

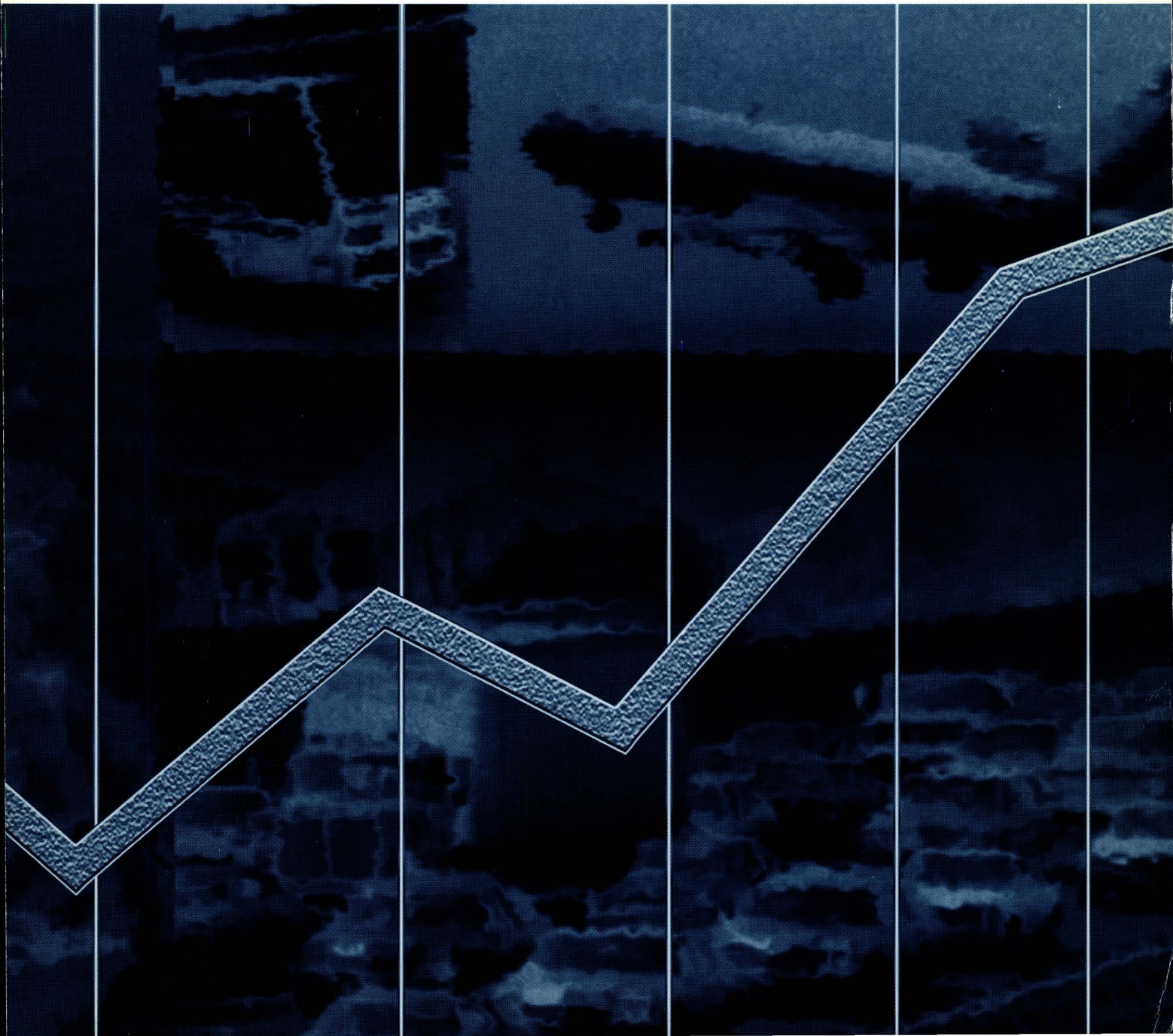


DOT-VNTSC-BTS-93-2

U.S. Department
of Transportation
**Bureau of
Transportation
Statistics**

Directory of Transportation Data Sources

December 1993



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Directory of Transportation Data Sources

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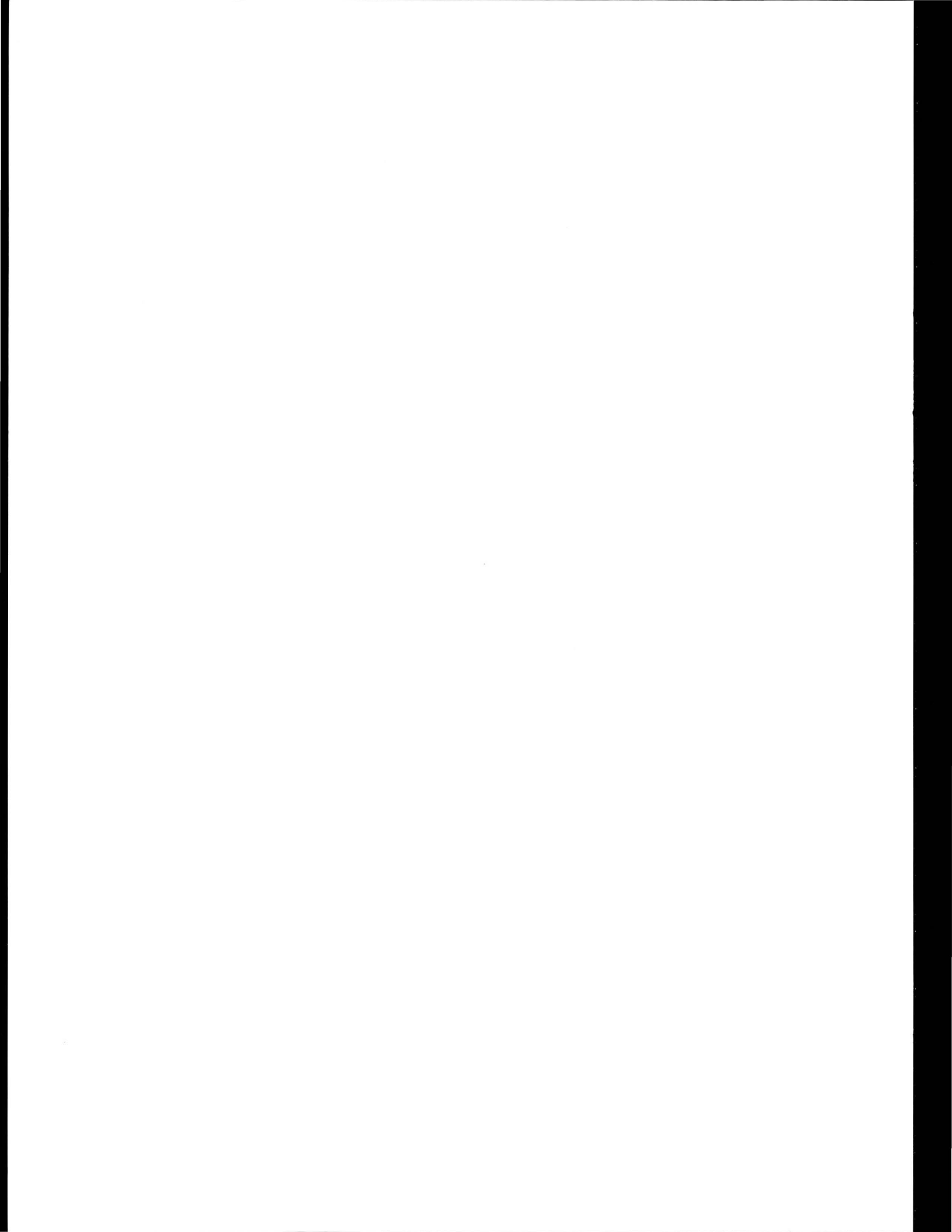
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PREFACE

THE BUREAU OF TRANSPORTATION STATISTICS

The Intermodal Surface Transportation Efficiency Act of 1991 created the Bureau of Transportation Statistics, the newest operating administration of the U.S. Department of Transportation. Our mission is to compile, analyze, and make accessible information on the Nation's transportation systems; to collect information on intermodal transportation and other areas as needed; and to enhance the quality and effectiveness of the Department of Transportation's statistical programs through research, the development of guidelines, and the promotion of improvements in data acquisition and use.

ACKNOWLEDGMENTS

This document was prepared under Project Plan Agreement KB-401 between the Bureau of Transportation Statistics and the Research and Special Programs Administration's Volpe National Transportation Systems Center. The Directory was produced by Kathleen Bradley of the Volpe Center, Anne McEwan and Judy Yahoodik of EG&G Dynatrend, and Barbara Eversole of Unisys Corporation under the general direction of Philip Fulton and Rolf Schmitt of the Bureau of Transportation Statistics. Efforts in compiling this inventory were coordinated with the Transportation Data Coordinating Committee, the Federal Interagency Transportation Statistics Committee, as well as with numerous transportation specialists throughout the Federal government.

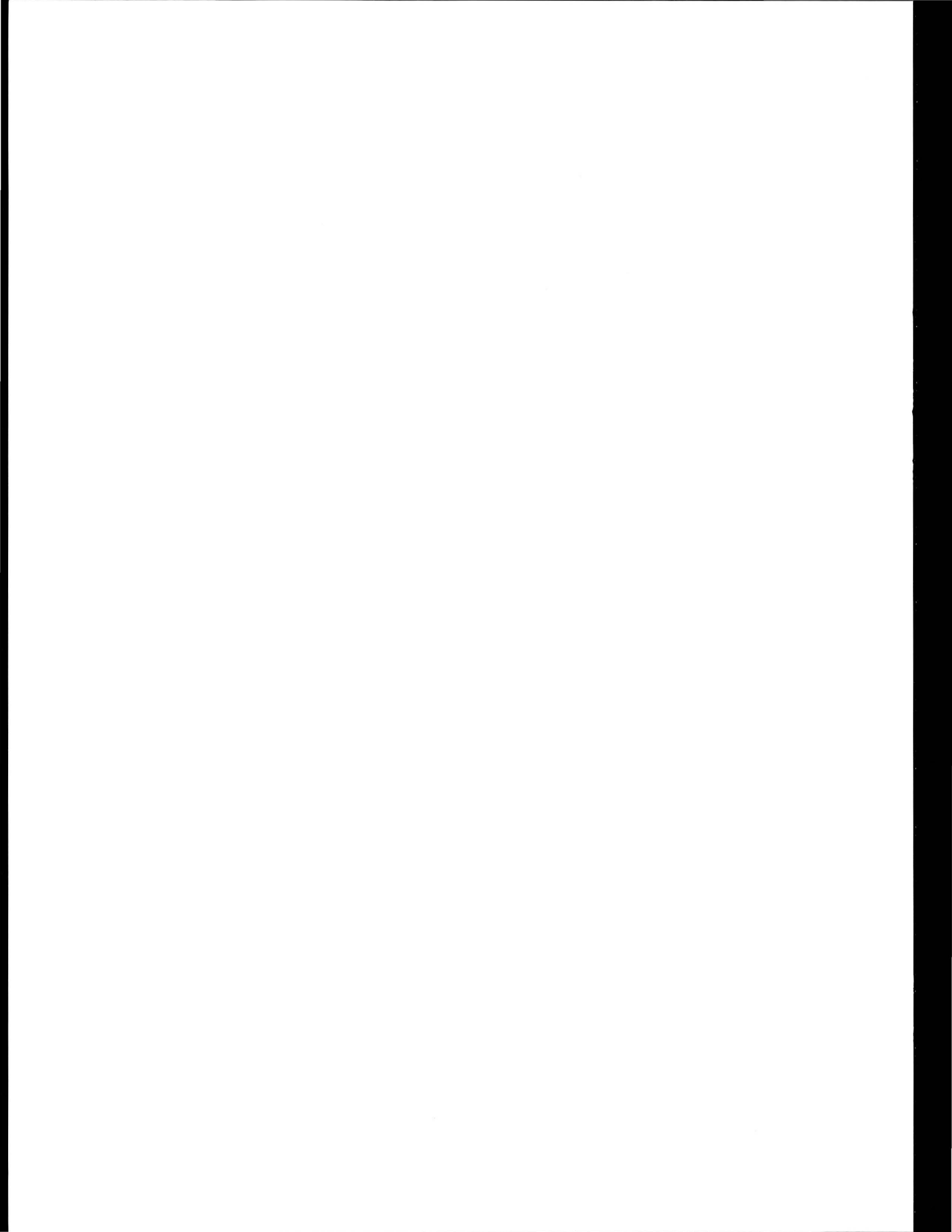


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Blank Profile Sheets

User Comment Form

*Denotes performing organization of the data source. Profile is also noted under sponsoring organization.

Introduction

The purpose of this Directory is to provide users of transportation statistics with a comprehensive inventory of transportation data sources to effect easier accessibility and availability of information.

In this Directory, a data source is defined as a computerized data base developed within the Federal government for internal or external use, as well as regularly scheduled or special hardcopy statistical reports published by the Federal government that are not included on a computerized system. The Directory excludes transportation information systems developed outside the Federal government; these will be identified in future Directories.

The data sources in the Directory are listed by agency. The index cross-references the data sources alphabetically and by mode. Individuals requiring additional information about a particular data source should contact the specialist cited in the profile.

Many data sources are available in both machine-readable and printed report formats. In such cases, the data source is listed as a data base (D) with the corresponding printed report noted on the product profile.

We plan to update the Directory on an annual basis. In order to keep the Directory current, we need your help. Any discrepancies or omissions of data sources should be noted on the blank profiles located in the back of the Directory and mailed to Kathleen Bradley, RSPA/Volpe Center, DTS-44, Kendall Square, Cambridge, MA 02142. All entries in this Directory are current as of November 24, 1993.

Comments on the format of the document as well as the type and coverage of the information presented should be noted on the postage paid, User Comment Form located in the back of the Directory.

The Directory is also available on two disks or CD-ROM. The file is approximately 3MB with 285 records in dBase or ASCII format. The disks may be obtained by contacting Patricia Harrington, RSPA/Volpe Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633. The CD-ROM is available from the Bureau of Transportation Statistics, 400 7th Street, SW, Room 2104, Washington, DC 20590; telephone, (202) 366-3282; fax, (202) 366-3640.

A related publication, *Telephone Contacts for Users of Federal Transportation Statistics*, will also be produced by the Bureau of Transportation Statistics. This Directory will list the names and telephone numbers of transportation specialists cross-referenced by their area of expertise. These individuals are points of contact for data users requiring more detailed knowledge about transportation information than is provided in the *Directory of Transportation Data Sources*. It also will be a key tool for individuals requiring specific transportation information, but lacking the proper connection.

Additionally, the Bureau of Transportation Statistics, in furthering its mandate for making transportation statistics more readily available, has established a toll-free statistical information line. This information line is designed to answer public inquiries relating to transportation information and specializes in providing referrals to the proper individual/organization. The toll-free number is 1-800-853-1351 and is staffed from 8:15 A.M. - 4:45 P.M. Monday through Friday, E.T. After hours and on weekends, calls will be received electronically and acknowledged the following workday.

How to Use this Directory

The following are field descriptions within the data source profiles. These descriptions should assist the user of the *Directory of Transportation Data Sources* in utilizing the available information.

Title

Name of data source. A (D) following the Title represents a data base, (P) delineates a Publication; and (M) illustrates a model.

Mode

Area of transportation relating to data source (e.g., air, hazardous materials, highway, multimodal, pipeline, rail, transit, water).

Abstract

Brief description of the information contained in the data source.

Source of Data

Cites where data is initially developed, located and/or collected.

Attributes

Geographic Coverage of Data: Area covered by data source, i.e., national, worldwide.

Time Span of Data Source: Time period covered in data source.

First Developed: Year data source initially created.

Update Frequency: How often data source is updated.

Last Update: Date the source was last revised with new information.

Number of Records: Lists number of records in the data source.

File Size: Size of data source file.

File Format: Type of software used to store the data source.

Media: Instrument used for distributing data source information.

Significant Features and/or Limitations

Outstanding characteristics or limitations that exist within the data source, i.e., pros, cons, accuracy, restrictions.

Corresponding Printed Source

Related publications to the primary data source.

Sponsoring Organization

Organization responsible for owning and/or funding the data source. The sponsoring organization may be the only organization involved with the data source. There are, however, many instances where a sponsoring organization will fund the program and a different agency will assume functional responsibility. See next data element.

Performing Organization

Organization responsible for performing the task of developing, analyzing, and/or maintaining the data source.

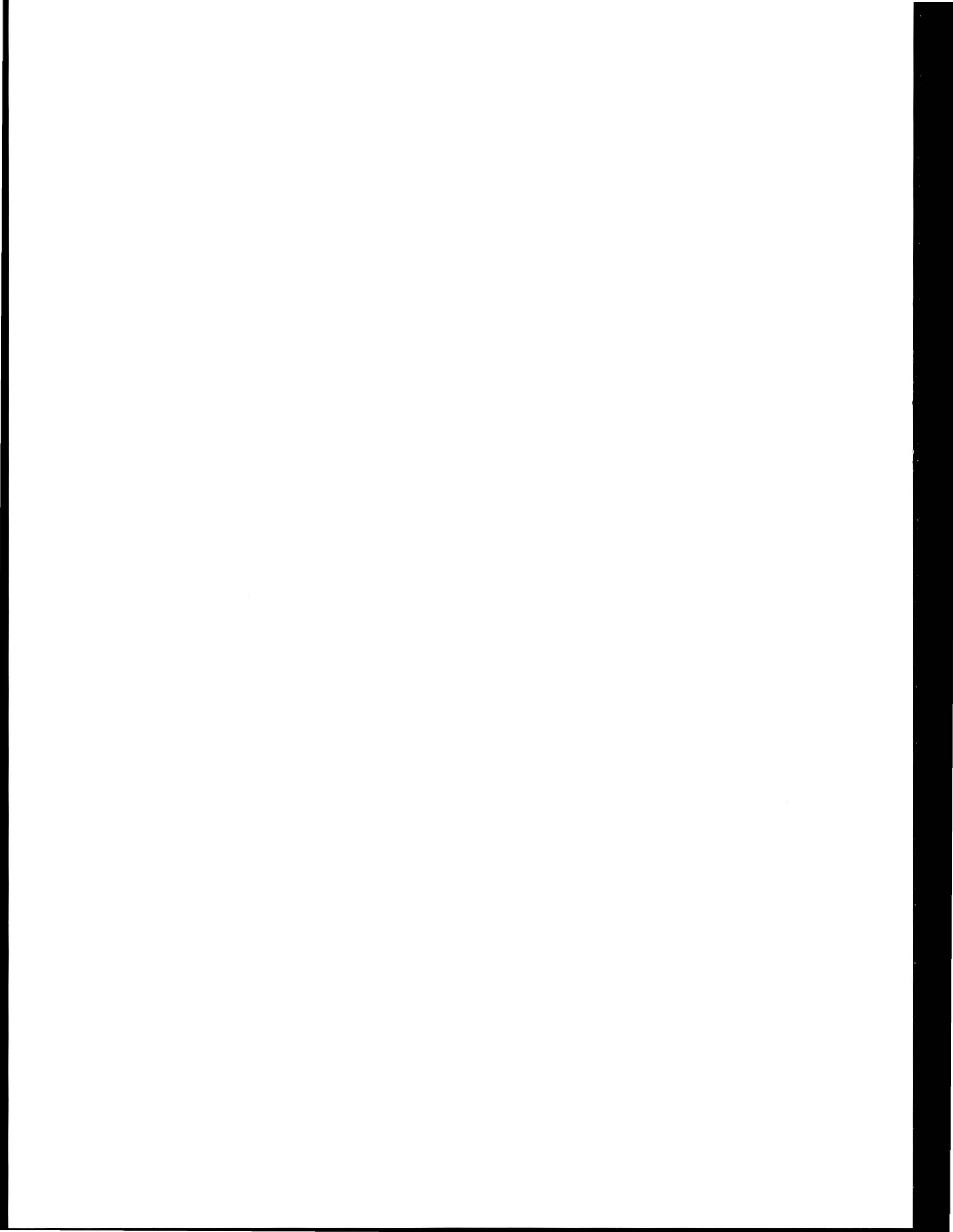
Availability

Organization where a customer may obtain the data source.

Contact for Additional Information

Individuals with an intricate knowledge of the data source who can further assist the data user with any questions, problems, etc. that they may encounter in understanding or obtaining the data.

I. DEPARTMENT OF TRANSPORTATION



BUREAU OF TRANSPORTATION STATISTICS

National Commodity Flow Network (D)

Mode

Multimodal

Abstract

This data base includes information on highway, railroad, waterway, aviation, and pipeline networks with intermodal connections for use in calculating distances for the Commodity Flow Survey. Emphasis has been placed on topological accuracy rather than planimetric accuracy for use in network analysis such as minimum path calculations.

Source of Data

Public domain maps, digital line graphs from the U.S. Geological Survey.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1993

First Developed: 1993

Update Frequency: Annual

Last Update: 1993

Number of Records: TBD

File Size: TBD

File Format: ASCII

Media: CD-ROM

Significant Features and/or Limitations

These networks are based on 1:2,000,000 maps and are generally accurate to 1,000 meters.

Sponsoring Organization

Department of Transportation/Bureau of Transportation Statistics

Performing Organization

DOT/Research and Special Programs Administration, Volpe National Transportation Systems Center (RSPA/Volpe Center), Service Assessment Division

Oak Ridge National Laboratory

Availability

DOT/Bureau of Transportation Statistics, 400 7th Street, SW, Room 2104, Washington, DC 20590; telephone, (202) 366-3282; fax, (202) 366-3640

Contact for Additional Information

Staff

DOT/Bureau of Transportation Statistics

(202) 366-3282

Bruce Spear

DOT/RSPA/Volpe Center, DTS-49

(617) 494-2192

Mike Bronzini

Oak Ridge National Laboratory

(615) 574-8267

National Transportation Statistics (D)

Mode

Multimodal

Abstract

This data base is a compendium of selected national transportation, and transportation-related energy statistics. The data illustrate transportation activity for the major transportation modes - air, automobile, bus, truck, local transit, rail, water, and pipeline. Transportation trends in performance, safety, and motor vehicle sales, production and costs are also presented. Safety information compares data for transportation accidents, fatalities, and injuries for all modes of transportation as well as multimodal transportation of hazardous materials. These data were formerly published in the RSPA/Volpe Center's *Transportation Safety Information Report*. Supplementary information include data on transportation and the economy, energy consumption, energy intensiveness, energy transport, and energy supply and demand. Additionally, selected statistics from the FHWA's Nationwide Personal Transportation Survey (NPTS) are also illustrated.

Source of Data

Various government and private transportation data sources.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1960-1992
First Developed: 1971
Update Frequency: Annual
Last Update: 08/93
Number of Records: 107
File Size: 1.5MB
File Format: Excel, Lotus, ASCII, WP51
Media: Disk, Hardcopy

Significant Features and/or Limitations

Contains national multimodal transportation statistics in one convenient source.

Corresponding Printed Source

National Transportation Statistics Annual Report 1993, Historical Compendium 1960-1992

Sponsoring Organization

Department of Transportation/Bureau of Transportation Statistics

Performing Organization

DOT/Research and Special Programs Administration, Volpe National Transportation Systems Center (RSPA/Volpe Center), Center for Transportation Information

Availability

Disk: DOT/RSPA/Volpe Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633
Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC, 20402; telephone, (202) 783-3238

Contact for Additional Information

Kathleen Bradley, Data Analyst
DOT/RSPA/Volpe Center, DTS-44
(617) 494-2614

Staff
DOT/Bureau of Transportation Statistics
(202) 366-3282

Surface Transborder Commodity Data (D)

Mode

Multimodal

Abstract

The Bureau of Census provides the Bureau of Transportation Statistics with unpublished freight flow data by commodity type of mode of transportation (rail, truck, or pipeline) for U.S. exports and imports to and from Canada and Mexico. The purpose of this program is to provide information needed to monitor increased traffic associated with North American Free Trade Agreement and provide border communities better data to plan transportation improvements.

Source of Data

Bureau of the Census, Foreign Trade Division

Attributes

Geographic Coverage of Data: U.S., Canada, Mexico

Time Span of Data Source: 04/93-03/94

First Developed: 1993

Update Frequency: Monthly

Last Update: 06/93

Number of Records: ~1 Million/Month (3/4 Million/Canada; 1/4 Million/Mexico)

File Size: 1.87MB (3 Months of Data, 04/93-06/93)

File Format: dBase

Media: Disk

Significant Features and/or Limitations

Files are organized by commodity detail or by geographic detail to satisfy Census confidentiality regulations.

Sponsoring Organization

Department of Transportation/Bureau of Transportation Statistics

Performing Organization

Department of Commerce, Bureau of the Census, Foreign Trade Division

Availability

DOT/Bureau of Transportation Statistics, 400 7th Street, SW, Room 2104, Washington, DC 20590; telephone, (202) 366-3282; fax, (202) 366-3640

Contact for Additional Information

Joel Palley, Industry Economist

DOT/Federal Railroad Administration, RRP-31

(202) 366-0348

Telephone Contacts for Users of Federal Transportation Statistics (D)

Mode

Multimodal

Abstract

This database contains the name, address, telephone number, affiliation, and subject matter expertise of transportation data specialists within the Department of Transportation and other Federal agencies. Individuals are cross-referenced with their area of specialization.

Source of Data

DOT modal administrations and other Federal agencies report the above information regarding the transportation data specialists in their organizations who are responsible for gathering data, interpreting and/or analyzing data and maintaining data bases.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1993

First Developed: 1993

Update Frequency: Semiannual

Last Update: 09/93

Number of Records: TBD

File Size: TBD

File Format: dBase

Media: Disk, Hardcopy

Significant Features and/or Limitations

Only known detailed source of transportation specialists cross-referenced by area of specialization.

Corresponding Printed Source

Telephone Contacts for Users of Federal Transportation Statistics

Sponsoring Organization

Department of Transportation/Bureau of Transportation Statistics

Performing Organization

DOT/Research and Special Programs Administration, Volpe National Transportation Systems Center (RSPA/Volpe Center), Center for Transportation Information

Availability

DOT/RSPA/Volpe Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633

Contact for Additional Information

Kathleen Bradley, Data Analyst
DOT/RSPA/Volpe Center, DTS-44
(617) 494-2614

Staff
DOT/Bureau of Transportation Statistics
(202) 366-3282

Barbara Eversole, Program Analyst
Unisys, DTS-926
(617) 374-5864

Patricia Harrington, Reports Specialist (Data Distribution)
DOT/RSPA/Volpe Center, DTS-44
(617) 494-2450

Transportation Data Sampler (D)

Mode

Multimodal

Abstract

This sampler contains data bases and reports in a variety of spreadsheet, data base, and word processing formats. The following files are included: GENERAL - an introduction to the Transportation Data Sampler and the Bureau of Transportation Statistics; the complete text of the Intermodal Surface Transportation Efficiency Act of 1991; DATABK - complete text from edition 12 of the *Transportation Energy Data Book* by Oak Ridge National Laboratory; NTARS - description of the need for and design of National Transportation Analysis Regions which divides the U.S. into 89 areas that describe the functional geography transportation demand; NPTS - summary statistics on person trips and person miles of travel from the 1990 Nationwide Personal Transportation Survey; HAZMAT - overview of the Hazardous Materials Information Systems, content of the Hazmat Incident Report Subsystem, and selected text from the *1990 Annual Report on Hazardous Materials Transportation*, all from the Research and Special Programs Administration; FAASTAT - most tables from the Federal Aviation Administration's *FAA Statistical Handbook of Aviation*; FAATRAF - data from the FAA's Air Traffic Activity report for 1991 summarizing air traffic at FAA-operated Airport Traffic Control Towers, Air Route Traffic Control Centers, and Flight Service Stations; AIRCRAFT - appendix tables from the FAA's Census of U.S. Civil Aircraft, including inventories of air carrier aircraft, general aviation aircraft, and aircraft engines; AIRPORTS - comprehensive data base of landing facilities in the U.S. and U.S. territories; HWYSTAT - The Briefing Spreadsheet from the FHWA: a collection of summary data from *Highway Statistics* and other sources including information on land area, population, motor fuel use, motor vehicle registrations, driver's licenses, state payments into the Highway Trust Fund, Federal-aid apportionments and allocations, state highway user revenues, highway expenditures, gasoline tax rates, mileage, and bridge conditions; NTACS - the complete public use file from the 1990 Nationwide Truck Activity and Commodity Survey - the NTACs measures detailed trip characteristics and other information for trucks on randomly sampled days, including items such as the type and weight of commodities carried, the types of highways used, amount of tolls paid, and the hours of the day when the vehicle was operated; HWYNET - the 12/92 version of the National Highway Planning Network (NHPN), a geographic data base of major highways in the U.S. for analytic studies of highway performance, for vehicle routing and scheduling problems, and for mapping purposes; FARS - the 1991 sequential records for Fatal Accident Reporting System, a complete census of highway accidents involving fatalities nationwide maintained by NHTSA; GES - the 1990 individual records for the General Estimates System, a statistical sample of police-reported traffic crashes of all severities maintained by NHTSA; SEC15 - summary tables of 1990 operating and other statistics for U.S. public transit properties from the FTA's *National Urban Mass Transportation Statistics: Section 15 Annual Report*; WAYBILL - complete 1990 Rail Waybill public use file of the ICC; Rail - a data base file containing nearly 900 records of names and addresses of railroads that pay user fees to the U.S. Government; the railroad chapter from the *1992 Industrial Outlook of the U.S.*; individual accident records reported to the FRA; accident summary tables; and the *Accident/Incident Reporting System Recordkeeping Practices* handbook; RAILNET - the 12/92 version of the railroad network geographic data base maintained by the FRA for analysis and national scale mapping; MARITIME - data provided by the Maritime Administration on oceanborne foreign trade, merchant fleet inventories, the *1992 United States Port Development Expenditure Report*, and the *Inventory of American Intermodal Equipment*; WATER - data from the Lock Performance Monitoring System, status of dredging contracts anticipated to be advertised in the fiscal year, sample port facility data, and the 1989 region-to-region and state-to-state waterborne commerce statistics, all provided by the Navigation Data Center of the U.S. Army Corps of Engineers.

Source of Data

DOT modal administrations, Oak Ridge National Laboratory, Interstate Commerce Commission, U.S. Army Corps of Engineers.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1990-1992
First Developed: 1993
Update Frequency: Occasional
Last Update: 1993
Number of Records: 597
File Size: 20MB
File Format: Various Formats
Media: CD-ROM

Significant Features and/or Limitations

No retrieval or browsing software is included on the disk. User must use spreadsheets and other packages for accessing and manipulating the files.

Sponsoring Organization

Department of Transportation/Bureau of Transportation Statistics

Availability

DOT/Bureau of Transportation Statistics, K-1, 400 7th Street, SW, Room 2104, Washington, DC 20590; telephone, (202) 366-3282; fax, (202) 366-3640

Contact for Additional Information

Staff
DOT/Bureau of Transportation Statistics
(202) 366-3282

Transportation Statistics Annual Report (P)

Mode

Multimodal

Abstract

This report is a summary of the state of the transportation system, the quality of statistics used to identify the state of the transportation system, and planned efforts to improve the quality of statistics. Topics covered in the report include an overview of transportation's role in the economy and daily lives of the Nation; an inventory of the transportation system and its physical condition; use of the transportation system; performance of the transportation system; expenditures and revenues; safety, energy and environmental consequences of the transportation system; the state of transportation statistics; a transportation statistics action plan; and special analyses on current issues.

