestone	3,601	—	—	—	171	—	692	2,737	
4323 gypsum	8	—	—	—	—	—	8	—	
4331 sand & gravel	1,110	—	—	43	129	—	245	692	
<b>Subtotal iron ore and scrap</b>	<b>6,893</b>	<b>—</b>	<b>—</b>	<b>230</b>	<b>164</b>	<b>—</b>	<b>1,971</b>	<b>4,528</b>	
4410 iron ore	6,888	—	—	230	164	—	1,971	4,523	
4420 iron & steel scrap	5	—	—	—	—	—	—	5	
<b>Subtotal non-ferrous ores and scrap</b>	<b>362</b>	<b>—</b>	<b>—</b>	<b>84</b>	<b>21</b>	<b>—</b>	<b>125</b>	<b>132</b>	
4650 aluminum ore	202	—	—	84	—	—	118	—	
4670 manganese ore	5	—	—	—	—	—	5	—	
4690 non-ferrous ores nec	154	—	—	—	21	—	1	132	
<b>Subtotal sulphur, clay and salt</b>	<b>286</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>170</b>	<b>—</b>	<b>15</b>	<b>101</b>	
4782 clay & refrac. mat.	286	—	—	170	—	—	15	101	
<b>Subtotal slag</b>	<b>760</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>495</b>	<b>—</b>	<b>265</b>	<b>—</b>
4860 slag	760	—	—	—	—	495	—	265	—
<b>Subtotal other non-metal. min.</b>	<b>2,236</b>	<b>—</b>	<b>—</b>	<b>7</b>	<b>—</b>	<b>612</b>	<b>—</b>	<b>897</b>	<b>721</b>
4900 non-metal. min. nec	2,236	—	—	7	—	612	—	897	721
<b>Total primary manufactured goods</b>	<b>4,265</b>	<b>688</b>	<b>—</b>	<b>1,495</b>	<b>5</b>	<b>735</b>	<b>—</b>	<b>775</b>	<b>568</b>
<b>Subtotal lime, cement and glass</b>	<b>1,936</b>	<b>—</b>	<b>—</b>	<b>0</b>	<b>—</b>	<b>735</b>	<b>—</b>	<b>634</b>	<b>567</b>
5220 cement & concrete	1,936	—	—	—	—	735	—	634	567
5240 glass & glass prod.	0	—	—	—	—	—	—	0	—
5290 misc. mineral prod.	0	—	—	0	—	—	—	—	
<b>Subtotal primary iron and steel products</b>	<b>2,257</b>	<b>683</b>	<b>—</b>	<b>1,434</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>141</b>	<b>—</b>
5312 pig iron	205	—	—	71	—	—	—	134	—
5320 i&s primary forms	1,162	488	—	672	—	—	—	1	—
5330 i&s plates & sheets	698	99	—	599	—	—	—	—	
5360 i&s bars & shapes	154	96	—	58	—	—	—	—	
5370 i&s pipe & tube	28	—	—	28	—	—	—	—	
5390 primary i&s nec	11	0	—	5	—	—	—	5	—
<b>Subtotal primary non-ferrous metal products</b>	<b>72</b>	<b>5</b>	<b>—</b>	<b>61</b>	<b>5</b>	<b>0</b>	<b>—</b>	<b>0</b>	<b>1</b>
5422 aluminum	1	—	—	0	—	—	—	—	1
5429 smelted prod. nec	2	—	—	2	—	—	—	—	—
5480 fab. metal products	69	5	—	60	5	0	—	0	—
<b>Total food and farm products</b>	<b>3,192</b>	<b>—</b>	<b>—</b>	<b>6</b>	<b>2,193</b>	<b>—</b>	<b>—</b>	<b>99</b>	<b>894</b>
<b>Subtotal grain</b>	<b>2,346</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>1,726</b>	<b>—</b>	<b>—</b>	<b>79</b>	<b>542</b>
6241 wheat	1,503	—	—	—	1,313	—	—	190	
6344 corn	744	—	—	—	413	—	—	79	253
6445 oats	99	—	—	—	—	—	—	—	99
<b>Subtotal oilseeds</b>	<b>534</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>192</b>	<b>—</b>	<b>—</b>	<b>21</b>	<b>321</b>
6522 soybeans	493	—	—	—	151	—	—	21	321
6534 flaxseed	41	—	—	—	41	—	—	—	
<b>Subtotal vegetable products</b>	<b>83</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>83</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
6654 vegetables & prod.	83	—	—	—	83	—	—	—	—
<b>Subtotal processed grain and animal feed</b>	<b>42</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>12</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>30</b>
6747 grain mill products	42	—	—	—	12	—	—	—	30
<b>Subtotal other agricultural products</b>	<b>187</b>	<b>—</b>	<b>—</b>	<b>6</b>	<b>180</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
6861 sugar	15	—	—	6	9	—	—	—	—
6899 farm products nec	172	—	—	—	172	—	—	—	—
<b>Total all manufactured equipment, machinery and products</b>	<b>45</b>	<b>0</b>	<b>0</b>	<b>23</b>	<b>8</b>	<b>—</b>	<b>—</b>	<b>7</b>	<b>7</b>
7110 machinery (not elec)	35	0	0	21	7	—	—	7	0
7120 electrical machinery	8	0	—	0	0	—	—	0	6
7210 vehicles & parts	1	—	—	1	—	—	—	—	0
7230 ships & boats	0	—	—	0	—	—	—	—	—
7400 manufac. wood prod.	0	—	—	—	—	—	—	0	—
7600 rubber & plastic pr.	0	—	—	0	—	—	—	—	—
7900 manufac. prod. nec	1	0	—	1	—	—	—	—	0
<b>Total unknown or not elsewhere classified</b>	<b>21</b>	<b>1</b>	<b>—</b>	<b>20</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>0</b>
9900 unknown or nec	21	1	—	20	—	—	—	—	0
<b>Ton-miles Foreign &amp; Canadian (x1000)</b>	<b>1,130,112</b>	<b>14,427</b>	<b>826</b>	<b>55,574</b>	<b>84,383</b>	<b>54,735</b>	<b>8,457</b>	<b>316,969</b>	<b>594,742</b>

DETROIT RIVER, MI  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Total	Lakewise			
		Receipts	Shipments	Through Upbound	Through Downbnd
<b>Total, all commodities</b>	<b>34,211</b>	<b>12,186</b>	<b>583</b>	<b>3,995</b>	<b>17,447</b>
<b>Total coal</b>	<b>5,496</b>	<b>1,378</b>	<b>17</b>	<b>2,597</b>	<b>1,504</b>
1100 coal & lignite	5,327	1,312	9	2,597	1,409
1200 coal coke	169	66	8	—	95
<b>Total petroleum and petroleum products</b>	<b>774</b>	<b>18</b>	<b>405</b>	<b>155</b>	<b>195</b>
<b>Subtotal petroleum products</b>	<b>774</b>	<b>18</b>	<b>405</b>	<b>155</b>	<b>195</b>
2211 gasoline	79	—	—	79	—
2330 distillate fuel oil	92	—	34	45	14
2340 residual fuel oil	41	—	18	23	—
2429 naphtha & solvents	8	—	—	8	—
2430 asphalt, tar & pitch	400	12	344	—	43
2540 petroleum coke	153	6	9	—	139
<b>Total chemicals and related products</b>	<b>0</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>0</b>
<b>Subtotal other chemicals and related products</b>	<b>0</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>0</b>
3276 metallic salts	0	—	—	—	0
<b>Total crude materials, inedible except fuels</b>	<b>27,046</b>	<b>10,455</b>	<b>161</b>	<b>1,224</b>	<b>15,205</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>7,118</b>	<b>2,165</b>	<b>—</b>	<b>670</b>	<b>4,283</b>
4322 limestone	6,573	2,123	—	670	3,780
4323 gypsum	249	—	—	—	249
4331 sand & gravel	296	43	—	—	253
<b>Subtotal iron ore and scrap</b>	<b>19,236</b>	<b>8,212</b>	<b>81</b>	<b>20</b>	<b>10,923</b>
4410 iron ore	19,181	8,212	27	20	10,923
4420 iron & steel scrap	54	—	54	—	—
<b>Subtotal slag</b>	<b>120</b>	<b>—</b>	<b>26</b>	<b>94</b>	<b>—</b>
4860 slag	120	—	26	94	—
<b>Subtotal other non-metal. min.</b>	<b>571</b>	<b>77</b>	<b>54</b>	<b>440</b>	<b>—</b>
4900 non-metal. min. nec	571	77	54	440	—
<b>Total primary manufactured goods</b>	<b>553</b>	<b>335</b>	<b>—</b>	<b>19</b>	<b>199</b>
<b>Subtotal lime, cement and glass</b>	<b>522</b>	<b>335</b>	<b>—</b>	<b>—</b>	<b>187</b>
5210 lime	6	—	—	—	6
5220 cement & concrete	517	335	—	—	182
<b>Subtotal primary iron and steel products</b>	<b>31</b>	<b>—</b>	<b>—</b>	<b>19</b>	<b>12</b>
5312 pig iron	31	—	—	19	12
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>0</b>
5480 fab. metal products	0	—	—	—	0
<b>Total food and farm products</b>	<b>342</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>342</b>
<b>Subtotal grain</b>	<b>342</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>342</b>
6241 wheat	81	—	—	—	81
6445 oats	261	—	—	—	261
<b>Ton-miles (x1000)</b>	<b>909,928</b>	<b>236,331</b>	<b>8,900</b>	<b>123,836</b>	<b>540,861</b>
<b>Lakewise</b>					

Commodity	Total	Internal				
		Outbound		Through		Intra
		Upbound	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>214</b>	<b>17</b>	<b>3</b>	<b>7</b>	<b>88</b>	<b>101</b>
<b>Total petroleum and petroleum products</b>	<b>212</b>	<b>17</b>	<b>—</b>	<b>7</b>	<b>88</b>	<b>101</b>
<b>Subtotal petroleum products</b>	<b>212</b>	<b>17</b>	<b>—</b>	<b>7</b>	<b>88</b>	<b>101</b>
2330 distillate fuel oil	51	7	—	7	37	—
2340 residual fuel oil	36	—	—	—	36	—
2430 asphalt, tar & pitch	115	—	—	—	14	101
2540 petroleum coke	10	10	—	—	—	—
<b>Total primary manufactured goods</b>	<b>3</b>	<b>—</b>	<b>3</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Subtotal primary iron and steel products</b>	<b>3</b>	<b>—</b>	<b>3</b>	<b>—</b>	<b>—</b>	<b>—</b>
5330 i&s plates & sheets	3	—	3	—	—	—
<b>Ton-miles (x1000)</b>	<b>2,606</b>	<b>182</b>	<b>89</b>	<b>212</b>	<b>354</b>	<b>1,769</b>
<b>Internal</b>						
Tons All Traffic (x1000)	72,729					
Ton-miles All Traffic (x1000)	2,042,653					
Total Trip-ton-miles Internal and Intraport (x1000)	20,617					

\*Includes 30 tons of Canadian upbound through in-transits.

DETROIT HARBOR, MI (INCLUDED IN PORT OF DETROIT)

Section Included: U.S. bank of Detroit River from Lake St. Clair to western extreme of Zug Island. Controlling Depth: Channel north of Belle Isle 21 feet, remainder of river 25-28.5 feet. Project Depth: 28.5 feet except channel north of Belle Isle, 21 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	5,689	2000	7,116	2003	3,770	<b>2006</b>	<b>6,250</b>
1998	5,882	2001	6,053	2004	4,499		
1999	8,257	2002	5,810	2005	5,705		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Inbound	Outbound		Total	Lakewise Receipts	Shipments
<b>Total, all commodities</b>	<b>6,250</b>	<b>674</b>		<b>301</b>	<b>76</b>	<b>5,199</b>	<b>5,138</b>	<b>62</b>
<b>Total coal</b>	<b>181</b>	—		<b>62</b>	<b>76</b>	<b>44</b>	<b>35</b>	<b>9</b>
1100 coal & lignite	170	—		62	65	44	35	9
1200 coal coke	11	—		—	11	—	—	—
<b>Total chemicals and related products</b>	<b>0</b>	<b>0</b>		—	—	—	—	—
<b>Subtotal other chemicals and related products</b>	<b>0</b>	<b>0</b>		—	—	—	—	—
3219 other hydrocarbons	0	0		—	—	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>5,039</b>	—		<b>213</b>	—	<b>4,826</b>	<b>4,773</b>	<b>53</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>713</b>	—		<b>106</b>	—	<b>607</b>	<b>607</b>	—
4322 limestone	666	—		80	—	586	586	—
4331 sand & gravel	47	—		26	—	21	21	—
<b>Subtotal iron ore and scrap</b>	<b>4,115</b>	—		—	—	<b>4,115</b>	<b>4,089</b>	<b>27</b>
4410 iron ore	4,115	—		—	—	4,115	4,089	27
<b>Subtotal slag</b>	<b>133</b>	—		<b>107</b>	—	<b>26</b>	—	<b>26</b>
4860 slag	133	—		107	—	26	—	26
<b>Subtotal other non-metal. min.</b>	<b>77</b>	—		—	—	<b>77</b>	<b>77</b>	—
4900 non-metal. min. nec	77	—		—	—	77	77	—
<b>Total primary manufactured goods</b>	<b>1,029</b>	<b>673</b>		<b>26</b>	—	<b>330</b>	<b>330</b>	—
<b>Subtotal lime, cement and glass</b>	<b>356</b>	—		<b>26</b>	—	<b>330</b>	<b>330</b>	—
5220 cement & concrete	356	—		26	—	330	330	—
<b>Subtotal primary iron and steel products</b>	<b>668</b>	<b>668</b>		—	—	—	—	—
5320 i&s primary forms	488	488	—	—	—	—	—	—
5330 i&s plates & sheets	84	84	—	—	—	—	—	—
5360 i&s bars & shapes	96	96	—	—	—	—	—	—
5390 primary i&s nec	0	0	—	—	—	—	—	—
<b>Subtotal primary non-ferrous metal products</b>	<b>5</b>	<b>5</b>		<b>0</b>	—	—	—	—
5480 fab. metal products	5	5	0	—	—	—	—	—
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	<b>0</b>		—	—	—	—	—
7110 machinery (not elec)	0	0	—	—	—	—	—	—
7120 electrical machinery	0	0	—	—	—	—	—	—
7900 manufac. prod. nec	0	0	—	—	—	—	—	—
<b>Total unknown or not elsewhere classified</b>	<b>1</b>	<b>1</b>		—	—	—	—	—
9900 unknown or nec	1	1	—	—	—	—	—	—

ROUGE RIVER, MI (INCLUDED IN PORT OF DETROIT)

Section Included: From the mouth of the Short Cut Canal to the Ford Motor Company. Controlling Depth: 20 feet for a minimum width of 100 feet from the mouth of the short cut to Dix Avenue Bridge, with the exception of some shoal areas, and 20 feet in the turning basin, except near the shore. Project Depth: 21.0 feet from mouth of Short Cut Canal to and including the turning basin in main channel.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	11,996	2000	9,243	2003	9,740	<b>2006</b>	<b>10,707</b>
1998	12,626	2001	10,036	2004	11,170		
1999	8,190	2002	10,018	2005	11,020		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Outbound	Inbound	Outbound		Total	Lakewise Receipts	Internal Shipments
<b>Total, all commodities</b>	<b>10,707</b>	<b>41</b>	<b>2,656</b>	<b>465</b>	<b>7,545</b>	<b>6,819</b>	<b>521</b>	<b>17</b>
<b>Total coal</b>	<b>2,075</b>	<b>41</b>	<b>658</b>	<b>194</b>	<b>1,182</b>	<b>1,174</b>	<b>8</b>	—
1100 coal & lignite	1,741	—	448	182	1,111	1,111	—	—
1200 coal coke	334	41	210	12	71	63	8	—

ROUGE RIVER, MI (INCLUDED IN PORT OF DETROIT)  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic			
		Outbound	Inbound	Outbound	Total	Lakewise	Receipts	Shipments	Internal Shipments
<b>Total petroleum and petroleum products</b>	<b>951</b>	—	74	250	628	18	405	17	188
<b>Subtotal petroleum products</b>	<b>951</b>	—	74	250	628	18	405	17	188
2330 distillate fuel oil	105	—	14	12	78	—	34	7	37
2340 residual fuel oil	111	—	48	8	54	—	18	—	36
2430 asphalt, tar & pitch	495	—	4	19	471	12	344	—	115
2540 petroleum coke	241	—	6	210	24	6	9	10	—
<b>Total chemicals and related products</b>	<b>21</b>	—	—	21	—	—	—	—	—
<b>Subtotal other chemicals and related products</b>	<b>21</b>	—	—	21	—	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	21	—	—	21	—	—	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>6,946</b>	—	1,216	—	5,730	5,622	108	—	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1,629</b>	—	131	—	1,498	1,498	—	—	—
4322 limestone	1,574	—	76	—	1,498	1,498	—	—	—
4331 sand & gravel	54	—	54	—	—	—	—	—	—
<b>Subtotal iron ore and scrap</b>	<b>4,342</b>	—	164	—	4,178	4,124	54	—	—
4410 iron ore	4,288	—	164	—	4,124	4,124	—	—	—
4420 iron & steel scrap	54	—	—	—	54	—	54	—	—
<b>Subtotal slag</b>	<b>388</b>	—	388	—	—	—	—	—	—
4860 slag	388	—	388	—	—	—	—	—	—
<b>Subtotal other non-metal. min.</b>	<b>587</b>	—	533	—	54	—	54	—	—
4900 non-metal. min. nec	587	—	533	—	54	—	54	—	—
<b>Total primary manufactured goods</b>	<b>714</b>	—	709	—	5	5	—	—	—
<b>Subtotal lime, cement and glass</b>	<b>714</b>	—	709	—	5	5	—	—	—
5220 cement & concrete	714	—	709	—	5	5	—	—	—

PORT OF DETROIT, MI

Section Included: Detroit Harbor, Rouge River, Ecorse, Wyandotte, Riverview and Trenton. Controlling and Project Depths: See aforementioned project descriptions.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	18,135	2000	17,295	2003	14,308	2006	17,352
1998	19,454	2001	16,991	2004	16,858		
1999	16,948	2002	17,306	2005	17,448		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
<b>Total, all commodities</b>	<b>4,378</b>	<b>689</b>	<b>41</b>	<b>3,099</b>	<b>549</b>
<b>Total coal</b>	<b>1,031</b>	—	41	720	270
1100 coal & lignite	756	—	—	510	247
1200 coal coke	275	—	41	210	23
<b>Total petroleum and petroleum products</b>	<b>331</b>	—	—	<b>74</b>	<b>257</b>
<b>Subtotal petroleum products</b>	<b>331</b>	—	—	<b>74</b>	<b>257</b>
2330 distillate fuel oil	27	—	—	14	12
2340 residual fuel oil	64	—	—	48	16
2430 asphalt, tar & pitch	24	—	—	4	19
2540 petroleum coke	216	—	—	6	210
<b>Total chemicals and related products</b>	<b>21</b>	<b>0</b>	—	—	<b>21</b>
<b>Subtotal other chemicals and related products</b>	<b>21</b>	<b>0</b>	—	—	<b>21</b>
3219 other hydrocarbons	0	0	—	—	—
3275 inorg. elem., oxides, & halogen salts	21	—	—	—	21
<b>Total crude materials, inedible except fuels</b>	<b>1,571</b>	—	—	<b>1,571</b>	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>300</b>	—	—	<b>300</b>	—
4322 limestone	171	—	—	171	—
4331 sand & gravel	129	—	—	129	—
<b>Subtotal iron ore and scrap</b>	<b>164</b>	—	—	<b>164</b>	—
4410 iron ore	164	—	—	164	—
<b>Subtotal slag</b>	<b>495</b>	—	—	<b>495</b>	—
4860 slag	495	—	—	495	—
<b>Subtotal other non-metal. min.</b>	<b>612</b>	—	—	<b>612</b>	—
4900 non-metal. min. nec	612	—	—	612	—
<b>Total primary manufactured goods</b>	<b>1,422</b>	<b>688</b>	—	<b>735</b>	—
<b>Subtotal lime, cement and glass</b>	<b>735</b>	—	—	<b>735</b>	—
5220 cement & concrete	735	—	—	735	—
<b>Subtotal primary iron and steel products</b>	<b>683</b>	<b>683</b>	—	—	—
5320 i&s primary forms	488	488	—	—	—
5330 i&s plates & sheets	99	99	—	—	—
5360 i&s bars & shapes	96	96	—	—	—
5390 primary i&s nec	0	0	—	—	—

PORT OF DETROIT, MI  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
<b>Subtotal primary non-ferrous metal products</b>	<b>5</b>	<b>5</b>	—	<b>0</b>	—
5480 fab. metal products	5	5	—	0	—
<b>Total all manufactured equipment, machinery and products</b>	<b>1</b>	<b>0</b>	<b>0</b>	—	—
7110 machinery (not elec)	1	0	0	—	—
7120 electrical machinery	0	0	—	—	—
7900 manufac. prod. nec	0	0	—	—	—
<b>Total unknown or not elsewhere classified</b>	<b>1</b>	<b>1</b>	—	—	—
9900 unknown or nec	1	1	—	—	—

Commodity	Total	Domestic			
		Lakewise		Internal	
		Receipts	Shipments	Shipments	Intraport
<b>Total, all commodities</b>	<b>12,974</b>	<b>12,186</b>	<b>583</b>	<b>17</b>	<b>188</b>
<b>Total coal</b>	<b>1,395</b>	<b>1,378</b>	<b>17</b>	—	—
1100 coal & lignite	1,321	1,312	9	—	—
1200 coal coke	74	66	8	—	—
<b>Total petroleum and petroleum products</b>	<b>628</b>	<b>18</b>	<b>405</b>	<b>17</b>	<b>188</b>
<b>Subtotal petroleum products</b>	<b>628</b>	<b>18</b>	<b>405</b>	<b>17</b>	<b>188</b>
2330 distillate fuel oil	78	—	34	7	37
2340 residual fuel oil	54	—	18	—	36
2430 asphalt, tar & pitch	471	12	344	—	115
2540 petroleum coke	24	6	9	10	—
<b>Total crude materials, inedible except fuels</b>	<b>10,617</b>	<b>10,455</b>	<b>161</b>	—	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>2,165</b>	<b>2,165</b>	—	—	—
4322 limestone	2,123	2,123	—	—	—
4331 sand & gravel	43	43	—	—	—
<b>Subtotal iron ore and scrap</b>	<b>8,294</b>	<b>8,212</b>	<b>81</b>	—	—
4410 iron ore	8,239	8,212	27	—	—
4420 iron & steel scrap	54	—	54	—	—
<b>Subtotal slag</b>	<b>26</b>	<b>—</b>	<b>26</b>	—	—
4860 slag	26	—	26	—	—
<b>Subtotal other non-metal. min.</b>	<b>131</b>	<b>77</b>	<b>54</b>	—	—
4900 non-metal. min. nec	131	77	54	—	—
<b>Total primary manufactured goods</b>	<b>335</b>	<b>335</b>	—	—	—
<b>Subtotal lime, cement and glass</b>	<b>335</b>	<b>335</b>	—	—	—
5220 cement & concrete	335	335	—	—	—

MONROE HARBOR, MI

Section Included: Channel in Lake Erie and 16,000 feet above Raisin River. Controlling depth: 20 feet to turning basin over a center width of 150 feet; 16.5 feet in turning basin except near the shore; 5.5 feet in 9 foot channel. Project Depth: 21 feet to the turning basin; 18 feet in the turning basin; 9 feet to lower docks at Monroe. Navigation season: Approximately 20 April to 14 December.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	2,750	2000	915	2003	1,077	<b>2006</b>	<b>1,379</b>
1998	1,929	2001	766	2004	948		
1999	1,771	2002	1,008	2005	1,587		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian		Domestic	
		Inbound	Lakewise Receipts	Inbound	Lakewise
<b>Total, all commodities</b>	<b>1,379</b>	<b>43</b>	—	<b>1,336</b>	—
<b>Total coal</b>	<b>1,201</b>	—	—	<b>1,201</b>	—
1100 coal & lignite	1,186	—	—	1,186	—
1200 coal coke	15	—	—	15	—
<b>Total petroleum and petroleum products</b>	<b>175</b>	<b>40</b>	<b>135</b>	<b>175</b>	<b>40</b>
<b>Subtotal petroleum products</b>	<b>175</b>	<b>40</b>	<b>135</b>	<b>89</b>	<b>—</b>
2430 asphalt, tar & pitch	89	—	—	89	—
2540 petroleum coke	87	40	46	—	—
<b>Total primary manufactured goods</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>2</b>
<b>Subtotal primary non-ferrous metal products</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>2</b>
5480 fab. metal products	2	2	0	2	0

CALCITE, MI  
NON-CORPS PROJECT

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	10,036	2000	8,475	2003	6,832	<b>2006</b>	<b>6,428</b>
1998	9,389	2001	8,317	2004	8,949		
1999	9,533	2002	8,575	2005	7,288		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian		Domestic		
		Inbound	Outbound	Total	Lakewise Receipts	Shipments
<b>Total, all commodities</b>	<b>6,428</b>	<b>41</b>	<b>931</b>	<b>5,456</b>	<b>8</b>	<b>5,448</b>
<b>Total petroleum and petroleum products</b>	<b>41</b>	<b>41</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Subtotal petroleum products</b>	<b>41</b>	<b>41</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
2330 distillate fuel oil	41	41	—	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>6,387</b>	<b>—</b>	<b>931</b>	<b>5,456</b>	<b>8</b>	<b>5,448</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>6,290</b>	<b>—</b>	<b>931</b>	<b>5,359</b>	<b>8</b>	<b>5,351</b>
4322 limestone	6,290	—	931	5,359	8	5,351
<b>Subtotal iron ore and scrap</b>	<b>96</b>	<b>—</b>	<b>—</b>	<b>96</b>	<b>—</b>	<b>96</b>
4410 iron ore	96	—	—	96	—	96
<b>Total primary manufactured goods</b>	<b>0</b>	<b>—</b>	<b>—</b>	<b>0</b>	<b>—</b>	<b>0</b>
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>—</b>	<b>—</b>	<b>0</b>	<b>—</b>	<b>0</b>
5480 fab. metal products	0	—	—	0	—	0

ESCANABA, MI  
NON-CORPS PROJECT

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	7,261	2000	8,647	2003	4,582	<b>2006</b>	<b>5,689</b>
1998	8,530	2001	6,980	2004	6,620		
1999	8,511	2002	4,645	2005	5,073		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian		Domestic		
		Inbound	Total	Lakewise		Internal
			Receipts	Shipments	Intraport	
<b>Total, all commodities</b>	<b>5,689</b>	<b>17</b>	<b>5,673</b>	<b>1,043</b>	<b>4,566</b>	<b>64</b>
<b>Total coal</b>	<b>322</b>	<b>—</b>	<b>322</b>	<b>322</b>	<b>—</b>	<b>—</b>
1100 coal & lignite	322	—	322	322	—	—
<b>Total crude materials, inedible except fuels</b>	<b>5,346</b>	<b>17</b>	<b>5,330</b>	<b>721</b>	<b>4,544</b>	<b>64</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>721</b>	<b>—</b>	<b>721</b>	<b>721</b>	<b>—</b>	<b>—</b>
4322 limestone	721	—	721	721	—	—
<b>Subtotal iron ore and scrap</b>	<b>4,591</b>	<b>—</b>	<b>4,591</b>	<b>—</b>	<b>4,527</b>	<b>64</b>
4410 iron ore	4,591	—	4,591	—	4,527	64
<b>Subtotal slag</b>	<b>17</b>	<b>—</b>	<b>17</b>	<b>—</b>	<b>17</b>	<b>—</b>
4860 slag	17	—	17	—	17	—
<b>Subtotal other non-metal. min.</b>	<b>17</b>	<b>17</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
4900 non-metal. min. nec	17	17	—	—	—	—
<b>Total primary manufactured goods</b>	<b>21</b>	<b>—</b>	<b>21</b>	<b>—</b>	<b>21</b>	<b>—</b>
<b>Subtotal primary iron and steel products</b>	<b>21</b>	<b>—</b>	<b>21</b>	<b>—</b>	<b>21</b>	<b>—</b>
5312 pig iron	21	—	21	—	21	—

STONEPORT, MI  
NON-CORPS PROJECT

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	8,101	2000	7,842	2003	6,445	<b>2006</b>	<b>6,865</b>
1998	9,114	2001	8,118	2004	7,754		
1999	8,873	2002	7,455	2005	6,785		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian		Domestic		
		Inbound	Outbound	Total	Lakewise	Receipts
<b>Total, all commodities</b>	<b>6,865</b>	<b>21</b>	<b>90</b>	<b>6,753</b>	<b>150</b>	<b>6,604</b>
<b>Total crude materials, inedible except fuels</b>	<b>6,865</b>	<b>21</b>	<b>90</b>	<b>6,753</b>	<b>150</b>	<b>6,604</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>6,865</b>	<b>21</b>	<b>90</b>	<b>6,753</b>	<b>150</b>	<b>6,604</b>
4322 limestone	6,853	21	90	6,741	150	6,591
4331 sand & gravel	13	—	—	13	—	13

