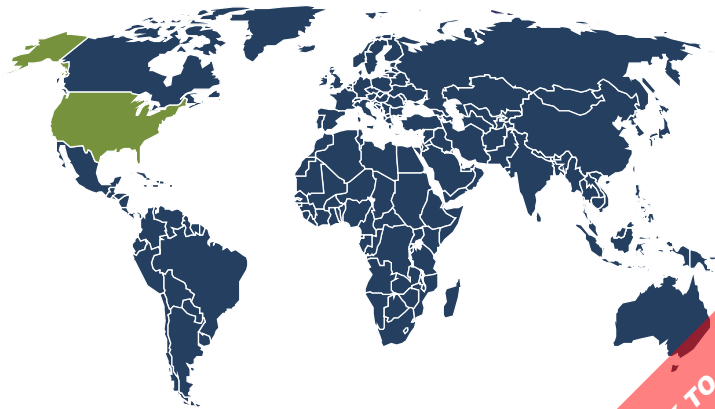




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Water Transport Services: United States

April 2017



Highlights

Market Environment

Historical Trends | Key Economic Indicators | US Goods Trade
NAFTA Waterborne Trade | Waterborne Freight by Product
Waterborne Freight by Waterway | Environmental and Regulatory Factors
Freight Industry Overview

Segmentation and Forecasts Establishments

Industry Structure Industry Characteristics | Market Leaders

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ABOUT THIS REPORT

This report quantifies trends in various measures of growth and volatility. Growth (or decline) expressed as an average annual growth rate (AAGR) is the least squares growth rate, which takes into account all available datapoints over a period. The volatility of datapoints around a least squares growth trend over time is expressed via the coefficient of determination, or r^2 . The most stable data series relative to the trend carries an r^2 value of 1.0; the most volatile – 0.0. Growth calculated as a compound annual growth rate (CAGR) employs, by definition, only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the expected trend beginning in the base year and ending in the forecast year. Readers are encouraged to consider historical volatility when assessing particular annual values along the forecast trend, including in the forecast year.

Key macroeconomic indicators are also provided with quantified trends. Other various topics, including profiles of pertinent leading suppliers, are covered in this report. A full outline of report items by page is available in the Table of Contents.

Sources

Water Transport Services: United States (FF85027) represents the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- indicator forecasts by The Freedonia Group
- the findings of other reports and studies by The Freedonia Group.

Specific sources and additional resources are listed in the Resources section of this publication for reference and to facilitate further research.

Industry Codes

Table 17 | Industry Codes Related to Water Transport Services

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industry Codes	
483111	Deep Sea Freight Transport	4412	Deep Sea Foreign Transport of Freight
483112	Deep Sea Passenger Transport	4424	Deep Sea Domestic Transport of Freight
483113	Coastal and Great Lakes Freight Transport	4432	Freight Transport on the Great Lakes-St. Lawrence Seaway
483114	Coastal and Great Lakes Passenger Transport		
483211	Inland Water Freight Transport	4449	Water Transport of Freight, NEC
483212	Inland Water Passenger Transport	4481	Deep Sea Transport of Passengers, Except by Ferry
488310	Port and Harbor Operations		
488320	Marine Cargo Handling	4482	Ferries
488330	Navigational Services to Shipping	4489	Water Transport of Passengers, NEC
488390	Other Support Activities for Water Transport	4491	Marine Cargo Handling
		4492	Towing and Tugboat Services
		4499	Water Transport Services, NEC

Source: US Census Bureau

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Coal: United States

Crude Petroleum: United States

Freight by Rail: United States

Freight by Truck: United States

Freight Services: United States

Manufacturing: United States

Mining & Quarrying: United States

Motor Vehicles: United States

Processed Food: United States

Public Transport: United States

Refined Petroleum Products: United States

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Trade Publications

AAPA Seaports

American Shipper

Bulk Transporter

Container Management

The Journal of Commerce

Transport Topics

The Waterways Journal

Agencies & Associations

American Association of Port Authorities

American Bureau of Shipping

American Great Lakes Ports Association

American Maritime Congress

American Maritime Partnership

Atlantic Intracoastal Waterway Association

Bureau of Labor Statistics

ABOUT THIS REPORT

Chamber of Marine Commerce
Gulf Intracoastal Canal Association
Intermodal Association of North America
International Maritime Organization
Lake Carriers' Association
National Waterways Foundation
The St. Lawrence Seaway Management Corporation
United States Army Corps of Engineers
United States Census Bureau
United States Coast Guard
United States Department of Transportation
 Bureau of Transportation Statistics
 Maritime Administration
 Saint Lawrence Seaway Development Corporation
United States Environmental Protection Agency
United States International Trade Commission