Source of Data

Compiled from various current reports and other data sources from the DOT modal administrations and other Federal agencies.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1994

First Developed: 1994

Update Frequency: Annual

Last Update: 01/94

Sponsoring Organization

Department of Transportation/Bureau of Transportation Statistics

Availability

DOT/Bureau of Transportation Statistics, 400 7th Street, SW, Room 2104, Washington, DC 20590, telephone, (202) 366-3282; fax, (202) 366-3640

Contact for Additional Information

Staff

DOT/Bureau of Transportation Statistics

(202) 366-3282

FEDERAL AVIATION ADMINISTRATION

Aeromedical Certification Statistical Handbook (P)

Mode

Air

Abstract

This report presents statistics about Aviation Medical Examiners and Aviation Medical Examiners Seminars, various statistics about the airmen medical certificates processed, the number of medical certificates rejected or denied, and demographic characteristics of active airmen.

Source of Data

Information is extracted from medical applications.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: Unknown
Update Frequency: Annual

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Aeromedical Certification Division

Availability

DOT/FAA, Aeromedical Certification Division, AAM-300, P.O. Box 25082, Oklahoma City, OK 73125;
telephone, (405) 954-4821

Contact for Additional Information

Staff
DOT/FAA, AAM-300
(405) 954-4821

Aeronautical Information System (D)

Mode

Air

Abstract

This system contains operational and physical descriptions of all civil (public and private) airports; selected military airports, navigational aids, and flight service stations; air traffic control towers, air route traffic control centers, and airways; jet routes, military training routes and preferred instrument flight rule routes; standard instrument approach procedures; standard terminal arrival routes, standard instrument departure routes; fixed reporting points; holding patterns; restricted, warning, alert, prohibited, and military operations areas; part time control zones; and U.S. Notices to Airmen. Also contains activity information such as the annual estimated number of airport operations and the number of based general aviation aircraft.

Source of Data

FAA Form 5010, Airport Master Record.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: Real-Time

First Developed: 1993

Update Frequency: Continual

Last Update: Continual

Number of Records: Varies

File Size: Varies

File Format: Amdahl, using GEM II, running at EDS in Plano, TX

Media: Hardcopy

Corresponding Printed Sources

Airport Facility Directory

IFR and VFR Aeronautical Charts

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, National Flight Data Center

Availability

DOT/FAA, National Flight Data Center, ATM-612, 800 Independence Avenue, SW, Washington, DC 20591; telephone, (202) 267-9311

Contact for Additional Information

Brenda Hawkins, Data Manager

DOT/FAA, ATM-612

(202) 267-9311

Air Carrier Activity Information System (ACAIS) (D)

Mode

Air

Abstract

ACAIS is a collection of data required to calculate the Airport Improvement Program Entitlement funds based on air carrier enplanements and cargo operations landed weight. All data collected are validated with individual airports. Each year the system calculates the distribution of over \$600 million of AIP entitlement funds.

Source of Data

DOT/RSPA Form 41 Schedules T-100 and T-100(f), and Form 298C, Schedules E-1 and T-1, as well as individually administered Air Taxi Survey (DOT/FAA Form 1800-10) and DOT/FAA Form 5100-108.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1978-1992
First Developed: 1978
Update Frequency: Annual
Last Update: 07/93
Number of Records: 68,631
File Size: 32MB
File Format: ASCII, S1032 DBMS
Media: 9-track Tape, Disk, Hardcopy

Significant Features and/or Limitations

Comprehensive data base of most known data sources of air enplanement and airport AIP apportionment data. Some of the data are confidential and strict disclosure rules must be followed.

Corresponding Printed Source

ACAIS Enplanement and All-Cargo Activity

Sponsoring Organization

DOT/Federal Aviation Administration, National Planning Division

Performing Organization

DOT/Research and Special Programs Administration, Volpe National Transportation Systems Center (RSPA/Volpe Center), Center for Transportation Information

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Pamela O'Leary, Project Manager
DOT/RSPA/Volpe Center, DTS-44
(617) 494-2078

Sharon Glasgow, Technical Manager
DOT/FAA, APP-400
(202) 267-8739

Dennis Piccolo, ADP Task Leader
Unisys, DTS-926
(617) 374-5867

Carol Pagliuca, Data Quality Assurance
EG&G Dynatrend, DTS-930
(617) 494-3439

Aircraft Hijacking Statistics (P)

Mode

Air

Abstract

This publication is a summary report on U.S. and worldwide aircraft hijacking attempts and legal disposition of hijackers. The report covers circumstances of incident, destination, outcome, casualties, and identity of hijackers, where known. It also includes a chronological listing of worldwide hijacking attempts (1931-present) and U.S. aircraft hijacking attempts (1961-present).

Source of Data

Federal Aviation Administration.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: 1931-present/Worldwide; 1961-present/National

First Developed: 1931, 1961

Update Frequency: Annual

Last Update: 1992

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Strategic Initiatives Division

Availability

DOT/FAA, Strategic Initiatives Division, ACP-200, 800 Independence Avenue, SW, Washington, DC 20591; telephone, (202) 267-7712

Contact for Additional Information

Courtney Tucker, Data Manager

DOT/FAA, ACP-200

(202) 267-7712

Aircraft Registration Master File. FAA/DF-73-007 (D)

Mode

Air

Abstract

This file contains a listing of all civil aircraft registered in the United States. Information includes data on the aircraft, engine, registrant, and airworthiness.

Source of Data

FAA aircraft registration forms.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: Unknown
Update Frequency: Annual
Last Update: Unknown
Number of Records: Not Available
File Size: Not Available
File Format: Not Available
Media: Not Available

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Aircraft Registry

Availability

DOT/FAA, Aircraft Registry, AVN-450, P.O. Box 25082, Oklahoma City, OK 73125; telephone, (405) 954-3131

Contact for Additional Information

Staff
DOT/FAA, AVN-450
(405) 954-3131

Aircraft Utilization and Propulsion Reliability Report (P)

Mode

Air

Abstract

This report provides the following information for each aircraft model, engine model, and aircraft combination: number of aircraft, fleet aircraft and engine hours, daily utilization hours, engine overhaul and hot inspection periods, and number and rate of engine shutdowns and removals, for current month; and aircraft and engine hours, and engine shutdowns and shutdown rates, for most recent three-month period.

Source of Data

Data are submitted by air carriers to FAA.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Month
First Developed: 1964
Update Frequency: Monthly

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Operational Systems Branch

Availability

DOT/FAA, Operational Systems Branch, AFS-620, P.O. Box 25082, Oklahoma City, OK 73125; telephone, (405) 954-4391. Report is available 3-4 months after month of coverage.

Contact for Additional Information

Staff
DOT/FAA, AFS-620
(405) 954-4391

Airman Directory (D)

Mode

Air

Abstract

This directory lists residence, class of medical certificate, and class of airman certificate for each certified airman who has been issued a valid medical certificate within the past 25 months.

Source of Data

FAA Airman Medical Certificates and Airman Certificates.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Past 25 months
First Developed: Unknown
Update Frequency: Semiannual
Last Update: June 1993
Number of Records: Not Available
File Size: Not Available
File Format: Not Available
Media: 9-track Tape, Microfiche

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Airman Certification Branch

Availability

DOT/FAA, Airman Certification Branch, AVN-460, P.O. Box 25082, Oklahoma City, OK 73125; telephone, (405) 954-3205

Contact for Additional Information

Staff
DOT/FAA, AVN-460
(405) 954-3205

Airport Activity Statistics of Certificated Route Air Carriers (P)

Mode

Air

Abstract

This report presents detailed data on the volume of revenue passengers, freight, express, and mail traffic carried by U.S. certificated route air carriers for each airport and individual airline; and total departures by airport, airline, and aircraft model operated. Scheduled/nonscheduled service shown by airport and carrier are included.

Source of Data

Data are derived from RSPA Form Schedules T-100 and T-3.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1991

First Developed: 1962

Update Frequency: Annual

Last Update: 06/93

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Statistics and Forecast Branch

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238 or National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Patricia Beardsley, Data Manager

DOT/FAA, APO-110

(202) 267-8032

Paul Gavel, Data Manager

DOT/RSPA, DAI-1

(202) 366-9059

Air Traffic Operating Management System (D)

Mode

Air

Abstract

This system contains the number of flights delayed more than 15 minutes by cause of delay (e.g., weather, air traffic control center volume, airport terminal volume) and by airport.

This delay system should not be confused with the On-Time Performance Monitoring System operated by the Research and Special Programs Administration's Office of Airline Statistics.

Source of Data

Federal Aviation Administration.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: Real-Time

First Developed: 1993

Update Frequency: Continual

Number of Records: Varies

File Size: Varies

File Format: Not Available

Media: Not Available

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, NAS Analysis Program

Availability

DOT/FAA, NAS Analysis Program, ATM-300, 800 Independence Avenue, SW, Washington, DC, 20591; telephone, (202) 267-9398

Contact for Additional Information

Staff

DOT/FAA, ATM-300

(202) 267-9398

ATS Fact Book (P)

Mode

Air

Abstract

This report contains information on the number of major aeronautical facilities, resume of terminal facilities, terminal facilities at principal airports (ATCT, CS/T, radar ILS, DF), resume of flight service station facilities and services, resume of air route facilities, flight service facilities, nav aids associated with FSS/IFSS and services, and air route facilities and services, air route long-range radar facilities, center, and associated RCAG sites.

Source of Data

Federal Aviation Administration.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1962-present
First Developed: 1962
Update Frequency: Quarterly

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, National Flight Center

Availability

DOT/FAA, National Flight Center, ATM-600, 800 Independence Avenue, SW, Washington, DC 20591;
telephone, (202) 267-9311

Contact for Additional Information

Staff
DOT/FAA, ATM-600
(202) 267-9311

Aviation Activity Information (P)

Mode

Air

Abstract

This report presents an umbrella description of statistical publications published by the FAA's Statistics and Forecast Branch. This information is used for planning, budgeting, and staffing support for Agency programs and for statistical publications. Input includes monthly activity reports from each FAA facility; annual aircraft registration revalidations; and Research and Special Programs Administration, Immigration and Naturalization Service, and FAA survey data.

Source of Data

FAA air route traffic control centers, towers, and flight service stations air traffic activity data are collected on a monthly basis by facility and geographic locations. Selected aircraft activity statistics are collected through an annual survey of aircraft owners and the aircraft registry. Statistical data on total registered aircraft, active aircraft, aircraft by base airport, aircraft make and model, and type of aircraft such as fixed-wing piston engine are collected, tabulated, and published annually.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: Unknown
Update Frequency: Varies
Last Update: 06/93

Corresponding Printed Sources

Air Traffic Activity
FAA Statistical Handbook of Aviation
Census of U.S. Civil Aircraft
Airport Activity Statistics of Certificated Route Air Carriers
U.S. Civil Airmen Statistics

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Statistics and Forecast Branch

Availability

DOT/FAA, Statistics and Forecast Branch, APO-110, 800 Independence Avenue, SW, Washington, DC 20591; telephone, (202) 267-8032

Contact for Additional Information

Patricia Beardsley, Data Manager
DOT/FAA, APO-110
(202) 267-8032

Aviation Data and Analysis System (ADA) (D)

Mode

Air

Abstract

This system provides access to official agency activity forecasts and approved benefit/cost methodologies for any airport or group of airports reported by the system. ADA also provides all the tools necessary to study the effects on the benefit/cost ratio of changes in costs, aviation activities, or airport specifics such as runway utilization, existing minima, or weather data.

Source of Data

Federal Aviation Administration.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1993
First Developed: 1993
Update Frequency: Not Available
Last Update: Unknown
Number of Records: Not Available
File Size: Not Available
File Format: Not Available
Media: Not Available

Significant Features and/or Limitations

Descriptive historical and forecasted data are stored for approximately 4,000 airports nationwide.

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Information Systems Branch

Availability

DOT/FAA, Information Systems Branch, APO-130, 800 Independence Avenue, SW, Washington, DC 20591; telephone, (202) 267-3550

Contact for Additional Information

Staff
DOT/FAA, APO-130
(202) 267-3550

Aviation Safety Reporting System (ASRS) (D)

Mode

Air

Abstract

This system was developed to store reports of situations observed by pilots, controllers, passengers, or mechanics that compromised safety, or had the potential to do so. The information is evaluated and edited by ASRS analysts, before entry, to ensure the anonymity of the reporting individual. Limited immunity is provided to reporting individuals for inadvertent violation of FAA regulations.

Source of Data

Pilots, controllers, passengers, mechanics that observe unsafe or potentially unsafe incidents.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: Real-Time

First Developed: 1993

Update Frequency: Continual

Number of Records: Varies

File Size: Varies

File Format: Not Available

Media: Not Available

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Safety Information and Indicators Division

Performing Organization

Battelle Laboratories under a FAA-funded contract with the National Aeronautics and Space Administration (NASA)

Availability

DOT/FAA, Safety Information and Indicators Division, ASP-100, 800 Independence Avenue, SW, Washington, DC 20591; telephone, (202) 366-5995

Contact for Additional Information

Staff

DOT/FAA, ASP-100

(202) 366-5995

Census of U.S. Civil Aircraft (P)

Mode

Air

Abstract

This report summarizes all civil aircraft registered with FAA as of December 31 by type, manufacturers and model, state, county, and other characteristics. Data include detailed tabulations for registered and eligible air carrier aircraft, eligible general aviation aircraft, and ten-year forecasts of aircraft counts. Two master tabulations - registered aircraft by manufacturer; and registered civil aircraft by type, state, and county are included.

Source of Data

FAA civil aircraft registrations.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1992

First Developed: 1964

Update Frequency: Annual

Last Update: 03/93

Significant Features/Limitations

Master tabulations are not available to the public.

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Statistics and Forecast Branch

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238 or National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Patricia Beardsley, Data Manager

DOT/FAA, APO-110

(202) 267-8032

Civil Aviation Security Information System (D)

Mode

Air

Abstract

This data base contains information about security checks of airports, air carriers, and security stations; tracks security alerts, bulletins and summaries; and records reports of arrests made at screening stations, bomb threats, explosions, screening device findings, hijackings, and use of K-9 teams.

Source of Data

Federal Aviation Administration.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Real-Time
First Developed: Unknown
Update Frequency: Continual
Number of Records: Varies
File Size: Varies
File Format: Not Available
Media: Not Available

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Information Resource Management Division

Availability

DOT/FAA, Information Resource Management Division, ACZ-400, 800 Independence Avenue, SW, Washington, DC 20591; telephone, (202) 267-9692

Contact for Additional Information

Staff
DOT/FAA, ACZ-400
(202) 267-9692

Comprehensive Airmen Information System (D)

Mode

Air

Abstract

This system includes information on personal, medical and certification status of individuals associated with civil aviation operations including pilots, mechanics, flight crews and other.

Source of Data

Federal Aviation Administration.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: Real-Time

First Developed: 1993

Update Frequency: Continual

Number of Records: Varies

File Size: Varies

File Format: Not Available

Media: Not Available

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Airmen Certification Branch

Availability

DOT/FAA, Airmen Certification Branch, AVN-460, P.O. Box 25082, Oklahoma City, OK 73125; telephone, (405) 954-3205

Contact for Additional Information

Staff

DOT/FAA, AVN-460

(405) 954-3205

Enforcement Information System (D)

Mode

Air

Abstract

This centralized system supports the FAA Compliance and Enforcement Program. This program provides effective administration and enforcement of Federal Aviation Regulations by combining separate reporting procedures in Flight Standards, Aircraft Certification, Civil Aviation Security, Airports, Medical, and Legal Counsel. The system contains data on violations of the Federal Aviation Regulations (FARs), violators identification, the FAR violated, descriptions of the aircraft, engine or component involved if pertinent, demographics, and recommended sanctions.

Source of Data

Various FAA field, region and headquarter offices.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1962-present
First Developed: 1980
Update Frequency: Daily
Number of Records: Varies
File Size: Varies
File Format: Not Available
Media: Not Available

Significant Features and/or Limitations

This system contains sensitive information covered by the Privacy Act and is not available for direct access to the public.

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Operational Systems Branch

Availability

DOT/FAA, Operational Systems Branch, AFS-624, P.O. Box 25082, Oklahoma City, OK 73125; telephone, (405) 954-4173. This system contains sensitive information covered by the Privacy Act and is not available for direct access to the public.

Contact for Additional Information

Jean Fossett, Data Manager
DOT/FAA, AFS-621
(405) 954-4173

Explosions Aboard Aircraft (P)

Mode

Air

Abstract

This report tabulates data on explosions aboard aircraft. Information includes an extended list showing date, location, circumstances, number of persons killed and injured, airline involved, type of aircraft, country of registry, and scheduled flight plan for each incident.

Source of Data

Federal Aviation Administration.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: 1949-1992

First Developed: 1949

Update Frequency: Semiannual

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Strategic and Initiatives Division

Availability

DOT/FAA, Strategic and Initiatives Division, ACP-200, 800 Independence Avenue, SW, Washington, DC 20591; telephone, (202) 267-7712

Contact for Additional Information

Courtney Tucker, Data Manager

DOT/FAA, ACP-200

(202) 267-7712

FAA Air Traffic Activity (P)

Mode

Air

Abstract

This report contains data on terminal and enroute air traffic activity. Data include airport operations, instrument operations, instrument approaches, departures, overflights, aircraft handled, total flight services, aircraft contacted, flight plans originated, radio contacts, pilot briefs, and airport advisories.

Source of Data

Data are collected from FAA-operated air traffic control towers, air traffic control centers, flight service stations, approach control facilities, and FAA contract-towered airports.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1991

First Developed: 1987

Update Frequency: Annual

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Statistics and Forecast Branch

Availability

Current Issue: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Past Issues: National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Nancy Trembley, Data Manager

DOT/FAA, APO-110

(202) 267-9942

FAA Aviation Forecasts (P)

Mode

Air

Abstract

Twelve-year forecast of aviation activity that includes air carrier and regional/commuter enplaned passengers and revenue passenger miles; air carrier; regional/commuter and general aviation fleet activity; and total air carrier, commuter, general aviation and military activity at FAA-operated air traffic control facilities. Forecasts are prepared to meet the budget and planning need of the constituent units of the FAA and to provide information that can be used by state and local authorities, by the aviation industry, and by the general public.

Source of Data

FAA-developed.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Twelve Years
First Developed: 1982
Update Frequency: Annual
Last Update: 1992

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Statistics and Forecast Branch

Availability

DOT/FAA, Statistics and Forecast Branch, APO-110, 800 Independence Avenue, SW, Washington, DC 20591; telephone, (202) 267-3355

Contact for Additional Information

Staff
DOT/FAA, APO-110
(202) 267-3355

FAA Statistical Handbook of Aviation (P)

Mode

Air

Abstract

This report covers statistical data from the Federal Aviation Administration, National Airspace System, airports, airport activity, U.S. civil air carrier fleet, U.S. civil air carrier operating data, airmen, general aviation aircraft, aircraft accidents, aeronautical production, and imports/exports.

Source of Data

Federal Aviation Administration.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1991

First Developed: 1945

Update Frequency: Annual

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Statistics and Forecast Branch

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238 or National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Patricia Beardsley, Data Manager

DOT/FAA, APO-110

(202) 267-8032

General Aviation Activity and Avionics Survey (P)

Mode

Air

Abstract

This report presents the results and description of the general aviation activity and avionics survey conducted to obtain information on the activity and avionics of the U.S.-registered general aviation aircraft fleet. The survey reveals information on the estimated flying time, landings, fuel consumption, lifetime airframe hours, avionics, and engine hours estimates of the active general aviation fleet by manufacturer/model group, aircraft type, state and region of based aircraft and primary use.

Source of Data

Federal Aviation Administration survey of the U.S.-registered general aviation aircraft fleet. Survey was based on a statistically selected sample of the fleet. Survey results are based upon responses but are expanded upward to represent the total population.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1991
First Developed: 1977
Update Frequency: Annual
Last Update: 08/93

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Statistics and Forecast Branch

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238 or National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Patricia Beardsley, Data Manager
DOT/FAA, APO-110
(202) 267-8032

General Aviation Pilot and Aircraft Activity Survey (P)

Mode

Air

Abstract

This report presents data on the type and source of aircraft flight plan and weather information services, trip length in time and distance, pilot age and certification, estimates of total general aviation operations, fuel consumption and aircraft miles flown.

Source of Data

Federal Aviation Administration, with assistance from the Civil Air Patrol, conduct interviews with pilots and counts of aircraft operations at a sample of towered and nontowered airports.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1990

First Developed: 1972

Update Frequency: Triennial

Last Update: 1990

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Statistics and Forecast Branch

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Patricia Beardsley, Data Manager

DOT/FAA, APO-110

(202) 267-8032

National Airspace Information Monitoring System (D)

Mode

Air

Abstract

This data base management system is used for tracking and analyzing reports, safety-related incidents, and rules violations in the National Airspace System. The Operational Errors System, Operational Deviations System, Pilot Deviations System, Near Midair Collision reports, Pedestrian/Vehicle Deviation System, and Runway Incursion reports are included as subsystems.

Source of Data

Federal Aviation Administration.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: Real-Time

First Developed: 1992

Update Frequency: Continual

Number of Records: Varies

File Size: Varies

File Format: Not Available

Media: Not Available

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Safety Information and Indicators Division

Availability

DOT/FAA, Safety Information and Indicators Division, ASP-100, 800 Independence Avenue, SW, Washington, DC 20591; telephone, (202) 366-5995

Contact for Additional Information

Staff

DOT/FAA, ASP-100

(202) 366-5995

***National Plan of Integrated Airport Systems and Capital Improvement Program
(NPIAS/CIP) (D)***

Mode

Air

Abstract

NPIAS identifies the estimated airport development and planning costs necessary to expand and improve the national system of airports that are likely to be warranted during the next ten years and eligible for Federal aid. CIP provides a systematic approach to determine the most efficient means of allocating available airport grant funds.

Source of Data

Development and cost estimates are selectively compiled from state and local planners. FAA field offices review airport master and system plans on an airport/airport basis to compile NPIAS.

Attributes

Geographic Coverage of Data: U.S. and Controlled Areas

Time Span of Data Source: 10 Years From Current Date

First Developed: 1988

Update Frequency: Every Six Months

Last Update: 07/93

Number of Records: 3,807

File Size: 1K to 4MB

File Format: dBase

Media: Disk/Electronic Data File

Significant Features and/or Limitations

Features 3,807 airports, however data are only estimates.

Corresponding Printed Source

NPIAS 1990-99: Report of the Secretary of Transportation to the U.S. Congress pursuant to Section 504(a) of the Airport and Airway Improvement Act of 1982

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, National Planning Division

Performing Organization

DOT/Research and Special Programs Administration, Volpe National Transportation Systems Center (RSPA/Volpe Center), Center for Transportation Information

Availability

Disk: DOT/FAA, National Planning Division, APP-400, 800 Independence Avenue, SW, Washington, DC 20591; telephone, (202) 267-3451

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Leon Rudman, Data Manager
DOT/RSPA/Volpe Center, DTS-44
(617) 494-2403

George Bolduc, Technical Manager
DOT/FAA, APP-400
(202) 267-8786

Semiannual Report to Congress on Civil Aviation Security (P)

Mode

Air

Abstract

Report to Congress on the civil aviation security program and the operation of airport passenger and baggage screening procedures. These procedures were instituted to prevent aircraft hijackings and related crimes, and are administered through the FAA Civil Aviation Security Policy and Planning. This is a narrative report with text statistics on hijackings, passengers screened, weapons and dangerous articles detected, arrests, explosions and bomb threats, and international security measures.

Source of Data

Reports collected from Airport Security at all U.S. airports.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: 1960
Update Frequency: Semiannual
Last Update: 06/93

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Strategic Initiatives Division

Availability

DOT/FAA, Strategic Initiatives Division, ACP-200, 800 Independence Avenue, SW, Washington, DC 20591; telephone, (202) 267-7712

Contact for Additional Information

Courtney Tucker, Data Manager
DOT/FAA, ACP-200
(202) 267-7712

Service Difficulty Reports System (D)

Mode

Air

Abstract

This system contains reports about abnormal and/or potentially unsafe conditions in aircraft, aircraft components, and aircraft equipment.

Source of Data

Federal Aviation Administration.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: Real-Time

First Developed: 1993

Update Frequency: Continual

Number of Records: Varies

File Size: Varies

File Format: Not Available

Media: Not Available

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Operational Systems Branch

Availability

DOT/FAA, Operational Systems Branch, AFS-620, P.O. Box 25082, Oklahoma City, OK 73125;
telephone, (405) 954-4391

Contact for Additional Information

Staff

DOT/FAA, AFS-620

(405) 954-4391

Terminal Area Forecast (D)

Mode

Air

Abstract

Twelve-year forecast of aviation activity at selected airports in the U.S., encompassing at least those airports with towers and/or receiving commercial service. For each airport, detailed forecasts are made for the four major user groups of the air traffic control system: air carrier, air taxi/commuter, general aviation, and military. Summary tables contain national, FAA regional, and state aviation data and other airport specific highlights. Forecasts are prepared to meet the budget and planning needs of the FAA and to provide airport specific information that can be used by state and local aviation authorities, by the aviation industry, and by the general public.

Source of Data

FAA-developed.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Twelve Years
First Developed: 1993
Update Frequency: Annual
Last Update: 1992
Number of Records: Not Available
File Size: Not Available
File Format: Not Available
Media: Hardcopy

Corresponding Printed Source

Terminal Area Forecast

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Statistics and Forecast Branch

Availability

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238 or National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Staff
DOT/FAA, APO-110
(202) 267-3355

U.S. Civil Airmen Statistics (P)

Mode

Air

Abstract

This report presents the number of U.S. civil airmen, both pilots and nonpilots, by type of certificate held, by sex and age, and by FAA region and state.

Source of Data

Federal Aviation Administration

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1969-1992

First Developed: 1969

Update Frequency: Annual

Last Update: 02/93

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Statistics and Forecast Branch

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Patricia Beardsley, Data Manager

DOT/FAA, APO-110

(202) 267-8032

Worldwide Criminal Acts Involving Civil Aviation (P)

Mode

Air

Abstract

This report contains data on worldwide aircraft hijackings, attacks on airports and airline offices, number and type of explosive devices found, and related crimes, including geographical area, casualties, and property damage.

Source of Data

Federal Aviation Administration.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: 1974-present

First Developed: 1974

Update Frequency: Annual

Sponsoring Organization

Department of Transportation/Federal Aviation Administration, Strategic Initiatives Division

Availability

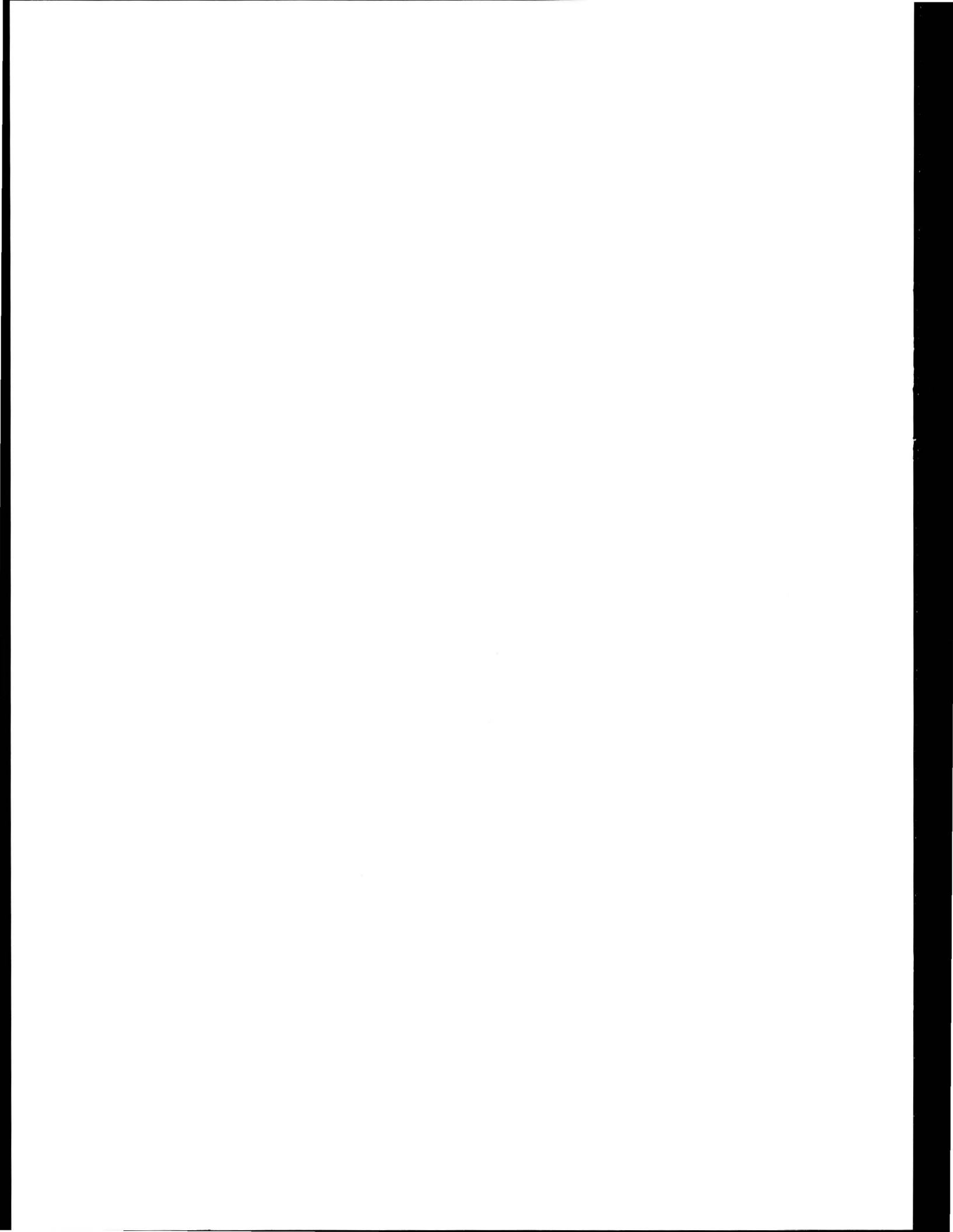
DOT/FAA, Strategic Initiatives Division, ACP-200, 800 Independence Avenue, SW, Washington, DC 20591; telephone, (202) 267-7712

Contact for Additional Information

Courtney Tucker, Data Manager

DOT/FAA, ACP-200

(202) 267-7712



FEDERAL HIGHWAY ADMINISTRATION

55 MPH Speed Study Summary Report (D)

Mode

Highway

Abstract

This data base contains information collected from monitoring the urban and rural system roads posted at 55-miles/hour. The data provide an early warning system of speed trends within the state. The report also includes a narrative highlight concerning the speed trends for 50 states and Puerto Rico. These highlights include the average and percent exceeding 55 mph, percent exceeding 60 mph and 65 mph, median and 85 percentile speeds, and percent exceeding 55 mph on all urban roads, rural roads, and statewide average.

Source of Data

States, excepting District of Columbia, provide FHWA with summary reports four times a year using data from automated equipment buried in the highways.

Attributes

Geographic Coverage of Data: National, Puerto Rico
Time Span of Data Source: 1965-present
First Developed: 1965
Update Frequency: Quarterly
Last Update: 03/93
Number of Records: ~357/Quarter
File Size: ~1,428/Year; Only 3 Years Current, Other Years are Archived
File Format: LOTUS, ASCII
Media: Hardcopy

Corresponding Printed Sources

FY Quarterly Speed Monitoring Summary Report
Highway Statistics

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Highway Information Management

Availability

DOT/FHWA, Office of Highway Information Management, HPM-30, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-5056. Government use only; limited free distribution.