Other Harbors and Waterways 2006

Harbor or Waterway Project	Commodity	Thousand Short Tons
ALGOMA HARBOR, WI	No Commerce Reported	
ALGONAC, MI (INCLUDED IN ST. CLAIR RIVER)	No Commerce Reported	
ASHLAND HARBOR, WI	7230 ships & boats	0
	<b>Total Tons(x1000)</b>	<b>0</b>
AU SABLE HARBOR AND RIVER (OSCODA), MI	No Commerce Reported	
BAYFIELD HARBOR, WI	2211 gasoline 2330 distillate fuel oil 2640 hydrocarbon & petrol gases, liquefied and gaseous 4170 wood in the rough 4331 sand & gravel 5480 fab. metal products 7230 ships & boats 7900 manufac. prod. nec	0 0 0 0 1 0 0 9
	<b>Total Tons(x1000)</b>	<b>11</b>
BIG BAY HARBOR, MI	No Commerce Reported	
BLACK RIVER HARBOR, MI	No Commerce Reported	
CASEVILLE, MI	No Commerce Reported	
CEDAR RIVER HARBOR, MI	No Commerce Reported	
CHEBOYGAN HARBOR, MI	2211 gasoline 2330 distillate fuel oil 2340 residual fuel oil 4322 limestone 7900 manufac. prod. nec	148 31 2 12 1
	<b>Total Tons(x1000)</b>	<b>193</b>
CHIPPEWA HARBOR (ISLE ROYALE), MI	No Commerce Reported	
CLINTON RIVER, MICHIGAN	No Commerce Reported	
CORNUCOPIA HARBOR, WI	No Commerce Reported	
DETOUR, MI AND VICINITY (INCLUDED IN ST. MARYS RIVER)	No Commerce Reported	
DETROIT HARBOR, WI	2211 gasoline 2330 distillate fuel oil 2640 hydrocarbon & petrol gases, liquefied and gaseous 4170 wood in the rough	1 1 0 0

## Other Harbors and Waterways 2006 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
DETROIT HARBOR, WI - continued	6134 fish (not shellfish) 9900 unknown or nec	0 5
	<b>Total Tons(x1000)</b>	<b>7</b>
EAGLE HARBOR, MI	No Commerce Reported	
ECORSE, MI (INCLUDED IN PORT OF DETROIT)	1200 coal coke 2340 residual fuel oil 4322 limestone 4331 sand & gravel 4900 non-metal. min. nec 5330 i&s plates & sheets 7110 machinery (not elec)	3 8 43 71 78 15 0
	<b>Total Tons(x1000)</b>	<b>218</b>
FRANKFORT HARBOR, MI	No Commerce Reported	
GLADSTONE HARBOR, MI	1100 coal & lignite 2430 asphalt, tar & pitch 4322 limestone 4860 slag 4900 non-metal. min. nec	79 50 14 11 59
	<b>Total Tons(x1000)</b>	<b>214</b>
GRAND MARAIS HARBOR (HARBOR OF REFUGE), MI	No Commerce Reported	
GRAND MARAIS HARBOR, MN	No Commerce Reported	
GRAND TRAVERSE BAY HARBOR, MI	No Commerce Reported	
HARBOR BEACH, MI (HARBOR OF REFUGE, LAKE HURON)	1100 coal & lignite	74
	<b>Total Tons(x1000)</b>	<b>74</b>
HARRISVILLE HARBOR, MI (HARBOR OF REFUGE, LAKE HURON)	No Commerce Reported	
KENOSHA HARBOR, WI	No Commerce Reported	
KEWAUNEE HARBOR, WI	No Commerce Reported	
KEWEENAW WATERWAY, MI	2211 gasoline 2330 distillate fuel oil 3220 alcohols 4170 wood in the rough 4189 lumber 4331 sand & gravel 4420 iron & steel scrap 4900 non-metal. min. nec	5 0 0 0 0 0 0 14

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
KEWEENAW WATERWAY, MI - continued	5290 misc. mineral prod. 5370 i&s pipe & tube 5480 fab. metal products 7110 machinery (not elec) 7210 vehicles & parts 7500 textile products 7900 manufac. prod. nec	0 0 0 0 0 1 0
	<b>Total Tons(x1000)</b>	<b>21</b>
	<b>Total Ton-miles(x1000)</b>	<b>193</b>
	<b>Total Trip-ton-miles Internal and Intraport (x1000)</b>	<b>0</b>
KNIFE RIVER HARBOR, MN	No Commerce Reported	
LA POINTE HARBOR, WI	2211 gasoline 2330 distillate fuel oil 2640 hydrocarbon & petrol gases, liquefied and gaseous 7900 manufac. prod. nec	0 0 0 9
	<b>Total Tons(x1000)</b>	<b>10</b>
LAC LA BELLE HARBOR, MI	No Commerce Reported	
LELAND HARBOR, MI	No Commerce Reported	
LIME ISLAND, MI (INCLUDED IN ST. MARYS RIVER)	No Commerce Reported	
MACKINAC HARBOR, MI	4322 limestone 7900 manufac. prod. nec	11 35
	<b>Total Tons(x1000)</b>	<b>46</b>
MACKINAW CITY HARBOR, MI	No Commerce Reported	
MANISTIQUE HARBOR, MI	2211 gasoline 2330 distillate fuel oil	1 1
	<b>Total Tons(x1000)</b>	<b>1</b>
NEW BUFFALO HARBOR MI	No Commerce Reported	
OCONTO HARBOR, WI	No Commerce Reported	
ONTONAGON HARBOR, MI	1100 coal & lignite	231
	<b>Total Tons(x1000)</b>	<b>231</b>
PENSAUKEE HARBOR, WI	No Commerce Reported	
PENTWATER HARBOR, MI	No Commerce Reported	

## Other Harbors and Waterways 2006 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
PORt HURON, MI (INCLUDED IN ST. CLAIR RIVER)	No Commerce Reported	
PORT SANILAC HARBOR, MI	No Commerce Reported	
PORT WASHINGTON HARBOR, WI	5480 fab. metal products 7110 machinery (not elec) 7900 manufac. prod. nec	1 0 1
	<b>Total Tons(x1000)</b>	<b>2</b>
PORT WING HARBOR, WI	No Commerce Reported	
PUT-IN-BAY HARBOR, OH	2211 gasoline 2330 distillate fuel oil 4322 limestone 7900 manufac. prod. nec	1 1 26 1
	<b>Total Tons(x1000)</b>	<b>29</b>
RACINE HARBOR, WI	4335 waterway improv. mat 7110 machinery (not elec)	12 0
	<b>Total Tons(x1000)</b>	<b>12</b>
ROGERS CITY, MI	No Commerce Reported	
SAUGATUCK HARBOR AND KALAMAZOO RIVER, MI	No Commerce Reported	
SAULT STE. MARIE, MI (INCLUDED IN ST. MARYS RIVER)	4900 non-metal. min. nec	61
	<b>Total Tons(x1000)</b>	<b>61</b>
SEBEWAING, MI	No Commerce Reported	
SHEBOYGAN HARBOR, WI	No Commerce Reported	
SOUTH HAVEN HARBOR, MI	4335 waterway improv. mat	2
	<b>Total Tons(x1000)</b>	<b>2</b>
ST. JAMES (BEAVER ISLAND), MI	2211 gasoline 2330 distillate fuel oil 9900 unknown or nec	1 1 17
	<b>Total Tons(x1000)</b>	<b>18</b>
STURGEON BAY AND LAKE MICHIGAN SHIP CANAL, WI	4335 waterway improv. mat 4420 iron & steel scrap 5220 cement & concrete	1 3 3
	<b>Total Tons(x1000)</b>	<b>7</b>
	<b>Total Ton-miles(x1000)</b>	<b>24</b>

Other Harbors and Waterways 2006 - continued

Harbor or Waterway Project	Commodity	Thousand Short Tons
TRAVERSE CITY HARBOR, MI	2211 gasoline 2330 distillate fuel oil	134 15
	<b>Total Tons(x1000)</b>	<b>148</b>
TRENTON, MI (INCLUDED IN PORT OF DETROIT)	1100 coal & lignite	69
	<b>Total Tons(x1000)</b>	<b>69</b>
TWO RIVERS HARBOR, WI	No Commerce Reported	
WARROAD HARBOR, MN	No Commerce Reported	
WHITE LAKE HARBOR, MI	No Commerce Reported	
WHITEFISH POINT HARBOR, MI	No Commerce Reported	
WYANDOTTE, MI (INCLUDED IN PORT OF DETROIT)	1100 coal & lignite 4322 limestone	98 11
	<b>Total Tons(x1000)</b>	<b>108</b>
Non-project		
MARBLEHEAD, OH	1100 coal & lignite 4322 limestone 4331 sand & gravel	19 3,669 70
	<b>Total Tons(x1000)</b>	<b>3,758</b>
PORT DOLOMITE, MI	4310 building stone 4322 limestone 5210 lime	17 2,533 32
	<b>Total Tons(x1000)</b>	<b>2,582</b>
PORT GYPSUM, MI	4323 gypsum	500
	<b>Total Tons(x1000)</b>	<b>500</b>
PORT INLAND, MI	4310 building stone 4322 limestone 4323 gypsum 4331 sand & gravel 4900 non-metal. min. nec 5210 lime	23 5,429 10 22 16 22
	<b>Total Tons(x1000)</b>	<b>5,523</b>
SILVER BAY, MN	1100 coal & lignite 4410 iron ore	467 4,722
	<b>Total Tons(x1000)</b>	<b>5,188</b>

TOLEDO HARBOR, OH

Section Included: Channel in Lake Erie and 7 miles in lower Maumee River. Controlling Depths: 28 feet in the Bay Channel; 27 feet in The River Channel to the turning basin opposite the Mid-States Terminals, Inc. dock; thence 14 feet to the turning basin at the upper project limits with 13 feet in the turning basin; 20 feet in the turning basin at mile 3 and 27 feet in the turning basin at mile 6.5, project depths: 28 feet in bay and 27 feet in the river channel to the turning basin opposite the Mid-States Terminals, Inc. dock; thence 25 feet to the turning basin at upstream limits of the project with 18 feet in the turning basin; 20 feet in the turning basin at mile 3 and 27 feet in turning basin at mile 6.5. Navigation season: Approximately March 1 to December 31.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	14,422	2000	13,322	2003	9,864	<b>2006</b>	<b>11,162</b>
1998	13,229	2001	10,535	2004	9,862		
1999	12,327	2002	11,115	2005	10,504		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Outbound	Inbound	Outbound	Total	Coastwise Shipments	Lakewise Receipts Shipments
<b>Total, all commodities</b>	<b>11,162</b>	<b>207</b>	<b>1,088</b>	<b>4,739</b>	<b>2,834</b>	<b>2,294</b>	<b>11</b>	<b>990</b>
<b>Total coal</b>	<b>2,761</b>	—	—	<b>10</b>	<b>1,720</b>	<b>1,032</b>	—	<b>42</b>
1100 coal & lignite	2,743	—	—	—	1,710	1,032	—	42
1200 coal coke	19	—	—	10	9	—	—	—
<b>Total petroleum and petroleum products</b>	<b>639</b>	—	<b>6</b>	<b>17</b>	<b>249</b>	<b>368</b>	<b>11</b>	<b>130</b>
<b>Subtotal petroleum products</b>	<b>639</b>	—	<b>6</b>	<b>17</b>	<b>249</b>	<b>368</b>	<b>11</b>	<b>130</b>
2211 gasoline	258	—	6	—	162	90	11	—
2221 kerosene	32	—	—	—	32	—	—	—
2330 distillate fuel oil	85	—	—	8	27	50	—	6
2340 residual fuel oil	103	—	—	—	8	94	—	94
2429 naphtha & solvents	8	—	—	—	—	8	—	8
2430 asphalt, tar & pitch	51	—	—	—	20	31	—	31
2540 petroleum coke	103	—	—	9	—	93	—	93
<b>Total chemicals and related products</b>	<b>170</b>	<b>29</b>	—	<b>97</b>	<b>44</b>	—	—	—
<b>Subtotal fertilizers</b>	<b>102</b>	<b>6</b>	—	<b>97</b>	—	—	—	—
3110 nitrogenous fert.	6	6	—	—	—	—	—	—
3130 potassic fert.	97	—	—	97	—	—	—	—
<b>Subtotal other chemicals and related products</b>	<b>67</b>	<b>23</b>	—	—	<b>44</b>	—	—	—
3275 inorg. elem., oxides, & halogen salts	44	—	—	—	44	—	—	—
3276 metallic salts	23	23	—	—	—	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>5,150</b>	<b>25</b>	—	<b>4,289</b>	<b>33</b>	<b>803</b>	—	<b>736</b>
<b>Subtotal forest products, wood and chips</b>	<b>94</b>	<b>16</b>	—	<b>78</b>	—	—	—	—
4189 lumber	94	16	—	78	—	—	—	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>882</b>	—	—	<b>762</b>	<b>29</b>	<b>90</b>	—	<b>90</b>
4322 limestone	702	—	—	612	—	90	—	90
4331 sand & gravel	180	—	—	151	29	—	—	—
<b>Subtotal iron ore and scrap</b>	<b>3,790</b>	—	—	<b>3,305</b>	—	<b>485</b>	—	<b>458</b>
4410 iron ore	3,790	—	—	3,305	—	485	—	458
<b>Subtotal sulphur, clay and salt</b>	<b>9</b>	<b>9</b>	—	—	—	—	—	—
4782 clay & refrac. mat.	9	9	—	—	—	—	—	—
<b>Subtotal slag</b>	<b>39</b>	—	—	—	—	<b>39</b>	—	<b>39</b>
4860 slag	39	—	—	—	—	39	—	39
<b>Subtotal other non-metal. min.</b>	<b>335</b>	—	—	<b>144</b>	<b>4</b>	<b>188</b>	—	<b>188</b>
4900 non-metal. min. nec	335	—	—	144	4	188	—	188
<b>Total primary manufactured goods</b>	<b>381</b>	<b>84</b>	—	<b>205</b>	—	<b>91</b>	—	<b>83</b>
<b>Subtotal paper products</b>	<b>1</b>	<b>1</b>	—	—	—	—	—	—
5120 paper & paperboard	1	1	—	—	—	—	—	—
<b>Subtotal lime, cement and glass</b>	<b>205</b>	—	—	<b>113</b>	—	<b>91</b>	—	<b>83</b>
5220 cement & concrete	205	—	—	113	—	91	—	83
<b>Subtotal primary iron and steel products</b>	<b>120</b>	<b>83</b>	—	<b>37</b>	—	—	—	—
5312 pig iron	46	8	—	37	—	—	—	—
5320 i&s primary forms	13	13	—	—	—	—	—	—
5330 i&s plates & sheets	40	40	—	—	—	—	—	—
5370 i&s pipe & tube	21	21	—	—	—	—	—	—
<b>Subtotal primary non-ferrous metal products</b>	<b>55</b>	—	—	<b>55</b>	—	—	—	—
5422 aluminum	55	—	—	55	—	—	—	—
<b>Total food and farm products</b>	<b>2,058</b>	<b>67</b>	<b>1,082</b>	<b>121</b>	<b>788</b>	—	—	—
<b>Subtotal grain</b>	<b>1,316</b>	—	<b>680</b>	<b>121</b>	<b>515</b>	—	—	—
6241 wheat	43	—	20	23	—	—	—	—
6344 corn	1,175	—	659	—	515	—	—	—
6445 oats	99	—	—	99	—	—	—	—
<b>Subtotal oilseeds</b>	<b>675</b>	—	<b>402</b>	—	<b>272</b>	—	—	—
6522 soybeans	675	—	402	—	272	—	—	—
<b>Subtotal other agricultural products</b>	<b>67</b>	<b>67</b>	—	—	—	—	—	—
6861 sugar	67	67	—	—	—	—	—	—
<b>Total all manufactured equipment, machinery and products</b>	<b>3</b>	<b>3</b>	—	—	—	—	—	—
7110 machinery (not elec)	3	3	—	—	—	—	—	—

KELLEYS ISLAND, OH

Section Included: Entire area of Kelleys Island, Ohio. Controlling Depth: Unimproved, natural depths unknown. Project depth: Approach channel, 12 feet; Entrance channel, 10 feet; and remainder of channel, 8 to 10 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,170	2000	798	2003	1,071	<b>2006</b>	<b>1,116</b>
1998	1,173	2001	1,050	2004	621		
1999	1,081	2002	1,289	2005	818		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Lakewise	
		Receipts	Shipments
<b>Total, all commodities</b>	<b>1,116</b>	<b>3</b>	<b>1,114</b>
<b>Total crude materials, inedible except fuels</b>	<b>1,116</b>	<b>3</b>	<b>1,114</b>
Subtotal soil, sand, gravel, rock and stone	1,116	3	1,114
4322 limestone	1,116	3	1,114

SANDUSKY HARBOR, OH

Section Included: Southeasterly portion of Sandusky Bay to and including passenger docks on Cedar Point. Controlling Depth: Mosely Channel, 26 feet; Bay Channel and Straight Channel from Mosely Channel to junction with Bay Channel, 25.0 feet; turning basin, 24 feet; Dock channel, 21 feet; Straight channel from dock channel to junction with Bay Channel, 21 feet. Project Depths: Mosely Channel, 26 feet; bay channel and Straight Channel from Mosely Channel to junction with Bay Channel, 25 feet; turning basin, 24 feet; Dock channel, 22 feet; and straight channel from dock channel to junction with Bay Channel, 21 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	4,403	2000	3,645	2003	4,183	<b>2006</b>	<b>3,790</b>
1998	4,334	2001	4,649	2004	3,404		
1999	4,898	2002	4,455	2005	3,555		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian Outbound	Domestic		
			Total	Lakewise	Receipts
<b>Total, all commodities</b>	<b>3,790</b>	<b>2,103</b>	<b>1,687</b>	<b>15</b>	<b>1,672</b>
<b>Total coal</b>	<b>3,755</b>	<b>2,103</b>	<b>1,653</b>	<b>—</b>	<b>1,653</b>
1100 coal & lignite	3,755	2,103	1,653	—	1,653
<b>Total crude materials, inedible except fuels</b>	<b>34</b>	<b>—</b>	<b>34</b>	<b>15</b>	<b>19</b>
Subtotal soil, sand, gravel, rock and stone	1	—	1	1	—
4331 sand & gravel	1	—	1	1	—
Subtotal iron ore and scrap	19	—	19	—	19
4410 iron ore	19	—	19	—	19
Subtotal other non-metal. min.	14	—	14	14	—
4900 non-metal. min. nec	14	—	14	14	—

HURON HARBOR, OH

Section Included: Lake approach channel from deep water to a point opposite the outer end of east breakwater; entrance channel from its junction with the approach channel to its junction with the River Channel; River channel and turning basin to within 1,500 feet of the Penn Central Railroad Bridge. Controlling Depths: Lake approach and entrance channel, 27.5 feet; river channel, 27 feet; turning basin, 21 feet. Project Depths: Lake approach and entrance channels, 29 feet; river channel to Slip No. 1, 28 feet; from Slip No. 1 through eastern portion of the turning basin, 28 feet; turning basin, 22 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	856	2000	1,275	2003	1,291	2006	845
1998	1,192	2001	1,260	2004	860		
1999	1,154	2002	898	2005	1,032		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian	Domestic
		Outbound	Lakewise Receipts
<b>Total, all commodities</b>	<b>845</b>	<b>22</b>	<b>824</b>
<b>Total crude materials, inedible except fuels</b>	<b>834</b>	<b>10</b>	<b>824</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>516</b>	<b>10</b>	<b>506</b>
4322 limestone	506	—	506
4331 sand & gravel	10	10	—
<b>Subtotal iron ore and scrap</b>	<b>317</b>	<b>—</b>	<b>317</b>
4410 iron ore	317	—	317
<b>Total food and farm products</b>	<b>12</b>	<b>12</b>	<b>—</b>
<b>Subtotal grain</b>	<b>12</b>	<b>12</b>	<b>—</b>
6344 corn	12	12	—

LORAIN HARBOR, OH

Section Included: Outer Harbor and Black River from mouth to and including United States Steel Corp., National Tube Division dock, 3 miles. Controlling Depths: Lake Approach channel, 27.0 feet; A channel 800 feet wide through the Outer Harbor, 27 feet; remainder of Outer Harbor, 25 feet; lower 2,200 feet of River Channel, 25 feet; remainder of River Channel 24 feet except turning basin just downstream of the 21st Street Bridge which is 12 to 19 feet and the returning Basin opposite the U. S. Steel Corp., National Tube Division which is 12 to 20 feet. Project Depths: Lake Approach Channel, 29 feet; a channel 800 feet wide through the Outer Harbor, 28 feet; remainder of Outer Harbor, 25 feet; lower 2,200 feet of River Channel, 28 feet; remainder of River Channel, 27 feet; except turning basin downstream of 21st Street Bridge, 20 feet and turning basin opposite U. S. Steel Corp., National Tube Division Dock, 21 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	15,955	2000	14,180	2003	2,154	2006	3,617
1998	14,166	2001	7,865	2004	3,007		
1999	12,968	2002	6,672	2005	3,055		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign	Canadian	Domestic		
		Inbound	Inbound	Outbound	Total	Lakewise Receipts
<b>Total, all commodities</b>	<b>3,617</b>	<b>135</b>	<b>478</b>	<b>88</b>	<b>2,915</b>	<b>2,877</b>
<b>Total coal</b>	<b>349</b>	<b>135</b>	<b>214</b>	<b>—</b>	<b>—</b>	<b>—</b>
1200 coal coke	349	135	214	—	—	—
<b>Total chemicals and related products</b>	<b>18</b>	<b>—</b>	<b>18</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Subtotal fertilizers</b>	<b>18</b>	<b>—</b>	<b>18</b>	<b>—</b>	<b>—</b>	<b>—</b>
3130 potassic fert.	18	—	18	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>3,231</b>	<b>—</b>	<b>247</b>	<b>88</b>	<b>2,896</b>	<b>2,877</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1,206</b>	<b>—</b>	<b>202</b>	<b>8</b>	<b>997</b>	<b>997</b>
4322 limestone	922	—	162	8	752	752
4323 gypsum	245	—	—	245	245	—
4331 sand & gravel	39	—	39	—	—	—
<b>Subtotal iron ore and scrap</b>	<b>1,910</b>	<b>—</b>	<b>10</b>	<b>—</b>	<b>1,899</b>	<b>1,880</b>
4410 iron ore	1,883	—	0	—	1,883	1,863
4420 iron & steel scrap	27	—	10	—	17	17
<b>Subtotal sulphur, clay and salt</b>	<b>24</b>	<b>—</b>	<b>24</b>	<b>—</b>	<b>—</b>	<b>—</b>
4782 clay & refrac. mat.	24	—	24	—	—	—
<b>Subtotal slag</b>	<b>80</b>	<b>—</b>	<b>—</b>	<b>80</b>	<b>—</b>	<b>—</b>
4860 slag	80	—	—	80	—	—
<b>Subtotal other non-metal. min.</b>	<b>11</b>	<b>—</b>	<b>11</b>	<b>—</b>	<b>—</b>	<b>—</b>
4900 non-metal. min. nec	11	—	11	—	—	—
<b>Total primary manufactured goods</b>	<b>19</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>19</b>	<b>—</b>
<b>Subtotal primary iron and steel products</b>	<b>19</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>19</b>	<b>—</b>
5312 pig iron	19	—	—	—	19	—
<b>Total all manufactured equipment, machinery and products</b>	<b>0</b>	<b>—</b>	<b>0</b>	<b>—</b>	<b>—</b>	<b>—</b>
7110 machinery (not elec)	0	—	0	—	—	—

CLEVELAND HARBOR, OH

Section Included: Outer Harbor, Old River and Cuyahoga River from mouth to and including Upper Republic Steel Corp. Dock, immediately downstream from Norfolk & Western Railway Bridge, 5.8 miles. Controlling Depth: Lake Approach Channel, 29 feet; entrance channel, West Basin and westerly 800 feet of East Basin, 28 feet; easterly 3800-foot length of East Basin, 27 feet; 500-foot channel through East Outer Harbor, 25 feet; channel between piers to Conrail Railroad Bridge, 27.0 feet; channel in Cuyahoga River from Penn Central Railroad to upperproject limit, 22 feet; turning basin upstream from E.I. Dupont De Nemours And Company, Inc., Grasselli Chemical Division Dock, 19.5 feet; Old River to Sand Products Corporation Dock, 23 feet; remainder of Old River to upper project limit, 14 feet. Project Depth: Lake Approach Channel, 29 feet; West Basin, entrance channel and west end of East Basin, 28 feet; remaining 3800-foot length of East Basin, 27 feet; 500-foot channel through East Outer Harbor, 25 feet; lower Cuyahoga River from lakeward ends of the piers to immediately above junction with Old River, 27 feet; Old River to upper project limit, 27 feet; remainder of Cuyahoga River, 23 feet; turning basin upstream from E.I. Dupont De Nemours and Company, Inc., Grasselli Chemical Division Dock, 18 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	18,113	2000	14,391	2003	12,621	2006	15,187
1998	17,865	2001	11,938	2004	15,775		
1999	15,540	2002	11,412	2005	13,641		

Freight Traffic, 2006 (thousand short tons)

Commodity	Total	Foreign	Canadian	
		Inbound*	Inbound	Outbound
<b>Total, all commodities</b>	<b>3,720</b>	<b>582</b>	<b>3,017</b>	<b>121</b>
<b>Total coal</b>	<b>9</b>	<b>—</b>	<b>9</b>	<b>—</b>
1200 coal coke	9	—	9	—
<b>Total petroleum and petroleum products</b>	<b>132</b>	<b>—</b>	<b>132</b>	<b>—</b>
<b>Subtotal petroleum products</b>	<b>132</b>	<b>—</b>	<b>132</b>	<b>—</b>
2330 distillate fuel oil	63	—	63	—
2340 residual fuel oil	69	—	69	—
<b>Total crude materials, inedible except fuels</b>	<b>2,077</b>	<b>—</b>	<b>1,956</b>	<b>121</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1,648</b>	<b>—</b>	<b>1,648</b>	<b>—</b>
4322 limestone	878	—	878	—
4331 sand & gravel	771	—	771	—
<b>Subtotal iron ore and scrap</b>	<b>176</b>	<b>—</b>	<b>176</b>	<b>—</b>
4410 iron ore	176	—	176	—
<b>Subtotal slag</b>	<b>78</b>	<b>—</b>	<b>78</b>	<b>—</b>
4860 slag	78	—	78	—
<b>Subtotal other non-metal. min.</b>	<b>174</b>	<b>—</b>	<b>53</b>	<b>121</b>
4900 non-metal. min. nec	174	—	53	121
<b>Total primary manufactured goods</b>	<b>1,484</b>	<b>564</b>	<b>920</b>	<b>—</b>
<b>Subtotal lime, cement and glass</b>	<b>904</b>	<b>—</b>	<b>904</b>	<b>—</b>
5220 cement & concrete	887	—	887	—
5290 misc. mineral prod.	17	—	17	—
<b>Subtotal primary iron and steel products</b>	<b>472</b>	<b>472</b>	<b>—</b>	<b>—</b>
5320 i&s primary forms	181	181	—	—
5330 i&s plates & sheets	248	248	—	—
5360 i&s bars & shapes	35	35	—	—
5370 i&s pipe & tube	7	7	—	—
5390 primary i&s nec	0	0	—	—
<b>Subtotal primary non-ferrous metal products</b>	<b>108</b>	<b>92</b>	<b>16</b>	<b>—</b>
5429 smelted prod. nec	1	1	—	—
5480 fab. metal products	108	92	16	—
<b>Total all manufactured equipment, machinery and products</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>—</b>
7110 machinery (not elec)	1	1	0	—
7120 electrical machinery	0	0	—	—
7900 manufac. prod. nec	0	0	—	—
<b>Total unknown or not elsewhere classified</b>	<b>17</b>	<b>17</b>	<b>—</b>	<b>—</b>
9900 unknown or nec	17	17	—	—

Commodity	Total	Domestic				
		Lakewise	Shipments	Receipts	Shipments	
		Receipts	Shipments	Inraport		
<b>Total, all commodities</b>	<b>11,467</b>	<b>7,299</b>	<b>836</b>	<b>7</b>	<b>3</b>	<b>3,322</b>
<b>Total coal</b>	<b>80</b>	<b>80</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
1200 coal coke	80	80	—	—	—	—
<b>Total petroleum and petroleum products</b>	<b>213</b>	<b>185</b>	<b>21</b>	<b>7</b>	<b>—</b>	<b>—</b>
<b>Subtotal petroleum products</b>	<b>213</b>	<b>185</b>	<b>21</b>	<b>7</b>	<b>—</b>	<b>—</b>
2330 distillate fuel oil	20	14	—	7	—	—
2340 residual fuel oil	86	86	—	—	—	—
2430 asphalt, tar & pitch	102	81	21	—	—	—
2540 petroleum coke	5	5	—	—	—	—
<b>Total chemicals and related products</b>	<b>0</b>	<b>0</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Subtotal other chemicals and related products</b>	<b>0</b>	<b>0</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
3276 metallic salts	0	0	—	—	—	—

CLEVELAND HARBOR, OH  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Total	Domestic					
		Lakewise		Internal			
		Receipts	Shipments	Receipts	Shipments	Intraport	
<b>Total crude materials, inedible except fuels</b>	<b>11,064</b>	<b>6,934</b>	<b>808</b>	—	—	—	<b>3,322</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>3,068</b>	<b>2,938</b>	<b>118</b>	—	—	—	<b>11</b>
4322 limestone	2,886	2,758	117	—	—	—	11
4331 sand & gravel	181	180	1	—	—	—	—
<b>Subtotal iron ore and scrap</b>	<b>7,128</b>	<b>3,938</b>	—	—	—	—	<b>3,190</b>
4410 iron ore	7,128	3,938	—	—	—	—	3,190
<b>Subtotal slag</b>	<b>55</b>	—	<b>55</b>	—	—	—	—
4860 slag	55	—	55	—	—	—	—
<b>Subtotal other non-metal. min.</b>	<b>814</b>	<b>57</b>	<b>635</b>	—	—	—	<b>122</b>
4900 non-metal. min. nec	814	57	635	—	—	—	122
<b>Total primary manufactured goods</b>	<b>110</b>	<b>99</b>	<b>7</b>	—	—	<b>3</b>	—
<b>Subtotal lime, cement and glass</b>	<b>95</b>	<b>88</b>	<b>7</b>	—	—	—	—
5220 cement & concrete	95	88	7	—	—	—	—
<b>Subtotal primary iron and steel products</b>	<b>15</b>	<b>12</b>	—	—	—	<b>3</b>	—
5312 pig iron	12	12	—	—	—	—	—
5330 i&s plates & sheets	3	—	—	—	—	<b>3</b>	—

\*Includes 13,436 tons of foreign inbound in-transits.