Contact for Additional Information

Alice Rothrock, Data Manager
DOT/FHWA, HPM-30
(202) 366-5056

Annual Statistical Report - Outdoor Advertising Control Program (P)

Mode

Highway

Abstract

This report contains data on nonconforming and illegal signs removed and signs remaining.

Source of Data

FHWA field offices.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1979-1992

First Developed: 1979

Update Frequency: Annual

Last Update: 1992

Significant Features and/or Limitations

Internal use only.

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Special Programs and Evaluation Branch

Availability

DOT/FHWA, Special Programs and Evaluation Branch, HRW-12, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-2026. Internal use only.

Contact for Additional Information

Robert Harter, Data Manager

DOT/FHWA, HRW-12

(202) 366-2026

Bid Opening Report (D)

Mode

Highway

Abstract

This report summarizes data for Federal-Aid highway construction contracts awarded by the various states during the year and include number of contract awards, total contract value, size of contract statistics and largest 50 contracts awarded.

Source of Data

Data are derived, by FHWA, from bid tabulations after award of contract to a winning bidder by the State Highway Agency. Certain items in the bid tabulation are included in a 5-year data base.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1987-present
First Developed: 1992
Update Frequency: Semiannual
Last Update: 1993
Number of Records: ~5,000/Year
File Size: Varies
File Format: ASCII, dBase III+
Media: Disk, Hardcopy

Corresponding Printed Source

Bid Opening Report

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Interstate and Program Support Branch

Availability

DOT/FHWA, Interstate & Program Support Branch, HNG-13, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-4636/4639. Nominal fee for processing tape which must be provided by customer.

Contact for Additional Information

Cleretta Duren, Data Manager
DOT/FHWA, HNG-13
(202) 366-4636

Tom Pettit, Data Manager
DOT/FHWA, HNG-13
(202) 366-4639

Federal-Aid Highway Construction Materials Usage Factors (D)

Mode

Highway

Abstract

Annual bulletin on quantities of certain materials used on highway construction contracts per million dollars of expenditures. These materials usage factors are quotients obtained when the total quantity reported for a particular material is divided by the total cost of all projects reported during the last three consecutive years. The factors are reported in terms of a quantity per \$1.0 million of total project cost.

Source of Data

Form FHWA-47, Statement of Materials and Labor Used by Contractors on Highway Construction Involving Federal Funds, are submitted to State Highway Agencies and then to FHWA, HNG-13 in Washington, DC.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1985-present

First Developed: 1972

Update Frequency: Monthly

Number of Records: ~1,500/Year

File Size: ~1.7MB/Year

File Format: EBCDIC

Media: 9-track Tape, 6250 bpi

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Interstate and Program Support Branch

Availability

DOT/FHWA, Interstate & Program Support Branch, HNG-13, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-4636/4639. Nominal fee for processing tape which must be provided by customer.

Contact for Additional Information

Cleretta Duren, Data Manager

DOT/FHWA, HNG-13

(202) 366-4636

Tom Pettit, Data Manager

DOT/FHWA, HNG-13

(202) 366-4639

Highway Performance Monitoring System (HPMS) (D)

Mode

Highway

Abstract

This system includes universe data consisting of a small amount of information for all public road mileage in each state. Additional information on physical characteristics, condition, use, and performance for sample roadway sections within the state are included in the sample data. Sample data are statistically valid for each arterial and collector functional system for rural, small urban, and urbanized areas. Areawide data, consisting of accident data, system length and travel by functional system, and travel activity by vehicle type are also reported in summary form. Accident data contains summary statistics on fatal and non-fatal injury accidents.

Source of Data

State inventory, sampling, and surveys are conducted by State Highway Agencies.

Attributes

Geographic Coverage of Data: National, Puerto Rico, Limited Data from U.S. Territories
Time Span of Data Source: 1978, 1980-1992
First Developed: 1978
Update Frequency: Annual
Last Update: 1992
Number of Records: ~3.3 Million Universe/Year including 116,000 Sample Section Records/Year
File Size: ~568MB
File Format: ASCII, EBCDIC, LOTUS (areawide)
Media: 9-track Tape, Disk, Hardcopy

Significant Features and/or Limitations

Sample data only for collector through interstate functional systems.

Corresponding Printed Source

Highway Statistics (not inclusive of all data)

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Highway Information Management

Availability

DOT/FHWA, Office of Highway Information Management, HPM-20, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-0175. Price: \$30-\$150 and up for non-government agencies, price varies depending upon amount and coverage desired.

Contact for Additional Information

Don Kestyn, Transportation Specialist
DOT/FHWA, HPM-20
(202) 366-0175

Highway Safety Information System (HSIS) (D)

Mode

Highway

Abstract

This is a roadway-based system that provides quality data on a large number of accident variables, roadway locations, and traffic volumes for problem analyses. The HSIS uses raw data already collected by a select group of states and annually acquired by the FHWA. The data acquired include accident records, roadway inventories, traffic volumes, and other detail files. These files are processed through the HSIS so they can be merged and used in analyses.

Source of Data

Accident data are collected by state and local police; all other data collected by state departments of transportation.

Attributes

Geographic Coverage of Data: Illinois, Maine, Michigan, Minnesota, Utah (4 additional states in 1994)

Time Span of Data Source: 1985 - One Year Before Current Year

First Developed: 1989

Update Frequency: Annual, Biennial, Triennial

Last Update: 1993

Number of Records: ~12,913,000 (accident, vehicle, occupant, roadway, other)

File Size: ~2,195MB (accident, vehicle, occupant, roadway, other)

File Format: SAS Flat Files (ASCII)

Media: Optical Disk, 9-track tape, Floppy Disk, Hardcopy

Significant Features and/or Limitations

System has the ability to link accident data with other data files pertaining to the roadway to enable analysts to examine safety issues with respect to the roadway (beyond that which is found in the accident data base). It is limited by complex programming.

Corresponding Printed Sources

Guidebooks detailing data content; summary reports highlighting results of specific studies

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Safety and Traffic Operations
Research and Development

Availability

DOT/FHWA, Office of Safety and Traffic Operations Research and Development, HSR-30; telephone, (703) 285-2568. Data are available at no cost on a limited basis, i.e., for use in government sponsored research.

Contact for Additional Information

Jeffrey F. Paniati, HSIS Program Manager

DOT/FHWA, HSR-30

(703) 285-2568

Highway Safety Performance - Fatal and Injury Accident Rates on Public Roads in the U.S. (P)

Mode

Highway

Abstract

The report presents information in the form of tables and charts on the number and rate of fatal accidents, fatalities, non-fatal injury accidents, and non-fatal injuries. Brief commentary and footnotes on the data are also presented. This information is reported annually to Congress by the Secretary of Transportation in accordance with the requirements of Section 207 of the Surface Transportation Assistance Act of 1982.

Source of Data

Surveys conducted by each state, Puerto Rico, and U.S. Territories.

Attributes

Geographic Coverage of Data: National, Puerto Rico, U.S. Territories

Time Span of Data Source: 1982-present

First Developed: 1982

Update Frequency: Annual

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Highway Safety and Information Management

Availability

DOT/FHWA, Office of Highway Safety and Information Management, HHS-12, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-2178

Contact for Additional Information

Greg Wolf, Data Manager

DOT/FHWA, HHS-12

(202) 366-2178

Highway User and Usage Data Base (D)

Mode

Highway

Abstract

Motor fuel module contains use information on gasoline and other fuels including gasohol, diesel, and liquefied petroleum gases. Focus is on uses of fuels to operate highway vehicles. Highway finance module includes information on revenues, disbursements, debt status, and other financial information for federal, state, and local agencies. Data include tax sources, debt, expenditures for capital and maintenance purposes. Motor vehicle data include state registrations by major classes, including autos, trucks, buses, and motorcycles. Data are also supplemented by outside sources. Driver license data includes information on number of licenses by type, sex, and age.

Source of Data

Original collection, from state governments, by FHWA using hard copy forms.

Attributes

Geographic Coverage of Data: National, Stratified by State

Time Span of Data Source: 1945-present

First Developed: 1945

Update Frequency: Annual; Monthly for Gross Motor Fuel

Media: Hardcopy

Significant Features and/or Limitations

Data analyzed and information made available in published summary tables; not available in electronic media. Use limited to manipulation of summary level statistics.

Corresponding Printed Source

Highway Statistics; supplemental reports

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Highway Information Management

Availability

DOT/FHWA, Office of Highway Information Management, HPM-40, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-9211

Contact for Additional Information

Mary Teets, Data Manager

DOT/FHWA, HPM-40

(202) 366-9211

Interstate and Defense Highways Status of Development (D)

Mode

Highway

Abstract

Includes status of development, by state and nationally, of the Interstate and Defense Highway System. Corresponding report contains narrative highlights of the last six months, two mileage tables (reporting mileage in metric and english measurements), one table listing gaps to be completed, and a map of the interstate system.

Source of Data

FHWA Division offices perform survey of highway segments with work remaining to be completed. Information is sent to FHWA, HNG-13 where it is coded and keypunched on computer tape.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1968-present/Data Base; 1961-present/Press Release and Bulletins
First Developed: 1968/Data Base; 1961/Bulletin
Update Frequency: Semiannual
Last Update: 06/93
File Size: 16,000+
File Format: ASCII
Media: Tape, Disk, Hardcopy

Significant Features and/or Limitations

Data base reports status of each milepost segment (construction, right-of-way, etc.), construction history dates, number of lanes, lane surface type, rural and urban mileage, and city and/or county codes for each route within a state. Due to lack of consistent reporting, all records are not complete regarding history dates.

Corresponding Printed Source

Bulletin on the Dwight D. Eisenhower System of Interstate and Defense Highways Status of Development

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Interstate and Program Support Branch

Availability

DOT/FHWA, Interstate & Program Support Branch, HNG-13, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-4641/4639. Nominal fee for processing tape which must be provided by customer.

Contact for Additional Information

Larry Green, Data Manager
DOT/FHWA, HNG-13
(202) 366-4641

Tom Pettit, Data Manager
DOT/FHWA, HNG-13
(202) 366-4639

Long Term Pavement Performance (LTPP) Central Traffic Data Base (D)

Mode

Highway

Abstract

This system was designed, primarily, for use by the LTPP researchers and meets the traffic data needs identified for that purpose. The data base stores historical and monitored traffic summary statistics for all General Pavement Study (GPS) and Specific Pavement Study (SPS) sites (~2,000) for each year since road was opened to traffic. Specific items for the Study Lane include automobile and truck volumes, axle weight distributions by axle configurations (single, tandem, tridem, etc.) and weight ranges that are usually in 1000 to 2000 pound increments, estimated Equivalent Single Axle Loads (EASLs) using AASHTO procedures along with an indication of the statistical variability of the data. Individual vehicle records associated with the study sites and summary statistics for the entire facility, where available, will further be included.

Source of Data

Monitored classification and weight data at the LTPP sites plus historical data provided by the participating states/provinces are processed by FHWA's LTPP regional contractors.

Attributes

Geographic Coverage of Data: National, Puerto Rico, Canadian Provinces

Time Span of Data Source: 1960/Historical; 1989-1990/Monitored

First Developed: 1992/1993

Update Frequency: Annual

Number of Records: Not Available

File Size: Not Available

File Format: Oracle

Media: 9-track Tape, Floppy Disk, Optical Disk, Printout

Significant Features and/or Limitations

Most comprehensive traffic data base available in the world. Includes individual vehicle records and axle weights along with daily and annual summaries. Sites were not randomly selected, so cannot be considered a national traffic data base.

Sponsoring Organization

Department of Transportation/Federal Highway Administration

Performing Organization

Transportation Research Board, National Research Council

Availability

Transportation Research Board, National Research Council, 2101 Constitution Avenue, NW, Washington, DC 20418; telephone, (202) 334-3259, Attn: Penny Passikoff/Mike Morales. Price, \$5/disks; \$25/tape; \$180/optical disks; \$5/50 printout sheets.

Contact for Additional Information

Kris Gupta (traffic questions)
DOT/FHWA, HNR-40
(703) 285-2376

Shahed Rowshan (data base questions)
DOT/FHWA, HNR-40
(703) 285-2527

Neil Hawks (LTPP program questions)
TRB/NRC
(202) 366-1426

Mike Morales (data requests)
TRB/NRC
(202) 334-3259

Long Term Pavement Performance (LTPP) Information Management System (IMS) (D)

Mode

Highway

Abstract

The LTPP IMS was developed under the Strategic Highway Research Program (SHRP) to collect data on on-in-service pavement sections throughout the U.S. and Canada for a 20-year period. The LTPP program is divided into two complementary programs. The General Pavement Studies (GPS) that use existing pavement sections, and the Specific Pavement Studies (SPS) that are new sections built to achieve the goals of the LTPP that cannot be completely achieved by GPS. Data is collected in seven categories: Inventory, Materials Testing, Maintenance, Rehabilitation, Climatic, Traffic, and Monitoring (Profile, Deflection, Friction, Transverse Profile, Distress).

Source of Data

Historic pavement data provided by the state and provincial highway agencies. Monitored pavement data provided by the FHWA LTPP regional contractors.

Attributes

Geographic Coverage of Data: National, Canada
Time Span of Data Source: 1970s-present
First Developed: 1989
Update Frequency: Varies by Data Type
Number of Records: Not Available
File Size: 3GB
File Format: Oracle
Media: 9-track Tape, Floppy Disk, Optical Disk, Printout

Significant Features and/or Limitations

Largest pavement performance data base in the world. Data available from seven major data categories. Data is distributed only after meeting specific quality assurance and quality control (QA/QC) criteria.

Sponsoring Organization

Department of Transportation/Federal Highway Administration

Performing Organization

DOT/Federal Highway Administration
Transportation Research Board, National Research Council

Availability

Transportation Research Board, National Research Council, 2101 Constitution Avenue, NW, Washington, DC 20418; telephone, (202) 334-3259, Attn: Penny Passikoff/Mike Morales

Contact for Additional Information

Shahed Rowshan (LTPP IMS questions)
DOT/FHWA, HNR-40
(703) 285-2527

Penny Passikoff (data requests)
TRB/NRC
(202) 334-3259

Monthly Traffic Volume Trends (D)

Mode

Highway

Abstract

This data base contains information on vehicle miles of travel (VMT) generated by the Highway Performance Monitoring System. VMT is expanded from the previous year to give a current year estimate based on the change in traffic volumes at approximately 4,500 locations across the nation. The VMT estimates are generated by functional highway system within each state and the aggregated for national totals. A computer data base for the VMT has been created on the DOT central computers beginning with 1970. A new, expanded data base is generated on the current micro computer system beginning with 1991 VM2 (*Traffic Volume Trends Report*) data.

Source of Data

State Highway Agencies provide FHWA with traffic counts from automatic traffic data recorders buried in roadway surfaces.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1970-present
First Developed: 1935
Update Frequency: Monthly
Number of Records: Varies
File Size: Varies
File Format: dBase
Media: Disk, Hardcopy

Significant Features and/or Limitations

Sample limited by statistic sampling and finances available. A computer data base for the VMT has been created on the DOT central computers beginning with 1970. A new, expanded data base is generated on the current micro computer system beginning with 1991 VM2 data.

Corresponding Printed Source

Traffic Volume Trends

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Highway Information Management

Availability

DOT/FHWA, Office of Highway Information Management, HPM-30, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-5055. Price, monthly report is free; annual cost for monthly data base is \$240.

Contact for Additional Information

Kenneth H. Welty, Highway Engineer
DOT/FHWA, HPM-30
(202) 366-5055

Motor Carrier Accidents (reported by Motor Carriers) (D)

Mode

Highway

Abstract

Until March 4, 1993, interstate motor carriers (truck/bus) were required to report to FHWA any accident that resulted in a fatality, an injury, or property damage over a certain dollar amount. These data are maintained in calendar year tape files and comprise a very comprehensive description of any reported motor carrier accident.

Source of Data

Interstate motor carriers were required to file a standard accident report, Form MCS 50-T (trucks) and MCS 50-B (buses), with the FHWA that resulted in the accident report being entered into an annual accident data base.

Attributes

Geographic Coverage of Data: U.S., Canadian, and Mexican Carriers Operating in U.S.

Time Span of Data Source: 1985-1992

First Developed: 1985

Update Frequency: 50-T (daily); 50-B (annually)

Last Update: 03/93

Number of Records: ~35,000/Year

File Size: 10MB

File Format: ASCII

Media: 9-track Tape, 6250 bpi/1600 bpi; Hardcopy

Significant Features and/or Limitations

Comprehensive description of any reported motor carrier accident.

Corresponding Printed Sources

Accidents Reported by Motor Carriers of Property

Accidents Reported by Motor Carriers of Passengers

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Motor Carriers

Availability

The Scientex Corporation, OMC Data Dissemination Program, P.O. Box 13028, Arlington, VA 22219.
Price, \$125/6250 bpi tape; \$165/1600 bpi tape. Tape includes 3 years of data.

Contact for Additional Information

JoAnn Banks, Data Manager

DOT/FHWA, HIA-10

(202) 366-2949

Motor Carrier Accidents (reported by States) (D)

Mode

Highway

Abstract

State police-reported motor carrier accidents are the basis for this system. Approximately one-half of the states are now transmitting accident information to FHWA based on the reporting criteria and accident data elements developed by the National Governors Association.

Source of Data

The States, under the Motor Carrier Safety Assistance Program, enter and maintain accident reports in the SAFETYNET system and electronically transfer these records to the Motor Carrier Management Information System (MCMIS) in FHWA.

Attributes

Geographic Coverage of Data: U.S., Canadian, and Mexican Carriers Operating in U.S.

Time Span of Data Source: 1989-present

First Developed: 1989

Update Frequency: Monthly

Number of Records: ~20,000/Year

File Size: Varies

File Format: EBCDIC

Media: 9-track Tape, 6250 bpi

Significant Features and/or Limitations

Driver information is not released on any electronic media. No customization of this data is done for the general public.

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Motor Carriers

Availability

Freedom of Information Request to DOT/FHWA, FOIA Officer, HPS-20, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-5370. Price, \$125/year of data.

Contact for Additional Information

Patricia Savage, Central Information Systems Team Leader

DOT/FHWA, HIA-10

(202) 366-0077

Motor Carrier Census (D)

Mode

Highway

Abstract

This system includes the name and address, type and size of operation, commodities transported and other characteristics of the operation of approximately 300,000 motor carriers (truck and bus) and shippers subject to the Federal Motor Carrier Safety Regulations or Federal Hazardous Material Regulations.

Source of Data

Interstate motor carriers are required to submit an identification form, Form MCS-150, to FHWA which results in the carrier being registered in the data base system and being issued a USDOT number.

Attributes

Geographic Coverage of Data: U.S., Canadian, and Mexican Carriers Operating in U.S.

Time Span of Data Source: Current

First Developed: 1979

Update Frequency: Continual

Number of Records: ~300,000

File Size: Varies

File Format: EBCDIC

Media: 9-track Tape, 6250 bpi/1600 bpi

Significant Features and/or Limitations

On-line data base that is directly accessible by all Office of Motor Carrier Headquarters and field personnel. Changes to the data can be made at any time, generally after contact with the motor carrier, i.e., a safety or compliance review, roadside inspection, etc.

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Motor Carriers

Availability

The Scientex Corporation, OMC Data Dissemination Program, P.O. Box 13028, Arlington, VA 22219.
Price, \$275/6250 bpi tape; \$375/1600 bpi tape.

Contact for Additional Information

Linda Giles, Data Manager
DOT/FHWA, HIA-10
(202) 366-2971

Motor Carrier Driver/Vehicle Inspections (D)

Mode

Highway

Abstract

This system contains data collected during roadside inspections of motor carrier drivers and vehicles. Violations of safety regulations governing the driver, the vehicle and those specifically related to hazardous materials are included.

Source of Data

State and Federal inspectors, under the Motor Carrier Safety Assistance Program, conduct roadside inspections and, using SAFETYNET, enter and maintain inspection data locally, and electronically transmit records for interstate carriers to the central Motor Carrier Management Information System (MCMIS) in FHWA.

Attributes

Geographic Coverage of Data: U.S., Canadian, and Mexican Carriers Operating in the U.S.
Time Span of Data Source: 1988-present
First Developed: 1988
Update Frequency: Monthly
Number of Records: ~1 Million/Year
File Size: Varies
File Format: IDMS
Media: 9-track Tape, 6250 bpi; Disk

Significant Features and/or Limitations

No customization of this data is done for the general public. Driver information (driver's name and license number) is not released on any electronic media.

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Motor Carriers

Availability

Freedom of Information Request to DOT/FHWA, FOIA Officer, HPS-20, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-5370. Price, \$750/year of data.

Contact for Additional Information

Patricia Savage, Central Information Systems Team Leader
DOT/FHWA, HIA-10
(202) 366-0077

Motor Carrier Management Information System (D)

Mode

Highway

Abstract

This system provides a complete record of a motor carrier's safety performance via a carrier profile report that includes information on its operation, accidents, inspections, and enforcement actions.

Source of Data

State and Federal inspectors, under the Motor Carrier Safety Assistance Program, submit operation, accident, inspection, and enforcement data locally. Data are electronically transmitted for interstate carriers to the central Motor Carrier Management Information System (MCMIS) in FHWA.

Attributes

Geographic Coverage of Data: National, U.S. Territories

Time Span of Data Source: 1974-present

First Developed: 1974

Update Frequency: Monthly

Number of Records: Varies

File Size: Varies

File Format: IDMS

Media: Various Formats

Significant Features and/or Limitations

Detailed information about the carrier and contributing causes and results are available for each crash. Development of rating system for interstate motor carriers. No mileage reporting requirements for crash data. Under-reporting of accidents by motor carriers. Potentially biased account of crash submitted by motor carriers.

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Motor Carriers

Availability

Freedom of Information Request to DOT/FHWA, FOIA Officer, HPS-20, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-5370

Contact for Additional Information

Patricia Savage, Central Information Systems Team Leader

DOT/FHWA, HIA-10

(202) 366-0077

Motor Carrier Regulation Information System (MCREGIS) (D)

Mode

Highway

Abstract

MCREGIS is an infobase consisting of wordprocessing files of the Federal Motor Carrier Safety Regulations, the Hazardous Materials Regulations, the Office of Motor Carrier's interpretations of each, and several additional files useful to state and federal enforcement personnel.

Source of Data

FHWA's Office of Motor Carrier Standards develops data through new regulations, interpretations, etc.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1967-1993
First Developed: 1993
Update Frequency: Quarterly
Last Update: 10/93
Number of Records: ~60 Files
File Size: 8-10MB
File Format: ASCII, WP5.1
Media: 120mg Tape (Backpack System), Hardcopy

Significant Features and/or Limitations

Contains all regulations and interpretations governing interstate motor carriers in one convenient source.

Corresponding Printed Source

Federal Motor Carrier Safety Regulations
Hazardous Materials Regulations
Federal Register

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Motor Carrier Standards

Availability

DOT/FHWA, Office of Motor Carrier Standards, HCS-30, 400 7th Street, SW, Washington, DC 20590;
telephone, (202) 366-4009

Contact for Additional Information

David Osiecki, Data Manager
DOT/FHWA, HCS-30
(202) 366-4009

National Highway Planning Network (NHPN) (D)

Mode

Highway

Abstract

The NHPN is a data base of the major highways in the U.S. It is a foundation for analytic studies of highway performance, vehicle routing and scheduling problems, and mapping purposes. The network is based on the United States Geological Survey's 1:2,000,000 digital line graphs (DLGs). The DLGs have been enhanced through the addition of transportation attributes such as number of lanes, degree of access control, median type, and FHWA's functional classification codes. Other enhancements include the digitization of some additional links and the correction of topological errors to create a true analytic network.

Source of Data

U.S. Geological Survey's digital line graphs and the States.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Real-Time
First Developed: 1985
Update Frequency: Continual
Number of Records: ~35,000
File Size: ~16MB
File Format: ASCII
Media: Disk, Hardcopy, CD-ROM

Significant Features and/or Limitations

1:2,000,000 accuracy insufficient for some types of analyses. This data base has been expanded upon by the Department of Defense, Military Traffic Management Command, Transportation Engineering Agency. See National Highway Planning Network Strategic Highway Corridor Network (STRAHNET) and Connectors located in the MTMC profiles section.

Corresponding Printed Source

Description of the National Highway Planning Network

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Highway Needs and Investment Branch

Performing Organization

Oak Ridge National Laboratory

Availability

Disk, Printed Source: DOT/FHWA, Highway Needs and Investment Branch, HPP-22, 400 7th Street, SW, Washington, DC 20590; telephone (202)-366-9223. No charge for data, however, six high density floppy disks must be provided by the customer.

CD-ROM: Transportation Data Sampler - DOT/Bureau of Transportation Statistics, 400 7th Street, SW, Room 2104, Washington, DC 20590; telephone, (202) 366-3282; fax, (202) 366-3640

Contact for Additional Information

Stephen M. Lewis, Data Manager
DOT/FHWA, HPP-22
(202) 366-9223

Bruce Patterson, Data Manager
Oak Ridge National Laboratory
(615) 574-4419

Nationwide Personal Transportation Survey (NPTS) (D)

Mode

Highway, Transit, Air, Rail

Abstract

This system contains data from a nationwide random survey of 22,137 households, 48,385 persons. A total of six files are in the data base. NPTS obtains data on travel patterns by collecting information on all trips taken by the respondent on a specific day, combined with longer trips taken over a two-week period. Reports reflect selected information of the data on household composition, vehicle ownership, household travel patterns, journey-to-work, vehicle utilization, vehicle occupancy, modal split, characteristics of drivers, and travel by women and older persons.

Source of Data

Household survey of all members 5 years and older. The 1990 survey was based on a random digit dialing (RDD) telephone sample, using computer assisted telephone interviewing (CATI). Prior NPTS surveys in 1969, 1977, and 1983 were conducted by the Census Bureau using home interviews.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1990

First Developed: 1969

Update Frequency: ~Every 7 Years Since 1969; ~Every 5 Years Beginning 1995

Last Update: 1990

Number of Records: 275,443

File Size: 32,756

File Format: EBCDIC, SAS/Tape; ASCII/Disk, 6 Files

Media: 9-track Tape, 6250 bpi; Disk; Hardcopy

Significant Features and/or Limitations

1990 dataset contains 150,000 daily trip records, with considerable detail for each trip (i.e., mode, purpose, time of day, trip length, vehicle occupancy). Trip data can be linked to characteristics of the household, person, or vehicle.

Corresponding Printed Source

Report series for each NPTS survey.

Sponsoring Organizations

Department of Transportation/Federal Highway Administration, Federal Transit Administration, National Highway Traffic Safety Administration, Office of the Secretary of Transportation, and Federal Railroad Administration

Performing Organizations

Research Triangle Institute; Oak Ridge National Laboratory; Alan Pisarski, Consultant; COMSIS; and others

Availability

Tape, Disk: DOT/RSPA/Volpe Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633. Price, \$150 - tape (1990, 1983, 1977); disk price varies (1990 only).

Printed Source: DOT/FHWA, Office of Highway Information Management, HPM-40, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-0160; fax, (202) 366-7742

Contact for Additional Information

Susan Liss/Lynda Trinh, Data Managers
FHWA, HPM-40
(202) 366-0160

Barbara Eversole (Data Base User Support)
Unisys, DTS-926
(617) 374-5864

Nationwide Truck Activity Survey (NTACS) (D)

Mode

Highway, Multimodal

Abstract

The NTACS is a follow-on to the 1987 Truck Inventory and Use Survey (TIUS) designed to collect detailed information on travel characteristics of commercial motor vehicles. The survey provides detailed annual and daily activity data for a probability sample of trucks responding to the TIUS. The data were collected for days selected at random over a 12-month period ending in October 1990. Among the truck, shipment, and location characteristics, the NTACS identifies shipments carried by the truck that were picked up or delivered to another mode. In addition, the survey provides information on temporal, geographic and other characteristics of truck use that are not collected in the TIUS.

Source of Data

Survey of a sample of all trucks reported carrying commodities over long distances in the 1987 TIUS, approximately half of the trucks that were reported as carrying commodities locally in the 1987 TIUS, and a small portion of the remaining 1987 TIUS respondents.

Attributes

Geographic Coverage of Data: National, Regional
Time Span of Data Source: 1989-1990
First Developed: 1990
Update Frequency: TBD
Last Update: 1990
Number of Records: 22,044
File Size: 180 Tracks ASCII, 510 Tracks SAS
File Format: ASCII, SAS
Media: 9-track Tape, 6250 bpi; Hardcopy; CD-ROM

Significant Features and/or Limitations

Data limited to trucks 4-years old and older. The NTACS suffered from a low response rate and data inconsistency problems. Where possible, the collected data were adjusted to compensate for and to decrease the extent of these problems.

Corresponding Printed Source

1990 Nationwide Truck Activity and Commodity Survey, Selected Tabulations

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Federal Railroad Administration, Office of the Secretary of Transportation

Performing Organization

Department of Commerce, Bureau of the Census
Oak Ridge National Laboratory

Availability

Tape, Printed Source: Oak Ridge National Laboratory, P.O. Box 2008, Bldg. 5500A, MS6366, Oak Ridge, TN 37831-6366; telephone, (615) 574-5957; fax, (615) 574-3851
CD-ROM: Transportation Data Sampler - DOT/Bureau of Transportation Statistics, 400 7th Street, SW, Room 2104, Washington, DC 20590; telephone, (202) 366-3282; fax, (202) 366-3640

Contact for Additional Information

Stacy Davis, Data Manager
Oak Ridge National Laboratory
(615) 574-5957

Jim March, Data Manager
DOT/FHWA, HPP-12
(202) 366-9237

Price Trends for Federal-Aid Highway Construction (D)

Mode

Highway

Abstract

This system includes charts and tables illustrating average contract prices (per unit) and indexes for six major components of highway construction: common excavation, portland cement concrete and bituminous concrete surfacings, steel reinforcing, structural steel and structural concrete. Each issue contains the annual indexes for the last 20 years and quarterly for current year to date and previous 5 years.

Source of Data

Data are gathered by the State Highway Agency or FHWA Division Office from bid tabulations. Data are forwarded to FHWA, HNG-13 in Washington, DC where they are entered into the system. The bid price indexes are calculated each quarter.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1981-present
First Developed: 1981
Update Frequency: Quarterly
Last Update: 1993
Number of Records: ~500/Quarter
File Size: ~200KB/Quarter
File Format: ASCII, dBase III+
Media: Disk, Hardcopy

Corresponding Printed Source

Price Trends for Federal-Aid Highway Construction

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Interstate and Program Support Branch

Availability

DOT/FHWA, Interstate & Program Support Branch, HNG-13, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-4636/4639. Nominal fee for processing tape which must be provided by customer.

Contact for Additional Information

Cleretta Duren, Data Manager
DOT/FHWA, HNG-13
(202) 366-4636

Tom Pettit, Data Manager
DOT/FHWA, HNG-13
(202) 366-4639

Roadside Safety Library Data Base File (D)

Mode

Highway

Abstract

This file is designed to keep track of basic information on each full-scale crash test, such as film number, video number, appurtenance information, vehicle information, test conditions, and so forth.

Source of Data

Data are extracted from full-scale test films and test reports.

Attributes

Geographic Coverage of Data: Not Applicable
Time Span of Data Source: Late 1960-present
First Developed: Unknown
Update Frequency: Continual
Number of Records: 1,968
File Size: 2MB
File Format: dBase
Media: Disk

Significant Features and/or Limitations

The system allows data search in any of the 75 fields, including data on vehicle speed and crash details.

Sponsoring Organization

Department of Transportation/Federal Highway Administration/National Highway Safety Administration
National Crash Test Center

Availability

DOT/FHWA/NHTSA National Crash Test Center, George Washington University; telephone, (703) 729-8236. Price, \$5.00 for two 3 1/2" disks.

Contact for Additional Information

Staff
DOT/FHWA/NHTSA, National Crash Test Center
(703) 729-8236

Station Description Data Base (2 Card) (D)

Mode

Highway

Abstract

This data base identifies physical locations of vehicle classification and truck weight sample sites. The purpose of the station location records is to provide a means of locating a sample site on a standard highway map and to provide some general information about the site.

Source of Data

States provide station description information with any submittal of vehicle classification or truck weight data.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: Annual

First Developed: Unknown

Update Frequency: Annual

Last Update: Ongoing

Number of Records: Varies

File Size: Varies

File Format: FoxPro

Media: Disk, Hardcopy

Corresponding Printed Source

Highway Statistics

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Highway Information Management

Availability

DOT/FHWA, Office of Highway Information Management, HPM-30, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-5052

Contact for Additional Information

William Grush, Data Manager

DOT/FHWA, HPM-30

(202) 366-5052

Toll Facilities (D)

Mode

Highway

Abstract

This system contains data on the operating status (in operation, under construction, or financed) for individual toll bridges, tunnels, roads, and ferries. It also includes financing or operating authority, location, system length, type of road system, private/public ownership, estimated cost, and receipts/disbursements.

Source of Data

Inventory of toll facilities conducted by State Highway Agencies.

Attributes

Geographic Coverage of Data: National, Puerto Rico
Time Span of Data Source: 1980-1993
First Developed: 1980
Update Frequency: Biennial
Last Update: 1993
Number of Records: Varies
File Size: Varies
File Format: LOTUS
Media: Disk, Hardcopy

Significant Features and/or Limitations

Data base is a print file in the form of the biennial publication.

Corresponding Printed Source

Toll Facilities in the United States: Bridges, Roads, Tunnels, Ferries

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Highway Information Management

Availability

DOT/FHWA, Office of Highway Information Management, HPM-20, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-0175

Contact for Additional Information

Bryant Gross, Transportation Specialist
DOT/FHWA, HPM-20
(202) 366-0175

Truck Weight Study Data (D)

Mode

Highway

Abstract

This data base contains weigh-in-motion data from the states submitted in accordance with the *Traffic Monitoring Guide*. Summary files are produced for generating weight reports.

Source of Data

State Departments of Transportation submit data to FHWA in accordance with the *Traffic Monitoring Guide*.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1986-present
First Developed: 1989 (supersedes data base dating to 1930)
Update Frequency: Annual
Last Update: 1993
Number of Records: 40,000,000
File Size: 3GB
File Format: ASCII
Media: Read/Write Optical Disk

Significant Features and/or Limitations

Amount of data varies tremendously by state because some states submit data from continuously operating weigh-in-motion sites whereas others submit the minimum 48 hours of data from each weigh-in-motion site. Some states have not submitted weigh-in-motion data because of various problems with the equipment, etc.

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Highway Information Management

Availability

DOT/FHWA, Office of Highway Information Management, HPM-30, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-0175. No cost to customer if magnetic or optical disks supplied.

Contact for Additional Information

Ralph Gillman, Data Manager
DOT/FHWA, HPM-30
(202) 366-0175

Perry Kent, Data Manager
DOT/FHWA, HPM-30
(202) 366-0175

Uniform Relocation Assistance and Real Property Acquisition Statistical Report (P)

Mode

Highway

Abstract

This is a periodic report of the number and cost of residential, business, nonprofit and farm displacements, moving cost payments, parcels acquired and compensation paid.

Source of Data

FHWA field offices.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1970-1992

First Developed: 1970

Update Frequency: Annual

Significant Features/Limitations

Internal use only.

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Projects Branch

Availability

DOT/FHWA, Projects Branch, HRW-12, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-2030. Internal use only.

Contact for Additional Information

Janis Gramatins, Data Manager

DOT/FHWA, HRW-12

(202) 366-2030

Vehicle Classification Data Base (4 Card) (D)

Mode

Highway

Abstract

This data base contains vehicle classification information collected at vehicle classification sample sections and at truck weigh sites. Data are necessary to expand the truck weight information to the distribution of various types of trucks in the data stream.

Source of Data

Vehicle classification data is provided periodically, (usually annually), often with Truck Weight Data. Data are submitted by each state to FHWA.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1990-present
First Developed: 1993
Update Frequency: Annual
Last Update: 1993
Number of Records: ~500,000/Year
File Size: 8MB
File Format: FoxPro
Media: Disk, Hardcopy

Corresponding Printed Source

Highway Statistics

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Highway Information Management

Availability

DOT/FHWA, Office of Highway Information Management, HPM-30, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-5052

Contact for Additional Information

William Grush, Data Manager
DOT/FHWA, HPM-30
(202) 366-5052

Vehicle Classification and Vehicle Miles Travelled (VCVMT) (D)

Mode

Highway

Abstract

This data base is a compilation of vehicle classification type by highway functional classification by state. Depicts the vehicle type in each functional classification as a percentage of annual vehicle miles travelled (AVMT). One table is developed each year that contains data for all the states.

Source of Data

Data collected by each state.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1985-present
First Developed: 1985
Update Frequency: Annual
Last Update: 1991
Number of Records: 612
File Size: 471KB
File Format: LOTUS
Media: Disk, Hardcopy

Corresponding Printed Source

Highway Statistics

Sponsoring Organization

Department of Transportation/Federal Highway Administration, Office of Highway Information Management

Availability

DOT/FHWA, Office of Highway Information Management, HPM-30, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-5052

Contact for Additional Information

William Grush, Data Manager
DOT/FHWA, HPM-30
(202) 366-5052

FEDERAL RAILROAD ADMINISTRATION

FRA National Planning Network (D)

Mode

Rail

Abstract

This data base presents a digital representation of the major continental U.S. railway systems, covering some 186,000 miles of track. Link attributes include owning railroads, trackage rights railroads, state, previous owning railroads, subsidiary railroads, FAA region, passenger service, U.S. Geological Survey (USGS) region, and significance in civil rail lines important to national defense. All links in original USGS data are retained. Links subsequently abandoned are so identified. Node attributes include name, state (where there is a name), standard point location code, and junction code, if any.

Source of Data

USGS 1:2,000,000 digital line graph.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Not Applicable
First Developed: 1990
Update Frequency: As Required
Number of Records: 11,010/Nodes; 15,274/Links
File Size: 13MB
File Format: ASCII
Media: Disk

Significant Features and/or Limitations

Locational accuracy of the network is approximately +/- 1,200 meters for those links carrying shape point data.

Sponsoring Organization

Department of Transportation/Federal Railroad Administration, Office of Policy Systems

Availability

DOT/FRA, Office of Policy Systems, RRP-20, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-2920

Contact for Additional Information

Raphael Kedar, Director
DOT/FRA, RRP-20
(202) 366-2920

FRA Railroad Safety User Fee Accounts (D)

Mode

Rail

Abstract

This data base contains nearly 900 records of names and addresses of railroads for use in the Annual User Fee Assessment Program.

Source of Data

Federal Railroad Administration.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1992

First Developed: 1992

Update Frequency: As Required

Number of Records: 895

File Size: 200KB

File Format: dBase

Media: CD-ROM

Significant Features and/or Limitations

Only known compilation of railroad addresses, but is customized for assessment purposes.

Sponsoring Organization

Department of Transportation/Federal Railroad Administration, Office of Safety Analysis

Availability

DOT/Bureau of Transportation Statistics, 400 7th Street, SW, Room 2104, Washington, DC 20590; telephone, (202) 366-3282; fax, (202) 366-3640

Contact for Additional Information

Vicky McCully, Data Manager

DOT/FRA, RRS-21.1

(202) 366-6569

Grade Crossing Inventory System (GCIS) (D)

Mode

Rail

Abstract

This system contains a record of every public and private crossing in the U.S. along with the accident history of each crossing. Information includes the identification number, railroad, railroad division, subdivision, milepost and branch, state, county, city or nearest city, street or highway, and crossing type. In addition, public grade crossing information such as number of daily train movements, train speeds, type and number of tracks, details of crossing protection both active and passive, crossing angle, number of traffic lanes, daily highway traffic volume, pavement markings, advance warning signs, crossing surface, highway system, and percentage of trucks is available.

Source of Data

Information is supplied by the railroads and states on an optional basis.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: 1973
Update Frequency: Continual
Number of Records: ~600,000
File Size: ~200MB
File Format: Sequential
Media: 9-track Tape, Disk, Hardcopy

Corresponding Printed Source

Railroad-Highway Crossing Accidents

Sponsoring Organization

Department of Transportation/Federal Railroad Administration, Data Analysis Branch

Availability

DOT/FRA, Data Analysis Branch, RRS-22.1, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-2760. Price, \$35/tape, non-government agencies. No charge to government agencies, railroad, or railroad labor requestors.

Contact for Additional Information

Robert Finkelstein, Chief
DOT/FRA, RRS-22
(202) 366-2760

Preliminary Report of Railroad Accidents/Incidents and Resulting Casualties (P)

Mode

Rail

Abstract

This report contains data on persons killed and injured in train and non-train accidents; train accidents and accidents per million train miles; employees on duty, passengers, employees not on duty, nontrespassers, contractor employees, and trespassers; casualty rates; and highway grade-crossing casualties and rates.

Source of Data

Railroad companies submit reports to FRA.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: 1989
Update Frequency: Quarterly
Last Update: 03/93

Sponsoring Organization

Department of Transportation/Federal Railroad Administration, Systems Support Division

Availability

DOT/FRA, Systems Support Division, RRS-22, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-2760

Contact for Additional Information

Robert Finkelstein, Chief
DOT/FRA, RRS-22
(202) 366-2760

Railroad Accident/Incident Reporting System (RAIRS) (D)

Mode

Rail

Abstract

RAIRS contains four data bases: rail equipment, injury/illness, grade-crossing accidents, and railroad summary (freight and passenger). These data bases include information on all railroad accidents, grade-crossing accidents, railroad employee casualties, and any other injuries on railroad property. These data bases provide the basis for accident analyses and assessment as well as annual reports.

Source of Data

Railroads submit data to FRA.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1976-present
First Developed: 1975
Update Frequency: Monthly
Number of Records: 6,000/Year
File Size: ~5MB
File Format: Sequential
Media: 9-track Tape, Disk, Hardcopy

Corresponding Printed Sources

Rail Highway Grade-Crossing Accident/Incident and Inventory Bulletin
Accident/Incident Bulletin

Sponsoring Organization

Department of Transportation/Federal Railroad Administration, Systems Support Division

Availability

DOT/FRA, Systems Support Division, RRS-22, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-2760. Price, \$35/tape, non-government agencies. No charge to government, railroad, or railroad labor requestors.

Contact for Additional Information

Robert Finkelstein, Chief
DOT/FRA, RRS-22
(202) 366-2760

Railroad Employee Fatalities Investigated by the FRA (P)

Mode

Rail

Abstract

This report contains data on railroad accidents such as railroad involved, location, date, description of accident, circumstances involved in accident, applicable rules, analysis, and cause.

Source of Data

FRA Inspectors collect information at site of accident.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: Early 1900s
Update Frequency: Annual

Sponsoring Organization

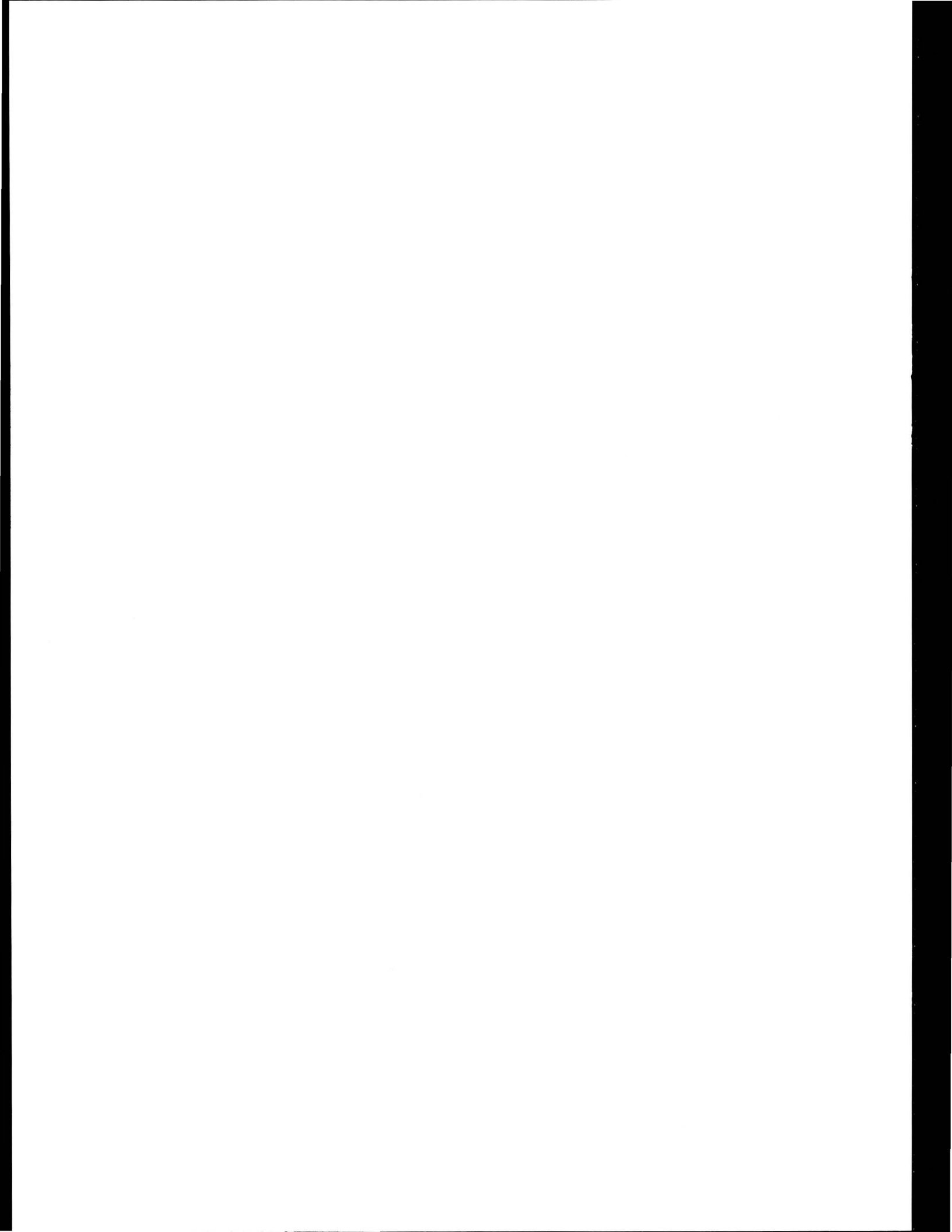
Department of Transportation/Federal Railroad Administration, Data Analysis Branch

Availability

DOT/FRA, Data Analysis Branch, RRS-22.1, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-2760

Contact for Additional Information

Robert Finkelstein, Chief
DOT/FRA, RRS-22
(202) 366-2760



FEDERAL TRANSIT ADMINISTRATION

FTA Abstracts - A Compendium (P)

Mode

Transit

Abstract

This report is a collection of data entry pages that contain bibliographic and report availability information for each of the FTA project reports or program activities published during the current year. The reports cited in the Compendium are the research products of FTA program and regional offices and are classified accordingly: Advanced Public Transportation Systems, Clean Air & Alternative Fuels, Finance, Human Resources and Productivity, Information, Regional Mobility, Rural Specialized Transportation, Safety and Security, Technology Development, Transit Accessibility, Planning and Project Development, and Waterborne Transit.

Source of Data

FTA Program and Policy Office and Regional Offices.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: Annual

First Developed: Unknown

Update Frequency: Annual

Significant Features and/or Limitations

Report compiled from information located in UMTRIS data base.

Sponsoring Organization

Department of Transportation/Federal Transit Administration, Office of Technical Assistance and Safety

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Staff, Transit Research Information Center

DOT/FTA, TTS-5

(202) 366-0201

The National Center for Regional Mobility Resource Information System (RIS) (D)

Mode

Transit

Abstract

The RIS is an on-line computer system that contains information important to the transit industry. The RIS contains essential information necessary for such diverse groups as transit property managers, metropolitan planning organizations, telecommuting groups, ride sharing groups, and others concerned with mobility and clean air. The RIS provides entry to a wide range of information including such areas as: Resource Information System data base containing thousands of keyword entries, other data bases (TRIS, NTIS, APWA, IVHS, National Library of Congress, etc.), transit events calendar, transit organizations list, newsletters and programs from FTA and industry, FTA publications, FTA publications lists, industry and FTA technical briefs, and FTA and industry bulletin boards.

Source of Data

Federal Transit Administration.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Real-Time
First Developed: Unknown
Update Frequency: Continual
Number of Records: Varies
File Size: Varies
File Format: Unknown
Media: On-line Data System

Sponsoring Organization

Department of Transportation/Federal Transit Administration, Office of Technical Assistance and Safety

Availability

National Center for Regional Mobility, S&T II, Room 100, George Mason University, Fairfax, VA 22303-4444; telephone, (703) 993-1502; fax, (703) 993-1521; Attn: James Palmer

Contact for Additional Information

Walter Kulyk, Data Manager
DOT/FTA, TTS-10
(202) 366-4991

James Palmer, Data Manager
National Center for Regional Mobility
(703) 993-1502

Rail Transit Safety Report (P)

Mode

Transit

Abstract

This publication is a compendium and analysis of rail rapid transit accident/incident and casualty statistics reported by the eleven rail rapid transit properties in the United States.

Source of Data

Eleven rail rapid properties report data to DOT.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: Unknown
Update Frequency: Annual

Sponsoring Organization

Department of Transportation/Federal Transit Administration

Performing Organization

DOT/Research and Special Programs Administration, Volpe National Transportation Systems Center (RSPA/Volpe Center), Safety and Security Systems Division

Availability

DOT/RSPA/Volpe Center, DTS-38, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2361

Contact for Additional Information

Robert Rudich, Data Manager
DOT/RSPA/Volpe Center, DTS-38
(617) 494-2361

Section 15 Reporting System (D)

Mode

Multimodal

Abstract

Section 15 of the Federal Transit Act (FT Act), provides for establishment of a uniform system of accounts and records plus a reporting system for the collection and dissemination of data on public mass transit. The Section 15 data base contains detailed financial and operating data, including information on capital expenditures, revenues, expenses, vehicle inventories, employees, maintenance, energy, and safety and modal data on transit service supplied and consumed for over 10 report years. Data are provided for over 500 systems, including systems operated by transit authorities, states, city departments, and private operators under contract to public agencies.

Source of Data

The data base contains financial and operating data filed annually by Section 15 reporters.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: 1978
Update Frequency: Annual
Number of Records: Not Available
File Size: 10MB
File Format: Various Formats
Media: 9-Track Tape, Disk, Hardcopy

Corresponding Printed Sources

Section 15 Annual Report
Transit Profiles: Agencies in Areas Exceeding 200,000

Sponsoring Organization

Department of Transportation/Federal Transit Administration, Audit Review and Analysis Division

Performing Organization

DOT/Research and Special Programs Administration, Volpe National Transportation Systems Center (RSPA/Volpe Center), Service Assessment Division

Availability

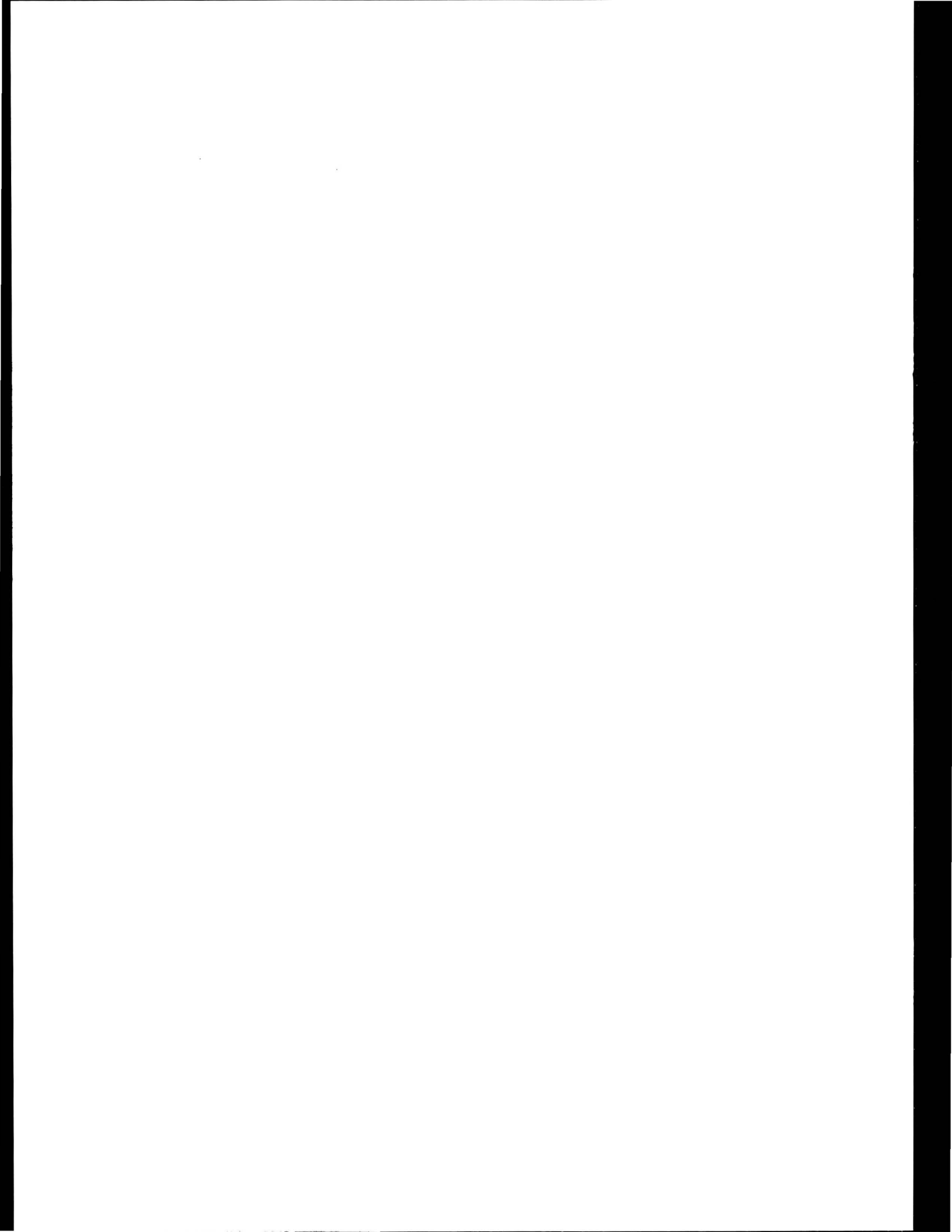
Tape, Disk: DOT/FTA, Audit Review and Analysis Division, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-1610
Printed Sources: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

William Lyons, Data Manager
DOT/RSPA/Volpe Center, DTS-49
(617) 494-2579

Marvin Futrell, Technical Manager
DOT/FTA, TGM-13
(202) 366-1610

Dorothy Nicholas, Data Manager
DOT/RSPA/Volpe Center, DTS-49
(617) 494-3459



MARITIME ADMINISTRATION

American Intermodal Equipment Inventory (D)

Mode

Water

Abstract

This system records all intermodal equipment of U.S.-flag intermodal marine carriers and major container leasing companies operating in the U.S. It includes for each company the type and number, dimensions of containers and trailers. Chassis are shown by types, numbers of units and containers carried. The size and number of slots available on container vessels and barges is recorded. Forty foot equivalent units of trailers along with automobile capacity are also included for Ro/Ro ships and barges.

Source of Data

Survey of U.S.-flag carriers and major leasing companies operating in the U.S.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1991-present
First Developed: 1991
Update Frequency: Annual
Number of Records: 1,000
File Size: 250K
File Format: ASCII, dBase
Media: Disk

Significant Features and/or Limitations

Only source of aggregated data on American-owned containers, chassis, trailers and vessels, that are essential for planning most efficient use of U.S. intermodal equipment.

Corresponding Printed Source

Inventory of American Intermodal Equipment

Sponsoring Organization

Department of Transportation/Maritime Administration, Office of Port and Intermodal Development

Availability

DOT/MARAD, Office of Port and Intermodal Development, MAR-831, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-4357. Data available in second half of year following close of period.

Contact for Additional Information

Doris Bautch, Data Manager
DOT/MARAD, MAR-831
(202) 366-4357

Cargo Preference Overview System (CAPOS) (D)

Mode

Water

Abstract

This system contains information on government shipping activities by tracking individual cargo preference shipments. MARAD is responsible for ensuring compliance with cargo preference laws to maximize the use of U.S.-flag vessels.

Source of Data

Individual bills of lading collected directly from responsible parties.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1992-present
First Developed: 1992
Update Frequency: Daily
Number of Records: 40,000/Year
File Size: 10MB/Year
File Format: ASCII, dBase
Media: Disk

Significant Features and/or Limitations

Contains detailed shipment information on approximately 40,000 shipments/year subject to Cargo Preference Laws. System contains some sensitive data; generally made available only in summary form.

Corresponding Printed Source

Annual Report to Congress on Compliance

Sponsoring Organization

Department of Transportation/Maritime Administration, Office of National Cargo and Compliance

Availability

DOT/MARAD, Office of National Cargo and Compliance, MAR-860, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-6316. Annual data available after delivery to Congress.

Contact for Additional Information

Robert L. Saylor, Data Manager
DOT/MARAD, MAR-860
(202) 366-6316

Domestic Waterborne Commerce of the United States (D)

Mode

Water

Abstract

This system contains information on domestic waterborne commerce in short tons by commodity, vessel, operator, shipping and receiving dock, type service and trade segment. Also includes detailed data on vessels and operators engaged in this commerce.

Source of Data

Purchased from U.S. Army Corps of Engineers who collect data from responsible parties.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Most Recent Five Years
First Developed: 1977
Update Frequency: Annual
Last Update: 1991
Number of Records: 550K Cargo/Year; 40K Vessel/Year
File Size: 40MB/Cargo; 35MB/Vessel
File Format: ASCII, dBase
Media: Disk

Significant Features and/or Limitations

Detailed data on total domestic waterborne commerce and on vessels and operators who carry commerce. Business confidential at the detail level. Data that identifies carryings by an individual operator may not be released. Data is made available in summary form.

Corresponding Printed Source

Domestic Waterborne Trade of the United States

Sponsoring Organization

Department of Transportation/Maritime Administration, Office of Market Promotion

Availability

DOT/MARAD, Office of Market Promotion, MAR-850, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-4374. Data available approximately nine months after close of period.

Contact for Additional Information

Paul Ackerman, Chief
DOT/MARAD, MAR-852
(202) 366-4374

Foreign Flag Merchant Ships Owned by U.S. Parent Companies (D)

Mode

Water

Abstract

This data base contains information on foreign-flag oceangoing merchant ships, 1,000 gross tons and over, owned by U.S. companies, by direct owner and U.S. parent, flag of registry, where built and with certain vessel characteristics. Also contains information on such vessels under construction and on order.

Source of Data

Survey of vessel owners and parent companies.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: Current Year/Data Base

First Developed: Current Year/Data Base; 1966/Printed Source

Update Frequency: Semiannual

Last Update: 01/93

Number of Records: 350-400

File Size: 250K

File Format: dBase

Media: Disk

Significant Features and/or Limitations

All foreign-flag merchant ships of 1,000 gross tons and above owned by companies located and incorporated in U.S., either directly or through foreign subsidiaries.

Corresponding Printed Source

Foreign Flag Merchant Ships Owned by U.S. Parent Companies

Sponsoring Organization

Department of Transportation/Maritime Administration, Office of Trade Analysis and Insurance

Availability

DOT/MARAD, Office of Trade Analysis and Insurance, MAR-570, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-2277. Data available three months after close of period.

Contact for Additional Information

Robert Brown, Chief

DOT/MARAD, MAR-573

(202) 366-2277

Maritime Statistical Information System (D)

Mode

Water

Abstract

This system contains detailed information on U.S. oceanborne foreign trade statistics by commodity, vessel, port, weight and value; vessel data on all merchant vessels over 1,000 gross tons and worldwide itineraries for same vessels.

Source of Data

Bureau of Census for foreign trade data; Lloyd's Maritime Information Services primarily for vessel data and exclusively for itinerary data.

Attributes

Geographic Coverage of Data: National/Oceanborne Foreign; Worldwide/Merchant Fleet and Itinerary
Time Span of Data Source: 1989-present
First Developed: 1991
Update Frequency: Monthly/Foreign Trade; Quarterly/Vessel and Itinerary
Last Update: 07/93
Number of Records: 6 Million/Year - Foreign Trade; 40,000 - Vessel Characteristics; 1 Million/Year - Itinerary
File Size: ~1GB/Year
File Format: ASCII, dBase
Media: Disk

Significant Features and/or Limitations

Foreign trade data available at the individual vessel level, linked to vessel characteristics and movements. Data base contains proprietary and copyright information and can only be released in summary form.

Corresponding Printed Sources

United States Oceanborne Foreign Trade Routes
Merchant Fleets of the World
Vessel Inventory Report

Sponsoring Organization

Department of Transportation/Maritime Administration, Office of Trade Analysis and Insurance

Availability

DOT/MARAD, Office of Trade Analysis and Insurance, MAR-570, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-2277. Publications are free; price for special requests depends upon data requested.

Contact for Additional Information

Robert Brown, Chief
DOT/MARAD, MAR-570
(202) 366-2277

Port Facilities Inventory (D)

Mode

Water

Abstract

This system contains detailed information on more than 4,000 major ocean and river port facilities, including location, physical characteristics, cargo handling equipment and capacities.

Source of Data

Data are purchased from the U.S. Army Corps of Engineers which systematically surveys all U.S. ports; additional data supplied periodically by port authorities.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: 1976
Update Frequency: As Information Available
Number of Records: 4,000
File Size: 8MB
File Format: ASCII, dBase
Media: Disk

Significant Features and/or Limitations

Extensive detail on major U.S. port facilities, both ocean and river; does not include all U.S. port facilities.

Sponsoring Organization

Department of Transportation/Maritime Administration, Office of Port and Intermodal Development

Availability

DOT/MARAD, Office of Port and Intermodal Development, MAR-832, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-5477

Contact for Additional Information

William Dean, Data Manager
DOT/MARAD, MAR-832
(202) 366-5477

Seamen's Employment Analysis System/Contract Impact System (D)

Mode

Water

Abstract

This system contains information on the composition of the U.S. merchant marine workforce to include number of active seamen by age, job skills, days worked, training sources, attrition rates, re-entry rates, licensing, and other characteristics. Also includes union affiliations and vessel manning information by owner, operator and vessel.

Source of Data

U.S. Coast Guard collects employment information directly; MARAD collects other information directly from vessel operators.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1978-present
First Developed: 1973
Update Frequency: Annual/Employment Data; Quarterly/Operator Data
Last Update: 07/93
Number of Records: 400,000/Year, Employment; 8,000/Year, Operator
File Size: 82MB/Year, Employment; 10MB/Year, Operator
File Format: ASCII, dBase
Media: Disk

Significant Features and/or Limitations

Only centralized source of aggregated supply data for seafarers by skill level; used for supply/demand studies and projections.