FAIRPORT HARBOR, OH

Section Included: Outer harbor and Grand River from mouth to and including Diamond Alkali Company Stone Dock, 1.5 miles. Controlling Depths: Entrance Channel, 24 feet; Outer Harbor, 24.0 feet; Grand River to upstream of Republic Steel, 19.0 feet; remaining length of Grand River to the upper project limit, 19 feet; except for 1,000 feet of the upstream end of the west side of the channel, 5 feet; turning basin, 15 feet. Maintenance Depths: Entrance channel and outer harbor, 25 feet; Grand River to upstream of Republic Steel, 24 feet; remaining length of Grand River to the upper project limits, 21 feet; turning basin, 18 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	3,296	2000	2,539	2003	2,526	<b>2006</b>	<b>2,411</b>
1998	2,880	2001	2,942	2004	2,772		
1999	2,553	2002	2,326	2005	2,452		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian		Domestic			
		Inbound	Outbound	Total	Lakewise		
					Receipts	Shipments	Intraport
<b>Total, all commodities</b>	<b>2,411</b>	<b>441</b>	<b>366</b>	<b>1,605</b>	<b>1,390</b>	<b>204</b>	<b>10</b>
<b>Total coal</b>	<b>23</b>	—	<b>23</b>	—	—	—	—
1100 coal & lignite	23	—	23	—	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>2,388</b>	<b>441</b>	<b>343</b>	<b>1,605</b>	<b>1,390</b>	<b>204</b>	<b>10</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1,822</b>	<b>389</b>	<b>12</b>	<b>1,421</b>	<b>1,390</b>	<b>21</b>	<b>10</b>
4322 limestone	1,694	356	—	1,338	1,328	—	10
4331 sand & gravel	128	33	12	83	62	21	—
<b>Subtotal sulphur, clay and salt</b>	<b>52</b>	<b>52</b>	—	—	—	—	—
4782 clay & refrac. mat.	52	52	—	—	—	—	—
<b>Subtotal other non-metal. min.</b>	<b>514</b>	—	<b>331</b>	<b>183</b>	—	<b>183</b>	—
4900 non-metal. min. nec	514	—	331	183	—	183	—

### ASHTABULA HARBOR, OH

Section Included: Outer harbor and Ashtabula River from mouth to and including city of Ashtabula Dock (Former Great Lakes Engineering Works Dock), 1.75 miles. Controlling Depth: Westerly portion of outer harbor to inner breakwater & approach channel to docks east of inner breakwater, 26.0 feet turning basin in front of inner breakwater 21.5 feet; the approach to the Penn. Central Railroad Company's slip and the lower 2,000 feet of the Ashtabula River, 23 feet; thence to car ferry slip, 10 feet; thence to a point 1,550 feet upstream from turning basin and including turning basin, 3 feet. Project Depth: Entrance channel, 29 feet; westerly portion of outer harbor to inner breakwater, 28 feet; Approach Channel to docks east of inner breakwater, 28 feet; turning basin in the easterly portion of the outer harbor, 22 feet; channel from inside the Inner Breakwater to mouth of river and 2,000 feet upstream and approach channel to Penn. Central Railroad Company's slip, 27 feet; thence to car ferry slip, 18 feet; thence to a point 1,550 feet upstream from turning basin and including turning basin, 16 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	11,929	2000	12,322	2003	10,427	<b>2006</b>	<b>6,822</b>
1998	15,602	2001	10,934	2004	10,938		
1999	10,495	2002	9,838	2005	9,714		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign	Canadian		Domestic		
		Inbound	Inbound	Outbound	Total	Lakewise Receipts	Shipments
<b>Total, all commodities</b>	<b>6,822</b>	<b>169</b>	<b>296</b>	<b>4,051</b>	<b>2,307</b>	<b>1,804</b>	<b>503</b>
<b>Total coal</b>	<b>4,873</b>	—	9	<b>4,051</b>	<b>813</b>	<b>311</b>	<b>503</b>
1100 coal & lignite	4,873	—	9	4,051	813	311	503
<b>Total chemicals and related products</b>	<b>4</b>	—	<b>4</b>	—	—	—	—
<b>Subtotal fertilizers</b>	<b>4</b>	—	<b>4</b>	—	—	—	—
3130 potassic fert.	4	—	4	—	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>1,944</b>	<b>169</b>	<b>282</b>	—	<b>1,493</b>	<b>1,493</b>	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>487</b>	—	—	—	<b>487</b>	<b>487</b>	—
4322 limestone	473	—	—	—	473	473	—
4323 gypsum	15	—	—	—	15	15	—
<b>Subtotal iron ore and scrap</b>	<b>994</b>	—	—	—	<b>994</b>	<b>994</b>	—
4410 iron ore	994	—	—	—	994	994	—
<b>Subtotal non-ferrous ores and scrap</b>	<b>248</b>	<b>165</b>	<b>83</b>	—	—	—	—
4680 non-ferrous scrap	248	165	83	—	—	—	—
<b>Subtotal sulphur, clay and salt</b>	<b>4</b>	<b>4</b>	—	—	—	—	—
4782 clay & refrac. mat.	4	4	—	—	—	—	—
<b>Subtotal slag</b>	<b>121</b>	—	<b>121</b>	—	—	—	—
4860 slag	121	—	121	—	—	—	—
<b>Subtotal other non-metal. min.</b>	<b>90</b>	—	<b>78</b>	—	<b>13</b>	<b>13</b>	—
4900 non-metal. min. nec	90	—	78	—	13	13	—
<b>Total primary manufactured goods</b>	<b>2</b>	—	<b>2</b>	—	—	—	—
<b>Subtotal primary iron and steel products</b>	<b>2</b>	—	<b>2</b>	—	—	—	—
5312 pig iron	2	—	2	—	—	—	—

### CONNEAUT HARBOR, OH

Section Included: Outer harbor and Conneaut River 2,450 feet upstream of the outer end of the West Pier. Controlling Depth: Westerly portion of outer harbor, 20.5 feet; access channel to city dock, 7.5 feet; easterly portion of outer harbor 23 feet. Inner Harbor, 28. feet; Project Depth: Easterly portion of outer harbor, 28 feet; westerly portion of outer harbor, 22 feet; access channel to city dock 8 feet: Inner Harbor, 27 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	6,205	2000	10,603	2003	6,705	<b>2006</b>	<b>7,368</b>
1998	7,786	2001	10,485	2004	8,027		
1999	8,868	2002	10,474	2005	7,405		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian		Domestic		
		Inbound	Outbound	Total	Lakewise Receipts	Shipments
<b>Total, all commodities</b>	<b>7,368</b>	<b>137</b>	<b>2,627</b>	<b>4,605</b>	<b>3,767</b>	<b>838</b>
<b>Total coal</b>	<b>3,334</b>	—	<b>2,507</b>	<b>827</b>	—	<b>827</b>
1100 coal & lignite	3,271	—	2,444	827	—	827
1200 coal coke	63	—	63	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>4,029</b>	<b>137</b>	<b>119</b>	<b>3,772</b>	<b>3,761</b>	<b>11</b>
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>520</b>	—	<b>119</b>	<b>400</b>	<b>389</b>	<b>11</b>
4322 limestone	389	—	—	389	389	—
4323 gypsum	130	—	119	11	—	11
<b>Subtotal iron ore and scrap</b>	<b>3,479</b>	<b>107</b>	—	<b>3,372</b>	<b>3,372</b>	—
4410 iron ore	3,372	—	—	3,372	3,372	—
4420 iron & steel scrap	107	107	—	—	—	—
<b>Subtotal other non-metal. min.</b>	<b>31</b>	<b>31</b>	—	—	—	—
4900 non-metal. min. nec	31	31	—	—	—	—

CONNEAUT HARBOR, OH  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Grand Total	Canadian		Domestic	
		Inbound	Outbound	Total	Lakewise
				Receipts	Shipments
<b>Total primary manufactured goods</b>	<b>6</b>	—	—	<b>6</b>	<b>6</b>
<b>Subtotal lime, cement and glass</b>	<b>6</b>	—	—	<b>6</b>	<b>6</b>
5210 lime	6	—	—	6	6

ERIE HARBOR, PA

Section Included: Southerly side of Erie Harbor and Lake Erie water frontage from harbor entrance eastward to and including Sun Oil Co dock, 3.5 miles. Controlling Depth: Entrance channel, 29 feet; channel to easterly coal and ore docks, 27 feet; and 27 feet to the Port Authority Dock; harbor basin, 21 feet; westerly portion of harbor, 18 feet. Project Depth: Entrance channel, 29 feet; Approach Channel to easterly coal and ore docks, 28 feet; approach to Port Authority Docks, 27 feet; Harbor Basin, 21 feet; westerly portion of Harbor Basin, 18 feet. The approach channel from the 28 foot channel to and including turning basin at westerly docks has been authorized, but never completed and considered inactive at the present time.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,163	2000	1,501	2003	1,121	<b>2006</b>	<b>1,074</b>
1998	1,296	2001	1,159	2004	1,100		
1999	1,136	2002	1,362	2005	1,066		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Canadian		Domestic	
		Inbound	Outbound	Lakewise	Receipts
<b>Total, all commodities</b>	<b>1,074</b>	<b>175</b>	<b>1</b>	<b>898</b>	
<b>Total crude materials, inedible except fuels</b>	<b>1,073</b>	<b>175</b>	—	<b>898</b>	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>1,043</b>	<b>175</b>	—	<b>869</b>	
4322 limestone	829	124	—	705	
4331 sand & gravel	214	51	—	164	
<b>Subtotal other non-metal. min.</b>	<b>29</b>	—	—	<b>29</b>	
4900 non-metal. min. nec	29	—	—	29	
<b>Total all manufactured equipment, machinery and products</b>	<b>1</b>	—	<b>1</b>	—	
7900 manufac. prod. nec	1	—	1	—	

BUFFALO HARBOR, NY (INCLUDED IN PORT OF BUFFALO)

Section Included: Outer harbor, Lackawanna Canal, Union Canal, Buffalo River from mouth to Conrail R. Y. Bridge, 5.5 miles. Buffalo Ship Canal, and Black Rock Canal to the Black Rock Lock. Controlling Depths: Outer area of south entrance channel, 30 feet; south entrance channel 29.0 feet; southern portion of outer harbor, 28 feet; 900 feet wide section adjacent to the south breakwater beginning 2,000 feet north of the south breakwater and proceeding northerly 4,200 feet, 23 feet; thence 27 feet to the International Salt Company and 23 feet in the remainder of the outer harbor to the north; new north entrance channel, 25 feet; Black Rock Canal, 21 feet; Buffalo River Entrance, Buffalo River and Buffalo Ship Canal, 22 feet. Project Depth: Outer area of south entrance channel, 30 feet; south entrance channel 29 feet; southern portion of outer harbor, 28 feet; 900 feet wide section adjacent to the south breakwater beginning 2,000 feet north of the south breakwater and proceeding northerly 4,200 feet, 23 feet. Middle section of the outer harbor, 27 feet; north outer harbor, 23 feet; north entrance channel, 25 feet; Buffalo River entrance, Buffalo River and Buffalo Ship Canal, 22 feet. Black Rock Canal, 21 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,631	2000	1,769	2003	1,117	<b>2006</b>	<b>1,345</b>
1998	2,072	2001	959	2004	1,206		
1999	1,804	2002	1,288	2005	1,386		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic	
		Inbound	Outbound	Inbound	Outbound	Lakewise	Receipts
<b>Total, all commodities</b>	<b>1,345</b>	<b>15</b>	<b>1</b>	<b>269</b>	<b>385</b>	<b>674</b>	
<b>Total coal</b>	<b>521</b>	—	—	<b>135</b>	<b>385</b>	—	
1100 coal & lignite	521	—	—	135	385	—	
<b>Total crude materials, inedible except fuels</b>	<b>315</b>	—	—	—	—	<b>315</b>	
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>315</b>	—	—	—	—	<b>315</b>	
4322 limestone	233	—	—	—	—	233	
4331 sand & gravel	82	—	—	—	—	82	
<b>Total primary manufactured goods</b>	<b>124</b>	<b>0</b>	—	<b>106</b>	—	<b>17</b>	
<b>Subtotal lime, cement and glass</b>	<b>124</b>	—	—	<b>106</b>	—	<b>17</b>	
5220 cement & concrete	124	—	—	106	—	17	
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>0</b>	—	—	—	—	
5480 fab. metal products	0	0	—	—	—	—	

BUFFALO HARBOR, NY (INCLUDED IN PORT OF BUFFALO)  
 Freight Traffic, 2006 - continued  
 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic
		Inbound	Outbound	Inbound	Outbound	Lakewise Receipts
<b>Total food and farm products</b>	<b>385</b>	<b>15</b>	—	<b>27</b>	—	<b>342</b>
<b>Subtotal grain</b>	<b>385</b>	<b>15</b>	—	<b>27</b>	—	<b>342</b>
6241 wheat	124	15	—	27	—	81
6445 oats	261	—	—	—	—	261
<b>Total all manufactured equipment, machinery and products</b>	<b>1</b>	—	<b>1</b>	—	—	—
7110 machinery (not elec)	1	—	1	—	—	—

PORT OF BUFFALO, NY

Section Included: Outer harbor, Lackawanna Canal, Union Canal, Buffalo River from mouth to Conrail RY Bridge 5.5 miles, Buffalo Ship Canal, Black Rock Canal, Black Rock Lock, Black Rock Channel, Niagara River, and Tonawanda to and including Buffalo Oil Terminal, Inc. Dock, located about 2,000 feet north of turning basin, Tonawanda inner Harbor, and Tonawanda Creek Channel from mouth to Main Street Bridge. Controlling and Project Depths: See Buffalo Harbor, Niagara River and Tonawanda.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	1,894	2000	2,169	2003	1,427	<b>2006</b>	<b>1,558</b>
1998	2,341	2001	1,215	2004	1,592		
1999	2,075	2002	1,686	2005	1,611		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Inbound	Outbound	Inbound	Outbound	Total	Lakewise Receipts	Internal Inraport
<b>Total, all commodities</b>	<b>1,558</b>	<b>15</b>	<b>1</b>	<b>277</b>	<b>385</b>	<b>880</b>	<b>876</b>	<b>4</b>
<b>Total coal</b>	<b>579</b>	—	—	<b>135</b>	<b>385</b>	<b>58</b>	<b>58</b>	—
1100 coal & lignite	579	—	—	135	385	58	58	—
<b>Total petroleum and petroleum products</b>	<b>155</b>	—	—	<b>8</b>	—	<b>147</b>	<b>143</b>	<b>4</b>
<b>Subtotal petroleum products</b>	<b>155</b>	—	—	<b>8</b>	—	<b>147</b>	<b>143</b>	<b>4</b>
2340 residual fuel oil	8	—	—	8	—	—	—	—
2430 asphalt, tar & pitch	147	—	—	—	—	147	143	4
<b>Total crude materials, inedible except fuels</b>	<b>315</b>	—	—	—	—	<b>315</b>	<b>315</b>	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>315</b>	—	—	—	—	<b>315</b>	<b>315</b>	—
4322 limestone	233	—	—	—	—	233	233	—
4331 sand & gravel	82	—	—	—	—	82	82	—
<b>Total primary manufactured goods</b>	<b>124</b>	<b>0</b>	—	<b>106</b>	—	<b>17</b>	<b>17</b>	—
<b>Subtotal lime, cement and glass</b>	<b>124</b>	—	—	<b>106</b>	—	<b>17</b>	<b>17</b>	—
5220 cement & concrete	124	—	—	106	—	17	17	—
<b>Subtotal primary non-ferrous metal products</b>	<b>0</b>	<b>0</b>	—	—	—	—	—	—
5480 fab. metal products	0	0	—	—	—	—	—	—
<b>Total food and farm products</b>	<b>385</b>	<b>15</b>	—	<b>27</b>	—	<b>342</b>	<b>342</b>	—
<b>Subtotal grain</b>	<b>385</b>	<b>15</b>	—	<b>27</b>	—	<b>342</b>	<b>342</b>	—
6241 wheat	124	15	—	27	—	81	81	—
6445 oats	261	—	—	—	—	261	261	—
<b>Total all manufactured equipment, machinery and products</b>	<b>1</b>	—	<b>1</b>	—	—	—	—	—
7110 machinery (not elec)	1	—	1	—	—	—	—	—

OSWEGO HARBOR, NY

Section Included: Outer Harbor and Oswego River from mouth to Seneca Street. Controlling Depths: Lake approach channel, 27 feet; channel through outer harbor, 24 feet; east and west side of outer harbor, 21 feet; Oswego River channel, 24 feet. Project Depths: Lake approach channel, 27 feet; channel through outer harbor, 25 feet; lower 1,600 feet of Oswego River channel, 24 feet; remainder of Oswego River channel and Oswego Harbor, 21 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1997	640	2000	589	2003	715	<b>2006</b>	<b>633</b>
1998	471	2001	393	2004	856		
1999	805	2002	324	2005	670		

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Foreign	Canadian	Domestic
		Inbound	Inbound	Lakewise Receipts
<b>Total, all commodities</b>	<b>633</b>	<b>15</b>	<b>600</b>	<b>18</b>
<b>Total petroleum and petroleum products</b>	<b>239</b>	—	<b>221</b>	<b>18</b>
<b>Subtotal petroleum products</b>	<b>239</b>	—	<b>221</b>	<b>18</b>
2340 residual fuel oil	123	—	123	—
2430 asphalt, tar & pitch	18	—	—	18
2540 petroleum coke	98	—	98	—
<b>Total crude materials, inedible except fuels</b>	<b>29</b>	—	<b>29</b>	—
<b>Subtotal other non-metal. min.</b>	<b>29</b>	—	<b>29</b>	—
4900 non-metal. min. nec	29	—	29	—
<b>Total primary manufactured goods</b>	<b>360</b>	<b>9</b>	<b>350</b>	—
<b>Subtotal lime, cement and glass</b>	<b>336</b>	—	<b>336</b>	—
5220 cement & concrete	336	—	336	—
<b>Subtotal primary non-ferrous metal products</b>	<b>23</b>	<b>9</b>	<b>14</b>	—
5422 aluminum	14	—	14	—
5480 fab. metal products	9	9	—	—
<b>Total all manufactured equipment, machinery and products</b>	<b>5</b>	<b>5</b>	—	—
7110 machinery (not elec)	4	4	—	—
7900 manufac. prod. nec	1	1	—	—

Other Harbors and Waterways 2006

Harbor or Waterway Project	Commodity	Thousand Short Tons
BARCELONA HARBOR, NY	No Commerce Reported	
CAPE VINCENT, NY	No Commerce Reported	
DUNKIRK HARBOR, NY	No Commerce Reported	
GREAT SODUS BAY HARBOR, NY	No Commerce Reported	
IRONDEQUOIT BAY HARBOR, NEW YORK	No Commerce Reported	
NIAGARA FALLS, NY	No Commerce Reported	
NIAGARA RIVER, NY (INCLUDED IN PORT OF BUFFALO)	1100 coal & lignite 2340 residual fuel oil 2430 asphalt, tar & pitch	58 8 147
	<b>Total Tons(x1000)</b>	<b>213</b>
	<b>Total Ton-miles(x1000)</b>	<b>1,533</b>
	<b>Total Trip-ton-miles Internal and Intraport (x1000)</b>	<b>4</b>
OGDENSBURG HARBOR, NY	4900 non-metal. min. nec	157
	<b>Total Tons(x1000)</b>	<b>157</b>
PORT CLINTON HARBOR, OH	No Commerce Reported	
ROCHESTER (CHARLOTTE) HARBOR, NY	5220 cement & concrete	164
	<b>Total Tons(x1000)</b>	<b>164</b>
SACKETS HARBOR, NY	2211 gasoline 3211 acyclic hydrocarbons 4189 lumber 5290 misc. mineral prod. 5330 i&s plates & sheets 5422 aluminum 7110 machinery (not elec) 7210 vehicles & parts 7900 manufac. prod. nec	0 0 0 0 0 0 0 0 0
	<b>Total Tons(x1000)</b>	<b>0</b>
TONAWANDA HARBOR, NY (INCLUDED IN PORT OF BUFFALO) (PRINT ONLY)	No Commerce Reported	
VERMILION HARBOR, OH	No Commerce Reported	
WADDINGTON HARBOR, NY	No Commerce Reported	

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
1997	38,619	2000	41,491	2003	39,494	2006	37,550
1998	38,641*	2001	40,333	2004	40,209		
1999	40,685	2002	40,204	2005	38,395		

\*Revised after original year of publication

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>37,550</b>	<b>7,215</b>	<b>720</b>	<b>2,386</b>	<b>15,080</b>	<b>7,796</b>	<b>2,991</b>	<b>1,243</b>	<b>118</b>
<b>Total coal</b>	<b>3,395</b>	<b>1,135</b>	<b>—</b>	<b>2</b>	<b>13</b>	<b>943</b>	<b>86</b>	<b>1,212</b>	<b>4</b>
1100 coal & lignite	2,576	1,127	—	—	2	229	2	1,212	4
1200 coal coke	819	8	—	2	11	714	85	—	—
<b>Total petroleum and petroleum products</b>	<b>5,591</b>	<b>972</b>	<b>153</b>	<b>780</b>	<b>1,898</b>	<b>722</b>	<b>936</b>	<b>18</b>	<b>112</b>
Subtotal crude petroleum	20	20	—	—	—	—	—	—	—
2100 crude petroleum	20	20	—	—	—	—	—	—	—
Subtotal petroleum products	5,571	952	153	780	1,898	722	936	18	112
2211 gasoline	178	39	—	—	27	108	5	—	—
2221 kerosene	35	17	18	—	—	—	—	—	—
2330 distillate fuel oil	1,067	88	90	10	427	194	257	—	—
2340 residual fuel oil	759	44	—	90	417	82	79	7	41
2350 lube oil & greases	227	120	8	—	9	90	—	—	—
2429 naphtha & solvents	440	182	7	10	126	86	28	—	—
2430 asphalt, tar & pitch	1,141	125	—	140	548	88	168	12	60
2540 petroleum coke	1,364	9	31	529	337	57	390	—	11
2640 hydrocarbon & petrol gases, liquefied and gaseous	11	—	—	—	—	11	—	—	—
2990 petro. products nec	348	328	—	—	7	6	8	—	—
<b>Total chemicals and related products</b>	<b>4,021</b>	<b>2,198</b>	<b>60</b>	<b>105</b>	<b>404</b>	<b>1,034</b>	<b>214</b>	<b>6</b>	<b>—</b>
Subtotal fertilizers	967	880	—	—	1	83	—	2	—
3110 nitrogenous fert.	538	463	—	—	1	72	—	2	—
3120 phosphatic fert.	32	27	—	—	—	5	—	—	—
3130 potassic fert.	127	126	—	—	—	1	—	—	—
3190 fert. & mixes nec	270	265	—	—	—	5	—	—	—
Subtotal other chemicals and related products	3,055	1,318	60	105	403	951	214	4	—
3211 acyclic hydrocarbons	33	33	—	—	—	—	—	—	—
3212 benzene & toluene	119	7	—	—	10	48	55	—	—
3219 other hydrocarbons	735	656	23	—	—	37	19	—	—
3220 alcohols	1,142	70	37	105	389	401	139	—	—
3260 organic comp. nec	30	16	—	—	3	11	—	—	—
3273 ammonia	356	352	—	—	—	—	4	—	—
3274 sodium hydroxide	421	30	—	—	—	391	—	—	—
3275 inorg. elem., oxides, & halogen salts	60	16	—	—	—	44	—	—	—
3276 metallic salts	48	39	—	—	1	8	—	—	—
3279 inorganic chem. nec	70	66	—	—	—	5	—	—	—
3297 chemical additives	3	—	—	—	—	3	1	—	—
3299 chem. products nec	36	33	—	—	—	3	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>5,901</b>	<b>1,045</b>	<b>330</b>	<b>1,498</b>	<b>97</b>	<b>1,770</b>	<b>1,153</b>	<b>7</b>	<b>—</b>
Subtotal forest products, wood and chips	306	191	—	—	—	115	—	—	—
4161 wood chips	303	189	—	—	—	113	—	—	—
4190 forest products nec	3	1	—	—	—	2	—	—	—
Subtotal pulp and waste paper	4	4	—	—	—	—	—	—	—
4225 pulp & waste paper	4	4	—	—	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	2,477	299	320	1,487	16	349	—	7	—
4322 limestone	78	52	—	—	—	26	—	—	—
4323 gypsum	284	—	—	—	6	278	—	—	—
4331 sand & gravel	2,109	247	320	1,487	9	40	—	7	—
4335 waterway improv. mat	5	—	—	—	—	5	—	—	—
Subtotal iron ore and scrap	1,338	134	11	10	82	275	826	—	—
4410 iron ore	302	5	—	—	—	238	59	—	—
4420 iron & steel scrap	1,036	129	11	10	82	37	767	—	—
Subtotal non-ferrous ores and scrap	108	32	—	—	—	76	—	—	—
4650 aluminum ore	38	17	—	—	—	21	—	—	—
4670 manganese ore	54	11	—	—	—	43	—	—	—
4690 non-ferrous ores nec	16	4	—	—	—	12	—	—	—
Subtotal sulphur, clay and salt	151	11	—	—	—	140	—	—	—
4782 clay & refrac. mat.	151	11	—	—	—	140	—	—	—
Subtotal slag	443	13	—	2	—	101	327	—	—
4860 slag	443	13	—	2	—	101	327	—	—
Subtotal other non-metal. min.	1,075	361	—	—	—	715	—	—	—
4900 non-metal. min. nec	1,075	361	—	—	—	715	—	—	—
<b>Total primary manufactured goods</b>	<b>5,539</b>	<b>1,767</b>	<b>164</b>	<b>1</b>	<b>112</b>	<b>3,191</b>	<b>304</b>	<b>—</b>	<b>—</b>
Subtotal lime, cement and glass	1,365	498	—	1	3	769	92	—	—
5220 cement & concrete	1,363	498	—	1	3	768	92	—	—
5290 misc. mineral prod.	2	—	—	—	—	2	—	—	—

ILLINOIS RIVER, IL (INCLUDED IN THE ILLINOIS WATERWAY CONSOLIDATED)  
 Freight Traffic, 2006 - continued  
 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Subtotal primary iron and steel products</b>	<b>3,957</b>	<b>1,254</b>	<b>160</b>	—	—	<b>107</b>	<b>2,225</b>	<b>211</b>	—
5312 pig iron	1,926	1,143	—	—	—	784	—	—	—
5315 ferro alloys	187	7	—	—	—	180	1	—	—
5320 i&s primary forms	68	8	1	—	2	57	—	—	—
5330 i&s plates & sheets	951	53	103	—	6	631	157	—	—
5360 i&s bars & shapes	380	15	1	—	94	268	1	—	—
5370 i&s pipe & tube	8	—	—	—	—	8	—	—	—
5390 primary i&s nec	437	28	54	—	5	297	53	—	—
<b>Subtotal primary non-ferrous metal products</b>	<b>215</b>	<b>13</b>	<b>4</b>	—	<b>2</b>	<b>197</b>	—	—	—
5422 aluminum	18	—	—	—	—	18	—	—	—
5429 smelted prod. nec	47	—	—	—	2	45	—	—	—
5480 fab. metal products	151	13	4	—	—	134	—	—	—
<b>Subtotal primary wood products</b>	<b>2</b>	<b>2</b>	—	—	—	—	—	—	—
5540 primary wood prod.	2	2	—	—	—	—	—	—	—
<b>Total food and farm products</b>	<b>13,048</b>	<b>93</b>	—	—	<b>12,551</b>	<b>132</b>	<b>270</b>	—	<b>2</b>
<b>Subtotal grain</b>	<b>9,384</b>	<b>8</b>	—	—	<b>9,166</b>	—	<b>208</b>	—	<b>2</b>
6241 wheat	167	—	—	—	119	—	47	—	—
6344 corn	9,217	8	—	—	9,046	—	161	—	2
<b>Subtotal oilseeds</b>	<b>2,371</b>	<b>29</b>	—	—	<b>2,287</b>	<b>29</b>	<b>25</b>	—	—
6522 soybeans	2,312	—	—	—	2,287	—	25	—	—
6590 oilseeds nec	59	29	—	—	—	29	—	—	—
<b>Subtotal vegetable products</b>	<b>34</b>	<b>1</b>	—	—	<b>11</b>	<b>21</b>	—	—	—
6653 vegetable oils	27	1	—	—	4	21	—	—	—
6654 vegetables & prod.	7	—	—	—	7	—	—	—	—
<b>Subtotal processed grain and animal feed</b>	<b>1,092</b>	<b>2</b>	—	—	<b>1,060</b>	—	<b>31</b>	—	—
6747 grain mill products	38	—	—	—	38	—	—	—	—
6782 animal feed, prep.	1,054	2	—	—	1,022	—	31	—	—
<b>Subtotal other agricultural products</b>	<b>167</b>	<b>52</b>	—	—	<b>28</b>	<b>82</b>	<b>6</b>	—	—
6861 sugar	77	—	—	—	—	77	—	—	—
6865 molasses	63	52	—	—	—	4	6	—	—
6885 alcoholic beverages	28	—	—	—	28	—	—	—	—
<b>Total all manufactured equipment, machinery and products</b>	<b>54</b>	<b>5</b>	<b>12</b>	—	<b>6</b>	<b>4</b>	<b>28</b>	—	—
7110 machinery (not elec)	19	4	12	—	—	2	0	—	—
7500 textile products	1	1	—	—	—	—	—	—	—
7600 rubber & plastic pr.	15	—	—	—	5	—	10	—	—
7800 empty containers	18	—	—	—	—	—	18	—	—
7900 manufac. prod. nec	2	—	—	—	1	1	—	—	—
<b>Ton-miles (x1000)</b>	<b>7,498,992</b>	<b>1,281,960</b>	<b>59,819</b>	<b>115,472</b>	<b>2,780,973</b>	<b>2,268,553</b>	<b>870,467</b>	<b>111,826</b>	<b>9,922</b>
<b>Tons All Traffic (x1000)</b>	<b>37,550</b>								
<b>Ton-miles All Traffic (x1000)</b>	<b>7,498,992</b>								
<b>Total Trip-ton-miles Internal and Intraport (x1000)</b>	<b>38,400,313</b>								