Corresponding Printed Sources

U.S. Oceangoing Merchant Fleet Operators and Crewing Levels
Maritime Labor-Management Affiliations Guide

Sponsoring Organization

Department of Transportation/Maritime Administration, Office of Maritime Labor and Training

Availability

DOT/MARAD, Office of Maritime Labor and Training, MAR-250, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-2646. Data available in aggregated form due to individual identification in detail data. Employment data available 6-9 months after end of period; operator data 2-3 months after close of period.

Contact for Additional Information

John G. Mellis, Data Manager
DOT/MARAD, MAR-250
(202) 366-2646

**NATIONAL HIGHWAY TRAFFIC SAFETY
ADMINISTRATION**

Air Bag Crash Data Management Information System (D)

Mode

Highway

Abstract

This data base contains environmental, vehicle, occupant, and injury information resulting from the special indepth investigation of crashes involving air bag equipped vehicles.

Source of Data

Data are obtained from crash vehicle and scene examinations, medical and autopsy records, police accident reports, and interviews with vehicle occupants and crash witnesses.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1972-present
First Developed: 1990
Update Frequency: Upon Completion of Each Case
Last Update: 11/93
Number of Records: 1,250 Crashes
File Size: <60MB
File Format: ASCII
Media: Data Cartridge Tape (DC600A)

Significant Features and/or Limitations

Non-statistically based. Personal identifying information removed. Contains high-interest or atypical air bag crash events. No software support offered at this time.

Sponsoring Organization

Department of Transportation/National Highway Traffic Safety Administration, National Center for Statistics and Analysis

Availability

DOT/NHTSA, National Center for Statistics and Analysis, NRD-30, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-5394. Price, \$200. Customer must provide a DC600A data cartridge tape.

Contact for Additional Information

Richard Reed, Program Manager
DOT/NHTSA, NRD-32
(202) 366-5394

Alcohol Involvement in Fatal Crashes (P)

Mode

Highway

Abstract

This report presents estimates of alcohol involvement in fatal traffic crashes. The data are abstracted from the Fatal Accident Reporting System and represent a combination of actual blood alcohol concentration (BAC) test results and estimated BAC distribution for those drivers and nonoccupants for whom no BAC test results are as available. The estimates are made using a model developed by NHTSA.

Source of Data

Data extracted from the Fatal Accident Reporting Systems data base.

Attributes

Geographic Coverage of Data: National, Puerto Rico

Time Span of Data Source: Current Year

First Developed: 1987

Update Frequency: Annual

Significant Features and/or Limitations

Detailed data on alcohol involvement in fatal motor vehicle crashes.

Sponsoring Organization

Department of Transportation/National Highway Traffic Safety Administration, National Center for Statistics and Analysis

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650. Annual reports available for 1987-1991.

Contact for Additional Information

Terry Klein, Data Manager

DOT/NHTSA, NRD-31

(202) 366-0328

Consumer Complaint File on Safety-Related Defects in Motor Vehicles and Items of Motor Vehicle Equipment (D)

Mode

Highway

Abstract

This system is the primary basis upon which the Office of Defects Investigation defines potential safety-related defects in motor vehicles and items of motor vehicle equipment. These potential defects are investigated and if an unreasonable risk to motor vehicle safety is determined, a safety recall is instituted.

Source of Data

Consumer calls and written complaints.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1981-present
First Developed: 1976
Update Frequency: Quarterly
Last Update: 08/93
Number of Records: ~196,000
File Size: 100MB
File Format: Fixed-length ASCII
Media: 9-track Tape

Significant Features and/or Limitations

Non-statistically based. Personal identifying information removed.

Sponsoring Organization

Department of Transportation/National Highway Traffic Safety Administration, Office of Defects Investigation

Availability

DOT/NHTSA, Technical Reference Division, NAD-52, 400 7th Street, SW, Washington, DC, 20590; telephone, (202) 366-4940. Price, \$42-\$54; depends on computer tape density.

Contact for Additional Information

Terry Anderson, Data Manager
DOT/NHTSA, NEF-10
(202) 366-5235

Crash Avoidance Research Data File (CARDFile) (D)

Mode

Highway

Abstract

This system was developed as an aid to problem identification and countermeasure development in the general area of crash avoidance research. More specifically, it was developed to permit researchers to examine relationships between vehicle design characteristics and crash propensity.

Source of Data

Data collected from police accident reports by the participating states for their own use. Data are forwarded to NHTSA on a yearly basis where data is converted to a common format in SAS.

Attributes

Geographic Coverage of Data: All Public Roads in Indiana, Maryland, Michigan, Pennsylvania, Texas, and Washington

Time Span of Data Source: 1984-present

First Developed: 1984

Update Frequency: Annual

Last Update: 1991

Number of Records: ~6 Million/Year

File Size: 216MB

File Format: SAS

Media: Tape

Significant Features and/or Limitations

Standardized definitions for variables and their attributes. Large file sizes make easier identification of rare events. Focus on precrash events. Data base not suitable for national estimates. Fatal, injury, and property damage only.

Sponsoring Organization

Department of Transportation/National Highway Traffic Safety Administration, National Center for Statistics and Analysis

Availability

DOT/RSPA, Volpe National Transportation Systems Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2640; fax, (617) 494-3633. Price, \$150 per tape/year - user manual provided with tape purchase.

Contact for Additional Information

Christina Morgan, Data Base Manager

DOT/NHTSA, NRD-31

(202) 366-0813

Marjorie Saccoccio, Data Specialist (Tape Distribution)

DOT/RSPA/Volpe Center, DTS-44

(617) 494-2640

Fatal Accident Reporting System (FARS) (D)

Mode

Highway

Abstract

This system provides a census of all fatal traffic crashes in the U.S. It was developed to assist NHTSA in identifying traffic safety problems, develop and implement vehicle and driver countermeasures, and evaluate motor vehicle safety standards and highway safety initiatives.

Source of Data

Under cooperative agreements with NHTSA, state employees extract data from medical examiners', coroners', emergency medical, and police accident reports. Data are also extracted from driver, vehicle, and roadway classification records.

Attributes

Geographic Coverage of Data: National, Puerto Rico
Time Span of Data Source: 1975-present
First Developed: 1975
Update Frequency: Semiannual
Last Update: 05/93
Number of Records: ~300,000/Year
File Size: 30MB
File Format: SAS, Sequential, TPL
Media: Tape, Hardcopy

Significant Features and/or Limitations

Fatal crash data only. Detailed information on crash, vehicle, driver and occupant characteristics. Thirty day fatalities, no nonfatal crash data.

Corresponding Printed Source

Fatal Accident Reporting System: A Review of Information on Fatal Traffic Crashes in the United States, annual reports, 1975-1991

Sponsoring Organization

Department of Transportation/National Highway Traffic Safety Administration, National Center for Statistics and Analysis

Availability

Tape: DOT/RSPA, Volpe National Transportation Systems Center, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2640; fax, (617) 494-3633. Price, \$170 per tape/year - user manual provided with each tape purchase.

Printed Source: DOT/NHTSA, National Center for Statistics and Analysis, NRD-30, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-4709/5373

Contact for Additional Information

Chuck Venturi, Data Collection
DOT/NHTSA, NRD-30
(202) 366-4709

Delmas Johnson, Data Analysis
DOT/NHTSA, NRD-30
(202) 366-5373

Marjorie Saccoccio, Data Specialist (Tape Distribution)
DOT/RSPA/Volpe Center, DTS-44
(617) 494-2640

Highway Safety Report (P)

Mode

Highway

Abstract

This publication summarizes the activities of the calendar year conducted under the Highway Safety Act of 1966. The report is divided into two parts: National Highway Traffic Safety Administration (NHTSA) activities and Federal Highway Administration (FHWA) activities. NHTSA's portion of the report contains a statistical summary and sections on current research grants and contracts, completed research activities, enforcement activities, and effectiveness of safety programs.

Source of Data

Data are provided by all NHTSA offices and include data from NHTSA data bases such as the Fatal Accident Reporting System.

Attributes

Geographic Coverage of Data: National, Puerto Rico, U.S. Territories

Time Span of Data Source: Current Year

First Developed: 1966

Update Frequency: Annual

Significant Features and/or Limitations

Summary of highway safety activities in NHTSA.

Sponsoring Organization

Department of Transportation/National Highway Traffic Safety Administration, Office of Consumer and Public Affairs

Department of Transportation/Federal Highway Administration

Availability

DOT/NHTSA, Office of Administrative Operations, Distribution Services, NAD-51, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-2588

Contact for Additional Information

Timothy Shaffer, Data Manager

DOT/NHTSA, NOA-40

(202) 366-9550

Motor Vehicle Safety Report (P)

Mode

Highway

Abstract

This publication summarizes the activities during the calendar year conducted under the National Traffic and Motor Vehicle Safety Act of 1966 and the Motor Vehicle Information and Cost Savings Act of 1972. This report contains a statistical summary, and sections on federal motor vehicle safety standards, observance of federal motor vehicle safety standards, current research grants and contracts, research activities, technological progress, enforcement activities, and consumer activities.

Source of Data

Data are provided by all NHTSA offices and include data from NHTSA data bases such as the Fatal Accident Reporting System.

Attributes

Geographic Coverage of Data: National, Puerto Rico, U.S. Territories

Time Span of Data Source: Current Year

First Developed: 1966

Update Frequency: Annual

Significant Features and/or Limitations

Summary of motor vehicle safety activities in NHTSA.

Sponsoring Organization

Department of Transportation/National Highway Traffic Safety Administration, Office of Consumer and Public Affairs

Department of Transportation/Federal Highway Administration

Availability

DOT/NHTSA, Office of Administrative Operations, Distribution Services, NAD-51, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-2588

Contact for Additional Information

Timothy Shaffer, Data Manager

DOT/NHTSA, NOA-40

(202) 366-9550

National Accident Sampling System Crashworthiness Data System (NASS/CDS) (D)

Mode

Highway

Abstract

This system provides information on a nationally representative sample of police-reported crashes involving at least one towed passenger car, light truck, van, or utility vehicle in the U.S. The NASS CDS was derived from the NASS CSS (Continuous Sampling Sample) when the focus on traffic crashes was shifted to a passenger vehicle crashworthiness system. This change was made to identify traffic safety problems, develop and implement vehicle and driver countermeasures, and evaluate motor vehicle safety standards.

Source of Data

Data are extracted, by contracted researchers, from police accident reports, vehicle and scene inspections, medical examiners' and coroners' reports, emergency room, and other hospital records, interviews, and witnesses in 24 sites across the United States.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1988-present
First Developed: 1988
Update Frequency: Annual
Last Update: 09/92
Number of Records: ~80,000/Year
File Size: 9.5MB
File Format: SAS, Sequential
Media: Tape

Significant Features and/or Limitations

Nationally representative sample of towed passenger vehicle crashes; detailed injury information on those individuals who were injured or killed; detailed vehicle inspection for damage information on towed vehicles involved in the crash; availability of injury and vehicle damage information dictated by the level of cooperation with hospitals, tow yards, drivers, etc.

Sponsoring Organization

Department of Transportation/National Highway Traffic Safety Administration, National Center for Statistics and Analysis

Availability

DOT/RSPA/Volpe National Transportation Systems Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2640; fax, (617) 494-3633. Price, \$150 per tape/year - user manual provided with tape purchase.

Contact for Additional Information

Lee Franklin, Data Collection
DOT/NHTSA, NRD-30
(202) 366-5390

Terry Klein, Data Analysis
DOT/NHTSA, NRD-30
(202) 366-0328

William Gay, Project Manager
DOT/RSPA/Volpe Center, DTS-44
(617) 494-3453

Marjorie Saccoccio, Data Specialist (Tape Distribution)
DOT/RSPA/Volpe Center, DTS-44
(617) 494-2640

National Accident Sampling System General Estimates System (NASS/GES) (D)

Mode

Highway

Abstract

This system provides information on a probability sample of all severities of police-reported traffic crashes in the U.S. GES was created to identify highway safety problem areas, provide a basis for regulatory and consumer initiatives, and form the basis for cost and benefit analyses of highway safety initiatives.

Source of Data

NHTSA-contracted coders enter the GES data directly from sampled police accident reports. Data are from 60 geographic sites across the U.S. Data collectors make weekly, biweekly, or monthly visits to approximately 400 police agencies within the 60 sites where they select a random sample of Police Accident Reports (PARS).

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1988-present
First Developed: 1988
Update Frequency: Annual
Last Update: 06/93
Number of Records: ~245,696/Year
File Size: 38.6MB
File Format: SAS, Flat File
Media: Tape, Hardcopy

Significant Features and/or Limitations

National estimates with measurable errors. Information on all severities of crashes and vehicle types. Data from police accident reports only.

Corresponding Printed Source

General Estimates System: A Review of Information on Police-Reported Traffic Crashes in the United States, annual reports 1988-1991

Sponsoring Organization

Department of Transportation/National Highway Traffic Safety Administration, National Center for Statistics and Analysis

Availability

Tape: DOT/RSPA/Volpe National Transportation Systems Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2640; fax, (617) 494-3633. Price, \$150 per tape/year - user manual provided with tape purchase.

Printed Source: DOT/NHTSA, National Center for Statistics and Analysis, NRD-30, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-5362/5378

Contact for Additional Information

Terry Shelton, Data Analysis
DOT/NHTSA, NRD-30
(202) 366-5362

Gary Toth, Data Collection
DOT/NHTSA, NRD-30
(202) 366-5378

Marjorie Saccoccio, Data Specialist (Tape Distribution)
DOT/RSPA/Volpe Center, DTS-44
(617) 494-2640

State Data Program (D)

Mode

Highway

Abstract

This system is a collection of 17 states' police-reported accident data. Each state in the collection provides a census of all police accident reports. State data were obtained to support NHTSA's identification of traffic safety problems, development and implementation of vehicle and driver countermeasures, and evaluation of motor vehicle safety standards.

Source of Data

Data are collected from police accident reports by states for their own use and forwarded to NHTSA on a yearly basis where the data are converted to a SAS file.

Attributes

Geographic Coverage of Data: All Public Roads in California, Florida, Georgia, Illinois, Indiana, Kansas, Louisiana, Maryland, Michigan, Montana, New Mexico, Ohio, Pennsylvania, Texas, Virginia, Utah, and Washington

Time Span of Data Source: Varies by State

First Developed: Early 1980s

Update Frequency: Annual

Last Update: 1991

Number of Records: ~5.3 Million/Year

File Size: Varies by State, 10MB to 100MB

File Format: SAS

Media: Tape

Significant Features and/or Limitations

Large file sizes make easier identification of rare events. Data base is not suitable for national estimates and there are no common variable definitions.

Sponsoring Organization

Department of Transportation/National Highway Traffic Safety Administration, National Center for Statistics and Analysis

Availability

DOT/NHTSA, Mathematical Analysis Division, NRD-31, 400 7th Street, SW, Washington, DC, 20590; telephone, (202) 366-0813

Contact for Additional Information

Christina Morgan, Data Base Manager

DOT/NHTSA, NRD-31

(202) 366-0813

Traffic Safety Facts: Annual Report (P)

Mode

Highway

Abstract

This report contains national estimates of the number of police-reported motor vehicle traffic crashes and injuries, and actual counts of fatalities for 1992. Trend data are also provided for these estimates. National statistics are quite extensive and cover a wide range of frequently used crash classifiers.

Source of Data

Data are extracted from the General Estimates System (GES) data base and Fatal Accident Reporting System (FARS) data base.

Attributes

Geographic Coverage of Data: National, Puerto Rico
Time Span of Data Source: 1975-1992/Trends; 1992/Other
First Developed: 1993
Update Frequency: Annual
Last Update: 1992

Significant Features and/or Limitations

Detailed data on police-reported crashes, injuries and fatalities

Corresponding Printed Sources

The 1992 publication is the first combined document. Separate reports include annual *General Estimates System 1988-1991*, and *Fatal Accident Reporting System 1975-1991*.

Sponsoring Organization

Department of Transportation/National Highway Traffic Safety Administration, National Center for Statistics and Analysis

Availability

DOT/NHTSA, Accident Investigation Division, NRD-32, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-4198

Contact for Additional Information

Louann Hall, Data Manager
DOT/NHTSA, NRD-32
(202) 366-4198

Traffic Safety Fact Sheets (P)

Mode

Highway

Abstract

These fact sheets were developed to provide timely data about fatal motor vehicle crashes in specific subject areas: alcohol, fatality, pedestrian, pedalcyclist, large truck, school bus, motorcycle, older population, state alcohol, state fatalities, and occupant protection.

Source of Data

Data are extracted from the Fatal Accident Reporting System data base.

Attributes

Geographic Coverage of Data: National, Puerto Rico

Time Span of Data Source: Current Year

First Developed: 1986

Update Frequency: Annual

Last Update: 1992

Significant Features and/or Limitations

Detailed data on different types of fatal motor vehicle crashes. Number of fact sheets were expanded in 1991.

Sponsoring Organization

Department of Transportation/National Highway Traffic Safety Administration, National Center for Statistics and Analysis

Availability

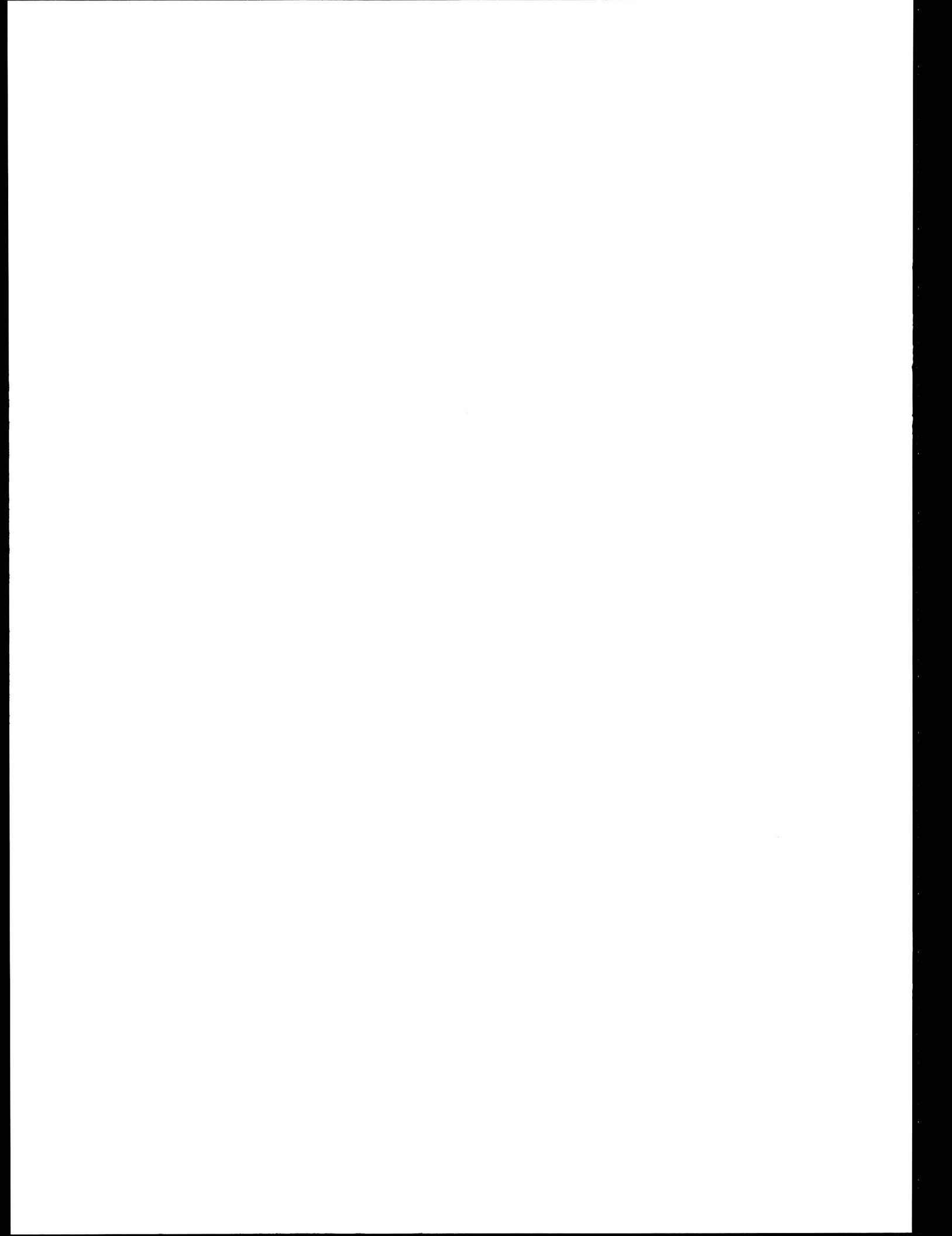
DOT/NHTSA, Math Analysis Division, NRD-32, 400 7th Street, SW, Washington, DC, 20590; telephone, (202) 366-4198

Contact for Additional Information

Louann Hall, Data Manager

DOT/NHTSA, NRD-32

(202) 366-4198



OFFICE OF THE SECRETARY

DOT Employment Facts, A Report to Management (P)

Mode

Multimodal

Abstract

This report contains information on DOT employment, by subagency, occupation, state, and selected personnel characteristics, i.e., average age, grade, salary, sex, minority, handicapped, hirings, promotions, and losses, etc.

Source of Data

Data are from DOT records and a variety of data bases within DOT (e.g., FAA-PMIS).

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Fiscal Year
First Developed: 1983
Update Frequency: Annual

Significant Features and/or Limitations

All data, except for Coast Guard, are shown for 11 individual subagencies.

Sponsoring Organization

Department of Transportation/Office of the Secretary of Transportation, Human Resources Development Division

Availability

DOT/OST, Human Resources Development Division, M-13, 400 7th Street, SW, Washington, DC, 20590; telephone, (202) 366-4122

Contact for Additional Information

Staff
DOT/OST, M-13
(202) 366-4122

Part 234 - Airline Service Quality Performance Reports (D)

Mode

Air

Abstract

This system contains statistics on the largest domestic air carriers on-time arrivals and rate of lost baggage.

Source of Data

Part 234.

Attributes

Geographic Coverage of Data: Domestic Scheduled Passenger Flights

Time Span of Data Source: 1987-present

First Developed: 1969

Update Frequency: Monthly

Number of Records: 425,000/Month

File Size: 71MB

File Format: EBCDIC

Media: 9-track Tape, Cartridge

Corresponding Printed Source

Air Carrier Consumer Report

Sponsoring Organization

Department of Transportation/Office of the Secretary of Transportation, Office of Consumer Affairs

Performing Organization

DOT/Research and Special Programs Administration, Office of Airline Statistics

Availability

Tapes: DOT/RSPA/Volpe National Transportation Systems Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633

Printed Source: DOT/OST, Office of Consumer Affairs, I-23, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-2220

Contact for Additional Information

Hoyte Decker, Data Manager

DOT/OST, I-23

(202) 366-2220

Staff, Data Analysis

DOT/RSPA, DAI-20

(202) 366-4888

Patricia Harrington, Reports Specialist (Data Distribution)

DOT/RSPA/Volpe Center, DTS-44

(617) 494-2450

Report of Passengers Denied Confirmed Space (P)

Mode

Air

Abstract

This publication contains information on carrier passenger enplanements, by air carrier, regarding the number of passengers denied confirmed space, the number of passengers who voluntarily gave up their seats in exchange for benefits from the carrier and number of passengers involuntarily bumped from oversold flights.

Source of Data

Form 251.

Attributes

Geographic Coverage of Data: Flights Departing U.S. Airports

Time Span of Data Source: 1968-present

First Developed: 1968

Update Frequency: Quarterly

Sponsoring Organization

Department of Transportation/Office of the Secretary of Transportation, Office of Consumer Affairs

Performing Organization

DOT/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/OST, Office of Consumer Affairs, I-23, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-2220. Individual carrier reports may be examined in the DOT/RSPA's Office of Airline Statistics' Public Reference Room, 400 7th Street, SW, Room 4201, Washington, DC 20590; telephone, (202) 366-4888.

Contact for Additional Information

Staff, Data Analysis

DOT/RSPA, DAI-20

(202) 366-4888

Hoyte Decker, Data Manager

DOT/OST, I-23

(202) 366-2220

**RESEARCH AND SPECIAL PROGRAMS
ADMINISTRATION**

Annual Report on Hazardous Materials Transportation, CY1992 (P)

Mode

Hazardous Materials, Multimodal

Abstract

This report is a summary of DOT's activity associated with the administration of the Hazardous Materials Transportation Act of 1974. It contains a compilation of intermodal activity in the transportation of hazardous materials that include a statistical compilation of hazardous materials incidents involving death or injury by mode of transport; data on hazardous materials inspection and surveillance activity, hazardous materials regulations violations and enforcement actions, a list of applicable federal regulations, criteria, orders and exemptions in effect; and a summary of the Department's role and participation in hazardous materials control at the international level.

Source of Data

DOT modal administration reports.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: 1975
Update Frequency: Annual
Last Update: 1992

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Hazardous Materials Initiatives and Training

Availability

DOT/RSPA, Office of Hazardous Materials Initiatives and Training, DHM-50, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-4863

Contact for Additional Information

Suezett Edwards, Data Manager
DOT/RSPA, DHM-50
(202) 366-4863

Approvals System (D)

Mode

Hazardous Materials, Multimodal

Abstract

This system is used for the registration and approval of container manufacturers, reconditioners, and inspectors. System contains summary information on 1) cylinder retesters; 2) drum reconditioners; 3) manufacturers of Spec 35 polyethylene drums, Spec 39 non-reusable cylinders, Spec 1M carboys, and foreign cylinders; 4) symbols for manufacturers; 5) approved independent inspection agencies; 6) cylinder repairers and/or builders; 7) cigarette lighters and their packagings; 8) manufacturers of explosive products including blasting agents and ammonium nitrate-fuel oil mixtures; 9) competent authority approvals for explosives transported by air; and 10) special approvals.

Source of Data

Approval requestors and Office of Hazardous Materials Exemptions and Approvals.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: 1980-present

First Developed: 1980

Update Frequency: Daily

Number of Records: 92,500

File Size: 9 files - .8MB, 33MB, 1MB, .3MB, .4MB, 1.6MB, 4MB, .1MB, 5.5MB

File Format: ASCII, EBCDIC

Media: Tape, Disk, Hardcopy

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Hazardous Materials Exemptions and Approvals

Availability

DOT/RSPA, Office of Hazardous Materials Exemptions and Approvals, DHM-30, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-4511. Price, \$35.

Contact for Additional Information

Staff

DOT/RSPA, DHM-30

(202) 366-4511

Certification 5(A) and Agreement 5(B) (D)

Mode

Pipeline

Abstract

This system contains state jurisdiction over Intrastate Gas Facilities, Pipeline Accidents in Preceding Year, Records of Maintenance Report, Name and Address of Operators Jurisdictional to State Agencies, and Gas Pipeline Accident/Incident Information State Enforcement and Surveillance Activity.

Source of Data

State Pipeline Agencies.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1986-present
First Developed: 1986
Update Frequency: Annual
Last Update: 07/93
Number of Records: 300
File Size: 1MB
File Format: dBase, ASCII
Media: Disk

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Pipeline Safety

Availability

Freedom of Information Request, DOT/RSPA, FOIA Officer, DCR-1, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-9638

Contact for Additional Information

Roger Little, Chief
DOT/RSPA, DPS-34
(202) 366-4046

Combined T-9 and Service Segment (Data Bank 27P and 27T) (D)

Mode

Air

Abstract

This system contains traffic information in all markets served by large U.S. certificated air carriers.

Source of Data

Air carriers report all pertinent data relating to a particular flight summarized by month by carrier entity.

Attributes

Geographic Coverage of Data: Worldwide, Data Bank 27T; National, Data Bank 27P

Time Span of Data Source: 1970-1989

First Developed: 1970

Update Frequency: Monthly

Number of Records: Varies

File Size: Varies, 364-724 Bytes

File Format: Binary, EBCDIC, Decimal

Media: 9-track Tape, Cartridge, Hardcopy

Significant Features and/or Limitations

Data Bank 27T contain all markets, domestic and international, while Data Bank 27P contains only domestic markets. Records are stored in variable length format. Data are recorded in binary, character (EBCDIC), and in packed decimal format. Data Bank 27T is restricted to authorized users. Data collection was replaced on January 1, 1990, by Form 41 Schedule T-100.

Corresponding Printed Source

Air Carrier Traffic Statistics

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/RSPA/Volpe National Transportation Systems Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633. Data available approximately 30 days after end of month.

Contact for Additional Information

Staff, Data Analysis

DOT/RSPA, DAI-20

(202) 366-4373

Patricia Harrington, Reports Specialist (Data Distribution)

DOT/RSPA/Volpe Center, DTS-44

(617) 494-2450

Employment Statistics by Labor Category for Large Certificated Air Carriers (P)

Mode

Air

Abstract

This publication contains weighted average employment statistics by labor categories, i.e., management, pilots/co-pilots, maintenance, and administrative.

Source of Data

Form 41, Schedule P-10.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1970-1989

First Developed: 1970

Update Frequency: Annual

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/RSPA, Office of Airline Statistics, Public Reference Room, 400 7th Street, SW, Room 4201, Washington, DC 20590; telephone, (202) 366-4888

Contact for Additional Information

Staff, Data Analysis

DOT/RSPA, DAI-20

(202) 366-4888

Enforcement Data Base (D)

Mode

Pipeline

Abstract

This system contains enforcement proceedings enacted against operators; includes date began and closed, actual and proposed enforcement action, and actual and proposed violations.

Source of Data

Pipeline Inspectors.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1978-present
First Developed: 1986
Update Frequency: Daily
Number of Records: 1,380
File Size: 1.2MB
File Format: ASCII
Media: Disk, Hardcopy

Corresponding Printed Source

Office of Pipeline Safety Annual Report

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Pipeline Safety

Availability

Freedom of Information Request, DOT/RSPA, FOIA Officer, DCR-1, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-9638

Contact for Additional Information

Roger Little, Chief
DOT/RSPA, DPS-34
(202) 366-4046

Enforcement and Inspection System (D)

Mode

Hazardous Materials, Multimodal

Abstract

This system contains data from inspections of 1) manufacturers of hazardous materials packaging, except cargo tanks and tank cars; 2) shippers of hazardous materials; 3) import and export shipments of hazardous materials. Information from the inspection reports include the Code of Federal Regulations citations, consignee, packaging supplier, customer, raw material data, and type of packaging. Information on closed enforcement cases is also available.

Source of Data

DOT/RSPA, Office of Hazardous Materials Enforcement.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1978-present
First Developed: 1978
Update Frequency: Weekly
Number of Records: 4,000
File Size: 2 files - 1MB, 1MB
File Format: ASCII, EBCDIC
Media: Tape, Disk, Hardcopy

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Hazardous Materials Enforcement

Availability

DOT/RSPA, Office of Hazardous Materials Enforcement, DHM-40, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-4700. Price, \$35; availability is limited.

Contact for Additional Information

John O'Connell, Director
DOT/RSPA, DHM-40
(202) 366-4700

Exemptions System (D)

Mode

Hazardous Materials, Multimodal

Abstract

This system is used to provide information on exemptions granted by RSPA to the hazardous materials regulations. The records concerning exemptions provide a concise summary of each application, including 1) the agency or company seeking relief, 2) a listing of each party to the exemption, 3) the expiration date, 4) the hazardous material involved, 5) the container involved, and 6) the regulations affected.