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
1997	10,041	2000	8,007	2003	6,576	2006	7,716
1998	8,808*	2001	6,022	2004	8,560		
1999	7,449	2002	6,749	2005	8,483		

\*Revised after original year of publication

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Internal			
		Inbound		Outbound	
		Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>7,716</b>	<b>411</b>	<b>30</b>	<b>5,439</b>	<b>1,836</b>
<b>Total coal</b>	<b>939</b>	—	—	<b>934</b>	<b>5</b>
1100 coal & lignite	226	—	—	225	2
1200 coal coke	713	—	—	710	3
<b>Total petroleum and petroleum products</b>	<b>1,513</b>	<b>118</b>	<b>8</b>	<b>1,092</b>	<b>295</b>
<b>Subtotal petroleum products</b>	<b>1,513</b>	<b>118</b>	<b>8</b>	<b>1,092</b>	<b>295</b>
2211 gasoline	94	83	—	6	5
2330 distillate fuel oil	130	24	—	58	48
2340 residual fuel oil	56	—	—	56	—
2350 lube oil & greases	8	—	8	—	—
2429 naphtha & solvents	22	—	—	8	14
2430 asphalt, tar & pitch	98	—	—	20	78

CALUMET-SAG CHANNEL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS FOR ILLINOIS WATERWAY)  
 Freight Traffic, 2006 - continued  
 (thousand short tons)

	Commodity	Grand Total	Internal			
			Inbound	Outbound	Through	
			Upbound	Downbnd	Upbound	Downbnd
2540	petroleum coke	1,080	—	—	933	146
2640	hydrocarbon & petrol gases, liquefied and gaseous	11	11	—	—	—
2990	petro. products nec	14	—	—	10	4
<b>Total chemicals and related products</b>		<b>383</b>	<b>155</b>	<b>17</b>	<b>147</b>	<b>64</b>
<b>Subtotal fertilizers</b>		<b>80</b>	<b>1</b>	—	<b>78</b>	—
3110	nitrogenous fert.	69	1	—	67	—
3120	phosphatic fert.	5	—	—	5	—
3130	potassic fert.	1	—	—	1	—
3190	fert. & mixes nec	5	—	—	5	—
<b>Subtotal other chemicals and related products</b>		<b>303</b>	<b>154</b>	<b>17</b>	<b>68</b>	<b>64</b>
3219	other hydrocarbons	3	—	—	3	—
3220	alcohols	242	152	17	35	38
3275	inorg. elem., oxides, & halogen salts	19	—	—	19	—
3276	metallic salts	29	—	—	3	26
3279	inorganic chem. nec	5	—	—	5	—
3297	chemical additives	1	1	—	—	—
3299	chem. products nec	3	—	—	3	—
<b>Total crude materials, inedible except fuels</b>		<b>1,863</b>	<b>128</b>	—	<b>1,012</b>	<b>723</b>
<b>Subtotal forest products, wood and chips</b>		<b>8</b>	—	—	<b>8</b>	—
4161	wood chips	6	—	—	6	—
4190	forest products nec	2	—	—	2	—
<b>Subtotal soil, sand, gravel, rock and stone</b>		<b>442</b>	<b>119</b>	—	<b>321</b>	<b>2</b>
4322	limestone	19	—	—	19	—
4323	gypsum	278	—	—	278	—
4331	sand & gravel	139	119	—	19	2
4335	waterway improv. mat	5	—	—	5	—
<b>Subtotal iron ore and scrap</b>		<b>673</b>	—	—	<b>274</b>	<b>398</b>
4410	iron ore	297	—	—	238	59
4420	iron & steel scrap	376	—	—	37	339
<b>Subtotal non-ferrous ores and scrap</b>		<b>76</b>	—	—	<b>76</b>	—
4650	aluminum ore	21	—	—	21	—
4670	manganese ore	43	—	—	43	—
4690	non-ferrous ores nec	12	—	—	12	—
<b>Subtotal sulphur, clay and salt</b>		<b>140</b>	—	—	<b>140</b>	—
4782	clay & refrac. mat.	140	—	—	140	—
<b>Subtotal slag</b>		<b>424</b>	—	—	<b>101</b>	<b>323</b>
4860	slag	424	—	—	101	323
<b>Subtotal other non-metal. min.</b>		<b>101</b>	<b>9</b>	—	<b>92</b>	—
4900	non-metal. min. nec	101	9	—	92	—
<b>Total primary manufactured goods</b>		<b>2,655</b>	<b>9</b>	—	<b>2,142</b>	<b>504</b>
<b>Subtotal lime, cement and glass</b>		<b>205</b>	<b>8</b>	—	<b>66</b>	<b>131</b>
5220	cement & concrete	203	8	—	65	131
5290	misc. mineral prod.	2	—	—	2	—
<b>Subtotal primary iron and steel products</b>		<b>2,299</b>	<b>2</b>	—	<b>1,928</b>	<b>370</b>
5312	pig iron	786	2	—	785	—
5315	ferro alloys	177	—	—	176	1
5320	i&s primary forms	58	—	—	57	1
5330	i&s plates & sheets	774	—	—	514	260
5360	i&s bars & shapes	147	—	—	145	2
5390	primary i&s nec	356	—	—	251	105
<b>Subtotal primary non-ferrous metal products</b>		<b>152</b>	—	—	<b>147</b>	<b>4</b>
5422	aluminum	4	—	—	4	—
5429	smelted prod. nec	23	—	—	23	—
5480	fab. metal products	124	—	—	120	4
<b>Total food and farm products</b>		<b>337</b>	—	<b>6</b>	<b>109</b>	<b>222</b>
<b>Subtotal grain</b>		<b>200</b>	—	—	—	<b>200</b>
6241	wheat	47	—	—	—	47
6344	corn	153	—	—	—	153
<b>Subtotal oilseeds</b>		<b>51</b>	—	—	<b>29</b>	<b>22</b>
6522	soybeans	22	—	—	—	22
6590	oilseeds nec	29	—	—	29	—
<b>Subtotal vegetable products</b>		<b>21</b>	—	—	<b>21</b>	—
6653	vegetable oils	21	—	—	21	—
<b>Subtotal other agricultural products</b>		<b>64</b>	—	<b>6</b>	<b>58</b>	—
6861	sugar	54	—	—	54	—
6865	molasses	10	—	6	4	—
<b>Total all manufactured equipment, machinery and products</b>		<b>26</b>	—	—	<b>4</b>	<b>22</b>
7110	machinery (not elec)	14	—	—	2	12
7600	rubber & plastic pr.	10	—	—	—	10
7900	manufac. prod. nec	1	—	—	1	—
<b>Ton-miles (x1000)</b>		<b>180,549</b>	<b>5,518</b>	<b>428</b>	<b>130,533</b>	<b>44,071</b>
<b>Tons All Traffic (x1000)</b>		<b>7,716</b>	—	—	—	—
<b>Ton-miles All Traffic (x1000)</b>		<b>180,549</b>	—	—	—	—
<b>Total Trip-ton-miles Internal and Intraport (x1000)</b>		<b>7,464,221</b>	—	—	—	—

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
1997	18,900	2000	17,983	2003	19,465	<b>2006</b>	<b>19,927</b>
1998	18,185*	2001	16,905	2004	20,571		
1999	17,500	2002	17,059	2005	21,044		

\*Revised after original year of publication

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>19,927</b>	<b>4,132</b>	<b>180</b>	<b>3,183</b>	<b>1,688</b>	<b>6,187</b>	<b>2,084</b>	<b>2,411</b>	<b>61</b>
<b>Total coal</b>	<b>3,803</b>	<b>11</b>	<b>—</b>	<b>994</b>	<b>82</b>	<b>934</b>	<b>5</b>	<b>1,777</b>	<b>—</b>
1100 coal & lignite	3,002	4	—	994	—	225	2	1,777	—
1200 coal coke	801	6	—	—	82	710	3	—	—
<b>Total petroleum and petroleum products</b>	<b>3,402</b>	<b>850</b>	<b>68</b>	<b>459</b>	<b>952</b>	<b>711</b>	<b>195</b>	<b>137</b>	<b>29</b>
<b>Subtotal petroleum products</b>	<b>3,402</b>	<b>850</b>	<b>68</b>	<b>459</b>	<b>952</b>	<b>711</b>	<b>195</b>	<b>137</b>	<b>29</b>
2211 gasoline	115	21	—	—	2	87	5	—	—
2221 kerosene	18	—	—	—	18	—	—	—	—
2330 distillate fuel oil	766	192	25	44	352	24	16	112	—
2340 residual fuel oil	286	146	—	2	109	25	—	4	—
2350 lube oil & greases	98	90	—	—	—	—	8	—	—
2429 naphtha & solvents	150	90	14	1	35	7	—	3	—
2430 asphalt, tar & pitch	431	224	7	—	114	20	55	8	4
2540 petroleum coke	1,506	83	22	412	312	533	109	10	26
2640 hydrocarbon & petrol gases, liquefied and gaseous	11	—	—	—	—	11	—	—	—
2990 petro. products nec	20	3	—	—	11	4	3	—	—
<b>Total chemicals and related products</b>	<b>1,559</b>	<b>869</b>	<b>76</b>	<b>—</b>	<b>227</b>	<b>302</b>	<b>49</b>	<b>5</b>	<b>32</b>
<b>Subtotal fertilizers</b>	<b>83</b>	<b>2</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>81</b>	<b>—</b>	<b>—</b>	<b>—</b>
3110 nitrogenous fert.	72	2	—	—	—	70	—	—	—
3120 phosphatic fert.	5	—	—	—	—	5	—	—	—
3130 potassic fert.	1	—	—	—	—	1	—	—	—
3190 fert. & mixes nec	5	—	—	—	—	5	—	—	—
<b>Subtotal other chemicals and related products</b>	<b>1,476</b>	<b>867</b>	<b>76</b>	<b>—</b>	<b>227</b>	<b>221</b>	<b>49</b>	<b>5</b>	<b>32</b>
3212 benzene & toluene	102	48	—	—	55	—	—	—	—
3219 other hydrocarbons	107	34	—	—	42	3	—	—	28
3220 alcohols	698	325	—	—	129	186	49	4	4
3260 organic comp. nec	11	11	—	—	—	—	—	—	—
3274 sodium hydroxide	391	391	—	—	—	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	44	25	—	—	—	19	—	—	—
3276 metallic salts	111	31	76	—	—	3	—	1	—
3279 inorganic chem. nec	5	—	—	—	—	5	—	—	—
3297 chemical additives	3	1	—	—	1	1	—	—	—
3299 chem. products nec	3	—	—	—	—	3	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>7,005</b>	<b>1,554</b>	<b>30</b>	<b>1,727</b>	<b>368</b>	<b>1,717</b>	<b>1,117</b>	<b>492</b>	<b>—</b>
<b>Subtotal forest products, wood and chips</b>	<b>115</b>	<b>107</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>8</b>	<b>—</b>	<b>—</b>	<b>—</b>
4161 wood chips	113	107	—	—	—	6	—	—	—
4190 forest products nec	2	—	—	—	—	2	—	—	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>4,375</b>	<b>933</b>	<b>—</b>	<b>1,727</b>	<b>320</b>	<b>904</b>	<b>—</b>	<b>492</b>	<b>—</b>
4322 limestone	26	—	—	—	—	26	—	—	—
4323 gypsum	278	—	—	—	—	278	—	—	—
4331 sand & gravel	4,060	933	—	1,727	320	595	—	486	—
4335 waterway improv. mat	11	—	—	—	—	5	—	6	—
<b>Subtotal iron ore and scrap</b>	<b>1,155</b>	<b>9</b>	<b>30</b>	<b>—</b>	<b>49</b>	<b>277</b>	<b>790</b>	<b>—</b>	<b>—</b>
4410 iron ore	297	—	—	—	—	238	59	—	—
4420 iron & steel scrap	858	9	30	—	49	40	731	—	—
<b>Subtotal non-ferrous ores and scrap</b>	<b>76</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>76</b>	<b>—</b>	<b>—</b>	<b>—</b>
4650 aluminum ore	21	—	—	—	—	21	—	—	—
4670 manganese ore	43	—	—	—	—	43	—	—	—
4690 non-ferrous ores nec	12	—	—	—	—	12	—	—	—
<b>Subtotal sulphur, clay and salt</b>	<b>140</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>140</b>	<b>—</b>	<b>—</b>	<b>—</b>
4782 clay & refrac. mat.	140	—	—	—	—	140	—	—	—
<b>Subtotal slag</b>	<b>430</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>103</b>	<b>327</b>	<b>—</b>	<b>—</b>
4860 slag	430	—	—	—	—	103	327	—	—
<b>Subtotal other non-metal. min.</b>	<b>715</b>	<b>505</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>210</b>	<b>—</b>	<b>—</b>	<b>—</b>
4900 non-metal. min. nec	715	505	—	—	—	210	—	—	—
<b>Total primary manufactured goods</b>	<b>3,712</b>	<b>825</b>	<b>6</b>	<b>3</b>	<b>—</b>	<b>2,410</b>	<b>468</b>	<b>—</b>	<b>—</b>
<b>Subtotal lime, cement and glass</b>	<b>912</b>	<b>481</b>	<b>6</b>	<b>—</b>	<b>—</b>	<b>332</b>	<b>92</b>	<b>—</b>	<b>—</b>
5220 cement & concrete	910	481	6	—	—	331	92	—	—
5290 misc. mineral prod.	2	—	—	—	—	2	—	—	—
<b>Subtotal primary iron and steel products</b>	<b>2,600</b>	<b>295</b>	<b>—</b>	<b>3</b>	<b>—</b>	<b>1,930</b>	<b>371</b>	<b>—</b>	<b>—</b>
5312 pig iron	786	—	—	3	—	784	—	—	—
5315 ferro alloys	180	—	—	—	—	180	1	—	—
5320 i&s primary forms	58	—	—	—	—	57	1	—	—
5330 i&s plates & sheets	892	117	—	1	—	514	260	—	—

CHICAGO SANITARY AND SHIP CANAL, IL  
(INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS FOR ILLINOIS WATERWAY)  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
5360 i&s bars & shapes	271	124	—	—	—	145	2	—	—
5370 i&s pipe & tube	8	8	—	—	—	—	—	—	—
5390 primary i&s nec	403	46	—	—	—	251	106	—	—
<b>Subtotal primary non-ferrous metal products</b>	<b>201</b>	<b>49</b>	—	—	—	<b>147</b>	<b>4</b>	—	—
5422 aluminum	18	13	—	—	—	4	—	—	—
5429 smelted prod. nec	45	22	—	—	—	23	—	—	—
5480 fab. metal products	139	14	—	—	—	120	4	—	—
<b>Total food and farm products</b>	<b>402</b>	<b>24</b>	—	—	<b>42</b>	<b>109</b>	<b>228</b>	—	—
<b>Subtotal grain</b>	<b>208</b>	—	—	—	<b>8</b>	—	<b>200</b>	—	—
6241 wheat	47	—	—	—	—	—	47	—	—
6344 corn	161	—	—	—	8	—	153	—	—
<b>Subtotal oilseeds</b>	<b>54</b>	—	—	—	<b>3</b>	<b>29</b>	<b>22</b>	—	—
6522 soybeans	25	—	—	—	3	—	22	—	—
6590 oilseeds nec	29	—	—	—	—	29	—	—	—
<b>Subtotal vegetable products</b>	<b>21</b>	—	—	—	—	<b>21</b>	—	—	—
6653 vegetable oils	21	—	—	—	—	21	—	—	—
<b>Subtotal processed grain and animal feed</b>	<b>31</b>	—	—	—	<b>31</b>	—	—	—	—
6782 animal feed, prep.	31	—	—	—	31	—	—	—	—
<b>Subtotal other agricultural products</b>	<b>87</b>	<b>24</b>	—	—	—	<b>58</b>	<b>6</b>	—	—
6861 sugar	77	24	—	—	—	54	—	—	—
6865 molasses	10	—	—	—	—	4	6	—	—
<b>Total all manufactured equipment, machinery and products</b>	<b>44</b>	—	—	—	<b>18</b>	<b>4</b>	<b>22</b>	—	—
7110 machinery (not elec)	14	—	—	—	—	2	12	—	—
7600 rubber & plastic pr.	10	—	—	—	—	—	10	—	—
7800 empty containers	18	—	—	—	18	—	—	—	—
7900 manufac. prod. nec	1	—	—	—	—	1	—	—	—
<b>Ton-miles (x1000)</b>	<b>288,539</b>	<b>37,700</b>	<b>1,986</b>	<b>72,268</b>	<b>14,258</b>	<b>80,081</b>	<b>28,484</b>	<b>53,163</b>	<b>601</b>
<b>Tons All Traffic (x1000)</b>	<b>19,927</b>								
<b>Ton-miles All Traffic (x1000)</b>	<b>288,539</b>								
<b>Total Trip-ton-miles Internal and Intraport (x1000)</b>	<b>13,336,758</b>								

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
1997	42,994	2000	44,231	2003	45,009	<b>2006</b>	<b>43,583</b>
1998	41,795*	2001	43,490	2004	45,235		
1999	43,724	2002	43,032	2005	44,018		

\*Revised after original year of publication

Freight Traffic, 2006 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total, all commodities</b>	<b>43,583</b>	<b>10,599</b>	<b>391</b>	<b>2,234</b>	<b>16,460</b>	<b>4,545</b>	<b>1,669</b>	<b>6,998</b>	<b>688</b>
<b>Total coal</b>	<b>6,167</b>	<b>1,145</b>	—	<b>2</b>	<b>94</b>	<b>933</b>	<b>5</b>	<b>3,984</b>	<b>4</b>
1100 coal & lignite	5,348	1,131	—	2	2	225	2	3,984	4
1200 coal coke	819	14	—	2	92	708	3	—	—
<b>Total petroleum and petroleum products</b>	<b>6,402</b>	<b>1,679</b>	<b>89</b>	<b>980</b>	<b>2,723</b>	<b>74</b>	<b>166</b>	<b>416</b>	<b>274</b>
<b>Subtotal crude petroleum</b>	<b>20</b>	<b>20</b>	—	—	—	—	—	—	—
2100 crude petroleum	20	20	—	—	—	—	—	—	—
<b>Subtotal petroleum products</b>	<b>6,381</b>	<b>1,659</b>	<b>89</b>	<b>980</b>	<b>2,723</b>	<b>74</b>	<b>166</b>	<b>416</b>	<b>274</b>
2211 gasoline	180	140	—	—	27	6	5	2	—
2221 kerosene	35	17	—	—	—	—	—	—	18
2330 distillate fuel oil	1,280	294	30	44	693	—	12	123	86
2340 residual fuel oil	795	110	—	11	525	16	—	92	41
2350 lube oil & greases	227	211	—	—	9	—	—	—	8
2429 naphtha & solvents	459	261	14	1	155	7	—	13	7
2430 asphalt, tar & pitch	1,176	229	7	20	662	—	55	139	64
2540 petroleum coke	1,863	55	39	904	635	41	93	47	51
2640 hydrocarbon & petrol gases, liquefied and gaseous	11	11	—	—	—	—	—	—	—
2990 petro. products nec	355	331	—	—	17	4	3	—	—

ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT FOR ENTIRE WATERWAY)  
Freight Traffic, 2006 - continued  
(thousand short tons)

Commodity	Grand Total	Internal							
		Inbound	Outbound	Through	Intra	Upbound	Downbnd	Upbound	Downbnd
<b>Total chemicals and related products</b>	<b>4,168</b>	<b>3,113</b>	<b>87</b>	<b>1</b>	<b>594</b>	<b>147</b>	<b>25</b>	<b>120</b>	<b>81</b>
<b>Subtotal fertilizers</b>	<b>967</b>	<b>884</b>	<b>—</b>	<b>—</b>	<b>1</b>	<b>80</b>	<b>—</b>	<b>2</b>	<b>—</b>
3110 nitrogenous fert.	538	466	—	—	1	69	—	2	—
3120 phosphatic fert.	32	27	—	—	—	5	—	—	—
3130 potassic fert.	127	126	—	—	—	1	—	—	—
3190 fert. & mixes nec	270	265	—	—	—	5	—	—	—
<b>Subtotal other chemicals and related products</b>	<b>3,201</b>	<b>2,230</b>	<b>87</b>	<b>1</b>	<b>592</b>	<b>67</b>	<b>25</b>	<b>118</b>	<b>81</b>
3211 acyclic hydrocarbons	33	33	—	—	—	—	—	—	—
3212 benzene & toluene	119	55	—	—	65	—	—	—	—
3219 other hydrocarbons	763	690	—	—	19	3	—	—	51
3220 alcohols	1,157	439	11	1	504	34	25	113	30
3260 organic comp. nec	30	27	—	—	3	—	—	—	—
3273 ammonia	356	352	—	—	—	—	—	4	—
3274 sodium hydroxide	421	421	—	—	—	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	60	42	—	—	—	19	—	—	—
3276 metallic salts	151	70	76	—	1	3	—	1	—
3279 inorganic chem. nec	70	66	—	—	—	5	—	—	—
3297 chemical additives	3	3	—	—	1	—	—	—	—
3299 chem. products nec	36	33	—	—	—	3	—	—	—
<b>Total crude materials, inedible except fuels</b>	<b>8,154</b>	<b>1,691</b>	<b>32</b>	<b>1,246</b>	<b>314</b>	<b>1,128</b>	<b>938</b>	<b>2,477</b>	<b>328</b>
<b>Subtotal forest products, wood and chips</b>	<b>306</b>	<b>298</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>8</b>	<b>—</b>	<b>—</b>	<b>—</b>
4161 wood chips	303	297	—	—	—	6	—	—	—
4190 forest products nec	3	1	—	—	—	2	—	—	—
<b>Subtotal pulp and waste paper</b>	<b>4</b>	<b>4</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
4225 pulp & waste paper	4	4	—	—	—	—	—	—	—
<b>Subtotal soil, sand, gravel, rock and stone</b>	<b>4,697</b>	<b>320</b>	<b>—</b>	<b>1,242</b>	<b>16</b>	<b>330</b>	<b>—</b>	<b>2,470</b>	<b>320</b>
4322 limestone	78	52	—	—	—	26	—	—	—
4323 gypsum	284	—	—	—	6	278	—	—	—
4331 sand & gravel	4,323	268	—	1,242	9	21	—	2,464	320
4335 waterway improv. mat	11	—	—	—	—	5	—	6	—
<b>Subtotal iron ore and scrap</b>	<b>1,370</b>	<b>135</b>	<b>32</b>	<b>2</b>	<b>298</b>	<b>276</b>	<b>610</b>	<b>8</b>	<b>8</b>
4410 iron ore	302	5	—	—	—	238	59	—	—
4420 iron & steel scrap	1,069	130	32	2	298	38	551	8	8
<b>Subtotal non-ferrous ores and scrap</b>	<b>108</b>	<b>32</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>76</b>	<b>—</b>	<b>—</b>	<b>—</b>
4650 aluminum ore	38	17	—	—	—	21	—	—	—
4670 manganese ore	54	11	—	—	—	43	—	—	—
4690 non-ferrous ores nec	16	4	—	—	—	12	—	—	—
<b>Subtotal sulphur, clay and salt</b>	<b>151</b>	<b>11</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>140</b>	<b>—</b>	<b>—</b>	<b>—</b>
4782 clay & refrac. mat.	151	11	—	—	—	140	—	—	—
<b>Subtotal slag</b>	<b>443</b>	<b>14</b>	<b>—</b>	<b>2</b>	<b>—</b>	<b>100</b>	<b>327</b>	<b>—</b>	<b>—</b>
4860 slag	443	14	—	2	—	100	327	—	—
<b>Subtotal other non-metal. min.</b>	<b>1,075</b>	<b>876</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>199</b>	<b>—</b>	<b>—</b>	<b>—</b>
4900 non-metal. min. nec	1,075	876	—	—	—	199	—	—	—
<b>Total primary manufactured goods</b>	<b>5,591</b>	<b>2,848</b>	<b>170</b>	<b>5</b>	<b>113</b>	<b>2,152</b>	<b>302</b>	<b>—</b>	<b>—</b>
<b>Subtotal lime, cement and glass</b>	<b>1,413</b>	<b>1,234</b>	<b>6</b>	<b>1</b>	<b>3</b>	<b>76</b>	<b>92</b>	<b>—</b>	<b>—</b>
5220 cement & concrete	1,412	1,234	6	1	3	74	92	—	—
5290 misc. mineral prod.	2	—	—	—	—	2	—	—	—
<b>Subtotal primary iron and steel products</b>	<b>3,960</b>	<b>1,550</b>	<b>160</b>	<b>3</b>	<b>108</b>	<b>1,929</b>	<b>210</b>	<b>—</b>	<b>—</b>
5312 pig iron	1,929	1,144	—	3	—	782	—	—	—
5315 ferro alloys	187	7	—	—	—	180	1	—	—
5320 i&s primary forms	68	8	1	—	2	57	—	—	—
5330 i&s plates & sheets	951	171	103	1	6	514	157	—	—
5360 i&s bars & shapes	380	138	1	—	94	145	1	—	—
5370 i&s pipe & tube	8	8	—	—	—	—	—	—	—
5390 primary i&s nec	437	74	54	—	6	251	51	—	—
<b>Subtotal primary non-ferrous metal products</b>	<b>215</b>	<b>62</b>	<b>4</b>	<b>—</b>	<b>2</b>	<b>147</b>	<b>—</b>	<b>—</b>	<b>—</b>
5422 aluminum	18	13	—	—	—	4	—	—	—
5429 smelted prod. nec	47	22	—	—	2	23	—	—	—
5480 fab. metal products	151	27	4	—	—	120	—	—	—
<b>Subtotal primary wood products</b>	<b>2</b>	<b>2</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
5540 primary wood prod.	2	2	—	—	—	—	—	—	—
<b>Total food and farm products</b>	<b>13,048</b>	<b>117</b>	<b>—</b>	<b>—</b>	<b>12,599</b>	<b>109</b>	<b>222</b>	<b>—</b>	<b>2</b>
<b>Subtotal grain</b>	<b>9,384</b>	<b>8</b>	<b>—</b>	<b>—</b>	<b>9,173</b>	<b>—</b>	<b>200</b>	<b>—</b>	<b>2</b>
6241 wheat	167	—	—	—	119	—	47	—	—
6344 corn	9,217	8	—	—	9,054	—	153	—	2
<b>Subtotal oilseeds</b>	<b>2,371</b>	<b>29</b>	<b>—</b>	<b>—</b>	<b>2,290</b>	<b>29</b>	<b>22</b>	<b>—</b>	<b>—</b>
6522 soybeans	2,312	—	—	—	2,290	—	22	—	—
6590 oilseeds nec	59	29	—	—	—	29	—	—	—
<b>Subtotal vegetable products</b>	<b>34</b>	<b>1</b>	<b>—</b>	<b>—</b>	<b>11</b>	<b>21</b>	<b>—</b>	<b>—</b>	<b>—</b>
6653 vegetable oils	27	1	—	—	4	21	—	—	—
6654 vegetables & prod.	7	—	—	—	7	—	—	—	—
<b>Subtotal processed grain and animal feed</b>	<b>1,092</b>	<b>2</b>	<b>—</b>	<b>—</b>	<b>1,090</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
6747 grain mill products	38	—	—	—	38	—	—	—	—
6782 animal feed, prep.	1,054	2	—	—	1,053	—	—	—	—
<b>Subtotal other agricultural products</b>	<b>167</b>	<b>76</b>	<b>—</b>	<b>—</b>	<b>33</b>	<b>58</b>	<b>—</b>	<b>—</b>	<b>—</b>
6861 sugar	77	24	—	—	—	54	—	—	—
6865 molasses	63	52	—	—	6	4	—	—	—
6885 alcoholic beverages	28	—	—	—	28	—	—	—	—

ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT FOR ENTIRE WATERWAY)  
 Freight Traffic, 2006 - continued  
 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
<b>Total all manufactured equipment, machinery and products</b>	<b>54</b>	<b>5</b>	<b>12</b>	—	23	4	10	—	—
7110 machinery (not elec)	19	4	12	—	—	2	0	—	—
7500 textile products	1	1	—	—	—	—	—	—	—
7600 rubber & plastic pr.	15	—	—	—	5	—	10	—	—
7800 empty containers	18	—	—	—	18	—	—	—	—
7900 manufac. prod. nec	2	—	—	—	1	1	—	—	—
Ton-miles (x1000)	7,980,052	2,274,896	24,773	100,870	3,184,533	1,476,888	542,300	316,549	59,244
Tons All Traffic (x1000)			43,583						
Ton-miles All Traffic (x1000)		7,980,052							
Total Trip-ton-miles Internal and Intraport (x1000)		38,559,924							