Source of Data

Exemption requestors and Office of Hazardous Materials Exemptions and Approvals.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: 1980-present

First Developed: 1980

Update Frequency: Daily

Number of Records: 20,500

File Size: 5 files - 18.5MB, 1.5MB, 1.8MB, 4.5MB, 0.5MB

File Format: ASCII, EBCDIC

Media: Tape, Disk, Hardcopy

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Hazardous Materials Exemptions and Approvals

Availability

DOT/RSPA, Office of Hazardous Materials Exemptions and Approvals, DHM-30, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-4511. Price, \$35.

Contact for Additional Information

Staff

DOT/RSPA, DHM-30

(202) 366-4511

Form 41 Financial Schedule (Data Bank 10) (D)

Mode

Air

Abstract

This system contains financial information on large U.S. certificated air carriers. Financial information includes balance sheet, income statement, cash flow, aircraft inventory, aircraft operating expenses, and air carrier operating expenses.

Source of Data

Large U.S. air carriers file Form 41 Schedules B-1, B-1.1, B-7, B-12, B-43, P-1.1, P-1.2, P-1(a), P-2, P-5.1, P-5.2, P-6, and P-7 with DOT's Research and Special Programs Administration.

Attributes

Geographic Coverage of Data: Worldwide
Time Span of Data Source: 1957-present
First Developed: 1957
Update Frequency: Monthly, Quarterly, Semiannual, Annual
Number of Records: Varies
File Size: 38 Bytes
File Format: ASCII, Decimal
Media: 9-track Tape, Cartridge, Hardcopy

Significant Features and/or Limitations

All automated schedules are consolidated and stored in fixed length format. Some financial data are subject to restricted access.

Corresponding Printed Source

Air Carrier Financial Statistics Quarterly (Form 41 Schedules B-1 and P-1 only). Remaining Schedules are available in RSPA's Office of Airline Statistics' Public Reference Room, 400 7th Street, SW, Room 4201, Washington, DC 20590; telephone, (202) 366-4888.

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/RSPA/Volpe National Transportation Systems Center, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633. Data available approximately 60 days after end of quarter. Additional financial information may be obtained through DOT/RSPA, Office of Airline Statistics, Public Reference Room, 400 7th Street, SW, Room 4201, Washington, DC 20590; telephone, (202) 366-4888. Some financial data are subject to restricted access.

Contact for Additional Information

Staff, Data Analysis
DOT/RSPA, DAI-20
(202) 366-4373

Patricia Harrington, Reports Specialist (Data Distribution)
DOT/RSPA/Volpe Center, DTS-44
(617) 494-2450

Form 41 Schedule T-3 (Data Bank 23) (D)

Mode

Air

Abstract

This system is a summary of Form 41 Schedule T-100 traffic statistics, plus a quarterly submission of specific summary data not covered in the monthly data.

Source of Data

Air carriers report data directly to DOT's Research and Special Programs Administration.

Attributes

Geographic Coverage of Data: U.S. Certificated Air Carriers

Time Span of Data Source: 1973-present

First Developed: 1973

Update Frequency: Quarterly

Number of Records: Varies

File Size: 510 Bytes

File Format: Binary, EBCDIC, Decimal

Media: 9-track Tape, Cartridge, Hardcopy

Significant Features and/or Limitations

Records are stored in fixed length format.

Corresponding Printed Sources

Airport Activity Statistics

Air Carrier Traffic Statistics

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/RSPA/Volpe National Transportation Systems Center, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633. Data available approximately 60 days after end of quarter.

Contact for Additional Information

Staff, Data Analysis

DOT/RSPA, DAI-20

(202) 366-4373

Patricia Harrington, Reports Specialist (Data Distribution)

DOT/RSPA/Volpe Center, DTS-44

(617) 494-2450

***Form 291-A, Statement of Operations and Statistics Summary for Section 418 Operations
(P)***

Mode

Air

Abstract

This publication contains financial and operational statistics for all-cargo air carriers operating strictly domestic service.

Source of Data

Form 291-A.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1979-present
First Developed: 1979
Update Frequency: Annual

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/RSPA/Office of Airline Statistics, Public Reference Room, 400 7th Street, SW, Room 4201, Washington, DC 20590; telephone, (202) 366-4888

Contact for Additional Information

Staff, Data Analysis
DOT/RSPA, DAI-20
(202) 366-4888

Hazardous Materials Incident Reporting System (D)

Mode

Hazardous Materials, Multimodal

Abstract

This system is used to process information on the unintentional release of hazardous materials during the course of transportation. This information is compiled in accordance with the requirement levied in the Transportation Safety Act of 1974, public law 93-633. The major uses of the system are to highlight problem areas, pinpoint need for corrective action, and provide a statistical compilation of all accidents and incidents involving hazardous materials. The system contains information on each reported incident and consists of data elements such as the date of the incident, location, shipper, carrier, commodity involved, and other detailed information concerning the packaging and nature of the incident. Monthly and yearly reports are generated and include, but are not limited to, incidents by mode, incidents involving exemptions, incidents involving reconditioners, commodity/container summary report, container and cause summary report, and incidents by location.

Source of Data

Carriers of hazardous materials are required to report to HMIS certain unintentional releases that occurred during transportation. These reports include a) immediate telephone notifications made to the U.S. Coast Guard's Nations Response Center (NRC) since 1982; and b) written incident reports on Hazardous Materials Carriers, Form F5800.1, made within 30 days of the incident, collected since 1971.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1971-present
First Developed: 1971
Update Frequency: Quarterly/Written Report; Immediately/Telephone Report
Last Update: 07/93
Number of Records: 207,000
File Size: 3 files - 192MB, 83MB, 19MB
File Format: ASCII, EBCDIC
Media: 9-track Tape, Disk, Printout

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Information Systems

Availability

DOT/RSPA, Information Systems, DHM-63, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-4555. Price, \$35.

Contact for Additional Information

Sadie Willoughby, Data Manager
DOT/RSPA, DHM-63
(202) 366-4555

Hazardous Materials Registration Program (D)

Mode

Hazardous Materials, Multimodal

Abstract

This system contains information supplied by certain offerors and transporters of hazardous materials on an annual registration statement required by amendments to the Hazardous Materials Transportation Act of 1974, Public Law 93-633. System contains information on the name and principal place of business of each registrant, and on the activities in which the registrant engaged during the previous year that required registration. Fees collected as part of this program fund grants that support emergency response planning and training programs of state and Indian tribal governments.

Source of Data

Hazardous materials offerors and transporters; Form DOT F5800.2.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1992-present
First Developed: 1992
Update Frequency: Daily
Number of Records: 50,000
File Size: 2 files - 45MB, 30MB
File Format: ASCII, EBCDIC
Media: 9-track Tape, Disk, Printout

Significant Features and/or Limitations

Only offerors and transporters meeting certain criteria must register.

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Hazardous Materials Planning and Analysis

Availability

Government: DOT/RSPA, Office of Hazardous Materials Planning and Analysis, DHM-60, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-4484
Public: Freedom of Information Request, DOT/RSPA, Freedom of Information Officer, DCR-1, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-9638

Contact for Additional Information

David W. Donaldson, Program Manager
DOT/RSPA, DHM-60
(202) 366-4109

International Air Passenger Data Base (D)

Mode

Air

Abstract

This data base contains information pertaining to the specifics of an airline flight, such as arrivals/departures, aircraft class, airline code, flight number, port of arrival/departure, date of arrival/departure, type of transport, number of U.S. citizens and number of aliens on board.

Source of Data

INS Form I-92.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: 1976-present

First Developed: 1976

Update Frequency: Monthly

Last Update: 1992

Number of Records: Varies

File Size: 10MB

File Format: EBCDIC, ASCII

Media: Tape, Disk, Hardcopy

Significant Features/Limitations

Only source of international air traffic that contains breakdown of U.S. vs alien passengers.

Corresponding Printed Source

U.S. International Air Carrier Travel Statistics

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration

Department of Commerce/U.S. Travel and Tourism Administration

Performing Organization

DOT/Research and Special Programs Administration, Volpe National Transportation Systems Center (RSPA/Volpe Center), Center for Transportation Information

Availability

DOT/RSPA, Volpe Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633. Twelve month subscription of hardcopy report is \$450; twelve month subscription of electronic file is \$5,000.

Contact for Additional Information

Nora Burke, Data Analyst

DOT/RSPA/Volpe Center, DTS-1

(202) 366-6304

Patricia Harrington, Reports Specialist (Data Distribution)

DOT/RSPA/Volpe Center, DTS-44

(617) 494-2450

Natural Gas Pipeline Incidents (D)

Mode

Pipeline

Abstract

This system contains the number of natural gas pipeline fatalities, injuries, dollar amount of property damage, location and time of incident, cause, and where/what part of the system failed.

Source of Data

Pipeline Operators.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1984-present
First Developed: 1984
Update Frequency: Monthly
Number of Records: 2,400
File Size: 2.6MB
File Format: ASCII
Media: Disk, Hardcopy

Significant Features and/or Limitations

Must enter information exactly as it appears on form.

Corresponding Printed Source

Office of Pipeline Safety Annual Report

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Pipeline Safety

Availability

Freedom of Information Request, DOT/RSPA, FOIA Officer, DCR-1, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-9638

Contact for Additional Information

Roger Little, Chief
DOT/RSPA, DPS-34
(202) 366-4046

Operator Inspections (D)

Mode

Pipeline

Abstract

This system reports inspections of pipeline units. A unit is the location, type, and commodity transported through a facility. When a unit is inspected, the information includes the dates of inspection, length, inspector, type of inspection, and violations (if any) discovered.

Source of Data

Pipeline Inspectors.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1986-present
First Developed: 1986
Update Frequency: Daily
Number of Records: 1,700/Units; 3,900/Inspections
File Size: 2.6MB
File Format: ASCII
Media: Disk, Hardcopy

Corresponding Printed Source

Office of Pipeline Safety Annual Report

Sponsoring Organization

Department of Transportation/Research and Special Administration, Office of Pipeline Safety

Availability

Freedom of Information Request, DOT/RSPA, FOIA Officer, DCR-1, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-9638

Contact for Additional Information

Roger Little, Chief
DOT/RSPA, DPS-34
(202) 366-4046

Origin and Destination Survey (Data Bank 1A) (D)

Mode

Air

Abstract

Air carriers report the full itinerary of all tickets, including the amount of fare paid by the passenger, on every ticket having a serial number ending in zero.

Source of Data

This system is a 10% sampling of all airline tickets involving a large U.S. certificated air carrier.

Attributes

Geographic Coverage of Data: Worldwide
Time Span of Data Source: 1978-present
First Developed: 1978
Update Frequency: Quarterly
Number of Records: 2,200,000
File Size: Varies, 50-464 Bytes
File Format: Binary, EBCDIC, Decimal
Media: 9-track Tape, Cartridge

Significant Features and/or Limitations

Records are stored in variable length format with the length depending on the number of coupons recorded on the ticket.

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/RSPA/Volpe National Transportation Systems Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633. Data available approximately 90 days after end of quarter.

Contact for Additional Information

Staff, Data Analysis
DOT/RSPA, DAI-20
(202) 366-4373

Patricia Harrington, Reports Specialist (Data Distribution)
DOT/RSPA/Volpe Center, DTS-44
(617) 494-2450

Origin and Destination Survey (Data Bank 2C) (D)

Mode

Air

Abstract

Air carriers report the full itinerary of all directional trips. Directional records are derived from Data Bank 1A.

Source of Data

This system is a 10% sampling of all airline tickets involving a large U.S. certificated air carrier.

Attributes

Geographic Coverage of Data: U.S. Domestic Markets

Time Span of Data Source: 1978-present

First Developed: 1978

Update Frequency: Quarterly

Number of Records: 3,152,000

File Size: Varies, 155-523 Bytes

File Format: Binary, EBCDIC, Decimal

Media: 9-track Tape, Cartridge

Significant Features and/or Limitations

Records are stored in variable length format with the length depending on the number of coupons recorded in a directional component.

Corresponding Printed Source

O&D Microfiche Tables 11 & 12

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/RSPA/Volpe National Transportation Systems Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633. Data available approximately 90 days after end of quarter.

Contact for Additional Information

Staff, Data Analysis

DOT/RSPA, DAI-20

(202) 366-4373

Patricia Harrington, Reports Specialist (Data Distribution)

DOT/RSPA/Volpe Center, DTS-44

(617) 494-2450

Origin and Destination Survey (Data Bank 4) (D)

Mode

Air

Abstract

Online directional records are derived from Data Bank 2C.

Source of Data

This system is a 10% sampling of all airline tickets involving a large U.S. certificated air carrier.

Attributes

Geographic Coverage of Data: U.S. Domestic Markets

Time Span of Data Source: 1978-present

First Developed: 1978

Update Frequency: Quarterly

Number of Records: 190,000

File Size: 234 Bytes

File Format: Binary, EBCDIC, Decimal

Media: 9-track Tape, Cartridge

Significant Features and/or Limitations

Records are stored in fixed length format.

Corresponding Printed Source

O&D Microfiche Table 10

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/RSPA/Volpe National Transportation Systems Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633. Data available approximately 90 days after the end of quarter.

Contact for Additional Information

Staff, Data Analysis

DOT/RSPA, DAI-20

(202) 366-4373

Patricia Harrington, Reports Specialist (Data Distribution)

DOT/RSPA/Volpe Center, DTS-44

(617) 494-2450

Pipeline Annual Reports System (D)

Mode

Pipeline

Abstract

This system contains information on the nationwide identification of companies; sized, materials and age of gas systems; number of leaks repaired; gas systems on coated or bare pipes; gas systems cathodically protected; leak surveys; and cathodic inspections.

Source of Data

Pipeline operators submit forms to RSPA, Office of Pipeline Safety.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1984-present
First Developed: 1984
Update Frequency: Annual
Last Update: 06/93
Number of Records: 25,000
File Size: 30MB
File Format: ASCII
Media: Disk, Hardcopy

Significant Features and/or Limitations

Natural gas operators do not verify information reported.

Corresponding Printed Source

Office of Pipeline Safety Annual Report

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Pipeline Safety

Availability

Freedom of Information Request, DOT/RSPA, FOIA Officer, DCR-1, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-9638

Contact for Additional Information

Roger Little, Chief
DOT/RSPA, DPS-34
(202) 366-4046

Pipeline Carrier Accident Report System (D)

Mode

Pipeline

Abstract

This system reports any failure in a liquid pipeline system where there is a release of commodity transported resulting in any case of the following consequences: explosion or fire not intentionally set by carrier, loss of 50 or more barrels of liquid; escape to the atmosphere of more than five barrels a day of liquefied petroleum gas or other liquefied gas, death of any person; and property damage of at least \$1,000. System contains the name and address of carrier, date, time, and cause of accident; fatalities and injuries of the carriers employees and other persons; property damage-item and dollar value; commodity being transported-estimated loss in barrels; year of installation of facilities; and whether there was a fire or explosion.

Source of Data

Pipeline Operators.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1985-present
First Developed: 1985
Update Frequency: Every Two Weeks
Number of Records: 1,600
File Size: 1.5-2.0MB/Year
File Format: ASCII
Media: Disk, Hardcopy

Corresponding Printed Source

Office of Pipeline Safety Annual Report

Sponsoring Organization

Department of Transportation/Research and Special Administration, Office of Pipeline Safety

Availability

Freedom of Information Request, DOT/RSPA, FOIA Officer, DCR-1, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-9638

Contact for Additional Information

Roger Little, Chief
DOT/RSPA, DPS-34
(202) 366-4046

Regulations System (D)

Mode

Hazardous Materials, Multimodal

Abstract

This system contains data on all formal and advisory interpretations issued since 1969 by RSPA regarding the application of hazardous materials regulations. Advisory interpretations issued by the Office of Hazardous Materials Standards have been entered into the data base in an abstracted version. Copies of the complete interpretations can be supplied from micrographic copies upon request. Formal interpretations issued by the RSPA Chief Counsel's Office are entered into the data base in complete format.

Source of Data

Interpretation requestors and Office of Hazardous Materials Standards.

Attributes

Geographic Coverage of Data: Worldwide
Time Span of Data Source: 1976-present
First Developed: 1979
Update Frequency: Weekly
Number of Records: 7,000
File Size: 4 files - 2.7MB, .5MB, .3MB, .25MB
File Format: ASCII, EBCDIC
Media: Tape, Disk, Hardcopy

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Hazardous Materials Standards

Availability

DOT/RSPA, Office of Hazardous Materials Standards, DHM-10, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-4488. Price, \$35.

Contact for Additional Information

Staff
DOT/RSPA, DHM-10
(202) 366-4488

Report of Financial and Operating Statistics for Small Aircraft Operators (P)

Mode

Air

Abstract

This system contains traffic, financial, and operating reports from commuter and small certificated air carriers (operating aircraft with 60 seats or less).

Source of Data

Form 298-C Schedules A-1, E-1, F-1, F-2 and T-1.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: Quarterly

First Developed: Unknown

Update Frequency: Quarterly

Significant Features/Limitations

Financial Schedule F-2 restricted for three years. Other schedules may be reviewed in RSPA's Office of Airline Statistics' Public Reference Room, Room 4201, 400 7th Street, SW, Washington, DC 20590.

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/RSPA, Office of Airline Statistics, Public Reference Room, 400 7th Street, SW, Room 4201, Washington, DC 20590; telephone, (202) 366-4888

Contact for Additional Information

Staff, Data Analysis

DOT/RSPA, DAI-20

(202) 366-4888

Safety-Related Conditions Reports Data Base (D)

Mode

Pipeline

Abstract

This system contains reports of potential safety problems; operator names and addresses, data discovered, nature of problem, corrective action, and planned follow-ups.

Source of Data

Pipeline Inspectors.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1988-present
First Developed: 1988
Update Frequency: Weekly
Number of Records: 1,400
File Size: 1.75M
File Format: ASCII
Media: Disk

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Pipeline Safety

Availability

Freedom of Information Request, DOT/RSPA, FOIA Officer, DCR-1, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-9638

Contact for Additional Information

Roger Little, Chief
DOT/RSPA, DPS-34
(202) 366-4046

Schedule P-12(a) Fuel Consumption by Type of Service and Entity (P)

Mode

Air

Abstract

This system contains information on fuel consumed in aircraft operations by geographic area and by type of service - scheduled/nonscheduled.

Source of Data

Form 41, Schedule P-12(a).

Attributes

Geographic Coverage of Data: Domestic, Atlantic, Pacific, Latin America

Time Span of Data Source: Current Month

First Developed: 1974

Update Frequency: Monthly

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/RSPA, Office of Airline Statistics, Public Reference Room, 400 7th Street, SW, Room 4201, Washington, DC 20590; telephone, (202) 366-4888

Contact for Additional Information

Staff, Data Analysis

DOT/RSPA, DAI-20

(202) 366-4888

Service Segment Summary "Segsum" (Data Bank 27R) (D)

Mode

Air

Abstract

This system contains traffic information in all markets served by large U.S. certificated air carriers.

Source of Data

Air carriers report all pertinent data relating to a particular flight summarized by month by carrier entity.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: 1970-1989

First Developed: 1970

Update Frequency: Monthly

Number of Records: Varies

File Size: 261 Bytes

File Format: Binary, EBCDIC, Decimal

Media: 9-track Tape, Cartridge, Hardcopy

Significant Features and/or Limitations

Data Bank 27R contains all markets, domestic and international. Records are stored in variable length format. Data Bank 27R is restricted to authorized users.

Corresponding Printed Source

Air Carrier Traffic Statistics

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/RSPA/Volpe National Transportation Systems Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633. Data available approximately 30 days after end of month.

Contact for Additional Information

Staff, Data Analysis

DOT/RSPA, DAI-20

(202) 366-4373

Patricia Harrington, Reports Specialist (Data Distribution)

DOT/RSPA/Volpe Center, DTS-44

(617) 494-2450

T-100 Domestic Markets (Data Bank 28DM) (D)

Mode

Air

Abstract

This system contains traffic information from large U.S. certificated air carriers for all flights in all on-flight domestic markets.

Source of Data

Air carriers report all pertinent data relating to a particular on-flight market summarized by month by carrier entity.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1990-present
First Developed: 1990
Update Frequency: Monthly
Number of Records: Varies
File Size: 141 Bytes
File Format: ASCII
Media: 9-track Tape, Cartridge, Hardcopy

Significant Features and/or Limitations

Records are stored in fixed length format.

Corresponding Printed Source

Air Carrier Traffic Statistics

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/RSPA/Volpe National Transportation Systems Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633. Data available approximately 60 days after end of quarter.

Contact for Additional Information

Staff, Data Analysis
DOT/RSPA, DAI-20
(202) 366-4373

Patricia Harrington, Reports Specialist (Data Distribution)
DOT/RSPA/Volpe Center, DTS-44
(617) 494-2450

T-100 Domestic Segments (Data Bank 28DS) (D)

Mode

Air

Abstract

This system contains traffic information in all non-stop domestic segments served by large U.S. certificated air carriers.

Source of Data

Air carriers report all pertinent data relating to a particular non-stop flight segment summarized by month by carrier entity.

Attributes

Geographic Coverage of Data: U.S. Domestic Markets

Time Span of Data Source: 1990-present

First Developed: 1990

Update Frequency: Monthly

Number of Records: Varies

File Size: 189 Bytes

File Format: ASCII

Media: 9-track Tape, Cartridge, Hardcopy

Significant Features and/or Limitations

Records are stored in fixed length format.

Corresponding Printed Source

Air Carrier Traffic Statistics

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/RSPA/Volpe National Transportation Systems Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633. Data available approximately 60 days after end of quarter.

Contact for Additional Information

Staff, Data Analysis

DOT/RSPA, DAI-20

(202) 366-4373

Patricia Harrington, Reports Specialist (Data Distribution)

DOT/RSPA/Volpe Center, DTS-44

(617) 494-2450

T-100 International Markets (Data Bank 28IM) (D)

Mode

Air

Abstract

This system contains traffic information from large U.S. certificated air carriers for all flights in all non-stop domestic markets and from foreign carriers serving a U.S. airport.

Source of Data

Air carriers report all pertinent data relating to a particular non-stop flight segment summarized by month by carrier entity.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: 1990-present

First Developed: 1990

Update Frequency: Monthly

Number of Records: Varies

File Size: 161 Bytes

File Format: ASCII

Media: 9-track Tape, Cartridge, Hardcopy

Significant Features and/or Limitations

Records are stored in fixed length format. All data are restricted for three years.

Corresponding Printed Source

Air Carrier Traffic Statistics

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/RSPA/Volpe National Transportation Systems Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633. Data available approximately 3 years after end of quarter.

Contact for Additional Information

Staff, Data Analysis

DOT/RSPA, DAI-20

(202) 366-4373

Patricia Harrington, Reports Specialist (Data Distribution)

DOT/RSPA/Volpe Center, DTS-44

(617) 494-2450

T-100 International Segments (Data Bank 28IS) (D)

Mode

Air

Abstract

This system contains traffic information from large U.S. certificated air carriers for all flights in all non-stop domestic segments and from foreign carriers serving a U.S. airport.

Source of Data

Air carriers report all pertinent data relating to a particular non-stop flight segment summarized by month by carrier entity.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: 1990-present

First Developed: 1990

Update Frequency: Monthly

Number of Records: Varies

File Size: 217 Bytes

File Format: ASCII

Media: 9-track Tape, Cartridge, Hardcopy

Significant Features and/or Limitations

All data are restricted for three years.

Corresponding Printed Source

Air Carrier Traffic Statistics

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Airline Statistics

Availability

DOT/RSPA/Volpe National Transportation Systems Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633. Data available approximately 3 years after end of quarter.

Contact for Additional Information

Staff, Data Analysis

DOT/RSPA, DAI-20

(202) 366-4373

Patricia Harrington, Reports Specialist (Data Distribution)

DOT/RSPA/Volpe Center, DTS-44

(617) 494-2450

Transportation Safety Information Report (P)

Mode

Multimodal

Abstract

This publication is a compendium of national transportation accidents, injuries, and fatalities for all modes of transportation and for multimodal transportation of hazardous materials. The latest report presents and compares data for the years 1981-1991 and is based on input to the Transportation Safety Information System (TRANSIS) by representatives in each of DOT's modal administrations and the National Safety Transportation Board.

In 1993, the TRANSIS report was incorporated into the *National Transportation Statistics (NTS) Annual Report*. The TRANSIS data illustrated in the 1993 NTS report cover the period 1960-1992.

Source of Data

DOT modal administrations and National Transportation Safety Board.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1981-1991

First Developed: 1978

Update Frequency: Annual

Last Update: 1992

Significant Features and/or Limitations

Only known comprehensive source of multimodal transportation safety information.

Corresponding Printed Source

National Transportation Statistics Annual Report 1993, Historical Compendium 1960-1992

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Volpe National Transportation Systems Center (RSPA/Volpe Center), Center for Transportation Information

Availability

DOT/RSPA, Volpe Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2450; fax, (617) 494-3633

Contact for Additional Information

Kathleen Bradley, Data Analyst
DOT/RSPA/Volpe Center, DTS-44
(617) 494-2614

Patricia Harrington, Reports Specialist (Data Distribution)
DOT/RSPA/Volpe Center, DTS-44
(617) 494-2450

Unified Shippers (UNISHIP) Data System (D)

Mode

Hazardous Materials, Multimodal

Abstract

This system contains information regarding inspections and enforcement actions taken against hazardous materials shippers and freight forwarders. It serves all five hazardous materials enforcement programs (RSPA, FAA, FHWA, FRA and USCG) and provides a history of compliance for the companies included in the system.

Source of Data

DOT modal administrations.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1983-present

First Developed: 1993

Update Frequency: Quarterly

Last Update: 08/93

Number of Records: 7,500/Enforcement; 51,900/Inspection; 53,000/Company

File Size: 35MB

File Format: ASCII, EBCDIC

Media: Tape, Disk, Hardcopy

Significant Features/Limitations

Internal use only.

Sponsoring Organization

Department of Transportation/Research and Special Programs Administration, Office of Hazardous Materials

Availability

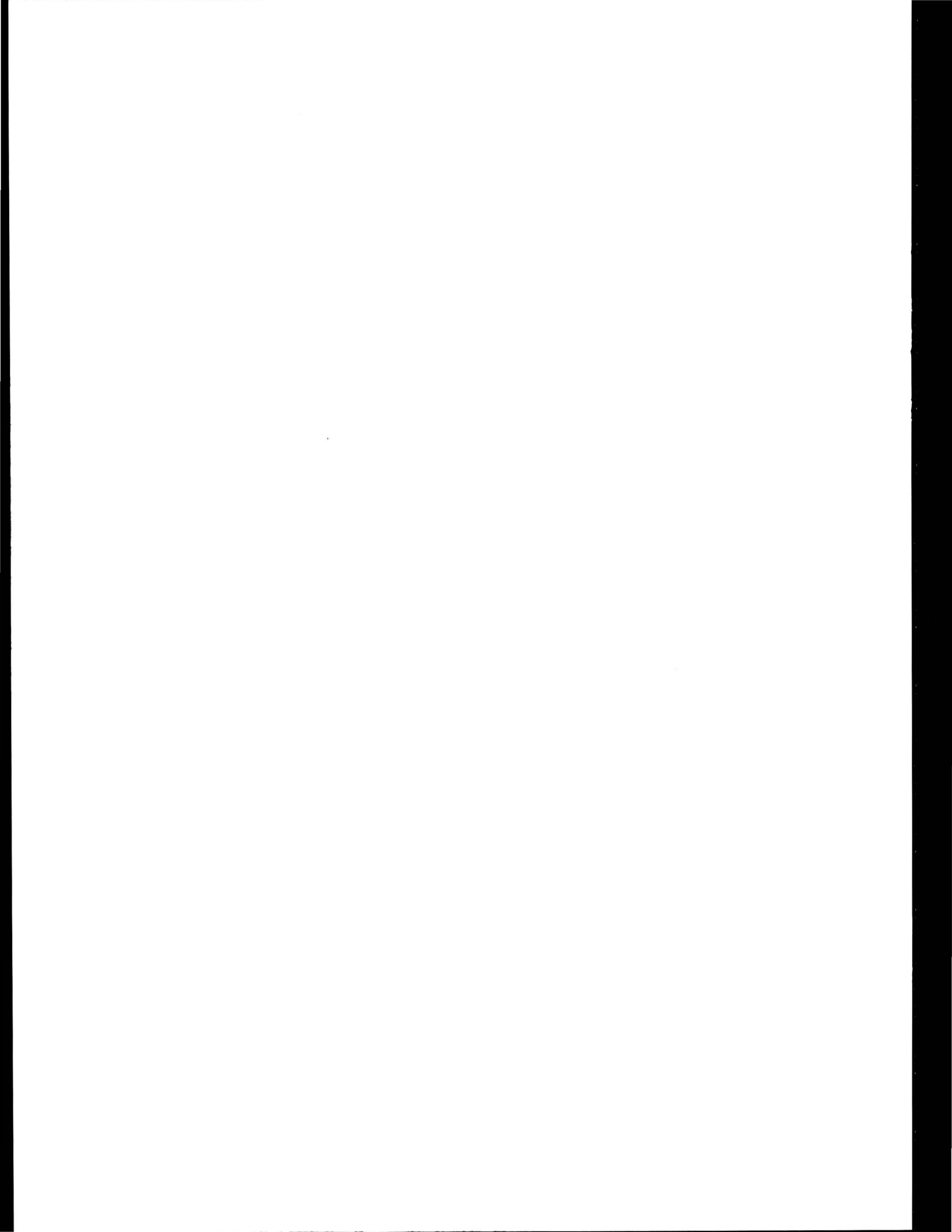
Internal use only.

Contact for Additional Information

John O'Connell, Director

DOT/RSPA, DHM-40

(202) 366-4700



**SAINT LAWRENCE SEAWAY DEVELOPMENT
CORPORATION**

Great Lakes State Overseas Trade Report (P)

Mode

Water

Abstract

Report detailing data on commodities carried and vessel transits through the lock facilities located in the St. Lawrence River (Montreal/Lake Ontario section) and the Welland Canal connecting Lake Ontario and Lake Erie. All commodity tonnage is metric. Vessel tonnage is gross registered tons. Each volume contains a summary section showing the top fifty importers/exporters (based on tonnage volume) by name, city of record, total tonnage volume, and number of shipments by each overseas trade regions. The detailed section lists importers and exporters alphabetically by city, company name, U.S. port of import/export, overseas country of origin/destination, commodity description, unit of measure and quantity, tonnage, number of shipments, and total tonnage by company name.

Source of Data

Journal of Commerce P.I.E.R.S. subscription; bills of lading and vessel manifests.

Attributes

Geographic Coverage of Data: 8 Great Lakes States

Time Span of Data Source: Current Data Year

First Developed: 1984

Update Frequency: Annual

Significant Features/Limitations

A major qualification is the actual U.S. origin/destination of the cargo may not be where the exporter/importer lists as their address on shipping documents. Individual companies may have their identity withheld, in which case, the word "order" will appear in lieu of the firm name. Shipments of less than 5 metric tons are excluded. Data for New York and Pennsylvania are limited to a selected geographic area bordering Lakes Erie and Ontario, and the St. Lawrence River.