## Section 2

### Trips and Drafts of Vessels



## Trips and Drafts of Vessels, 2006 (draft in feet)

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>CALUMET HARBOR AND RIVER, IL AND IN</b>												
Upbound												
<b>Grand Total</b>	<b>8,851</b>	<b>412</b>	<b>2</b>	<b>4,584</b>	<b>3,628</b>	<b>225</b>	<b>7,663</b>	<b>344</b>	<b>2</b>	<b>3,708</b>	<b>3,402</b>	<b>207</b>
FOREIGN												
Total	222	181	2	23	5	11	130	94	2	18	4	12
27	25	25	—	—	—	—	18	18	—	—	—	—
26	18	18	—	—	—	—	22	20	—	—	2	—
25	9	9	—	—	—	—	11	10	—	—	1	—
24	14	14	—	—	—	—	14	14	—	—	—	—
23	22	20	—	—	1	1	18	14	1	—	1	2
22	40	38	1	—	1	—	9	8	1	—	—	—
21	39	36	—	—	—	3	4	4	—	—	—	—
20	16	11	1	2	2	—	4	4	—	—	—	—
19	8	7	—	1	—	—	4	2	—	1	—	1
18	9	2	—	6	—	1	5	—	—	4	—	1
17	3	1	—	—	—	2	2	—	—	1	—	1
16	11	—	—	8	—	3	6	—	—	5	—	1
15	2	—	—	1	—	1	5	—	—	3	—	2
14	—	—	—	—	—	—	1	—	—	—	—	1
12	6	—	—	5	1	—	7	—	—	4	—	3
DOMESTIC												
Total	8,629	231	—	4,561	3,623	214	7,533	250	—	3,690	3,398	195
26	15	3	—	12	—	—	14	1	—	13	—	—
25	11	10	—	—	1	—	6	4	—	—	2	—
24	22	19	—	—	3	—	29	11	—	—	18	—
23	33	29	—	—	4	—	21	11	—	—	10	—
22	34	23	—	—	11	—	30	22	—	—	8	—
21	53	50	—	—	3	—	26	25	—	—	1	—
20	53	38	—	—	15	—	19	10	—	—	9	—
19	30	18	—	—	12	—	27	24	—	—	3	—
18	26	2	—	17	6	1	90	59	—	23	6	2
17	26	6	—	13	7	—	62	42	—	10	10	—
16	56	8	—	36	11	1	80	31	—	35	12	2
15	5	—	—	3	2	—	10	6	—	3	1	—
14	8	—	—	5	3	—	8	1	—	5	1	—
13	159	19	—	130	10	—	117	—	—	117	—	—
12	8,098	6	—	4,345	3,535	212	6,994	3	—	3,484	3,317	190
Total trips:											<b>16,514</b>	

Grand Total	Inbound						Outbound					
	18,296	1,045	2	6,288	9,351	1,610	18,291	1,124	2	6,429	9,084	1,652
FOREIGN												
Total	130	94	2	18	4	12	222	181	2	23	5	11
27	18	18	—	—	2	—	25	25	—	—	—	—
26	22	20	—	—	1	—	18	18	—	—	—	—
25	11	10	—	—	1	—	9	9	—	—	—	—
24	14	14	—	—	—	—	14	14	—	—	—	—
23	18	14	1	—	1	2	22	20	—	—	1	1
22	9	8	1	—	—	—	40	38	1	—	1	—
21	4	4	—	—	—	—	39	36	—	—	3	—
20	4	4	—	—	—	—	16	11	1	2	2	—
19	4	2	—	—	1	—	8	7	—	1	—	—
18	5	—	—	4	—	1	9	2	—	6	—	1
17	2	—	—	1	—	1	3	1	—	—	2	—
16	6	—	—	5	—	2	11	—	—	8	—	3
15	5	—	—	3	—	1	2	—	—	1	—	1
14	1	—	—	—	—	—	6	—	—	5	—	—
12	7	—	—	4	—	3	—	—	—	1	—	—

Trips and Drafts of Vessels, 2006  
(draft in feet)

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

**PORT OF CHICAGO, IL - continued**

	Inbound							Outbound					
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	
<b>DOMESTIC</b>													
Total	18,166	951	—	6,270	9,347	1,598	18,069	943	—	6,406	9,079	1,641	
26	14	1	—	13	—	—	15	3	—	12	—	—	
25	6	4	—	—	2	—	11	10	—	—	1	—	
24	29	11	—	—	18	—	22	19	—	—	3	—	
23	22	12	—	—	10	—	33	29	—	—	4	—	
22	40	32	—	—	8	—	34	23	—	—	11	—	
21	27	26	—	—	1	—	55	52	—	—	3	—	
20	23	14	—	—	9	—	53	38	—	—	15	—	
19	27	24	—	—	3	—	29	17	—	—	12	—	
18	88	57	—	24	6	1	30	4	—	18	6	2	
17	59	40	—	10	9	—	28	7	—	13	8	—	
16	66	15	—	37	12	2	58	8	—	39	11	—	
15	9	5	—	3	1	—	6	1	—	3	2	—	
14	10	1	—	7	1	1	10	—	—	7	3	—	
13	118	—	—	118	—	—	158	19	—	129	10	—	
12	17,628	709	—	6,058	9,267	1,594	17,527	713	—	6,185	8,990	1,639	
<b>Total trips:</b>												<b>36,587</b>	

**INDIANA HARBOR, IN**

Grand Total	Inbound							Outbound					
	3,011	355	—	1,505	961	190	2,996	340	—	1,502	958	196	

**FOREIGN**

Total	24	18	—	3	—	3	17	10	—	4	—	3
27	8	8	—	—	—	—	—	—	—	—	—	—
26	8	8	—	—	—	—	—	—	—	—	—	—
25	—	—	—	—	—	—	1	1	—	—	—	—
23	2	1	—	—	—	—	—	—	—	—	—	—
22	—	—	—	—	—	—	7	7	—	—	—	—
21	1	1	—	—	—	—	—	—	—	—	—	—
20	—	—	—	—	—	—	2	2	—	—	—	—
19	1	—	—	1	—	—	—	—	—	—	—	—
18	1	—	—	—	—	1	1	—	—	—	—	1
17	—	—	—	—	—	—	—	1	—	—	—	1
16	1	—	—	1	—	—	3	—	—	3	—	—
12	2	—	—	1	—	1	2	—	—	1	—	1

**DOMESTIC**

Total	2,987	337	—	1,502	961	187	2,979	330	—	1,498	958	193
30	1	1	—	—	—	—	—	—	—	—	—	—
29	13	10	—	—	3	—	2	—	—	—	2	—
28	88	83	—	—	5	—	6	1	—	—	5	—
27	148	148	—	—	—	—	—	1	—	—	—	—
26	86	73	—	10	3	—	21	9	—	9	3	—
25	11	7	—	—	4	—	1	1	—	—	—	—
24	4	4	—	—	—	—	1	1	—	—	—	—
23	1	1	—	—	—	—	72	72	—	—	—	—
22	5	4	—	—	1	—	13	12	—	—	1	—
21	2	2	—	—	—	—	116	116	—	—	—	—
20	2	1	—	—	1	—	12	12	—	—	—	—
19	5	3	—	—	2	—	71	61	—	—	10	42
18	4	—	—	—	1	3	87	34	—	5	6	42
17	23	—	—	20	1	2	25	—	—	15	—	10
16	33	—	—	18	—	15	55	10	—	20	—	25
15	30	—	—	27	—	3	30	—	—	29	—	1
13	30	—	—	29	—	1	34	—	—	33	—	1
12	2,501	—	—	1,398	940	163	2,432	—	—	1,387	941	104
<b>Total trips:</b>												<b>6,007</b>

Trips and Drafts of Vessels, 2006  
(draft in feet)

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

**BURNS WATERWAY HARBOR, IN**

Inbound													Outbound		
<b>Grand Total</b>													<b>336</b>	<b>361</b>	<b>42</b>
<b>FOREIGN</b>															
Total	162	145	—	8	1	8	76	73	—	1	1	1			
27	19	19	—	—	—	—	6	6	—	—	—	—			
26	11	11	—	—	—	—	6	6	—	—	—	—			
25	22	22	—	—	—	—	1	1	—	—	—	—			
24	19	19	—	—	—	—	3	3	—	—	—	—			
23	29	29	—	—	—	—	7	7	—	—	—	—			
22	26	26	—	—	—	—	12	12	—	—	—	—			
21	8	8	—	—	—	—	17	17	—	—	—	—			
20	8	8	—	—	—	—	14	14	—	—	—	—			
19	2	2	—	—	—	—	7	7	—	—	—	—			
17	1	1	—	—	—	—	—	—	—	—	—	—			
16	5	—	—	3	—	2	1	—	—	—	—	1			
15	1	—	—	1	—	—	—	—	—	—	—	—			
13	1	—	—	—	—	1	—	—	—	—	—	—			
≤ 12	10	—	—	4	1	5	2	—	—	1	1	—			
<b>DOMESTIC</b>															
Total	903	135	—	368	360	40	871	135	—	335	360	41			
31	—	—	—	—	—	—	1	1	—	—	—	—			
28	18	18	—	—	—	—	—	—	—	—	—	—			
27	49	49	—	—	—	—	—	—	—	—	—	—			
26	18	18	—	—	—	—	—	—	—	—	—	—			
25	25	23	—	—	2	—	1	—	—	—	—	1			
24	6	6	—	—	—	—	1	1	—	—	—	—			
23	4	4	—	—	—	—	47	47	—	—	—	—			
22	1	1	—	—	—	—	3	3	—	—	—	—			
21	3	3	—	—	—	—	8	7	—	—	1	—			
20	2	2	—	—	—	—	8	6	—	—	2	—			
19	1	—	—	—	1	—	35	33	—	—	2	—			
18	3	3	—	—	—	—	22	21	—	—	1	—			
17	10	8	—	—	2	—	17	12	—	—	2	3			
16	5	—	—	3	—	2	8	3	—	5	—	—			
15	3	—	—	3	—	—	5	1	—	4	—	—			
14	7	—	—	4	—	3	4	—	—	4	—	—			
13	35	—	—	35	—	—	32	—	—	32	—	—			
≤ 12	713	—	—	323	355	35	679	—	—	290	351	38			
													<b>Total trips:</b>	<b>2,012</b>	

**CHICAGO HARBOR, IL**  
(16 feet and less)

Upbound										Downbound			
<b>Grand Total</b>										<b>94</b>	<b>50</b>	<b>11</b>	<b>1,726</b>
										<b>Total trips:</b>			

**MICHIGAN CITY HARBOR, IN**  
No Vessel Trips Reported

**BUFFINGTON HARBOR, IN**  
(27 feet and less)

Inbound										Outbound			
<b>Grand Total</b>										<b>51</b>	<b>51</b>	<b>—</b>	<b>106</b>
										<b>Total trips:</b>			

**GARY HARBOR, IN**  
(31 feet and less)

Inbound										Outbound			
<b>Grand Total</b>										<b>832</b>	<b>154</b>	<b>—</b>	<b>5</b>
										<b>343</b>	<b>330</b>	<b>5</b>	<b>1,722</b>

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		
<b>TWO HARBORS (AGATE BAY), MN</b>														
Inbound														
<b>Grand Total</b>	<b>336</b>	<b>269</b>	—	<b>34</b>	<b>33</b>	—	<b>340</b>	<b>262</b>	—	<b>36</b>	<b>42</b>	—		
<b>FOREIGN</b>														
Total	28	23	—	5	—	—	2	2	—	—	—	—		
28	1	1	—	—	—	—	—	—	—	—	—	—		
27	—	—	—	—	—	—	1	1	—	—	—	—		
24	7	7	—	—	—	—	—	—	—	—	—	—		
23	8	3	—	5	—	—	—	—	—	—	—	—		
22	3	3	—	—	—	—	—	—	—	—	—	—		
21	7	7	—	—	—	—	1	1	—	—	—	—		
20	2	2	—	—	—	—	—	—	—	—	—	—		
<b>DOMESTIC</b>														
<b>Total</b>	<b>308</b>	<b>246</b>	—	<b>29</b>	<b>33</b>	—	<b>338</b>	<b>260</b>	—	<b>36</b>	<b>42</b>	—		
31	—	—	—	—	—	—	3	3	—	—	—	—		
29	—	—	—	—	—	—	1	1	—	—	—	—		
28	—	—	—	—	—	—	9	8	—	—	1	—		
27	3	3	—	—	—	—	75	72	—	—	3	—		
26	21	21	—	—	—	—	198	160	—	—	38	—		
25	3	2	—	—	1	—	9	9	—	—	—	—		
24	45	45	—	—	—	—	4	4	—	—	—	—		
23	66	66	—	—	—	—	1	1	—	—	—	—		
22	48	16	—	—	32	—	—	—	—	—	—	—		
21	10	10	—	—	—	—	1	1	—	—	—	—		
20	8	8	—	—	—	—	—	—	—	—	—	—		
19	86	57	—	29	—	—	36	—	—	36	—	—		
18	7	7	—	—	—	—	—	—	—	—	—	—		
17	2	2	—	—	—	—	—	—	—	—	—	—		
16	8	8	—	—	—	—	—	—	—	—	—	—		
12	1	1	—	—	—	—	1	1	—	—	—	—		
<b>Total trips:</b>											<b>676</b>			
<b>DULUTH-SUPERIOR HARBOR, MN AND WI</b>														
Inbound														
<b>Grand Total</b>	<b>1,310</b>	<b>1,234</b>	—	<b>39</b>	<b>32</b>	<b>5</b>	<b>1,259</b>	<b>1,172</b>	—	<b>44</b>	<b>39</b>	<b>4</b>		
<b>FOREIGN</b>														
Total	531	509	—	13	8	1	474	452	—	14	8	—		
30	—	—	—	—	—	—	1	1	—	—	—	—		
28	—	—	—	—	—	—	12	12	—	—	—	—		
27	3	2	—	1	—	—	346	341	—	5	—	—		
26	6	6	—	—	—	—	52	52	—	—	—	—		
25	48	48	—	—	—	—	10	10	—	—	—	—		
24	114	114	—	—	—	—	9	9	—	—	—	—		
23	120	117	—	3	—	—	2	2	—	—	—	—		
22	41	41	—	—	—	—	2	2	—	—	—	—		
21	54	54	—	—	—	—	10	10	—	—	—	—		
20	29	29	—	—	—	—	4	4	—	—	—	—		
19	36	36	—	—	—	—	4	4	—	—	—	—		
18	9	9	—	—	—	—	1	1	—	—	—	—		
17	4	3	—	—	1	—	4	2	—	2	—	—		
16	24	21	—	—	3	—	2	—	—	—	2	—		
15	24	14	—	9	1	—	10	1	—	9	—	—		
14	4	3	—	—	1	—	4	—	—	4	—	—		
13	11	11	—	—	—	—	1	1	—	—	—	—		
12	4	1	—	—	2	1	—	—	—	—	—	—		
<b>DOMESTIC</b>														
<b>Total</b>	<b>779</b>	<b>725</b>	—	<b>26</b>	<b>24</b>	<b>4</b>	<b>785</b>	<b>720</b>	—	<b>30</b>	<b>31</b>	<b>4</b>		
31	1	1	—	—	—	—	—	—	—	—	—	—		
29	1	1	—	—	—	—	—	—	—	—	3	—		
28	5	3	—	—	2	—	53	50	—	—	4	—		
27	4	2	—	—	2	—	277	273	—	—	21	—		
26	32	18	—	9	5	—	177	145	—	11	—	—		
25	58	57	—	—	1	—	29	29	—	—	1	—		
24	61	60	—	—	1	—	49	48	—	—	—	—		
23	204	200	—	—	4	—	22	21	—	—	1	—		
22	34	27	—	—	7	—	31	31	—	—	—	—		
21	13	13	—	—	—	—	28	28	—	—	—	—		

Trips and Drafts of Vessels, 2006  
(draft in feet)

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

**DULUTH-SUPERIOR HARBOR, MN AND WI - continued**  
Inbound

Outbound

**DOMESTIC**

20	28	28	—	—	—	—	23	23	—	—	—	—
19	264	253	—	—	11	—	63	49	—	—	14	—
18	25	24	—	—	1	—	9	9	—	—	—	—
17	4	4	—	—	—	—	4	4	—	—	—	—
16	30	27	—	—	1	2	4	2	—	—	1	1
15	2	—	—	—	2	—	2	—	—	—	2	—
14	6	—	—	—	2	—	3	1	—	—	2	—
12	7	7	—	—	—	—	11	7	—	—	—	4

**Total trips:** 2,569

**TACONITE HARBOR, MN**

Inbound

Outbound

**Grand Total**

<b>Total</b>	<b>36</b>	<b>36</b>	—	—	—	—	<b>39</b>	<b>39</b>	—	—	—	—
28	1	1	—	—	—	—	8	8	—	—	—	—
27	9	9	—	—	—	—	12	12	—	—	—	—
26	6	6	—	—	—	—	1	1	—	—	—	—
23	14	14	—	—	—	—	15	15	—	—	—	—
21	3	3	—	—	—	—	—	—	—	—	—	—
18	3	3	—	—	—	—	3	3	—	—	—	—

**Total trips:** 75

**PRESQUE ISLE HARBOR, MI**

Inbound

Outbound

**Grand Total**

<b>Total</b>	<b>385</b>	<b>333</b>	—	25	27	—	<b>378</b>	<b>327</b>	—	26	25	—
--------------	------------	------------	---	----	----	---	------------	------------	---	----	----	---

**FOREIGN**

<b>Total</b>	<b>187</b>	<b>181</b>	—	3	3	—	<b>130</b>	<b>130</b>	—	—	—	—
24	7	7	—	—	—	—	45	45	—	—	—	—
23	30	30	—	—	—	—	67	67	—	—	—	—
22	96	96	—	—	—	—	18	18	—	—	—	—
21	34	34	—	—	—	—	—	—	—	—	—	—
20	13	10	—	3	—	—	—	—	—	—	—	—
19	3	3	—	—	—	—	—	—	—	—	—	—
17	3	—	—	—	3	—	—	—	—	—	—	—
12	1	1	—	—	—	—	—	—	—	—	—	—

**DOMESTIC**

<b>Total</b>	<b>198</b>	<b>152</b>	—	22	24	—	<b>248</b>	<b>197</b>	—	26	25	—
28	—	—	—	—	—	—	32	32	—	—	—	—
27	23	21	—	—	2	—	105	91	—	—	14	—
26	4	3	—	1	—	—	27	19	—	2	6	—
25	4	4	—	—	—	—	6	1	—	—	5	—
24	6	6	—	—	—	—	—	—	—	—	—	—
23	15	15	—	—	—	—	31	31	—	—	—	—
22	3	3	—	—	—	—	—	—	—	—	—	—
21	—	—	—	—	—	—	1	1	—	—	—	—
20	—	—	—	—	—	—	1	1	—	—	—	—
19	14	14	—	—	—	—	12	12	—	—	—	—
18	120	78	—	20	22	—	10	9	—	1	—	—
17	5	4	—	1	—	—	23	—	—	23	—	—
16	1	1	—	—	—	—	—	—	—	—	—	—
12	3	3	—	—	—	—	—	—	—	—	—	—

**Total trips:** 763

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		
<b>MARQUETTE HARBOR, MI</b>														
<b>Inbound</b>														
<b>Grand Total</b>	<b>54</b>	<b>34</b>	—	11	9	—	<b>43</b>	<b>28</b>	—	7	<b>8</b>	—		
<b>FOREIGN</b>														
Total	11	6	—	3	2	—	1	1	—	—	—	—		
24	3	2	—	1	—	—	—	—	—	—	—	—		
23	4	4	—	—	—	—	—	—	—	—	—	—		
22	1	—	—	—	1	—	—	—	—	—	—	—		
21	1	—	—	—	1	—	—	—	—	—	—	—		
20	2	—	—	2	—	—	—	—	—	—	—	—		
19	—	—	—	—	—	—	1	1	—	—	—	—		
<b>DOMESTIC</b>														
<b>Total</b>	<b>43</b>	<b>28</b>	—	<b>8</b>	<b>7</b>	—	<b>42</b>	<b>27</b>	—	<b>7</b>	<b>8</b>	—		
26	8	—	—	8	—	—	7	—	—	7	—	—		
25	1	1	—	—	—	—	—	—	—	—	—	—		
23	13	7	—	—	6	—	6	—	—	—	6	—		
22	13	12	—	—	1	—	2	—	—	—	2	—		
21	7	7	—	—	—	—	—	—	—	—	—	—		
19	1	1	—	—	—	—	14	14	—	—	—	—		
18	—	—	—	—	—	—	13	13	—	—	—	—		
<b>Total trips:</b>											<b>97</b>			
<b>DRUMMUND ISLAND, MI</b>														
<b>Inbound</b>														
<b>Grand Total</b>	<b>19,959</b>	<b>19,927</b>	—	15	17	—	<b>16,760</b>	<b>16,730</b>	—	<b>12</b>	<b>18</b>	—		
<b>FOREIGN</b>														
Total	26	24	—	2	—	—	16	16	—	—	—	—		
25	—	—	—	—	—	—	2	2	—	—	—	—		
24	1	1	—	—	—	—	3	3	—	—	—	—		
23	5	5	—	—	—	—	9	9	—	—	—	—		
22	1	1	—	—	—	—	1	1	—	—	—	—		
21	5	4	—	1	—	—	—	—	—	—	—	—		
20	7	6	—	1	—	—	—	—	—	—	—	—		
19	2	2	—	—	—	—	—	—	—	—	—	—		
18	3	3	—	—	—	—	—	—	—	—	—	—		
17	2	2	—	—	—	—	1	1	—	—	—	—		
<b>DOMESTIC</b>														
<b>Total</b>	<b>19,933</b>	<b>19,903</b>	—	<b>13</b>	<b>17</b>	—	<b>16,744</b>	<b>16,714</b>	—	<b>12</b>	<b>18</b>	—		
26	13	—	—	13	—	—	12	—	—	12	12	—		
25	—	—	—	—	—	—	2	2	—	—	—	—		
24	—	—	—	—	—	—	2	2	—	—	—	—		
23	5	—	—	—	5	—	28	18	—	—	10	—		
22	8	—	—	—	8	—	16	8	—	—	8	—		
21	—	—	—	—	—	—	1	1	—	—	—	—		
20	—	—	—	—	—	—	1	—	—	—	—	—		
19	11	11	—	—	—	—	—	—	—	—	—	—		
18	9	9	—	—	—	—	—	—	—	—	—	—		
17	15	11	—	—	4	—	—	—	—	—	—	—		
15	1	1	—	—	—	—	—	—	—	—	—	—		
12	19,871	19,871	—	—	—	—	16,682	16,682	—	—	—	—		
<b>Total trips:</b>											<b>36,719</b>			
<b>ST. MARYS RIVER, MI</b>														
<b>Upbound</b>														
<b>Grand Total</b>	<b>80,411</b>	<b>79,957</b>	—	<b>259</b>	<b>185</b>	<b>10</b>	<b>46,246</b>	<b>45,840</b>	<b>5</b>	<b>228</b>	<b>162</b>	<b>11</b>		
<b>FOREIGN</b>														
Total	1,453	1,222	—	155	70	6	1,112	903	5	135	62	7		
30	—	—	—	—	—	—	1	1	—	—	—	—		
29	2	2	—	—	—	—	—	—	—	—	—	—		
28	1	1	—	—	—	—	13	13	—	—	—	—		
27	12	10	—	1	1	—	441	414	—	5	22	—		

Trips and Drafts of Vessels, 2006  
(draft in feet)

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

**ST. MARYS RIVER, MI - continued**

	Upbound						Downbound					
<b>FOREIGN</b>												
26	22	22	—	—	—	—	112	98	—	—	14	—
25	66	66	—	—	—	—	47	42	—	—	5	—
24	151	149	—	2	—	—	73	71	—	1	1	—
23	282	271	—	8	2	1	101	94	—	—	5	2
22	241	239	—	—	2	—	68	64	—	1	3	—
21	162	160	—	1	1	—	38	33	—	5	—	—
20	158	98	—	57	3	—	64	48	—	9	7	—
19	68	68	—	—	—	—	43	9	—	34	—	—
18	54	38	—	15	—	1	18	4	—	14	—	—
17	28	20	—	1	4	3	10	8	1	1	—	—
16	66	20	—	44	1	1	47	—	—	45	—	2
15	92	44	—	2	46	—	7	1	1	4	—	1
14	4	3	—	1	—	—	2	—	1	1	—	—
13	9	9	—	—	—	—	2	1	1	—	—	—
≤ 12	35	2	—	23	10	—	25	2	1	15	5	2
<b>DOMESTIC</b>												
<b>Total</b>	<b>62,059</b>	<b>61,836</b>	—	<b>104</b>	<b>115</b>	<b>4</b>	<b>62,033</b>	<b>61,836</b>	—	<b>93</b>	<b>100</b>	<b>4</b>
31	1	1	—	—	—	3	3	—	—	—	—	—
29	—	—	—	—	—	1	1	—	—	—	—	—
28	3	3	—	—	—	—	96	91	—	—	5	—
27	5	5	—	—	—	—	517	496	—	—	21	—
26	69	31	—	36	2	—	440	360	—	14	66	—
25	64	62	—	—	2	—	50	45	—	—	5	—
24	109	107	—	—	2	—	50	49	—	—	1	—
23	304	281	—	—	23	—	22	22	—	—	—	—
22	99	41	—	—	58	—	11	11	—	—	—	—
21	19	19	—	—	—	—	12	12	—	—	—	—
20	23	23	—	—	—	—	16	16	—	—	—	—
19	403	363	—	40	—	—	71	21	—	50	—	—
18	148	106	—	21	21	—	6	6	—	—	—	—
17	32	27	—	1	4	—	25	2	—	23	—	—
16	46	43	—	1	2	—	3	1	—	1	1	—
15	3	1	—	—	2	—	3	1	—	2	—	—
14	6	—	—	2	—	4	2	—	—	2	—	—
13	1	1	—	—	—	—	—	—	—	—	—	—
≤ 12	60,724	60,722	—	1	1	—	60,705	60,699	—	1	1	4
<b>Total trips:</b>											<b>126,657</b>	

**ST. MARYS FALLS CANAL, MI AND SAULT STE. MARIE, ONTARIO SHIP CANAL, CN (INCLUDED IN ST. MARYS RIVER)**

	Upbound						Downbound					
<b>Grand Total</b>												
<b>Grand Total</b>	<b>2,321</b>	<b>1,991</b>	—	<b>190</b>	<b>134</b>	<b>6</b>	<b>2,152</b>	<b>1,818</b>	<b>3</b>	<b>187</b>	<b>139</b>	<b>5</b>
<b>FOREIGN</b>												
<b>Total</b>	<b>1,092</b>	<b>925</b>	—	<b>111</b>	<b>54</b>	<b>2</b>	<b>818</b>	<b>679</b>	<b>3</b>	<b>95</b>	<b>40</b>	<b>1</b>
30	—	—	—	—	—	—	12	12	—	—	—	—
28	1	1	—	—	—	—	390	365	—	5	20	—
27	10	9	—	1	—	—	70	60	—	—	10	—
26	12	12	—	—	—	—	14	13	—	—	1	—
25	52	52	—	—	—	—	64	62	—	1	1	—
24	137	135	—	2	—	—	85	82	—	—	3	—
23	206	198	—	8	—	—	40	39	—	—	1	—
22	162	161	—	—	1	—	14	14	—	—	—	—
21	130	129	—	—	1	—	22	16	—	4	2	—
20	121	71	—	50	—	—	39	7	—	32	—	—
19	47	47	—	—	3	—	5	2	—	3	—	—
18	19	16	—	3	—	—	6	4	1	1	—	—
17	23	17	—	1	3	2	45	—	—	45	—	—
16	64	20	—	44	—	—	4	1	1	—	—	—
15	89	43	—	1	45	—	1	—	—	2	—	—
14	4	3	—	1	—	—	1	—	—	1	—	—
13	9	9	—	—	—	4	5	—	—	2	—	—
≤ 12	6	2	—	—	—	—	1	1	—	1	2	1

## Trips and Drafts of Vessels, 2006 (draft in feet)

Draft	(in feet)											
	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**ST. MARYS FALLS CANAL, MI AND SAULT STE. MARIE, ONTARIO SHIP CANAL, CN (INCLUDED IN ST. MARYS RIVER) - continued**

## DOMESTIC

GRAYS REEF PASSAGE, MI

	Upbound						Downbound					
Grand Total	1,184	707	—	235	155	87	781	364	—	189	142	86

## FOREIGN

<b>Total</b>	<b>46</b>	<b>37</b>	—	<b>6</b>	<b>3</b>	—	<b>18</b>	<b>17</b>	—	<b>1</b>	—
24	2	2	—	—	—	—	1	1	—	—	—
23	2	2	—	—	—	—	1	1	—	—	—
22	17	17	—	—	—	—	3	3	—	—	—
21	8	8	—	—	—	—	4	4	—	—	—
20	5	4	—	1	—	—	8	7	—	—	1
19	2	2	—	—	—	—	1	1	—	—	—
18	4	2	—	—	2	—	—	—	—	—	—
12	6	—	—	3	3	—	—	—	—	—	—

## DOMESTIC

CHARLEVOIX HARBOR, MI

	Inbound						Outbound					
Grand Total	596	460	—	69	67	—	599	460	—	71	68	—

## FOREIGN

<b>Total</b>	<b>13</b>	<b>12</b>	<b>—</b>	<b>1</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>6</b>	<b>3</b>	<b>—</b>	<b>3</b>	<b>—</b>
23	1	1	—	—	—	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—	1	1	—	—	—
21	4	4	—	—	—	—	—	1	1	—	—	—
20	8	7	—	—	—	—	—	1	—	—	—	1
18	—	—	—	—	—	—	—	3	1	—	2	—

Trips and Drafts of Vessels, 2006  
(draft in feet)

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

**CHARLEVOIX HARBOR, MI - continued**

Inbound												Outbound							
<b>DOMESTIC</b>																			
<b>Total</b>	<b>583</b>	<b>448</b>	—	68	67	—	<b>593</b>	<b>457</b>	—	68	<b>68</b>	—							
23	4	4	—	—	—	—	—	—	—	—	—	—	—	—	—				
22	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—				
21	2	2	—	—	—	—	4	2	—	—	—	2	—	—	—				
20	1	—	—	—	1	—	35	4	—	—	—	31	—	—	—				
19	1	—	—	—	1	—	11	7	—	—	—	4	—	—	—				
18	64	—	—	64	—	—	68	—	—	—	64	4	—	—	—				
17	2	—	—	—	2	—	11	5	—	—	—	6	—	—	—				
16	15	15	—	—	—	—	69	59	—	—	—	10	—	—	—				
15	2	—	—	—	2	—	4	1	—	—	—	3	—	—	—				
14	—	—	—	—	—	—	2	—	—	—	—	2	—	—	—				
13	110	45	—	4	61	—	5	1	—	—	4	—	—	—	—				
12	1	1	—	—	—	—	2	—	—	—	—	2	—	—	—				
10	—	—	—	—	—	—	4	—	—	—	—	4	—	—	—				
8	378	378	—	—	—	—	378	378	—	—	—	—	Total trips:	1,195	—				

**MANISTEE HARBOR, MI**

Inbound												Outbound							
<b>Grand Total</b>																			
<b>FOREIGN</b>																			
<b>Total</b>	<b>16</b>	<b>16</b>	—	—	—	—	<b>11</b>	<b>11</b>	—	—	—	—	—	—	—				
24	3	3	—	—	—	—	—	—	1	1	—	—	—	—	—				
23	4	4	—	—	—	—	—	—	3	3	—	—	—	—	—				
22	—	—	—	—	—	—	—	—	2	2	—	—	—	—	—				
21	3	3	—	—	—	—	—	—	1	1	—	—	—	—	—				
20	4	4	—	—	—	—	—	—	3	3	—	—	—	—	—				
19	2	2	—	—	—	—	—	—	3	3	—	—	—	—	—				
18	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—				
<b>DOMESTIC</b>																			
<b>Total</b>	<b>33</b>	<b>30</b>	—	—	3	—	<b>31</b>	<b>28</b>	—	—	—	3	—	—	—				
23	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—				
22	4	4	—	—	—	—	—	—	—	—	—	—	—	—	—				
21	15	15	—	—	3	—	—	—	—	—	—	—	—	—	—				
20	6	3	—	—	—	—	—	—	3	3	—	—	—	—	—				
19	2	2	—	—	—	—	—	—	13	13	—	—	—	—	—				
18	5	5	—	—	—	—	—	—	12	9	—	—	3	—	—				
17	—	—	—	—	—	—	3	—	—	—	—	—	—	91	—				
<b>Total trips:</b>																			

**LUDINGTON HARBOR, MI**

Inbound												Outbound							
<b>Grand Total</b>																			
<b>FOREIGN</b>																			
<b>Total</b>	<b>43</b>	<b>7</b>	—	18	—	18	<b>51</b>	<b>8</b>	—	20	<b>1</b>	<b>22</b>							
25	5	5	—	—	—	—	—	—	1	1	—	—	—	—	—				
24	2	2	—	—	—	—	—	—	1	1	—	—	—	—	—				
23	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—				
22	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—				
21	—	—	—	—	—	—	—	—	3	3	—	—	—	—	—				
19	—	—	—	—	—	—	—	—	2	2	—	—	—	—	—				
18	—	—	—	—	—	—	—	—	17	—	1	—	—	16	—				
17	1	—	—	—	—	1	—	—	5	—	2	—	—	3	—				
16	2	—	—	2	—	—	—	—	—	—	16	—	—	3	—				
15	18	—	—	16	—	2	—	—	19	—	1	—	1	—	—				
12	15	—	—	—	—	15	2	—	—	—	—	—	—	—	—				

Trips and Drafts of Vessels, 2006  
(draft in feet)

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

**LUDINGTON HARBOR, MI - continued**

Inbound													Outbound					
<b>DOMESTIC</b>																		
<b>Total</b>	<b>375</b>	<b>251</b>	—	71	17	36	<b>377</b>	<b>249</b>	—	73	16	39						
25	1	1	—	—	—	—	—	—	—	—	—	—						
24	1	1	—	—	—	—	—	—	—	—	—	—						
23	5	5	—	—	—	—	—	—	—	—	—	—						
21	—	—	—	—	—	—	1	1	—	—	—	—						
19	247	244	—	—	3	—	242	242	—	—	—	—						
18	2	—	—	—	2	—	1	1	—	—	—	—						
17	—	—	—	—	—	—	4	1	—	—	—	3						
16	9	—	—	9	—	—	15	—	—	10	—	5						
15	13	—	—	13	—	—	14	—	—	14	—	—						
14	11	—	—	11	—	—	19	—	—	10	—	9						
13	10	—	—	10	—	—	11	—	—	9	—	2						
12	76	—	—	28	12	36	70	4	—	30	16	20						
													<b>Total trips:</b>	<b>846</b>				

**MUSKEGON HARBOR, MI**

Inbound													Outbound		
<b>Grand Total</b>															

**FOREIGN**

<b>Total</b>	<b>18</b>	<b>18</b>	—	—	—	—	<b>13</b>	<b>13</b>	—	—	—	—			
26	3	3	—	—	—	—	—	—	—	—	—	—			
25	3	3	—	—	—	—	—	—	—	—	—	—			
24	2	2	—	—	—	—	—	—	—	—	—	—			
23	8	8	—	—	—	—	4	4	—	—	—	—			
22	1	1	—	—	—	—	5	5	—	—	—	—			
21	1	1	—	—	—	—	1	1	—	—	—	—			
20	—	—	—	—	—	—	1	1	—	—	—	—			
19	—	—	—	—	—	—	2	2	—	—	—	—			

**DOMESTIC**

<b>Total</b>	<b>152</b>	<b>79</b>	—	34	<b>37</b>	<b>2</b>	<b>134</b>	<b>69</b>	—	<b>30</b>	<b>34</b>	<b>1</b>			
27	11	11	—	—	1	—	—	—	—	—	—	—			
26	16	15	—	—	—	—	1	1	—	—	—	—			
25	5	4	—	—	1	—	1	1	—	—	—	—			
24	8	8	—	—	—	—	1	1	—	—	—	—			
23	7	7	—	—	—	—	2	2	—	—	—	—			
22	6	6	—	—	—	—	2	1	—	—	—	1			
21	4	3	—	—	1	—	7	7	—	—	—	—			
20	12	6	—	—	6	—	9	8	—	—	—	1			
19	13	11	—	—	2	—	14	14	—	—	—	—			
18	3	—	—	—	3	—	9	9	—	—	—	—			
17	7	3	—	4	—	—	24	17	—	4	3	—			
16	30	1	—	15	14	—	28	2	—	14	12	—			
15	5	1	—	1	3	—	7	4	—	—	3	—			
13	10	—	—	10	—	2	8	—	—	8	—	1			
12	15	3	—	4	6	2	22	3	—	4	14	1			<b>Total trips:</b> 317

**GRAND HAVEN HARBOR AND GRAND RIVER, MI**

Upbound													Downbound		
<b>Grand Total</b>															

**FOREIGN**

<b>Total</b>	<b>35</b>	<b>24</b>	—	7	<b>4</b>	—	<b>25</b>	<b>22</b>	—	<b>2</b>	<b>1</b>	—			
25	1	1	—	—	—	—	—	—	—	—	—	—			
24	4	4	—	—	—	—	—	—	—	—	—	—			
23	3	3	—	—	—	—	—	—	—	—	—	—			
22	7	6	—	—	1	—	6	6	—	—	—	—			
21	8	5	—	3	—	—	4	4	—	—	—	—			
20	7	4	—	1	2	—	5	3	—	1	1	—			
19	1	—	—	—	—	—	4	4	—	—	—	—			
18	3	—	—	3	—	—	5	5	—	—	—	—			
12	1	—	—	—	1	—	1	—	—	—	—	—			

## Trips and Drafts of Vessels, 2006 (draft in feet)

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

**GRAND HAVEN HARBOR AND GRAND RIVER, MI - continued**  
Upbound

## DOMESTIC

HOLLAND HARBOR, MI

1000

Total	1	1	—	—	—	—	5	1	—	2	2	—
24	1	1	—	—	—	—	—	—	—	—	—	—
22	—	—	—	—	—	—	1	1	—	—	—	—
20	—	—	—	—	—	—	1	—	—	—	—	1
16	—	—	—	—	—	—	1	—	—	—	—	1
10	—	—	—	—	—	—	2	—	—	2	—	—

## DOMESTIC

ST. JOSEPH HARBOR, MI

1

DOMESTIC

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>MILWAUKEE HARBOR, WI</b>												
<b>Inbound</b>												
<b>Grand Total</b>	<b>1,265</b>	<b>242</b>	—	<b>568</b>	<b>426</b>	<b>29</b>	<b>1,238</b>	<b>235</b>	—	<b>550</b>	<b>426</b>	<b>27</b>
<b>FOREIGN</b>												
Total	128	128	—	—	—	—	121	121	—	—	—	—
28	1	1	—	—	—	—	—	—	—	—	—	—
27	5	5	—	—	—	—	17	17	—	—	—	—
26	20	20	—	—	—	—	10	10	—	—	—	—
25	6	6	—	—	—	—	4	4	—	—	—	—
24	13	13	—	—	—	—	12	12	—	—	—	—
23	20	20	—	—	—	—	7	7	—	—	—	—
22	26	26	—	—	—	—	32	32	—	—	—	—
21	11	11	—	—	—	—	23	23	—	—	—	—
20	14	14	—	—	—	—	9	9	—	—	—	—
19	3	3	—	—	—	—	3	3	—	—	—	—
18	4	4	—	—	—	—	1	1	—	—	—	—
17	2	2	—	—	—	—	1	1	—	—	—	—
16	1	1	—	—	—	—	—	—	—	—	—	—
15	1	1	—	—	—	—	1	1	—	—	—	—
14	1	1	—	—	—	—	1	1	—	—	—	—
<b>DOMESTIC</b>												
<b>Total</b>	<b>1,137</b>	<b>114</b>	—	<b>568</b>	<b>426</b>	<b>29</b>	<b>1,117</b>	<b>114</b>	—	<b>550</b>	<b>426</b>	<b>27</b>
26	3	3	—	—	—	—	—	—	—	—	—	—
25	11	10	—	—	1	—	—	—	—	—	—	—
24	61	34	—	—	27	—	1	—	—	—	1	—
23	35	24	—	—	11	—	3	2	—	—	1	—
22	6	5	—	—	1	—	—	—	—	—	—	—
21	4	2	—	—	2	—	6	6	—	—	—	—
20	26	11	—	—	15	—	9	5	—	—	4	—
19	13	9	—	—	3	1	32	32	—	—	—	—
18	45	—	—	27	3	15	55	21	—	30	4	—
17	24	4	—	15	3	2	18	6	—	11	—	1
16	70	10	—	43	8	9	93	6	—	41	46	—
15	14	—	—	12	1	1	13	—	—	12	1	—
14	1	—	—	1	—	—	1	—	—	1	—	—
13	102	1	—	100	1	—	125	22	—	88	15	—
12	722	1	—	370	350	1	761	14	—	367	354	26
<b>Total trips:</b>												<b>2,503</b>
<b>MANITOWOC HARBOR, WI</b>												
<b>Inbound</b>												
<b>Grand Total</b>	<b>560</b>	<b>253</b>	—	<b>176</b>	<b>131</b>	—	<b>597</b>	<b>253</b>	—	<b>213</b>	<b>131</b>	—
<b>DOMESTIC</b>												
Total	560	253	—	176	131	—	597	253	—	213	131	—
21	5	5	—	—	—	—	5	5	—	—	—	—
20	18	3	—	—	15	—	1	—	—	—	1	—
19	244	242	—	—	2	—	244	244	—	—	—	—
18	30	—	—	29	1	—	26	—	—	26	—	—
17	1	—	—	—	1	—	—	—	—	—	—	—
16	7	2	—	—	5	—	3	2	—	1	—	—
15	2	—	—	1	1	—	1	—	—	1	—	—
13	68	1	—	63	4	—	95	2	—	68	25	—
12	185	—	—	83	102	—	222	—	—	117	105	—
<b>Total trips:</b>												<b>1,157</b>

Trips and Drafts of Vessels, 2006  
(draft in feet)

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

**GREEN BAY HARBOR, WI**

Upbound													Downbound			
Grand Total	262	185	8	35	32	2	228	156	7	32	31	2				
<b>FOREIGN</b>																
Total	72	63	8	1	—	—	54	45	7	1	1	—				
27	—	—	—	—	—	—	1	1	—	—	—	—				
25	1	1	—	—	—	—	—	—	—	—	—	—				
24	11	11	—	—	—	—	2	2	—	—	—	—				
23	18	18	—	—	—	—	6	6	—	—	—	—				
22	12	12	—	—	—	—	14	14	—	—	—	—				
21	13	12	—	1	—	—	13	13	—	—	—	—				
20	5	2	3	—	—	—	4	4	—	—	—	—				
19	12	7	5	—	—	—	4	4	—	—	—	—				
18	—	—	—	—	—	—	1	1	—	—	—	—				
15	—	—	—	—	—	—	7	—	7	—	—	—				
12	—	—	—	—	—	—	2	—	—	1	1	—				
<b>DOMESTIC</b>																
Total	190	122	—	34	32	2	174	111	—	31	30	2				
27	—	—	—	1	—	—	1	1	—	—	—	—				
26	1	—	—	—	1	—	1	—	—	1	—	—				
24	12	11	—	—	1	—	1	—	—	—	1	—				
23	23	19	—	—	4	—	3	—	—	—	—	—				
22	37	32	—	—	5	—	15	14	—	—	—	—				
21	23	21	—	—	2	—	7	7	—	—	—	—				
20	13	13	—	—	—	—	34	34	—	—	—	—				
19	23	18	—	—	5	—	13	13	—	—	—	—				
18	22	6	14	1	1	—	25	12	—	12	1	—				
17	9	—	4	5	5	—	28	22	—	4	2	—				
16	14	—	7	6	1	—	23	1	—	7	15	—				
15	1	—	1	—	—	—	4	3	—	1	—	—				
13	7	—	5	2	—	—	8	—	—	4	4	—				
12	5	2	2	1	—	—	11	1	—	2	6	2				
<b>Total trips:</b>																<b>490</b>

**ALPENA HARBOR, MI**

Inbound													Outbound			
Grand Total	377	191	—	92	94	—	360	163	—	97	100	—				
<b>FOREIGN</b>																
Total	75	71	—	3	1	—	38	36	—	2	—	—				
26	—	—	—	—	—	—	1	1	—	—	—	—				
25	—	—	—	—	—	—	2	2	—	—	—	—				
24	1	1	—	—	—	—	4	4	—	—	—	—				
23	3	3	—	—	—	—	5	5	—	—	—	—				
22	14	14	—	—	—	—	1	1	—	—	—	—				
21	15	14	—	1	—	—	3	3	—	—	—	—				
20	26	23	—	2	1	—	8	6	—	2	—	—				
19	4	4	—	—	—	—	9	9	—	—	—	—				
18	9	9	—	—	—	—	4	4	—	—	—	—				
17	2	2	—	—	—	—	1	1	—	—	—	—				
15	—	—	—	—	—	—	—	—	—	—	—	—				
12	1	1	—	—	—	—	—	—	—	—	—	—				
<b>DOMESTIC</b>																
Total	302	120	—	89	93	—	322	127	—	95	100	—				
28	—	—	—	—	—	—	1	—	—	—	1	—				
26	—	—	—	—	—	—	1	—	—	—	1	—				
24	8	1	—	—	7	—	103	49	—	—	54	—				
23	18	13	—	—	5	—	47	27	—	—	20	—				
22	17	14	—	—	3	—	12	4	—	—	8	—				
21	19	16	—	—	3	—	12	9	—	—	3	—				
20	73	69	—	—	4	—	10	4	—	—	6	—				
19	6	3	—	—	3	—	9	7	—	—	2	—				
18	11	2	—	8	1	—	18	5	—	12	1	—				
17	21	1	—	18	2	—	39	18	—	18	3	—				
16	125	—	—	63	62	—	67	1	—	65	1	—				
15	3	—	—	—	3	—	2	2	—	—	—	—				
14	—	—	—	—	—	—	1	1	—	—	—	—				
12	1	1	—	—	—	—	—	—	—	—	—	—				
<b>Total trips:</b>																<b>737</b>

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>MENOMINEE HARBOR AND RIVER, MI AND WI</b>												
Inbound												
<b>Grand Total</b>	<b>71</b>	<b>41</b>	—	<b>15</b>	<b>15</b>	—	<b>65</b>	<b>39</b>	—	<b>13</b>	<b>13</b>	—
FOREIGN												
Total	40	38	—	1	1	—	35	35	—	—	—	—
25	2	2	—	—	—	—	1	1	—	—	—	—
24	14	14	—	—	—	—	—	—	—	—	—	—
23	13	13	—	—	—	—	6	6	—	—	—	—
22	5	5	—	—	—	—	4	4	—	—	—	—
21	4	4	—	—	—	—	13	13	—	—	—	—
20	—	—	—	—	—	—	2	2	—	—	—	—
19	—	—	—	—	—	—	2	2	—	—	—	—
18	—	—	—	—	—	—	2	2	—	—	—	—
17	—	—	—	—	—	—	3	3	—	—	—	—
16	—	—	—	—	—	—	1	1	—	—	—	—
14	1	—	—	1	—	—	1	1	—	—	—	—
12	1	—	—	—	1	—	—	—	—	—	—	—
DOMESTIC												
Total	31	3	—	14	14	—	30	4	—	13	13	—
22	1	1	—	—	—	—	—	—	—	—	—	—
21	1	1	—	—	—	—	—	—	—	—	—	—
20	5	1	—	—	4	—	—	—	—	—	—	—
19	4	—	—	—	4	—	1	1	—	—	—	—
18	1	—	—	—	1	—	3	3	—	—	—	—
17	1	—	—	—	1	—	—	—	—	—	—	—
14	—	—	—	—	—	—	1	—	—	—	1	—
13	10	—	—	10	—	—	9	—	—	9	4	12
12	8	—	—	4	4	—	16	—	—	—	—	136
<b>Total trips:</b>												
<b>SAGINAW RIVER, MI</b>												
Upbound												
<b>Grand Total</b>	<b>349</b>	<b>181</b>	<b>6</b>	<b>76</b>	<b>50</b>	<b>36</b>	<b>393</b>	<b>219</b>	<b>6</b>	<b>83</b>	<b>47</b>	<b>38</b>
FOREIGN												
Total	88	67	6	8	3	4	89	67	6	9	5	2
26	—	—	—	—	—	—	1	1	—	—	—	—
25	—	—	—	—	—	—	6	6	—	—	—	—
24	1	1	—	—	—	—	16	16	—	—	—	—
23	5	5	—	—	—	—	4	4	—	—	—	—
22	16	16	—	—	—	—	7	7	—	—	—	—
21	8	8	—	—	—	—	25	23	1	1	—	—
20	13	13	—	—	—	—	14	8	—	1	5	—
19	10	9	—	1	—	—	1	1	—	—	—	—
18	17	15	2	—	—	—	2	1	—	—	1	—
17	5	—	4	—	—	1	2	—	1	—	1	—
16	—	—	—	—	—	—	2	—	—	2	—	—
15	1	—	—	1	—	—	2	—	—	2	—	—
14	1	—	—	1	—	—	—	—	—	—	—	—
13	—	—	—	—	—	—	1	—	1	—	—	—
12	11	—	—	5	3	3	6	—	1	5	—	—
DOMESTIC												
<b>Total</b>	<b>261</b>	<b>114</b>	—	<b>68</b>	<b>47</b>	<b>32</b>	<b>304</b>	<b>152</b>	—	<b>74</b>	<b>42</b>	<b>36</b>
26	19	—	—	19	8	—	22	—	—	22	—	—
25	8	—	—	—	2	—	17	6	—	—	11	—
24	5	3	—	—	—	—	28	20	—	—	8	—
23	2	2	—	—	—	—	38	38	—	—	—	—
22	3	—	—	—	3	—	25	23	—	—	2	—
21	12	5	—	—	7	—	19	18	—	—	1	—
20	5	2	—	—	3	—	13	10	—	—	3	—
19	21	21	—	—	—	—	17	15	—	—	2	—
18	35	33	—	1	1	—	16	2	—	—	2	12
17	56	43	—	3	9	1	17	1	—	3	3	10
16	16	5	—	8	3	—	24	9	—	9	1	5
15	24	—	—	24	—	—	26	—	—	26	—	—
14	2	—	—	2	—	—	4	—	—	2	—	2
13	3	—	—	3	—	—	5	—	—	3	—	2
12	50	—	—	8	11	31	33	10	—	9	9	5
<b>Total trips:</b>												

Trips and Drafts of Vessels, 2006  
(draft in feet)

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

**ST. CLAIR RIVER, MI**

	Upbound						Downbound					
	Total	4,737	3,605	69	555	301	207	3,481	2,487	63	482	259
<b>FOREIGN</b>												
Total	3,283	2,608	69	351	112	143	1,960	1,399	63	283	74	141
30	—	—	—	—	—	—	1	1	—	—	—	—
29	5	2	3	—	—	—	4	—	4	—	—	—
28	12	8	4	—	—	—	14	14	—	—	—	—
27	267	259	4	1	3	—	490	463	—	5	22	—
26	90	90	—	—	—	—	178	165	—	—	13	—
25	133	129	2	—	2	—	117	109	2	—	6	—
24	324	321	—	2	1	—	107	99	6	1	1	—
23	529	495	3	29	1	1	97	93	—	—	4	—
22	352	345	3	—	4	—	164	157	2	1	4	—
21	385	369	5	9	2	—	136	124	4	2	—	6
20	336	241	15	79	1	—	96	70	3	17	4	2
19	179	150	20	5	—	4	92	45	3	42	—	2
18	99	79	—	14	—	6	71	30	6	15	3	17
17	67	21	2	8	24	12	47	14	8	5	2	18
16	151	25	—	108	1	17	132	3	—	99	—	30
15	136	43	7	32	48	6	62	7	24	28	—	3
14	16	6	—	—	2	8	5	2	1	—	—	2
13	13	6	—	5	—	2	8	1	—	5	—	2
12	189	19	1	59	23	87	139	2	—	63	15	59
<b>DOMESTIC</b>												
Total	1,454	997	—	204	189	64	1,521	1,088	—	199	185	49
28	—	—	—	—	—	—	53	50	—	—	3	—
27	4	4	—	—	—	—	342	323	—	—	19	—
26	63	23	—	36	4	—	326	261	—	33	32	—
25	32	10	—	—	22	—	175	123	—	—	52	—
24	38	28	—	—	10	—	124	94	—	—	30	—
23	149	131	—	—	18	—	67	56	—	—	11	—
22	84	57	—	—	27	—	54	50	—	—	4	—
21	45	39	—	—	6	—	33	31	—	—	2	—
20	80	73	—	—	5	2	40	36	—	—	4	—
19	367	345	—	12	4	6	59	34	—	19	6	—
18	245	135	—	51	52	7	19	5	—	7	5	2
17	133	90	—	27	8	8	69	7	—	61	—	1
16	95	45	—	27	17	6	45	3	—	27	1	14
15	12	5	—	6	1	—	9	1	—	8	—	—
13	12	—	—	11	1	—	12	—	—	11	—	1
12	95	12	—	34	14	35	94	14	—	—	16	31
<b>Total trips:</b>												<b>8,218</b>

**MARYSVILLE, MI**

	Inbound						Outbound					
	Grand Total	91	61	—	15	15	—	90	57	—	15	17
<b>FOREIGN</b>												
Total	41	30	—	8	3	—	41	28	—	8	4	1
28	1	1	—	—	—	—	—	—	—	—	—	—
27	13	13	—	—	—	—	—	—	—	—	—	—
26	5	4	—	—	1	—	1	—	—	—	1	—
25	6	4	—	—	2	—	4	2	—	—	2	—
24	1	1	—	—	—	—	1	1	—	—	—	—
23	—	—	—	—	—	—	6	6	—	—	—	—
22	1	1	—	—	—	—	3	3	—	—	—	—
21	4	4	—	—	—	—	4	4	—	—	—	—
20	4	1	—	3	—	—	7	5	—	2	—	—
19	2	1	—	1	—	—	4	2	—	2	—	—
18	3	—	—	3	—	—	7	4	—	3	—	—
17	—	—	—	—	—	—	3	1	—	—	1	1
16	—	—	—	—	—	—	1	—	—	1	—	—
12	1	—	—	1	—	—	—	—	—	—	—	—

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>MARYSVILLE, MI - continued</b>												
DOMESTIC												
Total	50	31	—	7	12	—	49	29	—	7	13	—
26	8	4	—	3	1	—	3	—	—	3	—	—
25	11	3	—	—	8	—	—	—	—	—	1	—
24	6	4	—	—	2	—	1	—	—	—	1	—
23	3	3	—	—	—	—	—	—	—	—	—	—
22	5	4	—	—	1	—	6	4	—	—	2	—
21	5	5	—	—	—	—	—	—	—	—	—	—
20	3	3	—	—	—	—	2	2	—	—	—	—
19	5	5	—	—	—	—	7	7	—	—	—	—
18	—	—	—	—	—	—	13	6	—	3	4	—
17	4	—	—	4	—	—	16	10	—	1	5	—
												Total trips:
												181
<b>ST. CLAIR, MI</b>												
DOMESTIC												
Grand Total	139	99	—	20	—	20	135	95	—	20	—	20
Total	139	99	—	20	—	20	135	95	—	20	—	20
28	1	1	—	—	—	—	—	—	—	—	—	—
27	64	64	—	—	—	—	—	—	—	—	—	—
26	13	13	—	—	—	—	—	—	—	—	—	—
25	10	10	—	—	—	—	—	—	—	—	—	—
24	7	7	—	—	—	—	1	1	—	—	—	—
23	1	1	—	—	—	—	5	5	—	—	—	—
22	—	—	—	—	—	—	21	21	—	—	—	—
20	1	1	—	—	—	—	2	2	—	—	—	—
19	2	2	—	—	—	—	39	39	—	—	—	—
16	—	—	—	—	—	—	5	5	—	—	—	—
12	40	—	—	20	—	20	62	22	—	20	—	20
												Total trips:
												274
<b>MARINE CITY, MI</b>												
DOMESTIC												
Grand Total	120	67	—	26	27	—	125	64	—	30	31	—
FOREIGN												
Total	8	6	—	1	1	—	15	5	—	5	5	—
27	2	2	—	—	—	—	1	1	—	—	—	—
26	2	2	—	—	—	—	—	—	—	—	—	—
25	2	2	—	—	1	—	—	—	—	—	—	—
24	1	—	—	—	—	—	3	3	—	—	—	—
23	—	—	—	—	—	—	3	3	—	—	—	—
20	1	—	—	1	—	—	1	—	—	3	1	—
19	—	—	—	—	—	—	1	—	—	1	—	—
18	—	—	—	—	—	—	1	1	—	—	—	—
17	—	—	—	—	—	—	6	—	—	1	5	—
DOMESTIC												
Total	112	61	—	25	26	—	110	59	—	25	26	—
28	15	15	—	—	—	—	—	—	—	—	—	—
27	34	34	—	—	—	—	—	—	—	—	—	—
26	11	8	—	2	1	—	3	—	—	2	1	—
25	15	1	—	—	14	—	—	—	—	—	—	—
24	12	2	—	—	10	—	2	—	—	—	2	—
23	2	1	—	—	1	—	52	52	—	—	—	—
19	—	—	—	—	—	—	1	1	—	—	—	—
18	—	—	—	—	—	—	48	4	—	21	23	—
17	23	—	—	23	—	—	4	2	—	2	—	245

Trips and Drafts of Vessels, 2006  
(draft in feet)

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

**CHANNELS IN LAKE ST. CLAIR**

Grand Total	Upbound						Downbound					
	3,292	2,536	30	377	225	124	2,876	2,169	20	358	216	113
<b>FOREIGN</b>												
Total	2,052	1,688	30	202	72	60	1,567	1,249	20	178	56	64
30	—	—	—	—	—	—	1	1	—	—	—	—
29	4	2	2	—	—	—	3	—	3	—	—	—
28	7	5	2	—	—	—	13	13	—	—	—	—
27	159	154	2	1	2	—	468	441	—	5	22	—
26	64	64	—	—	—	—	147	135	—	—	12	—
25	68	67	1	—	—	—	82	79	1	—	2	—
24	220	217	—	2	1	—	86	81	3	1	1	—
23	308	294	2	10	1	1	83	79	—	—	4	—
22	244	240	1	—	3	—	154	149	—	1	4	—
21	236	225	2	9	—	—	120	116	2	2	—	—
20	227	168	3	55	1	—	78	67	1	8	1	1
19	113	102	9	1	—	1	86	44	3	38	—	1
18	49	41	—	8	—	—	39	20	1	8	1	9
17	31	19	1	4	2	—	26	13	—	3	—	10
16	96	21	—	66	1	8	82	2	—	66	—	14
15	115	43	4	18	47	3	26	4	5	16	—	1
14	9	5	—	—	1	3	4	2	1	—	—	1
13	7	6	—	1	—	—	3	1	—	1	—	1
12	95	15	1	27	13	39	66	2	—	29	9	26
<b>DOMESTIC</b>												
Total	1,240	848	—	175	153	64	1,309	920	—	180	160	49
28	—	—	—	—	—	—	37	34	—	—	3	—
27	4	4	—	—	—	—	244	225	—	—	19	—
26	57	23	—	31	3	—	307	244	—	32	31	—
25	31	10	—	—	21	—	148	109	—	—	39	—
24	35	28	—	—	7	—	105	84	—	—	21	—
23	93	75	—	—	18	—	61	51	—	—	10	—
22	73	48	—	—	25	—	50	47	—	—	3	—
21	45	39	—	—	6	—	32	30	—	—	2	—
20	76	69	—	—	5	2	38	34	—	—	4	—
19	321	299	—	12	4	6	57	32	—	19	6	—
18	189	125	—	29	28	7	19	5	—	7	5	2
17	116	80	—	25	3	8	51	7	—	43	—	1
16	90	40	—	27	17	6	45	3	—	27	1	14
15	12	5	—	6	1	—	9	1	—	8	—	—
13	12	—	—	11	1	—	12	—	—	11	—	1
12	86	3	—	34	14	35	94	14	—	—	16	31
<b>Total trips:</b>												<b>6,168</b>