Sponsoring Organization

Department of Transportation/Saint Lawrence Seaway Development Corporation

Availability

DOT/SLSDC, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-0091

Contact for Additional Information

Robert J. Lewis, Data Manager

DOT/SLSDC

(202) 366-0091

St. Lawrence Seaway Annual Traffic Report (P)

Mode

Water

Abstract

This report contains detailed data on commodities carried and vessel transits through the lock facilities located in the St. Lawrence River (Montreal/Lake Ontario section) and the Welland Canal connecting Lake Ontario and Lake Erie. All commodity tonnage is metric. Vessel tonnage is gross registered tons. Data include traffic by type of vessel, origin and destination, type of cargo, type of transit and cargo, country of registry, classification and type of cargo, commodity classification, nationality and direction of movement, selected Canadian ports, selected U.S. ports, selected foreign countries, vessel length, vessel size in gross registered tons, month and type of cargo.

Source of Data

Vessel Transit Declarations filed by vessel representatives using Seaway lock facilities.

Attributes

Geographic Coverage of Data: Vessel and Commodity Traffic Through the Welland Canal and the Montreal/Lake Ontario Section of the Seaway

Time Span of Data Source: 1959-present

Update Frequency: Annual

Significant Features and/or Limitations

Illustrates current year information as well as historical tables.

Sponsoring Organization

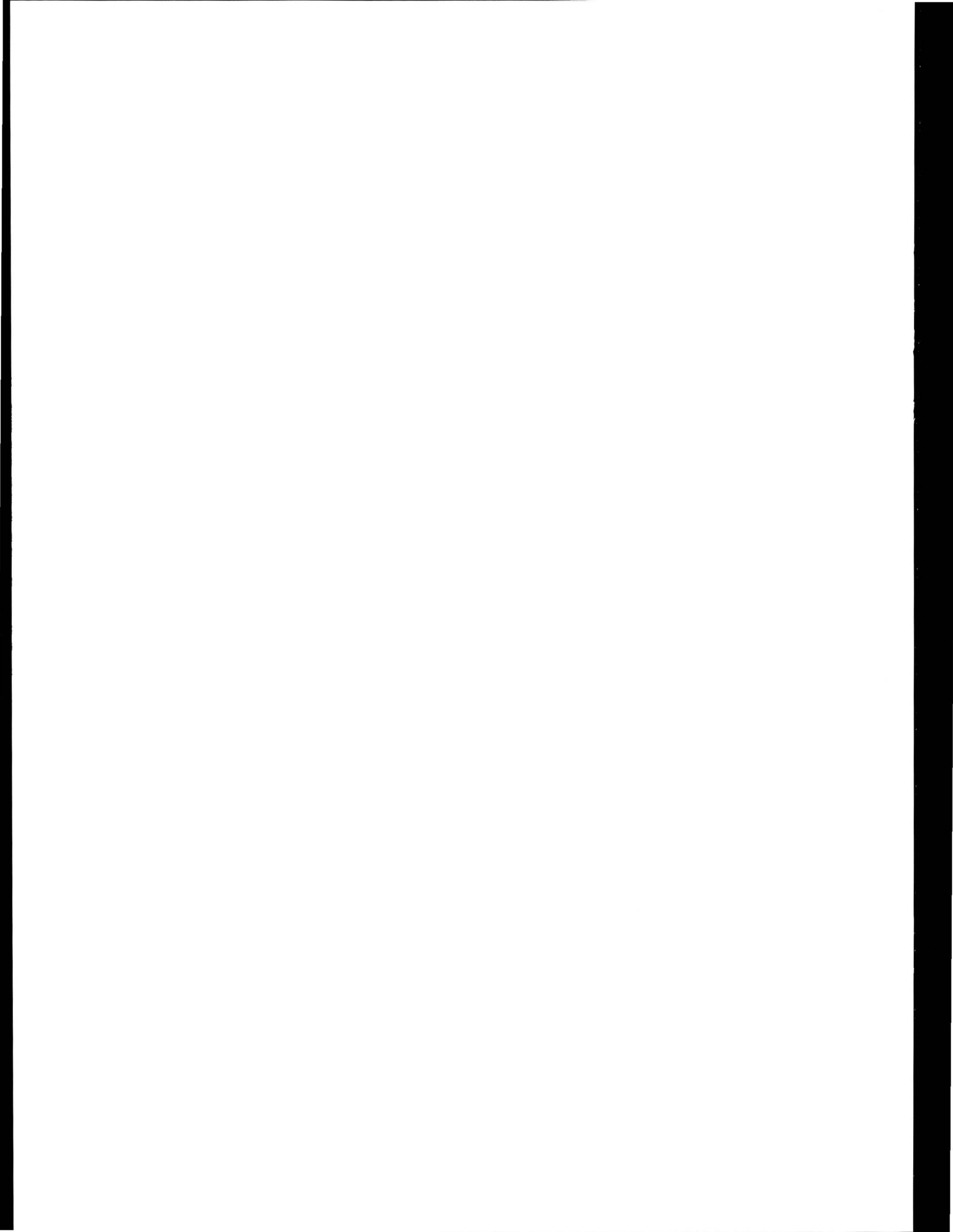
Department of Transportation/Saint Lawrence Seaway Development Corporation
St. Lawrence Seaway Authority (Canadian)

Availability

DOT/SLSDC, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-0091

Contact for Additional Information

Robert J. Lewis, Data Manager
DOT/SLSDC
(202) 366-0091



U.S. COAST GUARD

Boating Accident Report (BAR) (D)

Mode

Water

Abstract

This system provides annual statistical summaries on recreational boating activity in the U.S. and U.S. jurisdictions. Principal data elements include case number, date, state, county, cause, facilities, injuries, operator age, vessel types, time, and environmental conditions. Statistics on numbered vessels and reported accidents are included along with an estimate of the recreational vessel population, which allows the calculation of a fatality rate for year-to-year comparisons. Only accidents involving death, injury or more than \$500 property damage are reportable. Statistics are compiled only for accidents occurring during recreational boating activity.

Source of Data

Boating accident report forms.

Attributes

Geographic Coverage of Data: National, U.S. Territories

Time Span of Data Source: 1969-present

First Developed: 1969

Update Frequency: Daily

Number of Records: 181,382

File Size: Varies Daily

File Format: ASCII

Media: 4mm DAT Tape

Corresponding Printed Source

Boating Statistics

Sponsoring Organization

Department of Transportation/United States Coast Guard, Consumer Affairs and Analysis Branch

Availability

DOT/USCG, Consumer Affairs and Analysis Branch, G-NAB-5, 2100 2nd Street, Washington, DC 20593; telephone, (202) 267-0949. Price, \$92.

Contact for Additional Information

Barbara B. Gray, Data Manager

DOT/USCG, G-NAB-5

(202) 267-0949

Bowater (D)

Mode

Water

Abstract

This system was developed to track corporations vessels that would normally be excluded from documentation, but are granted an exemption under the Bowater Act.

Source of Data

USCG, Industry.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: Unknown
Update Frequency: As Necessary
Number of Records: Not Available
File Size: Not Available
File Format: Not Available
Media: Not Available

Sponsoring Organization

Department of Transportation/United States Coast Guard, Vessel Documentation and Tonnage Survey Branch

Availability

DOT/USCG, Vessel Documentation Tonnage and Survey Branch, G-MVI-5, 2100 2nd Street, Washington, DC 20593; telephone, (202) 267-1492

Contact for Additional Information

Staff
DOT/USCG, G-MVI-5
(202) 267-1492

CHRIS (Chemical Hazard Response Information System) (D)

Mode

Water

Abstract

The CHRIS system is composed of four manuals that concern a different aspect of USCG response to a marine casualty involving hazardous chemicals: 1) Immediate response; 2) Data; 3) Hazard assessment; 4) Specific response. Timely information is provided for proper decision making by responsible Coast Guard personnel and others during emergencies involving the water transport of hazardous chemicals. It also provides certain basic non-emergency related information to support Coast Guard efforts to achieve improved levels of safety in the bulk shipment of hazardous chemicals.

Source of Data

Technical literature.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: Current

First Developed: 1974

Update Frequency: Every Few Years

Last Update: 1993

Number of Records: 1,170

File Size: Not Available

File Format: Not Available

Media: Not Available

Sponsoring Organization

Department of Transportation/United States Coast Guard, Environmental Response Division

Availability

DOT/USCG, Environmental Response Division, G-MEP, 2100 2nd Street, Washington, DC 20593; telephone, (202) 267-0518

Contact for Additional Information

Commandant

DOT/USCG, G-MEP

(202) 267-0518

Coast Guard Search and Rescue Management Information System (SARMIS) (D)

Mode

Water

Abstract

SARMIS is a compilation of data originating from U.S. Coast Guard Search and Rescue (SAR) operations. Its primary purpose is to provide statistical information for SAR Program management decisions by the Coast Guard.

Source of Data

USCG facilities.

Attributes

Geographic Coverage of Data: Worldwide
Time Span of Data Source: Previous 10 Years
First Developed: 1979
Update Frequency: Annual
Last Update: 1992
Number of Records: 1,000,000
File Size: 300MB
File Format: Flat File ASCII
Media: Disk

Significant Features/Limitations

Limited data fields.

Corresponding Printed Source

SAR Statistics COMDTPUB P16107.6

Sponsoring Organization

Department of Transportation/United States Coast Guard, Search and Rescue Division

Availability

Freedom of Information Request - USCG, Search and Rescue Division, 2100 2nd Street, Washington, DC 20593; telephone, (202) 267-1948

Contact for Additional Information

Sue Holden, SAR Statistics Data Analyst
DOT/USCG, G-NRS-1
(202) 267-1089

ENS Tracey Cooper, SAR Data Coordinator
DOT/USCG, G-NRS-1
(202) 267-1586

DD214/DD215 (D)

Mode

Water

Abstract

The DD214/DD215 are official government records of an individual's military service. System was developed to provide a history of a merchant marine's sea time during World War II and personal information required for issuance of a DD214/DD215.

Source of Data

Mariners records.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: Varies According to Update Frequency

First Developed: 1989

Update Frequency: As Necessary

Number of Records: 3,500

File Size: 1.2MB

File Format: Progress, BTOS

Media: Tape

Sponsoring Organization

Department of Transportation/United States Coast Guard, Seamen Documentation Branch

Availability

DOT/USCG, Seamen Documentation Branch, G-MVP-1, 2100 2nd Street, Washington, DC 20593;
telephone, (202) 267-0234

Contact for Additional Information

Justine Bunnell, Data Manager

DOT/USCG, G-MVP-1

(202) 267-0234

Exposure Data Base (EDB) (D)

Mode

Water

Abstract

This system was developed to provide accurate program Measures of Effectiveness (MOE) and effective resource allocation using operational data concerning vessel inventories on specific waterways by gross tonnage and vessel type. System generates matrices of commercial vessel transits and cargo data in a port area, region or district, and nationwide in domestic and foreign trade during a time frame. These transits would become an indicator or predictor of the amount of the industry's exposure to particular hazards, being compared to the number of incidents (pollution, casualties, deaths) occurring within the same time frame.

Source of Data

U.S. Army Corps of Engineers, domestic traffic; Bureau of Census, foreign traffic.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: Unknown
Update Frequency: Annual
Number of Records: Not Available
File Size: Not Available
File Format: Write One Read Many
Media: 9-track Tape, CD-ROM

Significant Features/Limitations

System will generate a measure of effectiveness that is independent of current data gathering practices in the Marine Safety program, and provides vessel and cargo activity reports unavailable from any other system. The EDB can be used in conjunction with other data bases such as the casualty and pollution data bases. It can also be used independently to provide throughput data for risk analysis projects.

Sponsoring Organization

Department of Transportation/United States Coast Guard, Marine Safety Evaluation Branch

Availability

DOT/USCG, Marine Safety Evaluation Branch, G-MMI-3, 2100 2nd Street, Washington, DC 20593; telephone, (202) 267-1430

Contact for Additional Information

CDR Steve S. Sheek, Data Manager
DOT/USCG, G-MMI-3
(202) 267-1430

Great Lakes Pilot Data Base (D)

Mode

Water

Abstract

This system was developed to provide information on the U.S.-registered pilots operating on the Great Lakes. It contains pilots names, identifying information, dates pilot services were provided, vessel, invoice numbers, ports involved, and fees charged. A separate data base exists for each calendar year.

Source of Data

Invoices submitted by pilots to Coast Guard Headquarters.

Attributes

Geographic Coverage of Data: Great Lakes

Time Span of Data Source: 1989-present

First Developed: 1989

Update Frequency: Annual

Last Update: 1993

Number of Records: Not Available

File Size: Not Available

File Format: Progress, BTOS

Media: 9-track Tape

Sponsoring Organization

Department of Transportation/United States Coast Guard, Great Lakes Pilotage Branch

Availability

DOT/USCG, Great Lakes Pilotage Branch, G-MVP-7, 2100 2nd Street, Washington, DC 20593; telephone, (202) 267-6102

Contact for Additional Information

Jack Hartke, Data Manager

DOT/USCG, G-MVP-7

(202) 267-6102

Hazard Assessment Computer System (HACS) (D)

Mode

Water

Abstract

HACS is a computerized system that models the events associated with a release or potential release, of hazardous materials. It consists of 18 computer programs that interact to form 26 computer models. HACS provides estimates as to how far downwind/downstream a material will be toxic or flammable, how long it will take a given material to disperse, and the expected extent of the release. Inputs include chemical and physical data, environmental conditions, and on-scene operational data.

Source of Data

Technical literature.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: Varies

First Developed: 1974

Update Frequency: Every Few Years

Last Update: 1991

Number of Records: Not Available

File Size: Not Available

File Format: Not Available

Media: Not Available

Sponsoring Organization

Department of Transportation/United States Coast Guard, Environmental Response Division

Availability

DOT/USCG, Environmental Response Division, G-MEP, 2100 2nd Street, Washington, DC 20593; telephone, (202) 267-0518

Contact for Additional Information

Commandant

DOT/USCG, G-MEP

(202) 267-0518

Marine Safety Information System (MSIS) (D)

Mode

Water

Abstract

This system was developed to provide the history of USCG contact with merchant vessels, to include results of boardings, violations found, pollution, and casualty data. Principal data elements include vessel name and registry, vessel characteristics such as propulsion type and tonnage, all involved parties, certificates of inspection data, and, where applicable, letter of compliance.

Source of Data

Reports filed by USCG personnel.

Attributes

Geographic Coverage of Data: Worldwide
Time Span of Data Source: 1982-present
First Developed: 1982
Update Frequency: Daily
Number of Records: 7GB
File Size: 8GB
File Format: XTree Gold
Media: Disk

Sponsoring Organization

Department of Transportation/United States Coast Guard, Systems Support Branch

Availability

DOT/USCG, Systems Support Branch, G-MIM-3, 2100 2nd Street, Washington, DC 20593; telephone, (202) 267-2823

Contact for Additional Information

Maxine Schremp, Data Manager
DOT/USCG, G-MIM-3
(202) 267-2823

Marine Safety Management System (MSMS) (D)

Mode

Water

Abstract

This system is a quarterly extraction of 97 tables taken from the Management Safety Information System (MSIS). It is used for Headquarter's analysis only.

Source of Data

Marine Safety Information System.

Attributes

Geographic Coverage of Data: Worldwide
Time Span of Data Source: 1982-present
First Developed: 1990
Update Frequency: Quarterly
Last Update: 08/93
Number of Records: 3GB
File Size: 3GB
File Format: Xtree Gold
Media: Disk

Significant Features/Limitations

Data base for Headquarters use only.

Sponsoring Organization

Department of Transportation/United States Coast Guard, Systems Support Branch

Availability

DOT/USCG, Systems Support Branch, G-MIM-3, 2100 2nd Street, Washington, DC 20593; telephone, (202) 267-2823

Contact for Additional Information

Maxine Schremp, Data Manager
DOT/USCG, G-MIM-3
(202) 267-2823

Merchant Mariners Documentation (D)

Mode

Water

Abstract

This system was developed to provide information on merchant mariners who have applied for licenses and documents, who are issued certificates of discharges by the marine industry, and to track the location of archived records. Principal data elements include mariner's name, address, social security number, and identifying characteristics (i.e., height, weight).

Source of Data

Field provides data for Headquarter's entry.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1945-present
First Developed: 1991
Update Frequency: Daily
Number of Records: 2.8 Million
File Size: Changes Daily
File Format: SYBASE, UNIX
Media: Disk

Significant Features/Limitations

Privacy Act material and protection by statute.

Sponsoring Organization

Department of Transportation/United States Coast Guard, Seamen Documentation Branch

Availability

DOT/USCG, Seamen Documentation Branch, G-MVP-1, 2100 2nd Street, Washington, DC 20593;
telephone, (202) 267-0234

Contact for Additional Information

Justine Bunnell, Data Manager
DOT/USCG, G-MVP-1
(202) 267-0234

Merchant Mariners Licensing and Documentation (MMLD) (D)

Mode

Water

Abstract

This system was developed as the eventual replacement for most of MMDOC. Field units will directly enter data that becomes part of a centralized data base. This system also will partially automate the issuance of licenses and documents at the field units. Data elements include mariner's name, address, social security number, telephone, citizenship, license or documentation activities and test information.

Source of Data

Mariners applications and field personnel.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1982-present
First Developed: 1993
Update Frequency: Daily
Number of Records: ~650,000
File Size: Changes Daily
File Format: Progress, BTOS, UNIX
Media: Tape

Significant Features/Limitations

Contains privacy act information and data protected by statute.

Sponsoring Organization

Department of Transportation/United States Coast Guard, Seamen Documentation Branch

Availability

DOT/USCG, Seamen Documentation Branch, G-MVP-1, 2100 2nd Street, Washington, DC 20593;
telephone, (202) 267-0234

Contact for Additional Information

Justine Bunnell, Data Manager
DOT/USCG, G-MVP-1
(202) 267-0234

Merchant Marine Test Generator (D)

Mode

Water

Abstract

This system contains the data base of all questions used to test a mariner's professional knowledge using a random generation routine. Questions are selected for specific tests and formatted in a wordprocessing file. There is also a subrouting for analysis on the difficulty or validity of a test or question.

Source of Data

USCG-developed.

Attributes

Geographic Coverage of Data: Not Applicable

Time Span of Data Source: Current

First Developed: 1987

Update Frequency: Weekly

Number of Records: ~6,000

File Size: 45MB

File Format: Progress/BTOS/MSDOS

Media: Disk, Hardcopy

Corresponding Printed Source

COMDTPUB on Test Questions

Sponsoring Organization

Department of Transportation/United States Coast Guard, Merchant Marine Examination Branch

Availability

DOT/USCG, Merchant Marine Examination Branch, G-MVP-5, 2100 2nd Street, Washington, DC 20593; telephone, (202) 267-2705

Contact for Additional Information

Stewart Walker, Data Manager

DOT/USCG, G-MVP-5

(202) 267-2705

Merchant Vessels of the United States (P)

Mode

Water

Abstract

This report is a listing of all registered American merchant vessels and yachts. Includes listings of vessels lost, abandoned, transferred to aliens, or removed from registration for other causes.

Source of Data

Developed from data contained in the Marine Safety Management System.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: 1967
Update Frequency: Annual
Last Update: 1992

Sponsoring Organization

Department of Transportation/United States Coast Guard, Systems Support Branch

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Maxine Schremp, Data Manager
DOT/USCG, G-MIM-3
(202) 267-2823

Pollution Incident Reporting System (PIRS) (D)

Mode

Water

Abstract

This system was developed for the Marine Environmental Response Program to generate a data base of pollution incidents. PIRS reports all pollution incidents that occur within the U.S. and American territories. Principal data elements include types of pollution incidents, types of responses to these incidents, and enforcement data.

Source of Data

Invoices submitted by pilots to Headquarters.

Attributes

Geographic Coverage of Data: National, U.S. Territories

Time Span of Data Source: 1973-1991

First Developed: 1973

Update Frequency: Weekly

Last Update: 1991

Number of Records: Varies Weekly

File Size: 1/2 GB

File Format: Xtree Gold

Media: Disk

Significant Features/Limitations

This system covers data from 1973-1991. The same data from 1982-1991 exist in MSIS and MSMS. The PIRS data from 1972-1982 has been archived, but may be incorporated into MSMS in the future.

Corresponding Printed Source

Polluting Incidents In and Around U.S. Waters

Sponsoring Organization

Department of Transportation/United States Coast Guard, Systems Support Branch

Availability

DOT/USCG, Systems Support Branch, G-MIM-3, 2100 2nd Street, Washington, DC 20593; telephone, (202) 267-2823

Contact for Additional Information

Maxine Schremp, Data Manager

DOT/USCG, G-MIM-3

(202) 267-2823

II. OTHER FEDERAL GOVERNMENT AGENCIES

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

1987 Census of Transportation Geographic Area Series (TC87-A-1) (P)

Mode

Highway, Water

Abstract

Presents data for establishments with payroll from selected transportation for the United States, each state, District of Columbia, and selected metropolitan statistical areas (MSA's). Presents general statistics on number of establishments, revenue, payroll, and employment by varied transportation classifications. Data are also provided on revenue and employees per establishment, and on revenue and payroll per employee. Comparative statistics showing percent changes in revenue and payroll between 1982 and 1987 are also shown for some kind-of-business classifications.

Source of Data

1987 Economic Census; 1987 Census of Transportation (transportation companies).

Attributes

Geographic Coverage of Data: National, Stratified by State, Consolidated Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and Selected Metropolitan Statistical Areas

Time Span of Data Source: January 1, 1987-December 31, 1987

First Developed: 1989

Update Frequency: Every Five Years

Media: Tape, CD-ROM, Hardcopy

Significant Features and/or Limitations

Covers selected transportation industries as defined in Division E of the *Standard Industrial Classification (SIC) Manual*. Includes all establishments with one or more paid employees primarily engaged in these classifications: SIC 42, motor freight transportation and warehousing; SIC 44, water transportation; and SIC 47, transportation services. Excludes firms without paid employees, governmental establishments, and auxiliary establishments.

Sponsoring Organization

Department of Commerce, Bureau of the Census, Business Division

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Dennis Shoemaker, Chief

DOC/Bureau of the Census, Utilities Census Branch

(301) 763-2662

1987 Census of Transportation, Subject Series Miscellaneous Subjects (TC87-S-1) (P)

Mode

Highway, Water

Abstract

Presents data for establishments with payroll based on size of establishment, size of company or firm, and legal form of organization. Presents data by revenue size and by employment size; statistics for firms, by revenue size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits). Provides major sources of revenue and purchased transportation for some kinds-of-business. Presents statistics by kind-of-business on the number of establishments, revenue, and payroll.

Source of Data

1987 Economic Census; 1987 Census of Transportation (transportation companies).

Attributes

Geographic Coverage of Data: National, Stratified by State, Selected Metropolitan Statistical Areas

Time Span of Data Source: January 1, 1987-December 31, 1987

First Developed: 1991

Update Frequency: Every Five Years

Media: Tape, Hardcopy

Significant Features and/or Limitations

Covers selected transportation industries as defined in Division E of the *Standard Industrial Classification (SIC) Manual*. Includes all establishments with one or more paid employees primarily engaged in these classifications: SIC 42, motor freight transportation and warehousing; SIC 44, water transportation; and SIC 47, transportation services. Excludes firms without paid employees, governmental establishments, and auxiliary establishments.

Sponsoring Organization

Department of Commerce/Bureau of the Census, Business Division

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Dennis Shoemaker, Chief

DOC/Bureau of the Census, Utilities Census Branch

(301) 763-2662

**1992 Census of Transportation, Communications and Utilities Geographic Area Series
Summary (UC92-A-1) (P)**

Mode

Multimodal

Abstract

Presents data for establishments with payroll in transportation, communications, and utilities industries as defined in Division E of the *1987 Standard Industrial Classification (SIC) Manual*, except for SIC Major Group 43, U.S. Postal Service. Presents general statistics on number of establishments, revenue, payroll, and employment. Data are also provided on revenue and employees per establishment, and on revenue and payroll per employee. Comparative statistics showing percent changes in revenue and payroll between 1987 and 1992 area also shown for some kind-of-business classifications.

Source of Data

1992 Economic Census; 1992 Census of Transportation, Communications, and Utilities (transportation companies).

Attributes

Geographic Coverage of Data: National, Stratified by State, Consolidated Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, Selected Metropolitan Statistical Areas

Time Span of Data Source: January 1, 1992-December 31, 1992

First Developed: In Progress

Update Frequency: Every Five Years

Last Update: 1989

Media: CD-ROM, Hardcopy

Significant Features and/or Limitations

Includes all establishments with one or more paid employees engaged in these classifications: SIC 41, local and suburban transit and interurban highway passenger transportation; SIC 42, motor freight transportation and warehousing; SIC 44, water transportation; SIC 45, transportation by air; SIC 46, pipeline, except natural gas; SIC 47, transportation services; SIC 48, communications; SIC 49, electric, gas, and sanitary services. Also includes SIC 40, railroad transportation reported to the Association of American Railroads; they were not in the 1992 Census of Transportation, Communications, and Utilities universe. Likewise, data reported to DOT's RSPA/Office of Airline Statistics were included in the tabulations for SIC 45, but were excluded from the universe. Excludes firms without paid employees and governmental organizations. Excludes auxiliaries for all industries except firms in SIC's 46 (pipelines, except natural gas); 481 and 482 (telephone, telegraph and other message communications; and 491, 492, and 493 (electric and gas services).

Sponsoring Organization

Department of Commerce/Bureau of the Census, Business Division

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238. Publication not available until February, 1995.

Contact for Additional Information

Dennis Shoemaker, Chief

DOC/Bureau of the Census, Utilities Census Branch

(301) 763-2662

*1992 Census of Transportation, Communications and Utilities Nonemployer Statistics
Series (UC92-N-1) (P)*

Mode

Multimodal

Abstract

Presents data on the number of establishments and the revenue by kind-of-business for nonemployer, employer, (individual proprietorship/partnerships) and all establishments.

Source of Data

1992 Economic Census; 1992 Census of Transportation, Communications, and Utilities (transportation companies).

Attributes

Geographic Coverage of Data: National, Stratified by State
Time Span of Data Source: January 1, 1992-December 31, 1992
First Developed: In Progress
Update Frequency: Every Five Years
Media: CD-ROM, Hardcopy

Significant Features and/or Limitations

Includes only transportation, communications, and utilities nonemployer firms that reported a revenue volume of \$1,000 or more during 1992.

Sponsoring Organization

Department of Commerce/Bureau of the Census, Business Division

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238. Publication not available until June, 1995.

Contact for Additional Information

Dennis Shoemaker, Chief
DOC/Bureau of the Census, Utilities Census Branch
(301) 763-2662

1992 Census of Transportation, Communications and Utilities Subject Series Establishment and Firm Size (Including Legal Form of Organization) (UC92-S-1) and Miscellaneous Subjects (UC92-S-2) (P)

Mode

Multimodal

Abstract

UC92-S-1 presents data for establishments with payroll based on size of establishment, size of company or firm and legal form of organization. Presents data by revenue size and by employment size; statistics for firms, by revenue size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits). UC92-S-2 provides major sources of revenue, purchased transportation for SIC 421, inventories of revenue-generating equipment for SIC 41, and other special interest data.

Source of Data

1992 Economic Census; 1992 Census of Transportation, Communications, and Utilities (transportation companies).

Attributes

Geographic Coverage of Data: UC92-S-1, National; UC92-S-2, National, Stratified by State, Consolidated Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, Selected Metropolitan Statistical Areas

Time Span of Data Source: January 1, 1992-December 31, 1992

First Developed: In Progress

Update Frequency: Every Five Years

Last Update: 07/91

Media: CD-ROM, Hardcopy

Significant Features and/or Limitations

Includes all establishments with one or more paid employees engaged in these classifications: SIC 41, local and suburban transit and interurban highway passenger transportation; SIC 42, motor freight transportation and warehousing; SIC 44, water transportation; SIC 45, transportation by air as reported to the RSPA/Office of Airline Statistics; SIC 46, pipeline, except natural gas; SIC 47, transportation services; SIC 48, communications; SIC 49, electric, gas, and sanitary services. Also includes SIC 40, railroad transportation reported to the Association of American Railroads; they were not in the 1992 Census of Transportation, Communications, and Utilities universe. Excludes firms without paid employees and governmental organizations. Excludes auxiliaries for all industries except firms in SIC's 46 (pipelines, except natural gas); 481 and 482 (telephone, telegraph and other message communications; and 491, 492, and 493 (electric and gas services).

Sponsoring Organization

Department of Commerce/Bureau of the Census, Business Division

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238. Publication not available until July 1995 and June 1996.

Contact for Additional Information

Dennis Shoemaker, Chief

DOC/Bureau of the Census, Utilities Census Branch

(301) 763-2662

Annual Survey of Manufactures (P)

Mode

Multimodal

Abstract

This survey of manufactures was initiated in 1949 and has been conducted since that time for years not covered by the Census of Manufactures. The survey provides up-to-date statistics on the key measures of manufacturing activity for industry groups and individual industries, and for states by 3-digit industry groups. Approximately 55,000 plants from a total of 350,000 were surveyed. Included in the sample are all large manufacturing plants, that account for more than two-thirds of total employment of all manufacturing establishments in the U.S., and a sample of the more numerous medium- and small-sized establishments. This program is designed to provide estimates of general statistics (employment, payroll, hours worked, value added by manufacture, cost of materials, expenditures for new plant and equipment, value of manufacturers' inventories, value added by manufacture, etc.) for industry groups and industries; general statistics for values of shipments for classes of products; fuels and electric energy data by industry groups, and labor cost.

Source of Data

Questionnaire is completed by manufacturing establishments with one or more paid employees.

Attributes

Geographic Coverage of Data: National, Stratified by State

Time Span of Data Source: 1988-1991

First Developed: 1949

Update Frequency: Annual

Sponsoring Organization

Department of Commerce/Bureau of the Census, Industry Division

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Donna McCutcheon, Data Manager

DOC/Bureau of the Census, Industry Division

(301) 763-7304

Census Bureau Manufacturing and Mineral Industries (P)

Mode

Multimodal

Abstract

The Annual Survey of Manufactures is based on a scientific sample of manufacturing establishments and provides annual statistics for intercensal years on employment, payrolls, hours worked, value added by manufacture inventories, new capital expenditures, and value of products shipped - data that are shown in more detail in the Census of Manufactures reports. Current statistics on commodity production and shipments are issued in the Current Industrial Reports series. Industry data are available in the area data files from the 1987 economic census covering manufacturing and mineral industries. The files include data on a number of establishments, employment, payroll, cost of materials, value of shipments, and capital expenditures.

Source of Data

Questionnaire is completed by manufacturing establishments with one or more paid employees.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: Five Year Periods - Years Ending in 2 and 7

First Developed: 1942

Update Frequency: Monthly, Quarterly, Annual

Significant Features and/or Limitations

Individual company data is confidential.

Sponsoring Organization

Department of Commerce/Bureau of the Census, Industry Division

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Donna McCutcheon, Data Manager

DOC/Bureau of the Census, Industry Division

(301) 763-1503

Census of Manufactures (D)

Mode

Multimodal

Abstract

The 1987 Census of Manufactures conducted during 1988 as part of the Economic Census, is an enumeration of establishments engaged in manufacturing activities in the United States. The results of the Census of Manufactures are presented in a series of reports on industries, geographic areas, and subjects (type of organization, etc.). Two types of statistics are provided: 1) general statistics (number of establishments, employment, payroll, hours worked, cost of materials, value of shipments, capital expenditures and inventories) and 2) quantity and value of materials consumed and products shipped.

Source of Data

Questionnaire is completed by manufacturing establishments with one or more paid employees.