**DETROIT RIVER, MI**

Grand Total	Upbound						Downbound					
	5,845	4,055	30	905	272	583	3,872	2,784	20	539	266	263
<b>FOREIGN</b>												
Total	3,687	3,124	30	321	103	109	2,215	1,751	20	247	73	124
32	2	2	—	—	—	—	1	1	—	—	—	—
30	—	—	—	—	—	—	3	—	3	—	—	—
29	4	2	2	—	—	—	14	14	—	—	—	—
28	8	6	2	—	4	—	480	448	—	5	27	—
27	207	200	2	1	4	—	182	170	—	—	12	—
26	132	128	—	—	4	—	154	151	1	—	2	—
25	133	132	1	—	—	—	140	135	3	1	1	—
24	306	299	—	3	4	—	194	190	—	—	4	—
23	581	558	2	19	1	1	—	—	—	—	6	—
22	419	410	1	—	8	—	182	175	—	1	—	—
21	513	491	2	20	—	—	164	154	2	8	—	—
20	521	425	3	79	4	10	116	92	1	11	1	11
19	225	187	9	24	—	5	132	75	3	41	—	13
18	105	94	—	11	—	—	63	37	1	15	1	9
17	52	30	1	8	7	6	39	22	—	6	1	10
16	112	21	—	78	2	11	110	3	—	81	—	26
15	144	55	4	33	47	5	62	21	5	31	—	5
14	10	6	—	—	1	3	7	4	1	—	—	2
13	8	7	—	1	—	—	8	5	—	1	—	2
12	205	71	1	44	21	68	164	54	—	46	18	46

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>DETROIT RIVER, MI - continued</b>												
Upbound												
DOMESTIC												
Total	2,158	931	—	584	169	474	1,657	1,033	—	292	193	139
28	1	1	—	—	—	—	38	35	—	—	3	—
27	4	4	—	—	—	—	244	225	—	—	19	—
26	57	23	—	31	3	—	307	244	—	32	31	—
25	36	10	—	—	26	—	150	111	—	—	39	—
24	37	31	—	—	6	—	109	86	—	—	23	—
23	119	100	—	—	19	—	60	51	—	—	9	—
22	92	68	—	—	24	—	58	54	—	—	4	—
21	52	46	—	—	6	—	34	32	—	—	2	—
20	82	74	—	—	6	2	47	42	—	—	5	—
19	324	301	—	12	4	7	112	38	—	20	5	49
18	197	130	—	30	28	9	128	73	—	22	19	14
17	132	82	—	39	3	8	78	9	—	61	2	6
16	111	41	—	39	24	7	79	4	—	40	15	20
15	70	5	—	63	1	1	69	1	—	66	—	2
13	16	—	—	14	1	—	16	—	—	14	—	2
12	828	15	—	356	18	439	128	28	—	37	17	46
												Total trips:
												9,717
<b>DETROIT HARBOR, MI</b>												
Inbound												
Grand Total	317	232	—	40	45	—	329	243	—	42	44	—
FOREIGN												
Total	95	93	—	1	1	—	119	108	—	7	4	—
27	22	22	—	—	—	—	2	2	—	—	—	—
26	28	28	—	—	—	—	1	1	—	—	—	—
25	14	14	—	—	—	—	21	21	—	—	—	—
24	14	14	—	—	—	—	34	34	—	—	—	—
23	3	3	—	—	—	—	22	20	—	2	—	—
22	1	1	—	—	—	—	9	9	—	—	—	—
21	5	5	—	—	—	—	8	8	—	—	—	—
20	5	5	—	—	—	—	7	7	—	—	—	—
19	—	—	—	—	—	—	1	1	—	—	—	—
18	1	1	—	—	—	—	4	3	—	1	—	—
17	—	—	—	—	—	—	2	2	—	—	—	—
15	—	—	—	—	—	—	2	—	—	2	—	—
12	2	—	—	1	1	—	6	—	—	2	4	—
DOMESTIC												
Total	222	139	—	39	44	—	210	135	—	35	40	—
28	4	4	—	—	—	—	1	1	—	—	—	—
27	46	46	—	—	—	—	10	4	—	6	—	—
26	47	29	—	7	11	—	10	4	—	—	6	—
25	20	13	—	—	7	—	10	4	—	—	6	—
24	25	15	—	—	10	—	2	2	—	—	—	—
23	12	8	—	—	4	—	3	3	—	—	—	—
22	10	7	—	—	3	—	13	5	—	—	8	—
21	7	6	—	—	1	—	4	4	—	—	—	—
20	6	4	—	—	2	—	7	7	—	—	—	—
19	10	1	—	9	—	—	67	61	—	5	1	—
18	4	—	—	4	—	—	21	15	—	5	1	—
17	4	—	—	4	—	—	8	1	—	4	3	—
16	20	1	—	14	5	—	43	9	—	14	20	—
12	7	5	—	1	1	—	21	19	—	1	1	—
												Total trips:
												646

Trips and Drafts of Vessels, 2006  
(draft in feet)

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

**ROUGE RIVER, MI**

Inbound													Outbound		
<b>Grand Total</b>	<b>1,173</b>	<b>346</b>	<b>—</b>	<b>401</b>	<b>89</b>	<b>337</b>	<b>1,254</b>	<b>399</b>	<b>—</b>	<b>412</b>	<b>93</b>	<b>350</b>			
FOREIGN															
Total	298	104	—	89	38	67	350	154	—	91	40	65			
28	—	—	—	—	—	2	2	2	—	—	—	—			
27	40	19	—	—	21	—	2	2	—	—	—	—			
26	40	28	—	—	12	—	2	2	—	—	—	—			
25	15	14	—	—	1	—	2	2	—	—	—	—			
24	6	5	—	—	1	—	22	22	—	—	—	—			
23	6	5	—	—	1	—	30	28	—	2	—	—			
22	3	3	—	—	—	—	22	22	—	—	—	—			
21	4	4	—	—	—	—	18	18	—	—	—	—			
20	15	7	—	7	1	—	64	12	—	38	—	14			
19	31	—	—	31	—	—	21	9	—	1	—	11			
18	2	—	—	—	—	2	6	6	—	—	—	—			
17	6	—	—	4	—	2	8	2	—	3	3	—			
16	28	1	—	16	1	10	31	1	—	17	—	13			
15	28	14	—	13	—	1	65	12	—	12	37	4			
14	1	1	—	—	—	—	3	2	—	—	—	1			
13	3	2	—	—	—	1	1	—	—	—	—	1			
12	70	1	—	18	—	51	51	12	—	18	—	21			
DOMESTIC															
Total	875	242	—	312	51	270	904	245	—	321	53	285			
28	30	30	—	—	—	1	1	—	—	—	—	—			
27	90	78	—	—	12	—	—	—	—	1	—	—			
26	28	21	—	1	6	—	1	—	—	—	—	—			
25	42	27	—	—	15	—	7	6	—	—	—	1			
24	20	17	—	—	3	—	3	3	—	—	—	—			
23	26	23	—	—	3	—	5	2	—	—	—	3			
22	23	23	—	—	—	—	11	11	—	—	—	—			
21	5	5	—	—	—	—	4	4	—	—	—	—			
20	6	6	—	—	—	—	21	17	—	—	4	—			
19	9	1	—	1	—	7	84	36	—	—	3	45			
18	8	4	—	—	1	3	215	128	—	36	39	12			
17	52	1	—	51	—	—	49	26	—	18	—	5			
16	16	—	—	11	3	2	29	8	—	10	3	8			
15	59	—	—	57	—	2	62	—	—	61	—	1			
13	8	—	—	8	—	—	12	—	—	10	—	2			
12	453	6	—	183	8	256	400	3	—	185	—	212			
										Total trips:		2,427			

**PORT OF DETROIT, MI**

Inbound													Outbound		
<b>Grand Total</b>	<b>1,535</b>	<b>610</b>	<b>—</b>	<b>446</b>	<b>136</b>	<b>343</b>	<b>1,616</b>	<b>672</b>	<b>—</b>	<b>458</b>	<b>137</b>	<b>349</b>			
FOREIGN															
Total	414	211	—	94	41	68	501	285	—	103	45	68			
32	—	—	—	—	—	—	1	1	—	—	—	—			
28	—	—	—	—	—	—	1	1	—	—	—	—			
27	63	41	—	—	22	—	5	4	—	—	—	1			
26	68	56	—	—	12	—	3	3	—	—	—	—			
25	30	29	—	—	1	—	23	23	—	—	—	—			
24	22	21	—	—	1	—	56	56	—	—	—	—			
23	13	12	—	—	1	—	57	53	—	4	—	—			
22	5	5	—	—	—	—	33	33	—	—	—	—			
21	12	12	—	—	—	—	28	28	—	—	—	—			
20	22	14	—	7	1	—	76	24	—	38	—	14			
19	31	—	—	31	—	—	25	11	—	2	—	12			
18	4	1	—	1	—	2	17	15	—	2	—	—			
17	7	1	—	4	—	2	11	5	—	3	3	—			
16	28	1	—	16	1	10	32	1	—	18	—	13			
15	28	14	—	13	—	1	67	12	—	14	37	4			
14	1	1	—	—	—	—	3	2	—	—	—	—			
13	3	2	—	—	—	1	1	—	—	—	—	1			
12	77	1	—	22	2	52	62	13	—	22	4	23			

## Trips and Drafts of Vessels, 2006 (draft in feet)

**PORT OF DETROIT, MI - continued**

## Inbound

## Outbound

## DOMESTIC

MONROE HARBOR, MI

## Inbound

## Outbound

Grand  
Total

	100	40	50	30	20	102	50	20	3	20		
Total	18	—	—	9	—	9	15	5	—	5	—	5
23	—	—	—	—	—	—	1	—	—	—	—	—
22	—	—	—	—	—	—	1	—	—	—	—	—
20	1	—	—	1	—	—	3	2	—	—	1	—
19	1	—	—	1	—	—	1	—	—	—	1	—
18	3	—	—	—	—	3	1	—	—	—	—	—
17	—	—	—	—	—	—	2	—	—	—	—	2
16	7	—	—	4	—	3	2	—	—	—	2	—
14	1	—	—	—	—	1	—	—	—	—	—	—
12	3	—	—	3	—	—	1	—	—	—	1	—
10	1	—	—	—	—	1	—	—	—	—	—	—
9	1	—	—	—	—	1	—	—	—	—	—	—
8	—	—	—	—	—	—	3	—	—	—	—	3

## DOMESTIC

Total	88	46	—	21	5	16	87	45	—	21	5	16
25	1	1	—	—	—	—	1	1	—	—	—	—
24	4	4	—	—	—	—	—	—	—	—	—	—
23	1	1	—	—	—	—	—	—	—	—	—	—
22	19	19	—	—	—	—	7	7	—	—	—	—
21	—	—	—	—	—	—	2	2	—	—	—	—
20	1	1	—	—	—	—	—	—	—	—	—	—
19	5	3	—	—	—	2	35	35	—	—	—	—
18	8	4	—	—	—	4	—	—	—	—	—	—
17	5	—	—	—	1	4	—	—	—	—	—	—
16	9	—	—	—	3	6	1	—	—	—	—	—
15	8	—	—	—	8	—	11	—	—	—	11	—
13	1	—	—	—	1	—	1	—	—	—	1	—
12	13	13	—	—	—	—	—	—	—	—	—	—
9	4	—	—	—	4	—	4	—	—	—	3	—
8	—	—	—	—	—	—	5	—	—	—	1	—
7	—	—	—	—	—	—	1	—	—	—	—	—
6	3	—	—	—	3	—	12	—	—	—	3	—
5	1	—	—	—	1	—	2	—	—	—	1	—
2	5	—	—	—	—	5	—	—	—	—	5	—

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>CALCITE, MI</b>												
Inbound												
<b>Grand Total</b>	<b>403</b>	<b>327</b>	<b>8</b>	<b>33</b>	<b>35</b>	<b>—</b>	<b>353</b>	<b>283</b>	<b>7</b>	<b>29</b>	<b>34</b>	<b>—</b>
<b>FOREIGN</b>												
Total	125	107	8	7	3	—	62	55	7	—	—	—
27	—	—	—	—	—	—	2	2	—	—	—	—
26	—	—	—	—	—	—	5	5	—	—	—	—
25	—	—	—	—	—	—	21	21	—	—	—	—
24	2	2	—	—	—	—	5	5	—	—	—	—
23	20	18	—	2	—	—	11	11	—	—	—	—
22	13	12	1	—	—	—	2	2	—	—	—	—
21	42	40	1	1	—	—	4	4	—	—	—	—
20	29	22	3	4	—	—	2	1	1	—	—	—
19	10	8	2	—	—	—	6	3	3	—	—	—
18	3	3	—	—	—	—	1	1	—	—	—	—
17	3	—	—	—	3	—	—	—	—	—	—	—
15	—	—	—	—	—	—	3	—	3	—	—	—
12	2	1	1	—	—	—	—	—	—	—	—	—
11	1	1	—	—	—	—	—	—	—	—	—	—
<b>DOMESTIC</b>												
Total	278	220	—	26	32	—	291	228	—	29	34	—
26	4	2	—	2	—	—	25	22	—	3	—	—
25	3	2	—	—	1	—	95	83	—	12	—	—
24	10	10	—	—	—	—	85	73	—	12	—	—
23	—	—	—	—	—	—	24	23	—	1	—	—
22	19	17	—	—	2	—	17	17	—	—	—	—
21	11	11	—	—	—	—	3	3	—	—	—	—
20	15	15	—	—	—	—	6	6	—	—	—	—
19	61	61	—	—	—	—	5	1	—	2	2	—
18	59	25	—	17	17	—	2	—	—	17	—	—
17	58	55	—	—	3	—	17	—	—	—	—	—
16	12	12	—	—	—	—	—	—	—	—	—	—
15	7	7	—	—	—	—	—	—	—	—	—	—
13	4	—	—	4	—	—	4	—	—	4	—	—
12	2	2	—	—	—	—	—	—	—	—	—	—
10	5	1	—	—	4	—	—	—	—	—	—	—
6	3	—	—	3	—	—	3	—	—	3	—	—
2	5	—	—	—	5	—	5	—	—	5	—	—
<b>Total trips:</b>											<b>756</b>	
<b>ESCANABA, MI</b>												
Inbound												
<b>Grand Total</b>	<b>177</b>	<b>151</b>	<b>—</b>	<b>13</b>	<b>13</b>	<b>—</b>	<b>173</b>	<b>150</b>	<b>—</b>	<b>11</b>	<b>12</b>	<b>—</b>
<b>FOREIGN</b>												
Total	8	6	—	2	—	—	3	2	—	1	—	—
24	1	1	—	—	—	—	—	—	—	—	—	—
23	1	1	—	—	—	—	1	1	—	—	—	—
22	1	1	—	—	—	—	—	—	—	—	—	—
21	3	3	—	—	—	—	1	1	—	—	—	—
20	—	—	—	—	—	—	1	1	—	—	—	—
9	1	—	—	1	—	—	—	—	—	—	—	—
4	1	—	—	1	—	—	1	—	—	1	—	—
<b>DOMESTIC</b>												
Total	169	145	—	11	13	—	170	148	—	10	12	—
30	—	—	—	—	3	—	1	1	—	—	3	—
29	3	—	—	—	3	—	12	9	—	—	4	—
28	3	—	—	—	3	—	64	60	—	—	1	—
27	3	3	—	—	—	—	28	27	—	—	4	—
26	10	4	—	6	—	—	21	15	—	6	—	—
25	15	15	—	—	—	—	5	1	—	—	4	—
24	13	13	—	—	—	—	—	—	—	—	—	—
23	19	19	—	—	—	—	—	—	—	—	—	—
22	9	9	—	—	—	—	2	2	—	—	—	—
21	48	48	—	—	—	—	23	23	—	—	—	—
20	4	4	—	—	—	—	1	1	—	—	—	—
19	12	12	—	—	—	—	5	5	—	—	—	—
18	28	18	—	5	5	—	2	2	—	4	—	—
17	2	—	—	2	—	—	6	2	—	—	—	—
<b>Total trips:</b>											<b>350</b>	

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>STONEPORT, MI</b>												
Inbound												
<b>Grand Total</b>	<b>436</b>	<b>262</b>	—	75	<b>99</b>	—	<b>415</b>	<b>246</b>	—	76	<b>93</b>	—
FOREIGN												
Total	45	43	—	2	—	—	19	18	—	1	—	—
26	—	—	—	—	—	—	1	1	—	—	—	—
24	1	1	—	—	—	—	5	5	—	—	—	—
23	8	8	—	—	—	—	—	—	—	—	—	—
22	2	2	—	—	—	—	—	—	—	—	—	—
21	12	11	—	1	—	—	5	5	—	—	—	—
20	14	13	—	1	—	—	7	7	—	—	—	—
19	—	—	—	—	—	—	1	—	—	1	—	—
18	6	6	—	—	—	—	—	—	—	—	—	—
17	1	1	—	—	—	—	—	—	—	—	—	—
16	1	1	—	—	—	—	—	—	—	—	—	—
DOMESTIC												
<b>Total</b>	<b>391</b>	<b>219</b>	—	73	<b>99</b>	—	<b>396</b>	<b>228</b>	—	<b>75</b>	<b>93</b>	—
28	—	—	—	—	—	—	1	1	—	—	—	—
26	48	1	—	46	1	—	61	13	—	46	2	—
25	49	19	—	—	30	—	129	78	—	—	51	—
24	20	13	—	—	7	—	62	46	—	—	16	—
23	20	5	—	—	15	—	38	30	—	—	8	—
22	33	25	—	—	8	—	31	30	—	—	1	—
21	2	2	—	—	—	—	17	16	—	—	1	—
20	33	33	—	—	—	—	11	11	—	—	—	—
19	30	30	—	—	—	—	—	—	—	—	—	—
18	81	48	—	12	21	—	21	2	—	5	14	—
17	58	33	—	8	17	—	15	—	—	15	—	—
16	4	4	—	—	—	—	1	1	—	—	—	—
15	9	2	—	7	—	—	9	—	—	9	—	—
12	4	4	—	—	—	—	—	—	—	—	—	—
<b>Total trips:</b>											<b>851</b>	

**ALGOMA HARBOR, WI**  
No Vessel Trips Reported

**ALGONAC, MI**  
No Vessel Trips Reported

**ASHLAND HARBOR, WI**  
(12 feet and less)

Grand Total	Inbound				Outbound				<b>Total trips:</b>	<b>—</b>	<b>—</b>	
	2	2	—	—	—	—	2	2				
<b>Grand Total</b>	<b>2</b>	<b>2</b>	—	—	—	—	<b>2</b>	<b>2</b>	—	—	—	<b>4</b>

**AU SABLE HARBOR AND RIVER (OSCODA), MI**  
No Vessel Trips Reported

**BAYFIELD HARBOR, WI**  
(8 feet and less)

Grand Total	Inbound				Outbound				<b>Total trips:</b>	<b>—</b>	<b>12,370</b>
	6,185	6,185	—	—	—	—	6,185	6,185			
<b>Grand Total</b>	<b>6,185</b>	<b>6,185</b>	—	—	—	—	<b>6,185</b>	<b>6,185</b>	—	—	—

**BIG BAY HARBOR, MI**  
No Vessel Trips Reported

**BLACK RIVER HARBOR, MI**  
No Vessel Trips Reported

**CASEVILLE, MI**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 2006  
(draft in feet)

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

**CEDAR RIVER HARBOR, MI**  
No Vessel Trips Reported

**CHEBOYGAN HARBOR, MI**  
(21 feet and less)

Grand Total	Inbound						Outbound					
	1,041	939	—	45	15	42	1,836	1,757	—	37	12	30
<b>Total trips:</b>												2,877

**CHIPPEWA HARBOR (ISLE ROYALE), MI**  
No Vessel Trips Reported

**CORNUCOPIA HARBOR, WI**  
No Vessel Trips Reported

**DETOUR, MI AND VICINITY**  
(21 feet and less)

Grand Total	Inbound						Outbound					
	16,683	16,683	—	—	—	—	19,871	19,871	—	—	—	—
<b>Total trips:</b>												36,554

**DETROIT HARBOR, WI**  
(11 feet and less)

Grand Total	Inbound						Outbound					
	3,700	3,700	—	—	—	—	3,700	3,700	—	—	—	—
<b>Total trips:</b>												7,400

**EAGLE HARBOR, MI**  
No Vessel Trips Reported

**ECORSE, MI**  
(23 feet and less)

Grand Total	Inbound						Outbound					
	27	19	—	5	2	1	31	20	—	5	1	5
<b>Total trips:</b>												58

**FRANKFORT HARBOR, MI**  
No Vessel Trips Reported

**GLADSTONE HARBOR, MI**  
(23 feet and less)

Grand Total	Inbound						Outbound					
	32	16	—	8	—	8	21	9	—	6	—	6
<b>Total trips:</b>												53

**GRAND MARAIS HARBOR (HARBOR OF REFUGE), MI**  
(4 feet and less)

Grand Total	Inbound						Outbound					
	1	1	—	—	—	—	1	1	—	—	—	2
<b>Total trips:</b>												2

**GRAND MARAIS HARBOR, MN**  
No Vessel Trips Reported

**GRAND TRAVERSE BAY HARBOR, MI**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>HARBOR BEACH, MI (HARBOR OF REFUGE, LAKE HURON)</b> (23 feet and less)												
Inbound												
<b>Grand Total</b>	10	10	—	—	—	—	11	11	—	—	<b>Total trips:</b>	—
												21
<b>HARRISVILLE HARBOR, MI (HARBOR OF REFUGE, LAKE HURON)</b> No Vessel Trips Reported												
<b>KENOSHA HARBOR, WI</b> No Vessel Trips Reported												
<b>KEWAUNEE HARBOR, WI</b> No Vessel Trips Reported												
<b>KEWEENAW WATERWAY, MI</b> (25 feet and less)												
Upbound												
<b>Grand Total</b>	55	46	—	5	3	1	61	50	—	—	<b>Total trips:</b>	4
												116
<b>KNIFE RIVER HARBOR, MN</b> No Vessel Trips Reported												
Outbound												
<b>Grand Total</b>	6,151	6,151	—	—	—	—	6,151	6,151	—	—	<b>Total trips:</b>	—
												12,302
<b>LAC LA BELLE HARBOR, MI</b> No Vessel Trips Reported												
<b>LA POINTE HARBOR, WI</b> (8 feet and less)												
Inbound												
<b>Grand Total</b>	6,151	6,151	—	—	—	—	6,151	6,151	—	—	<b>Total trips:</b>	—
												12,302
<b>LELAND HARBOR, MI</b> No Vessel Trips Reported												
<b>LIME ISLAND, MI</b> No Vessel Trips Reported												
<b>MACKINAC HARBOR, MI</b> (19 feet and less)												
Inbound												
<b>Grand Total</b>	24,581	24,524	—	40	17	—	24,793	24,714	—	—	<b>Total trips:</b>	34
												49,374
<b>MACKINAW CITY HARBOR, MI</b> (9 feet and less)												
Inbound												
<b>Grand Total</b>	8,368	8,333	—	23	12	—	8,311	8,311	—	—	<b>Total trips:</b>	—
												16,679
<b>MANISTIQUE HARBOR, MI</b> (3 feet and less)												
Inbound												
<b>Grand Total</b>	17	—	—	—	—	—	17	18	—	—	<b>Total trips:</b>	—
												18
												35
<b>NEW BUFFALO HARBOR, MI</b> No Vessel Trips Reported												

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>OCONTO HARBOR, WI</b> (6 feet and less)												
Inbound												Outbound
<b>Grand Total</b>	<b>14</b>	—	—	—	<b>14</b>	—	—	<b>14</b>	—	—	<b>14</b>	<b>28</b>
<b>ONTONAGON HARBOR, MI</b> (20 feet and less)												
Inbound												Outbound
<b>Grand Total</b>	<b>21</b>	<b>21</b>	—	—	—	—	—	<b>15</b>	<b>15</b>	—	—	<b>36</b>
<b>PENSAUKEE HARBOR, WI</b> No Vessel Trips Reported												
<b>PENTWATER HARBOR, MI</b> No Vessel Trips Reported												
<b>PORT HURON, MI</b> (19 feet and less)												
Inbound												Outbound
<b>Grand Total</b>	<b>3</b>	<b>1</b>	—	—	<b>1</b>	—	—	<b>1</b>	<b>2</b>	—	—	<b>1</b>
<b>Total trips:</b>												<b>1</b>
<b>PORT SANILAC HARBOR, MI</b> No Vessel Trips Reported												
<b>PORT WASHINGTON HARBOR, WI</b> (23 feet and less)												
Inbound												Outbound
<b>Grand Total</b>	<b>4</b>	<b>2</b>	—	—	<b>1</b>	<b>1</b>	—	<b>4</b>	<b>2</b>	—	—	<b>1</b>
<b>Total trips:</b>												<b>8</b>
<b>PORT WING HARBOR, WI</b> No Vessel Trips Reported												
<b>PUT-IN-BAY HARBOR, OH</b> (12 feet and less)												
Inbound												Outbound
<b>Grand Total</b>	<b>9,854</b>	<b>9,657</b>	<b>98</b>	<b>49</b>	<b>50</b>	—	<b>9,618</b>	<b>9,455</b>	<b>76</b>	<b>43</b>	<b>44</b>	<b>19,472</b>
<b>Total trips:</b>												
<b>RACINE HARBOR, WI</b> (9 feet and less)												
Inbound												Outbound
<b>Grand Total</b>	<b>428</b>	—	—	—	<b>350</b>	<b>78</b>	—	<b>321</b>	—	—	<b>249</b>	<b>72</b>
<b>Total trips:</b>												<b>749</b>
<b>ROGERS CITY, MI</b> No Vessel Trips Reported												
<b>SAUGATUCK HARBOR AND KALAMAZOO RIVER, MI</b> No Vessel Trips Reported												

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>SAULT STE. MARIE, MI</b> (25 feet and less)												
Grand Total	33,945	33,932	—	10	3	—	36,929	36,915	—	—	11	3
Total trips: <b>11</b> <b>3</b> <b>70,874</b>												
<b>SEBEWAING, MI</b> No Vessel Trips Reported												
<b>SHEBOYGAN HARBOR, WI</b> No Vessel Trips Reported												
<b>SOUTH HAVEN HARBOR, MI</b> (11 feet and less)												
Grand Total	3	—	—	—	2	1	—	2	—	—	1	1
Total trips: <b>1</b> <b>1</b> <b>5</b>												
<b>ST. JAMES (BEAVER ISLAND), MI</b> (8 feet and less)												
Grand Total	396	378	—	—	—	—	18	395	378	—	—	17
Total trips: <b>—</b> <b>—</b> <b>791</b>												
<b>STURGEON BAY AND LAKE MICHIGAN SHIP CANAL, WI</b> (23 feet and less)												
Grand Total	385	1	—	192	192	—	447	28	—	—	212	204
Total trips: <b>3</b> <b>832</b>												
<b>TRAVERSE CITY HARBOR, MI</b> (20 feet and less)												
Grand Total	72	1	—	29	—	42	71	—	—	—	29	42
Total trips: <b>—</b> <b>143</b>												
<b>TRENTON, MI</b> (23 feet and less)												
Grand Total	5	5	—	—	—	—	7	7	—	—	—	—
Total trips: <b>—</b> <b>12</b>												
<b>TWO RIVERS HARBOR, WI</b> No Vessel Trips Reported												
<b>WARROAD HARBOR, MN</b> No Vessel Trips Reported												
<b>WHITE LAKE HARBOR, MI</b> No Vessel Trips Reported												
<b>WHITEFISH POINT HARBOR, MI</b> No Vessel Trips Reported												

## Trips and Drafts of Vessels, 2006 (draft in feet)

**CLINTON RIVER, MICHIGAN**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>TOLEDO HARBOR, OH</b>												
<b>Grand Total</b>												
FOREIGN												
Total	514	372	9	71	14	48	614	452	9	83	16	54
29	—	—	—	—	—	—	2	2	—	—	—	—
28	—	—	—	—	—	—	1	1	—	—	—	—
27	117	116	—	—	1	—	87	86	—	—	1	—
26	63	62	—	—	1	—	31	29	—	—	—	2
25	42	41	—	—	1	—	24	22	—	—	—	2
24	28	26	—	1	1	—	50	49	—	1	—	—
23	49	47	—	—	2	—	108	104	—	—	—	4
22	21	16	—	—	5	—	68	62	—	—	1	5
21	26	14	1	1	10	—	31	23	—	—	—	8
20	13	10	—	—	3	—	39	26	2	4	—	7
19	20	11	—	8	1	—	32	17	3	9	—	3
18	20	11	2	5	1	1	12	5	1	4	—	2
17	8	3	—	4	1	—	12	5	—	5	—	2
16	34	6	—	17	1	10	39	1	—	25	1	12
15	21	5	4	11	—	1	31	14	3	11	1	2
14	5	3	1	—	—	1	10	3	—	2	1	4
13	13	1	—	11	—	1	14	1	—	13	—	—
12	34	—	1	13	11	9	23	2	—	9	11	1
DOMESTIC												
Total	254	135	—	53	23	43	228	107	—	53	20	48
28	1	1	—	—	—	—	1	1	—	—	—	—
27	11	11	—	—	—	—	—	—	—	—	—	—
26	5	4	—	—	1	—	—	—	—	—	—	—
25	3	2	—	—	1	—	1	—	—	—	1	—
24	3	3	—	—	—	—	5	5	—	—	—	—
23	11	11	—	—	—	—	10	10	—	—	—	—
22	10	10	—	—	—	—	15	15	—	—	—	—
21	8	8	—	—	—	—	8	7	—	—	1	—
20	8	8	—	—	—	—	12	10	—	—	—	2
19	26	23	—	—	3	—	31	27	—	—	—	4
18	43	40	—	2	1	—	31	20	—	1	1	9
17	17	6	—	6	4	1	26	6	—	7	2	11
16	58	4	—	29	15	10	48	4	—	28	13	3
15	6	—	—	6	—	—	6	—	—	5	1	—
12	44	4	—	10	2	28	34	2	—	12	2	18
Total trips:												1,610
<b>KELLEY ISLAND, OH</b>												
<b>Grand Total</b>												
DOMESTIC												
Total	8,370	8,143	—	108	119	—	8,340	8,106	—	111	123	—
19	6	—	—	108	119	—	8	—	—	111	123	—
18	97	—	—	—	97	—	100	—	—	—	8	—
15	95	—	—	95	—	—	98	—	—	98	—	100
12	—	—	—	—	—	—	10	—	—	—	10	—
10	—	—	—	—	—	—	3	—	—	—	3	—
9	13	—	—	13	—	—	13	—	—	13	—	—
8	94	91	—	—	3	—	93	91	—	—	2	—
7	6,612	6,612	—	—	—	—	6,612	6,612	—	—	—	—
4	1,440	1,440	—	—	—	—	1,403	1,403	—	—	—	—
3	13	—	—	—	13	—	—	—	—	—	—	—
Total trips:												16,710

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>SANDUSKY HARBOR, OH</b>												
Inbound												
<b>Grand Total</b>	<b>1,636</b>	<b>1,604</b>	—	13	19	—	<b>1,956</b>	<b>1,923</b>	—	<b>12</b>	<b>21</b>	—
FOREIGN												
Total	94	94	—	—	—	—	160	157	—	3	—	—
27	—	—	—	—	—	—	45	45	—	—	—	—
26	1	1	—	—	—	—	19	19	—	—	—	—
25	11	11	—	—	—	—	2	2	—	—	—	—
24	24	24	—	—	—	—	2	2	—	—	—	—
23	24	24	—	—	—	—	11	11	—	—	—	—
22	2	2	—	—	—	—	21	21	—	—	—	—
21	2	2	—	—	—	—	19	19	—	—	—	—
20	3	3	—	—	—	—	8	7	—	1	—	—
19	2	2	—	—	—	—	6	4	—	2	—	—
18	1	1	—	—	—	—	3	3	—	—	—	—
12	24	24	—	—	—	—	24	24	—	—	—	—
DOMESTIC												
Total	1,542	1,510	—	13	19	—	1,796	1,766	—	9	21	—
23	—	—	—	—	—	—	19	19	—	—	—	—
22	5	5	—	—	—	—	20	18	—	2	—	—
21	—	—	—	—	—	—	12	11	—	1	—	—
20	15	15	—	—	—	—	12	10	—	2	—	—
19	45	45	—	—	—	—	10	10	—	—	—	—
18	30	30	—	—	—	—	22	22	—	—	—	—
17	11	6	—	—	5	—	1	1	—	—	—	—
16	4	4	—	—	—	—	—	—	—	—	—	—
15	2	2	—	—	—	—	—	—	—	9	16	—
12	1,430	1,403	—	13	14	—	1,700	1,675	—	9	16	3,592
<b>Total trips:</b>												
<b>HURON HARBOR, OH</b>												
Inbound												
<b>Grand Total</b>	<b>46</b>	<b>12</b>	—	<b>16</b>	<b>18</b>	—	<b>47</b>	<b>13</b>	—	<b>16</b>	<b>18</b>	—
FOREIGN												
Total	2	2	—	—	—	—	4	3	—	1	—	—
21	—	—	—	—	—	—	2	2	—	1	—	—
20	—	2	—	—	—	—	2	1	—	—	—	—
18	2	2	—	—	—	—	—	—	—	—	—	—
DOMESTIC												
Total	44	10	—	16	18	—	43	10	—	15	18	—
27	4	—	—	—	4	—	2	—	—	2	4	—
26	19	—	—	16	3	—	19	—	—	15	4	—
25	13	4	—	—	9	—	7	—	—	7	2	—
24	8	6	—	—	2	—	3	1	—	2	3	—
22	—	—	—	—	—	—	3	—	—	—	—	—
20	—	—	—	—	—	—	2	2	—	—	—	—
19	—	—	—	—	—	—	4	4	—	—	—	—
18	—	—	—	—	—	—	1	1	—	—	—	—
17	—	—	—	—	—	—	1	1	—	—	—	—
16	—	—	—	—	—	—	1	1	—	—	—	93
<b>Total trips:</b>												
<b>LORAIN HARBOR, OH</b>												
Inbound												
<b>Grand Total</b>	<b>213</b>	<b>135</b>	—	<b>34</b>	<b>43</b>	<b>1</b>	<b>231</b>	<b>156</b>	—	<b>33</b>	<b>41</b>	<b>1</b>
FOREIGN												
Total	45	38	—	4	2	1	70	64	—	4	1	1
27	3	3	—	—	—	—	4	4	—	—	—	—
26	14	13	—	—	1	—	2	1	—	1	—	—
25	6	6	—	—	—	—	1	1	—	—	—	—
24	6	6	—	—	—	—	4	4	—	—	—	—
23	6	6	—	—	—	—	10	10	—	—	—	—
22	1	1	—	—	—	—	19	19	—	—	—	—
21	1	—	—	1	—	—	10	9	—	1	—	—
20	1	1	—	—	—	—	7	7	—	—	—	—

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>LORAIN HARBOR, OH - continued</b>												
Inbound												
<b>FOREIGN</b>												
19	2	1	—	—	—	1	10	9	—	1	—	—
18	2	1	—	—	1	—	1	—	—	1	—	—
17	—	—	—	—	—	—	1	—	—	—	—	1
16	1	—	—	—	1	—	1	—	—	—	1	—
12	2	—	—	—	1	1	—	—	—	—	—	—
<b>DOMESTIC</b>												
<b>Total</b>	<b>168</b>	<b>97</b>	—	<b>30</b>	<b>41</b>	—	<b>161</b>	<b>92</b>	—	<b>29</b>	<b>40</b>	—
26	65	57	—	1	7	—	8	4	—	1	3	—
25	12	7	—	—	5	—	1	—	—	—	1	—
24	17	10	—	—	7	—	1	—	—	—	1	—
23	4	3	—	—	1	—	—	—	—	—	—	—
22	2	2	—	—	—	—	—	—	—	—	—	—
20	11	9	—	—	2	—	7	7	—	—	—	—
19	10	8	—	—	2	—	45	45	—	—	—	—
18	14	—	—	—	14	—	37	8	—	8	21	—
17	13	1	—	10	2	—	28	19	—	1	8	—
16	—	—	—	—	—	—	8	8	—	—	—	—
15	14	—	—	14	—	—	15	1	—	14	—	—
13	5	—	—	5	—	—	5	—	—	5	—	—
12	1	—	—	—	1	—	6	—	—	—	6	—
<b>Total trips:</b>												<b>444</b>
<b>CLEVELAND HARBOR, OH</b>												
Inbound												
<b>Grand Total</b>	<b>1,283</b>	<b>784</b>	<b>6</b>	<b>235</b>	<b>205</b>	<b>53</b>	<b>1,345</b>	<b>854</b>	<b>6</b>	<b>231</b>	<b>202</b>	<b>52</b>
<b>FOREIGN</b>												
<b>Total</b>	<b>390</b>	<b>294</b>	<b>6</b>	<b>64</b>	<b>13</b>	<b>13</b>	<b>485</b>	<b>385</b>	<b>6</b>	<b>67</b>	<b>13</b>	<b>14</b>
29	1	1	—	—	—	—	1	1	—	—	—	—
27	57	52	—	—	5	—	3	2	—	—	1	—
26	29	29	—	—	—	—	1	1	—	—	—	—
25	42	41	—	—	1	—	47	47	—	—	—	—
24	30	29	—	—	1	—	56	56	—	—	—	—
23	42	39	—	—	3	—	—	—	—	—	—	—
22	40	38	—	1	1	—	24	24	—	—	—	—
21	23	18	4	1	—	—	60	59	—	—	1	—
20	22	19	1	1	—	1	60	50	—	10	—	—
19	29	15	—	9	1	4	39	39	—	—	—	—
18	15	10	—	3	—	2	69	66	—	3	—	—
17	4	3	—	—	—	1	14	13	—	—	1	—
16	46	—	—	44	—	2	44	—	—	42	—	2
15	5	—	—	1	3	1	45	24	6	6	9	—
12	5	—	—	2	1	2	20	1	—	6	1	12
<b>DOMESTIC</b>												
<b>Total</b>	<b>893</b>	<b>490</b>	—	<b>171</b>	<b>192</b>	<b>40</b>	<b>860</b>	<b>469</b>	—	<b>164</b>	<b>189</b>	<b>38</b>
28	1	—	—	—	1	—	1	—	—	—	1	—
27	66	64	—	—	2	—	2	—	—	3	2	—
26	57	52	—	3	2	—	4	1	—	—	—	—
25	26	19	—	—	7	—	4	4	—	—	—	—
24	26	17	—	—	9	—	18	17	—	—	1	—
23	59	48	—	—	11	—	51	47	—	—	4	—
22	44	33	—	—	11	—	31	28	—	—	3	—
21	37	32	—	—	5	—	35	29	—	—	6	—
20	19	16	—	—	3	—	23	22	—	—	1	—
19	86	72	—	—	2	12	160	158	—	—	2	—
18	99	38	—	8	48	5	117	31	—	22	62	2
17	95	62	—	23	8	2	113	79	—	9	25	—
16	35	6	—	17	9	3	41	14	—	17	10	—
15	123	10	—	112	—	1	123	17	—	106	—	—
13	3	—	—	2	—	1	3	—	—	2	1	—
12	117	21	—	6	74	16	134	22	—	5	73	34
<b>Total trips:</b>												<b>2,628</b>

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>FAIRPORT HARBOR, OH</b>												
Inbound												
<b>Grand Total</b>	<b>407</b>	<b>287</b>	—	49	71	—	<b>395</b>	<b>290</b>	—	<b>38</b>	<b>67</b>	—
FOREIGN												
Total	52	42	—	6	4	—	49	39	—	5	5	—
26	—	—	—	—	—	—	2	2	—	—	—	—
25	1	1	—	—	—	—	2	2	—	—	—	—
24	3	3	—	—	—	—	3	3	—	—	—	—
23	19	19	—	—	—	—	9	8	—	—	1	—
22	16	12	—	1	3	—	6	4	—	—	2	—
21	3	1	—	1	1	—	3	3	—	—	—	—
20	4	4	—	—	—	—	10	9	—	1	—	—
19	1	—	—	1	—	—	3	3	—	—	—	—
18	5	2	—	3	—	—	9	5	—	4	—	—
15	—	—	—	—	—	—	2	—	—	—	2	—
DOMESTIC												
<b>Total</b>	<b>355</b>	<b>245</b>	—	<b>43</b>	<b>67</b>	—	<b>346</b>	<b>251</b>	—	<b>33</b>	<b>62</b>	—
26	4	—	—	4	5	—	3	—	—	3	—	—
25	9	4	—	—	15	—	4	2	—	—	2	—
24	16	1	—	—	10	—	11	8	—	—	3	—
23	27	17	—	—	2	—	3	2	—	—	1	—
22	8	6	—	—	—	—	1	1	—	—	—	—
21	6	6	—	—	—	—	—	—	—	—	—	—
20	3	3	—	—	—	—	1	—	—	—	1	—
19	2	1	—	—	1	—	2	2	—	—	—	—
18	11	7	—	—	4	—	48	25	—	9	14	—
17	15	2	—	11	2	—	25	8	—	1	16	—
16	1	1	—	—	—	—	2	2	—	—	—	—
15	9	—	—	9	—	—	9	—	—	9	—	—
13	1	—	—	1	—	—	1	—	—	1	—	—
12	243	197	—	18	28	—	236	201	—	10	25	—
<b>Total trips:</b>											<b>802</b>	
<b>ASHTABULA HARBOR, OH</b>												
Inbound												
<b>Grand Total</b>	<b>247</b>	<b>245</b>	—	—	2	—	<b>291</b>	<b>287</b>	—	1	3	—
FOREIGN												
Total	157	157	—	—	—	—	202	200	—	1	1	—
29	—	—	—	—	—	—	4	4	—	—	—	—
28	—	—	—	—	—	—	19	19	—	—	—	—
27	6	6	—	—	—	—	109	109	—	—	—	—
26	10	10	—	—	—	—	1	1	—	—	—	—
25	28	28	—	—	—	—	4	4	—	—	—	—
24	58	58	—	—	—	—	7	7	—	—	—	—
23	49	49	—	—	—	—	8	8	—	—	—	—
22	4	4	—	—	—	—	11	11	—	—	—	—
21	1	1	—	—	—	—	17	17	—	—	—	—
20	1	1	—	—	—	—	11	10	—	1	—	—
19	—	—	—	—	—	—	8	8	—	—	—	—
18	—	—	—	—	—	—	2	2	—	—	—	—
12	—	—	—	—	—	—	1	—	—	—	1	—
DOMESTIC												
<b>Total</b>	<b>90</b>	<b>88</b>	—	—	<b>2</b>	—	<b>89</b>	<b>87</b>	—	—	<b>2</b>	—
27	16	16	—	—	—	—	—	—	—	—	—	—
26	15	15	—	—	—	—	3	3	—	—	—	—
25	15	15	—	—	—	—	—	—	—	—	—	—
24	18	18	—	—	—	—	8	8	—	—	—	—
23	1	1	—	—	—	—	4	4	—	—	—	—
22	1	1	—	—	—	—	8	7	—	—	1	—
21	1	1	—	—	—	—	8	7	—	—	1	—
20	2	2	—	—	—	—	20	19	—	—	—	—
19	11	11	—	—	—	—	27	27	—	—	—	—
18	1	1	—	—	—	—	9	9	—	—	—	—
17	5	3	—	—	2	—	4	4	—	—	—	—
16	1	1	—	—	—	—	5	5	—	—	—	—
15	3	3	—	—	—	—	1	1	—	—	—	—
12	—	—	—	—	—	—	—	—	—	—	—	—
<b>Total trips:</b>											<b>538</b>	

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
<b>CONNEAUT HARBOR, OH</b>												
<b>Inbound</b>												
<b>Grand Total</b>	<b>301</b>	<b>210</b>	—	<b>45</b>	<b>41</b>	<b>5</b>	<b>333</b>	<b>238</b>	—	<b>50</b>	<b>40</b>	<b>5</b>
<b>FOREIGN</b>												
Total	159	101	—	30	23	5	195	123	—	40	27	5
29	—	—	—	—	—	—	1	1	—	—	—	—
28	1	1	—	—	—	—	4	4	—	—	—	—
27	2	2	—	—	—	—	68	68	—	—	—	—
26	2	2	—	—	—	—	8	8	—	—	—	—
25	22	22	—	—	—	—	2	2	—	—	—	—
24	29	29	—	—	—	—	9	8	—	—	—	—
23	33	33	—	—	—	—	15	11	—	4	—	—
22	2	2	—	—	—	—	9	8	—	—	1	—
21	7	6	—	1	—	—	6	5	—	—	—	—
20	3	1	—	—	2	—	32	4	—	3	25	—
19	5	1	—	1	—	3	5	2	—	3	—	—
18	2	1	—	—	—	1	3	2	—	—	—	1
17	2	1	—	1	—	—	1	—	—	1	—	—
16	1	—	—	1	—	—	4	—	—	1	—	3
15	4	—	—	3	—	1	3	—	—	3	—	—
14	—	—	—	—	—	—	1	—	—	—	—	1
12	44	—	—	23	21	—	24	—	—	24	—	—
<b>DOMESTIC</b>												
<b>Total</b>	<b>142</b>	<b>109</b>	—	<b>15</b>	<b>18</b>	—	<b>138</b>	<b>115</b>	—	<b>10</b>	<b>13</b>	—
28	2	—	—	—	2	—	—	—	—	—	—	—
27	11	10	—	—	1	—	3	3	—	—	—	—
26	66	59	—	—	7	—	6	6	—	—	—	—
25	8	8	—	—	—	—	2	—	—	—	2	—
24	7	7	—	—	—	—	12	12	—	—	—	—
23	—	—	—	—	—	—	42	41	—	—	1	—
22	—	—	—	—	—	—	17	11	—	—	6	—
21	1	1	—	—	—	—	7	6	—	—	1	—
20	—	—	—	—	—	—	12	12	—	—	—	—
19	20	8	—	10	2	—	23	14	—	7	2	—
18	11	10	—	—	1	—	2	2	—	—	—	—
17	6	4	—	—	2	—	7	7	—	—	—	—
16	1	1	—	—	—	—	—	—	—	—	—	—
15	1	1	—	—	—	—	1	1	—	—	—	—
13	5	—	—	5	—	—	3	—	—	3	—	—
12	3	—	—	—	3	—	1	—	—	—	1	—
											<b>Total trips:</b>	<b>634</b>
<b>ERIE HARBOR, PA</b>												
<b>Inbound</b>												
<b>Grand Total</b>	<b>294</b>	<b>291</b>	—	1	2	—	<b>329</b>	<b>326</b>	—	1	2	—
<b>FOREIGN</b>												
Total	11	11	—	—	—	—	18	18	—	—	—	—
27	3	3	—	—	—	—	1	1	—	—	—	—
26	4	4	—	—	—	—	1	1	—	—	—	—
25	2	2	—	—	—	—	2	2	—	—	—	—
24	1	1	—	—	—	—	1	1	—	—	—	—
23	—	—	—	—	—	—	2	2	—	—	—	—
22	1	1	—	—	—	—	1	1	—	—	—	—
21	—	—	—	—	—	—	2	2	—	—	—	—
20	—	—	—	—	—	—	5	5	—	—	—	—
19	—	—	—	—	—	—	2	2	—	—	—	—
18	—	—	—	—	—	—	2	2	—	—	—	—
17	—	—	—	—	—	—	1	1	—	—	—	—
12	—	—	—	—	—	—	1	1	—	—	—	—
<b>DOMESTIC</b>												
<b>Total</b>	<b>283</b>	<b>280</b>	—	1	2	—	<b>311</b>	<b>308</b>	—	1	2	—
27	1	1	—	—	—	—	—	—	—	—	—	—
26	6	6	—	—	—	—	—	—	—	—	—	—
25	15	13	—	—	2	—	2	—	—	—	2	—
24	9	9	—	—	—	—	—	—	—	—	—	—
23	1	1	—	—	—	—	—	—	—	—	—	—
22	1	1	—	—	—	—	—	—	—	—	—	—

Trips and Drafts of Vessels, 2006  
(draft in feet)

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

**ERIE HARBOR, PA - continued**

Inbound													Outbound					
<b>DOMESTIC</b>																		
21	—	—	—	—	—	—	—	2	—	2	—	—	—	—	—			
20	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—			
19	3	2	—	—	1	—	—	12	—	11	—	—	1	—	—			
18	—	—	—	—	—	—	—	5	—	5	—	—	—	—	—			
17	—	—	—	—	—	—	—	10	—	10	—	—	—	—	—			
16	—	—	—	—	—	—	—	4	—	4	—	—	—	—	—			
15	3	3	—	—	—	—	—	3	—	3	—	—	—	—	—			
14	240	240	—	—	—	—	—	30	—	30	—	—	—	—	—			
13	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—			
12	2	2	—	—	—	—	—	243	—	243	—	—	—	Total trips:	623			

**BUFFALO HARBOR, NY**

Upbound													Downbound		
Grand Total	96	94	—	1	1	—	91	89	—	1	1	—	—	—	—
<b>FOREIGN</b>															
Total	56	56	—	—	—	—	—	44	44	—	—	—	—	—	—
29	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
28	2	2	—	—	—	—	—	8	8	—	—	—	—	—	—
27	15	15	—	—	—	—	—	1	1	—	—	—	—	—	—
26	1	1	—	—	—	—	—	1	1	—	—	—	—	—	—
25	—	—	—	—	—	—	—	3	3	—	—	—	—	—	—
24	1	1	—	—	—	—	—	13	13	—	—	—	—	—	—
23	2	2	—	—	—	—	—	12	12	—	—	—	—	—	—
22	5	5	—	—	—	—	—	1	1	—	—	—	—	—	—
21	5	5	—	—	—	—	—	1	1	—	—	—	—	—	—
20	6	6	—	—	—	—	—	1	1	—	—	—	—	—	—
19	1	1	—	—	—	—	—	1	1	—	—	—	—	—	—
18	15	15	—	—	—	—	—	2	2	—	—	—	—	—	—
12	2	2	—	—	—	—	—	2	2	—	—	—	—	—	—
<b>DOMESTIC</b>															
Total	40	38	—	1	1	—	47	45	—	1	1	—	—	—	—
26	—	—	—	—	—	—	2	2	—	—	—	—	—	—	—
25	—	—	—	—	—	—	5	5	—	—	—	—	—	—	—
24	—	—	—	—	—	—	3	3	—	—	—	—	—	—	—
23	—	—	—	—	—	—	16	16	—	—	—	—	—	—	—
22	—	—	—	—	—	—	6	6	—	—	—	—	—	—	—
21	—	—	—	—	—	—	5	5	—	—	—	—	—	—	—
20	—	—	—	—	—	—	2	2	—	—	—	—	—	—	—
19	19	19	—	—	—	—	—	—	—	—	—	—	—	—	—
18	15	15	—	—	—	—	—	—	—	—	—	—	—	—	—
17	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—
16	3	1	—	—	1	1	—	2	—	—	1	1	—	—	—
12	—	—	—	—	—	—	6	6	—	—	—	—	—	Total trips:	187

**PORT OF BUFFALO, NY**

Inbound													Outbound		
Grand Total	153	96	—	29	1	27	160	100	—	31	1	28	—	—	—
<b>FOREIGN</b>															
Total	47	45	—	1	—	1	66	56	—	5	—	5	—	—	—
29	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—
28	—	—	—	—	—	—	2	2	—	—	—	—	—	—	—
27	8	8	—	—	—	—	15	15	—	—	—	—	—	—	—
26	1	1	—	—	—	—	1	1	—	—	—	—	—	—	—
25	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
24	3	3	—	—	—	—	1	1	—	—	—	—	—	—	—
23	13	13	—	—	—	—	2	2	—	—	—	—	—	—	—
22	12	12	—	—	—	—	5	5	—	—	—	—	—	—	—
21	1	1	—	—	—	—	5	5	—	—	—	—	—	—	—
20	1	1	—	—	—	—	6	6	—	—	—	—	—	—	—
19	1	1	—	—	—	—	1	1	—	—	—	—	—	—	—

Trips and Drafts of Vessels, 2006  
(draft in feet)

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

**PORT OF BUFFALO, NY - continued**

	Inbound							Outbound																
<b>FOREIGN</b>																								
18	2	1	—	—	1	—	15	15	—	—	—	—												
16	1	—	—	—	—	—	5	—	—	5	—	—												
15	1	1	—	—	—	—	—	—	—	—	—	—												
12	2	2	—	—	—	—	7	2	—	—	—	5												
<b>DOMESTIC</b>																								
<b>Total</b>	<b>106</b>	<b>51</b>	—	28	1	26	<b>94</b>	<b>44</b>	—	<b>26</b>	1	23												
26	2	2	—	—	—	—	—	—	—	—	—	—												
25	5	5	—	—	—	—	—	—	—	—	—	—												
24	3	3	—	—	—	—	—	—	—	—	—	—												
23	17	17	—	—	—	—	—	—	—	—	—	—												
22	6	6	—	—	—	—	—	—	—	—	—	—												
21	6	6	—	—	—	—	—	—	—	—	—	—												
20	5	5	—	—	—	—	—	—	—	—	—	—												
19	19	—	—	—	—	19	19	19	—	—	—	—												
18	5	—	—	—	—	5	20	20	—	—	—	—												
17	5	1	—	4	—	—	9	4	—	5	—	—												
16	2	—	—	1	1	—	4	1	—	2	1	—												
15	23	—	—	23	—	—	18	—	—	18	—	—												
13	1	—	—	—	—	1	—	—	—	—	—	—												
12	7	6	—	—	—	1	24	—	—	—	—	23												
<b>Total trips:</b>												<b>313</b>												

**OSWEGO HARBOR, NY**

	Upbound						Downbound					
Grand Total	179	80	21	38	21	19	179	79	21	38	19	22
<b>FOREIGN</b>												
<b>Total</b>	<b>168</b>	<b>80</b>	<b>21</b>	<b>32</b>	<b>21</b>	<b>14</b>	<b>173</b>	<b>79</b>	<b>21</b>	<b>35</b>	<b>19</b>	<b>19</b>
26	1	1	—	—	—	—	1	1	—	—	—	—
25	—	—	—	—	—	—	4	4	—	—	—	—
23	2	2	—	—	—	—	13	13	—	—	—	—
22	2	2	—	—	—	—	66	51	15	—	—	—
21	2	2	—	—	—	—	9	5	4	—	—	—
20	3	3	—	—	—	—	11	3	1	—	—	7
19	6	2	4	—	—	—	8	1	1	—	—	6
18	79	68	6	4	—	1	6	—	—	5	—	—
17	18	—	5	11	—	2	13	—	—	11	—	2
16	20	—	6	14	—	—	16	—	—	16	—	—
12	35	—	—	3	21	11	26	—	—	3	19	4
<b>Total trips:</b>												<b>358</b>

**BARCELONA HARBOR, NY**  
No Vessel Trips Reported

**CAPE VINCENT, NY**  
No Vessel Trips Reported

**DUNKIRK HARBOR, NY**  
No Vessel Trips Reported

**GREAT SODUS BAY HARBOR, NY**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 2006  
(draft in feet)

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

**IRONDEQUOIT BAY HARBOR, NEW YORK**  
No Vessel Trips Reported

**NIAGARA FALLS, NY**  
No Vessel Trips Reported

**NIAGARA RIVER, NY**  
(23 feet and less)

	Upbound						Downbound					
Grand Total	65	6	—	30	—	29	61	7	—	28	—	26
<b>Total trips:</b> 126												

**OGDENSBURG HARBOR, NY**  
(27 feet and less)

	Inbound						Outbound					
Grand Total	8	8	—	—	—	—	9	9	—	—	—	17
<b>Total trips:</b> 17												

**PORT CLINTON HARBOR, OH**  
(7 feet and less)

	Inbound						Outbound					
Grand Total	2,428	2,395	—	12	21	—	2,439	2,395	—	20	24	4,867
<b>Total trips:</b> 4,867												

**ROCHESTER (CHARLOTTE) HARBOR, NY**  
(22 feet and less)

	Inbound						Outbound					
Grand Total	43	43	—	—	—	—	42	42	—	—	—	85
<b>Total trips:</b> 85												

**SACKETS HARBOR, NY**  
(3 feet and less)

	Inbound						Outbound					
Grand Total	16	16	—	—	—	—	15	15	—	—	—	31
<b>Total trips:</b> 31												

**TONAWANDA HARBOR, NY**  
No Vessel Trips Reported

**VERMILION HARBOR, OH**  
No Vessel Trips Reported

**WADDINGTON HARBOR, NY**  
No Vessel Trips Reported

Trips and Drafts of Vessels, 2006  
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels			
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		
<b>ILLINOIS RIVER, IL</b>														
Upbound														
<b>Grand Total</b>	<b>22,882</b>	—	—	3,807	<b>16,001</b>	<b>3,074</b>	<b>21,900</b>	—	—	3,782	<b>15,037</b>	<b>3,081</b>		
DOMESTIC														
Total	22,882	—	—	3,807	16,001	3,074	21,900	—	—	3,782	15,037	3,081		
12	465	—	—	3	449	13	38	—	—	3	32	3		
11	418	—	—	5	323	90	254	—	—	4	138	112		
10	373	—	—	43	148	182	342	—	—	46	170	126		
9	4,760	—	—	723	3,330	707	4,255	—	—	668	3,252	335		
8	7,113	—	—	1,335	5,224	554	6,821	—	—	1,340	5,144	337		
7	1,317	—	—	590	521	206	930	—	—	560	300	70		
6	894	—	—	698	165	31	891	—	—	715	120	56		
5	457	—	—	367	68	22	406	—	—	396	5	5		
4	77	—	—	6	67	4	84	—	—	18	2	64		
3	150	—	—	—	149	1	133	—	—	—	14	119		
2	6,835	—	—	37	5,536	1,262	7,718	—	—	31	5,845	1,842		
1	23	—	—	—	21	2	28	—	—	1	15	12		
Total trips:											44,782			
<b>CALUMET-SAG CHANNEL, IL</b>														
Upbound														
<b>Grand Total</b>	<b>4,428</b>	—	—	450	<b>3,562</b>	<b>416</b>	<b>4,364</b>	1	—	<b>416</b>	<b>3,563</b>	<b>384</b>		
DOMESTIC														
Total	4,428	—	—	450	3,562	416	4,364	1	—	416	3,563	384		
12	10	—	—	6	4	—	11	1	—	2	—	8		
11	17	—	—	—	13	4	4	—	—	—	3	1		
10	73	—	—	22	31	20	35	—	—	19	8	8		
9	1,442	—	—	63	1,295	84	377	—	—	63	277	37		
8	1,746	—	—	143	1,490	113	792	—	—	123	639	30		
7	441	—	—	145	276	20	401	—	—	137	261	3		
6	139	—	—	45	90	4	82	—	—	43	39	—		
5	50	—	—	14	31	5	14	—	—	11	3	—		
4	40	—	—	2	30	8	12	—	—	9	3	—		
3	57	—	—	—	44	13	10	—	—	—	8	2		
2	409	—	—	10	254	145	2,625	—	—	9	2,321	295		
1	4	—	—	—	4	—	1	—	—	—	1	—		
Total trips:											8,792			
<b>CHICAGO SANITARY AND SHIP CANAL, IL</b>														
Upbound														
<b>Grand Total</b>	<b>13,065</b>	1	—	2,594	<b>8,790</b>	<b>1,680</b>	<b>13,821</b>	—	—	<b>2,384</b>	<b>9,799</b>	<b>1,638</b>		
DOMESTIC														
Total	13,065	1	—	2,594	8,790	1,680	13,821	—	—	2,384	9,799	1,638		
12	13,065	1	—	2,594	8,790	1,680	13,821	—	—	2,384	9,799	1,638		
Total trips:											26,886			
<b>ILLINOIS WATERWAY, IL</b>														
Upbound														
<b>Grand Total</b>	<b>27,632</b>	1	—	4,941	<b>19,345</b>	<b>3,345</b>	<b>25,794</b>	—	—	<b>4,939</b>	<b>17,511</b>	<b>3,344</b>		
DOMESTIC														
Total	27,632	1	—	4,941	19,345	3,345	25,794	—	—	4,939	17,511	3,344		
12	27,632	1	—	4,941	19,345	3,345	25,794	—	—	4,939	17,511	3,344		
Total trips:											53,426			

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(11/30/2005)

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