Attributes

Geographic Coverage of Data: National, Stratified by State, Local

Time Span of Data Source: 1987

First Developed: 1988

Update Frequency: Every Five Years

Number of Records: ~490

File Size: ~60MB

File Format: dBase

Media: CD-ROM, Hardcopy

Corresponding Printed Source

Census of Manufactures

Sponsoring Organization

Department of Commerce/Bureau of the Census, Industry Division

Availability

CD-ROM: DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Donna McCutcheon

DOC/Bureau of the Census, Industry Division

(301) 763-1503

Census of Population and Housing, 1990: Census Transportation Planning Package (CTPP) (D)

Mode

Highway, Transit

Abstract

The CTPP is a set of cost-reimbursable special tabulations, produced for the Department of Transportation in each state. The detailed cross-tabulations have been designed to meet the needs of state and local transportation planners, and are provided for counties, places of 2,500 or more inhabitants and custom-defined traffic analysis zones (TAZs). The CTPP is a continuation of the 1970 and 1980 Urban Transportation Planning Package programs.

Source of Data

1990 Census of Population and Housing. Approximately 17.7 million housing units were sampled nationwide.

Attributes

Geographic Coverage: National. The CTPP statewide tabulations will provide data for persons who live or work in the state. Data will be tabulated for the state, each county, county subdivision (only available for 9 states for workplace data), and place of 2,500 or more persons. Totals for state parts of MSAs, CMSAs, and PMSAs will also be provided, as will urbanized area totals (place of residence data only). The statewide tabulations will consist of six parts: Part A, tabulations by place of residence; Part B, tabulations by place of work; Part C, tabulations of place of residence by place of work; Part D, tabulations by place of residence for area of 75,000 or more persons; Part E, tabulations by place of work for areas of 75,000 or more persons; and Part F, tabulations of place of residence by place of work for areas of 75,000 or more persons. Urban tabulations will be produced for the metropolitan planning organization (MPO) in each area where the Census TIGER/Line files contain address ranges. Data will be tabulated for either standard census geography like census tracts or block groups, or for locally-defined, custom geographic areas like traffic analysis zones. Subtotals for study area, CTPP Region, MSA, CMSA, PMSA, and urbanized area (place of residence data only) will also be provided. The urban tabulations will consist of seven parts: Part 1, tabulations by small area of residence; Part 2, tabulations by small area of work; Part 3, tabulations of small area of residence by small area of work; Part 4, tabulation by large area of residence; Part 6, tabulations of super district of residence by super district of work for regions with 1 million or more persons; Part 7, tabulations by census tract of work; and Part 8, tabulations of small area of residence by small area of work for regions with one million or more persons. There is no Part 5 in the urban element 1990 CTPP.

Time Span of Data Source: 1990

Update Frequency: Every Ten Years

File Format: ASCII, EBCDIC

Media: 9-Track Tape, 6250/1600 bpi; Tape Cartridge, IBM 3480 Compatible

Significant Features/Limitations

1990 Census data are based on a sample, and subject to sampling and nonsampling errors.

Sponsoring Organization

Department of Commerce/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

Availability

Contact the state transportation agency or local metropolitan planning organization. Data available Summer 1993 continuing into 1994.

Contact for Additional Information

Ernest Wilson/Phillip A. Salopek, Subject-Matter Specialists

DOC/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

(301) 763-2201

*Census of Population and Housing, 1990: Subject Summary Tape File 20 (SSTF 20) --
Journey-to-Work in the United States (D)*

Mode

Highway, Transit

Abstract

This data base includes summary characteristics of economic, social, and housing data from the 1990 census. Characteristics related to journey-to-work include place of work, means of transportation to work, travel time to work, time leaving home to go to work, and private vehicle occupancy for workers 16 years old and over.

Source of Data

1990 Census of Population and Housing. Approximately 17.7 million housing units were sampled nationwide.

Attributes

Geographic Coverage: National. SSTF 20 provides residence data for the United States; metropolitan areas, central cities, and balance of metropolitan areas in the aggregate; nonmetropolitan areas in the aggregate; individual metropolitan areas, central cities and balance of each metropolitan area.

Time Span of Data Source: 1990

Update Frequency: Every Ten Years

File Format: ASCII, EBCDIC

Media: 9-Track Tape, 6250/1600 bpi; Tape Cartridge, IBM 3480 Compatible; CD-ROM

Significant Features/Limitations

1990 Census data are based on a sample, and subject to sampling and nonsampling errors.

Sponsoring Organization

Department of Commerce/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

Availability

DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100. File should be available by the end of CY1993. Price determined by file size and media selected.

Contact for Additional Information

Celia Boertlein/Phillip A. Salopek, Subject-Matter Specialists

DOC/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

(301) 763-3850

Census of Population and Housing, 1990: Summary Tape File 3 (D)

Mode

Highway, Transit

Abstract

This data base includes summary characteristics of economic, social, and housing data from the 1990 census. Characteristics related to journey-to-work include place of work, means of transportation to work, travel time to work, time leaving home to go to work, and private vehicle occupancy for workers 16 years old and over.

Source of Data

1990 Census of Population and Housing in the United States. Approximately 17.7 million housing units were sampled nationwide.

Attributes

Geographic Coverage: National. File A provides residence data for States and their subareas in hierarchical sequence down to the block group level. Summaries also are tabulated for the State portion of American Indian and Alaska Native areas, whole places, whole census tracts/block numbering areas, and whole block groups. File B provides residence data summarized for 5-digit ZIP Codes within each State, including county portions of the areas. File C for the United States provides data in the following geographic structure: United States, regions, divisions, States, counties, places of 10,000 or more inhabitants, minor civil divisions (MCDs) of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, Metropolitan Areas (MAs) and Urbanized Areas (UAs). File D provides data content by State for Congressional Districts of the 103rd Congress, as well as for counties, places of 10,000 or more inhabitants, and MCDs of 10,000 or more inhabitants in selected States within each Congressional District.

Time Span of Data Source: 1990

Update Frequency: Every Ten Years

File Format: ASCII, EBCDIC

Media: 9-Track Tape, 6250/1600 bpi; Tape Cartridge, IBM 3480 Compatible; CD-ROM, Hardcopy

Significant Features/Limitations

1990 Census data are based on a sample, and subject to sampling and nonsampling errors.

Corresponding Printed Sources

Series 1990 CPH-4-(State Number), *Population and Housing Characteristics for Congressional Districts of the 103rd Congress*

Series 1990 CPH-5-(1 or State number), *Summary Social, Economic, and Housing Characteristics*.

Sponsoring Organization

Department of Commerce/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

Availability

Tapes, CD-ROM: DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100. Price determined by file size.

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Gloria Swieczkowski/Celia Boertlein/Phillip Salopek, Subject-Matter Specialists
DOC/Bureau of the Census, Journey-to-Work and Migration Statistics Branch
(301) 763-3850

Census of Population and Housing, 1990: Summary Tape File 3 (Puerto Rico) (D)

Mode

Highway, Transit

Abstract

This data base includes summary characteristics of economic, social, and housing data from the 1990 census. Characteristics related to journey-to-work include place of work, means of transportation to work, travel time to work, time leaving home to go to work, and private vehicle occupancy for workers 16 years old and over.

Source of Data

1990 Census of Population and Housing, Puerto Rico. All housing units in Puerto Rico were sampled at a 1-in-6 sampling rate.

Attributes

Geographic Coverage: Puerto Rico. This file provides residence data for Puerto Rico and its component areas, in a geographic hierarchy of Puerto Rico/municipio/barrio-pueblo or barrio/place/census tract or block numbering area/block group. Summaries also are tabulated for Metropolitan Areas (Mas) and Urbanized Areas (Uas), whole places, whole block numbering areas, and whole block groups.

Time Span of Data Source: 1990

Update Frequency: Every Ten Years

File Format: ASCII, EBCDIC

Media: 9-Track Tape, 6250/1600 bpi; Tape Cartridge, 3480 Compatible; Hardcopy (CD-ROM in Near Future)

Significant Features/Limitations

1990 Census data are based on a sample, and subject to sampling and nonsampling errors.

Corresponding Printed Source

Series 1990 CPH-5-53, *Summary Social, Economic, and Housing Characteristics*

Sponsoring Organization

Department of Commerce/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

Availability

Tapes, CD-ROM: DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100. Price determined by file size.

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Gloria Swieczkowski/Celia Boertlein/Phillip Salopek, Subject-Matter Specialists
DOC/Bureau of the Census, Journey-to-Work and Migration Statistics Branch
(301) 763-3850

Census of Population and Housing, 1990: Summary Tape File 3 (Virgin Islands of the United States) (D)

Mode

Highway, Transit

Abstract

This data base includes summary characteristics of economic, social, and housing data from the 1990 census. Characteristics related to journey-to-work include place of work, means of transportation to work, travel time to work, time leaving home to go to work, and private vehicle occupancy for workers 16 years old and over.

Source of Data

1990 Census of Population and Housing, U. S. Virgin Islands

Attributes

Geographic Coverage: Virgin Islands of the United States. This file provides residence data for the Virgin Islands and its component areas, in a geographic hierarchy of Virgin Islands/island/census subdistrict/place/block numbering area/block group. Summaries also are tabulated for whole places, whole block numbering areas, and whole block groups.

Time Span of Data Source: 1990

Update Frequency: Every Ten Years

File Format: ASCII, EBCDIC

Media: 9-Track Tape, 6250/1600 bpi; Tape Cartridge, IBM 3480 Compatible; Hardcopy

Significant Features/Limitations

1990 Census data for the U.S. Virgin Islands are subject to nonsampling errors.

Corresponding Printed Source

Series 1990 CPH-5-55, *Summary Social, Economic, and Housing Characteristics*

Sponsoring Organization

Department of Commerce/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

Availability

Tapes: DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100. Price determined by file size.

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Gloria Swieczkowski/Celia Boertlein/Phillip Salopek, Subject-Matter Specialists
DOC/Bureau of the Census, Journey-to-Work and Migration Statistics Branch
(301) 763-3850

Census of Population and Housing, 1990: Summary Tape File 4 (D)

Mode

Highway, Transit

Abstract

This data base includes summary characteristics of economic, social, and housing data from the 1990 census. Characteristics related to journey-to-work include place of work, means of transportation to work, travel time to work, time leaving home to go to work, and private vehicle occupancy for workers 16 years old and over.

Source of Data

1990 Census of Population and Housing. Approximately 17.7 million housing units were sampled nationwide.

Attributes

Geographic Coverage: National. File A provides residence data for census tracts/BNAs in Mas and in the remainder of each State in a geographical hierarchy of county, places, MCDs in selected States of 10,000 or more inhabitants to the census tract/BNA level. Whole census tract/BNA summaries also are included. File B provides residence data summarized in an inventory-type file (all counties, all places of 2,500 or more inhabitants, and so forth) rather than in a hierarchical structure. Data are presented for the State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, MCDs of 2,500 or more inhabitants in selected States, and the State portion of American Indian and Alaska Native areas. File C for the United States provides data in the following geographic structure: United States, regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components of all these geographic areas), counties, places of 10,000 or more inhabitants, minor civil divisions (MCDs) of 10,000 or more inhabitants in selected States, MCDs of fewer than 10,000 or more inhabitants in New England Mas, American Indian and Alaska Native areas, Metropolitan Areas (Mas) and Urbanized Areas (Uas).

Time Span of Data Source: 1990

Update Frequency: Every Ten Years

File Format: ASCII, EBCDIC

Media: 9-Track Tape, 6250/1600 bpi; Tape Cartridge, IBM 3480 Compatible; Hardcopy

Significant Features/Limitations

STF 4 shows more subject detail than STF 3. Each file of STF 4 includes records for the total population and iterations for race and Hispanic origin groups, which are available separately from the total population record. 1990 Census data are based on a sample, and subject to sampling and nonsampling errors.

Corresponding Printed Sources

Series 1990 CPH-3-(Number), *Population and Housing Characteristics for Census Tracts and Block Numbering Areas*

1990 CP-2-(Number), *Social and Economic Characteristics*

1990 CH-2-(Number), *Detailed Housing Characteristics*

1990 CP-2-1, *Social and Economic Characteristics for the U.S.*

1990 CP-2-1A, *Social and Economic Characteristics for American Indian and Alaska Native Areas*

1990 CP-2-1B, *Social and Economic Characteristics for Metropolitan Statistical Areas*

1990 CP-2-1C, *Social and Economic Characteristics for Urbanized Areas*

1990 CH-2-1, *Detailed Housing Characteristics for the U.S.*

1990 CH-2-1A, *Detailed Housing Characteristics for American Indian and Alaska Native Areas*

1990 CH-2-1B, *Detailed Housing Characteristics for Metropolitan Statistical Areas*

1990 CH-2-1C, *Detailed Housing Characteristics for Urbanized Areas reports*

Sponsoring Organization

Department of Commerce/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

Availability

Tapes: DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100. Price determined by file size.

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Gloria Swieczkowski/Celia Boertlein/Phillip Salopek, Subject-Matter Specialists
DOC/Bureau of the Census, Journey-to-Work and Migration Statistics Branch
(301) 763-3850

Census of Population and Housing, 1990: Summary Tape File 4 (Puerto Rico) (D)

Mode

Highway, Transit

Abstract

This data base includes summary characteristics of economic, social, and housing data from the 1990 census. Characteristics related to journey-to-work include place of work, means of transportation to work, travel time to work, time leaving home to go to work, and private vehicle occupancy for workers 16 years old and over.

Source of Data

1990 Census of Population and Housing, Puerto Rico. All housing units in Puerto Rico were sampled at a 1-in-6 sampling rate.

Attributes

Geographic Coverage: Puerto Rico. File A provides residence data for census tracts/BNAs in Mas and in the remainder of Puerto Rico in a geographical hierarchy of municipio, place of 10,000 or more inhabitants, census tract/BNA level. Whole census tract/BNA summaries also are included. File B provides residence data summarized in an inventory-type file (all municipios, all places of 2,500 or more inhabitants, and so forth) rather than in a hierarchical structure. Data are presented for Puerto Rico (including summaries such as urban and rural), its municipios, Mas, Uas, barrios-pueblo and barrios, subbarrios, and places of 2,500 or more inhabitants.

Time Span of Data Source: 1990

Update Frequency: Every Ten Years

File Format: ASCII, EBCDIC

Media: 9-Track Tape, 6250/1600 bpi; Tape Cartridge, IBM 3480 Compatible; Hardcopy

Significant Features/Limitations

STF 4 shows more subject detail than STF 3. 1990 Census data are based on a sample, and subject to sampling and nonsampling errors.

Corresponding Printed Sources

Series 1990 CPH-3-(Number), *Population and Housing Characteristics for Census Tracts and Block Numbering Areas*

1990 CP-2-53, *Social and Economic Characteristics*

1990 CH-2-53, *Detailed Housing Characteristics*

Sponsoring Organization

Department of Commerce/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

Availability

Tapes: DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100. Price determined by file size.

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Gloria Swieczkowski/Celia Boertlein/Phillip Salopek, Subject-Matter Specialists

DOC/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

(301) 763-3850

Census of Population and Housing, 1990: Summary Tape File 4 (Virgin Islands of the United States) (D)

Mode

Highway, Transit

Abstract

This data base includes summary characteristics of economic, social, and housing data from the 1990 census. Characteristics related to journey-to-work include place of work, means of transportation to work, travel time to work, time leaving home to go to work, and private vehicle occupancy for workers 16 years old and over.

Source of Data

1990 Census of Population and Housing, U. S. Virgin Islands.

Attributes

Geographic Coverage: Virgin Islands of the United States. This file provides residence data for the Virgin Islands and its component areas, in a geographic hierarchy of Virgin Islands/island/census subdistrict/place/block numbering area. Summaries also are tabulated for whole places and whole block numbering areas.

Time Span of Data Source: 1990

Update Frequency: Every Ten Years

File Format: ASCII, EBCDIC

Media: 9-Track Tape, 6250/1600 bpi; Tape Cartridge, IBM 3480 Compatible, Hardcopy

Significant Features/Limitations

STF 4 shows more subject detail than STF 3. STF 4 includes records for the total population and iterations for race and Hispanic origin groups, which are available separately from the total population record. Although data were collected on a 100-percent basis in the Virgin Islands, the content of this file is comparable to the Stateside version of STF 4 which is based on sample data. 1990 Census data for the U.S. Virgin Islands are subject to nonsampling errors.

Corresponding Printed Sources

Series 1990 CPH-3-55, *Population and Housing Characteristics for Census Tracts and Block Numbering Areas*

1990 CP-2-55, *Social and Economic Characteristics*

1990 CH-2-55, *Detailed Housing Characteristics*

Sponsoring Organization

Department of Commerce/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

Availability

Tapes: DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100. Price determined by file size.

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Gloria Swieczkowski/Celia Boertlein/Phillip Salopek, Subject-Matter Specialists
DOC/Bureau of the Census, Journey-to-Work and Migration Statistics Branch
(301) 763-3850

Census of Population and Housing, 1990: Public-Use Microdata Sample (PUMS) (D)

Mode

Highway, Transit

Abstract

PUMS are computerized files containing most population and housing characteristics for a sample of individual long-form census records. Characteristics related to journey-to-work include place of work, means of transportation to work, travel time to work, time leaving home to go to work, and private vehicle occupancy for workers 16 years old and over.

Source of Data

1990 Census of Population and Housing. Approximately 17.7 million housing units were sampled nationwide.

Attributes

Geographic Coverage: National. The 5% PUMS files present most population and housing characteristics on the sample questionnaire for a 5-percent sample of housing units. It shows data for all States and various subdivisions within them, including most counties with 100,000 or more inhabitants individually, and groups of counties elsewhere. The 1% PUMS files present most population and housing characteristics on the sample questionnaire for a 1-percent sample of housing units. It shows data for all metropolitan territory and most Mas with 100,000 or more inhabitants individually, and groups of Mas elsewhere. The 3% Elderly PUMS files present most population and housing characteristics on the sample questionnaire for a 3-percent sample of all housing units which have one or more persons who are 60 years old or older. It shows data for all metropolitan territory and most Mas with 100,000 or more inhabitants individually, and groups of Mas elsewhere.

Time Span of Data Source: 1990

Update Frequency: Every Ten Years

File Format: ASCII, EBCDIC

Media: 9-Track Tape, 6250/1600 bpi; Tape Cartridge, IBM 3480 Compatible; CD-ROM

Significant Features/Limitations

These records contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality. 1990 Census data are based on a sample, and subject to sampling and nonsampling errors.

Sponsoring Organization

Department of Commerce/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

Availability

DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100. Price determined by file size.

Contact for Additional Information

Gloria Swieczkowski/Celia Boertlein/Phillip Salopek, Subject-Matter Specialists
DOC/Bureau of the Census, Journey-to-Work and Migration Statistics Branch
(301) 763-3850

Census of Population and Housing, 1990: Public-Use Microdata Sample (PUMS) (Puerto Rico) (D)

Mode

Highway, Transit

Abstract

PUMS are computerized files containing most population and housing characteristics for a sample of individual long-form census records. Characteristics related to journey-to-work include place of work, means of transportation to work, travel time to work, time leaving home to go to work, and private vehicle occupancy for workers 16 years old and over.

Source of Data

1990 Census of Population and Housing, Puerto Rico. All housing units in Puerto Rico were sampled at a 1-in-6 sampling rate.

Attributes

Geographic Coverage: Puerto Rico. There are two PUMS files for Puerto Rico for the 1990 census. The first is a 5-percent sample identifying "municipio groups" or smaller areas that meet the minimum population-size criterion. The second is a 1-percent sample identifying the MA's in the 1990 census. The 5-percent Puerto Rico PUMS file presents most population and housing characteristics on the sample questionnaire for a 5-percent sample of housing units. It shows data for municipio groups or smaller areas with 100,000 or more inhabitants in the 1990 census. The 1-percent Puerto Rico PUMS file presents most population and housing characteristics on the sample questionnaire for a 1-percent sample of housing units. It shows data for the MA's in the 1990 census.

Time Span of Data Source: 1990

Update Frequency: Every Ten Years

File Format: ASCII, EBCDIC

Media: 9-Track Tape, 6250/1600 bpi; Tape Cartridge, IBM 3480 Compatible; CD-ROM

Significant Features/Limitations

These records contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality. 1990 Census data are based on a sample, and subject to sampling and nonsampling errors.

Sponsoring Organization

Department of Commerce/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

Availability

DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100. Price determined by file size.

Contact for Additional Information

Gloria Swieczkowski/Celia Boertlein/Phillip Salopek, Subject-Matter Specialists
DOC/Bureau of the Census, Journey-to-Work and Migration Statistics Branch
(301) 763-3850

Census of Population and Housing, 1990: Public-Use Microdata Sample (PUMS) (U.S. Virgin Islands) (D)

Mode

Highway, Transit

Abstract

PUMS are computerized files containing most population and housing characteristics for a sample of individual long-form census records. Characteristics related to journey-to-work include place of work, means of transportation to work, travel time to work, time leaving home to go to work, and private vehicle occupancy for workers 16 years old and over.

Source of Data

1990 Census of Population and Housing, U.S. Virgin Islands

Attributes

Geographic Coverage: Virgin Islands of the United States. One PUMS file will be issued for the Virgin Islands. It is a 5-percent sample of the entire area (St. Croix, St. John, and St. Thomas) that meets the minimum population-size criterion. This file presents most population and housing characteristics on the questionnaire. This is a new product for the Virgin Islands.

Time Span of Data Source: 1990

Update Frequency: Every Ten Years

File Format: ASCII, EBCDIC

Media: 9-Track Tape, 6250/1600 bpi; Tape Cartridge, IBM 3480 Compatible; CD-ROM

Significant Features/Limitations

These records contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality. 1990 Census data for the U.S. Virgin Islands are subject to nonsampling errors.

Sponsoring Organization

Department of Commerce/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

Availability

DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100. Price determined by file size.

Contact for Additional Information

Gloria Swieczkowski/Celia Boertlein/Phillip Salopek, Subject-Matter Specialists
DOC/Bureau of the Census, Journey-to-Work and Migration Statistics Branch
(301) 763-3850

***Census of Population and Housing, 1990: Summary Tape File 420, Place of Work 20
Destinations File (D)***

Mode

Highway, Transit

Abstract

Summary Tape File 420 (STF 420) contains sample data weighted to represent the total population of workers 16 years and over as well as 100-percent counts of all persons and housing units. It includes five population tables and one housing table. For workers 16 years and over, data for 20 places of work and for those working elsewhere are provided for the total, five race groups (White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; other race) and Hispanic origin by race. In addition to the data file of six tables, each tape will include a machine-readable list of the total number of workers living in each county and, for that county, the number of persons working in the 20 destinations listed as well as a "worked elsewhere" category for the remainder of places worked.

Source of Data

1990 Census of Population and Housing. Approximately 17.7 million housing units were sampled nationwide.

Attributes

Geographic Coverage: National. STF 420 provides data for States and their subareas in hierarchical sequence down to the census tract/block numbering area (BNA) level. Summary levels for place of residence of workers provide data for MSAs and PMSAs (only the State part in crossover Mas), counties, minor civil divisions (the 12 States in the Northeast only), places with 10,000 or more persons, and census tracts/block numbering areas.

Time Span of Data Source: 1990

Update Frequency: Every Ten Years

File Format: ASCII, EBCDIC

Media: 9-Track Tape, 6250/1600 bpi; Tape Cartridge, IBM 3480 Compatible; Hardcopy

Significant Features/Limitations

1990 Census data are based on a sample, and subject to sampling and nonsampling errors.

Corresponding Printed Sources

Series 1990 CPH-3-(Number), *Population and Housing Characteristics for Census Tracts and Block Numbering Areas*

1990 CPH-L-115, *Twenty Place of Work Destinations*

Sponsoring Organization

Department of Commerce/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

Availability

Tapes, CPH-L-115 listings: DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100. Price determined by file size.

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Gloria Swieczkowski/Celia Boertlein/Phillip Salopek, Subject-Matter Specialists
DOC/Bureau of the Census, Journey-to-Work and Migration Statistics Branch
(301) 763-3850

***Census of Population and Housing, 1990: Summary Tape File 420, Place of Work 20
Destinations File (Puerto Rico) (D)***

Mode

Highway, Transit

Abstract

Summary Tape File 420 (STF 420) contains sample data weighted to represent the total population of workers 16 years and over as well as 100-percent counts of all persons and housing units. It includes three population tables and one housing table. For workers 16 years and over, data are provided for 20 places of work and for those working elsewhere. In addition to the data file of four tables, this tape file will include a machine-readable list of the total number of workers living in each municipio and, for that municipio, the number of persons working in the 20 destinations listed as well as a "worked elsewhere" category for the remainder of places worked.

Source of Data

1990 Census of Population and Housing, Puerto Rico. All housing units in Puerto Rico were sampled at a 1-in-6 sampling rate.

Attributes

Geographic Coverage: Puerto Rico. STF 420 provides data for Puerto Rico and its subareas in hierarchical sequence down to the census tract/block numbering area (BNA) level. Summary levels for place of residence of workers provide data for metropolitan statistical areas (MSAs) and primary statistical areas (PMSAs), municipios, minor civil divisions (the 12 States in the Northeast only), places with 10,000 or more persons, and census tracts/block numbering areas.

Time Span of Data Source: 1990

Update Frequency: Every Ten Years

File Format: ASCII, EBCDIC

Media: 9-Track Tape, 6250/1600 bpi; Tape Cartridge, IBM 3480 Compatible; Hardcopy

Significant Features/Limitations

1990 Census data are based on a sample, and subject to sampling and nonsampling errors.

Corresponding Printed Sources

Series 1990 CPH-3-(Number), *Population and Housing Characteristics for Census Tracts and Block Numbering Areas*

1990 CPH-L-144, *Twenty Place of Work Destinations for Puerto Rico*

Sponsoring Organization

Department of Commerce/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

Availability

Tapes, CPH-L-144 listings: DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone (301) 763-4100. Price determined by file size.

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Gloria Swieczkowski/Celia Boertlein/Phillip Salopek, Subject-Matter Specialists
DOC/Bureau of the Census, Journey-to-Work and Migration Statistics Branch
(301) 763-3850

Census of Population and Housing, 1990: Summary Tape File S-5, Number of Workers by County of Residence by County of Work (D)

Mode

Highway, Transit

Abstract

Summary Tape File S-5 (STF S-5) contains sample data weighted to represent the total population of workers 16 years and over. STF S-5 provides the number of workers identified by county of residence and county of work. It is comprised of two types of records. Record 1 provides the number of workers identified by county of residence and county of work. In the six New England States (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont), cities and towns are the unit of geography instead of counties. Record 2 correlates the metropolitan area codes used in record 1 with their alphabetic name and MSA/PMSA designation.

Source of Data

1990 Census of Population and Housing. Approximately 17.7 million housing units were sampled nationwide.

Attributes

Geographic Coverage: National. STF S-5 provides data for counties and equivalent entities such as parishes (Louisiana), independent cities (Virginia, Maryland, Missouri, and Nevada), and boroughs and census areas (Alaska) in the non-New England States and the District of Columbia; cities and towns in the New England States (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont).

Time Span of Data Source: 1990

Update Frequency: Every Ten Years

File Format: ASCII, EBCDIC

Media: 9-Track Tape, 6250/1600 bpi; Tape Cartridge, IBM 3480 Compatible; Hardcopy

Significant Features/Limitations

Characteristics of the commuters are not included in the data; only the number of workers who live in each county and work in every other county. However, every destination county is included for each county of residence. As a result, this file can be re-sorted by place-of-work geography to provide county-of-work totals, or to examine all the origin counties for a particular destination county. In the six New England states (CT, MA, ME, NH, RI, and VT) data are provided for cities and towns (minor civil divisions) instead of counties to allow data for metropolitan areas to be aggregated. 1990 Census data are based on a sample, and subject to sampling and nonsampling errors.

Corresponding Printed Source

Commuting Flows of American Workers, press release CB92-267

Sponsoring Organization

Department of Commerce/Bureau of the Census, Journey-to-Work and Migration Statistics Branch

Availability

Tapes: DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100. Price, \$175/file.

Printed Source: DOC/Bureau of the Census, Public Information Office, Washington, DC 20233; telephone, (301) 763-4040

Contact for Additional Information

Gloria Swieczkowski/Celia Boertlein/Phillip Salopek, Subject-Matter Specialists
DOC/Bureau of the Census, Journey-to-Work and Migration Statistics Branch
(301) 763-3850

Commodity Flow Survey: 1993 (D)

Mode

Multimodal

Abstract

The Commodity Flow Survey (CFS) is designed to provide data on the flow of goods and materials by mode of transport. The CFS is a continuation of statistics collected in the Commodity Transportation Survey from 1963 through 1977, and includes major improvements in methodology, sample size and scope. A sample of 200,000 domestic establishments randomly selected from a universe of about 900,000 establishments engaged in mining, manufacturing, wholesale, auxiliary establishments (warehouses) of multi-establishment companies, and some selected activities in retail and service was used. Each selected establishment will report a sample of approximately 30 outboard shipments for a two week period in each of the four calendar quarters of 1993. This will produce a total sample of about 20 million shipments. For each sampled shipment, zip code of origin and destination, 5-digit Standard Transportation Commodity Classification (STCC) code, weight, value, and modes of transport, will be provided. Check box information on whether the shipment was containerized, a hazardous material, or an export will also be obtained.

Source of Data

A sample of manufacturing wholesale establishments will complete questionnaire.

Attributes

Geographic Coverage of Data: National, Stratified by State

Time Span of Data Source: 1993

First Developed: 1993

Update Frequency: Every Five Years

Number of Records: ~20 Million (Estimated)

File Size: TBD

File Format: TBD

Media: 9-track Tape, CD-ROM, Hardcopy

Significant Features and/or Limitations

The 1993 CFS will differ from previous surveys in greatly expanded coverage of intermodalism. Earlier surveys reported only the principal mode. The 1993 survey will report all modes used for the shipment (for-hire truck, private truck, rail, inland water, deep sea water, pipeline, air, parcel delivery or U.S. Postal Service, other mode, unknown). Route distance for each mode for each shipment will be imputed from a Mode-Distance Table developed by Oak Ridge National Laboratory. Distance, in turn, will be used to compute ton-mileage by mode of transport.

Corresponding Printed Source

Commodity Flow Survey: 1993

Sponsoring Organization

Department of Transportation/Bureau of Transportation Statistics; Department of Commerce/Bureau of the Census

Performing Organization

DOC/Bureau of the Census; Oak Ridge National Laboratory

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238. Data not available until late 1995.

Contact for Additional Information

John Fowler, Data Manager

DOC/Bureau of the Census, Business Division

(301) 763-6087

Current Industrial Reports (P)

Mode

Multimodal

Abstract

These reports provide current statistics on commodity production and shipments for approximately 4,500 products. The series include monthly, quarterly, and annual reports. Publication schedules vary for individual industries. All monthly and quarterly series include annual summaries. Data collected in this current and continuing program are later used in the inter-censal publication annual survey of manufacturers. The system of numbering commodity surveys in the current industrial reports series is designed to relate them closely to the standard industrial classification.

Source of Data

Questionnaire is completed by manufacturing establishments with one or more paid employees.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1991
First Developed: 1991
Update Frequency: Monthly, Quarterly, Annual

Corresponding Printed Sources

Backlog of Orders for Aerospace Companies
Civil Aircraft and Engines
Internal Combustion Engines
Truck Trailers

Sponsoring Organization

Department of Commerce/Bureau of the Census, Industry Division

Availability

DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100

Contact for Additional Information

Thomas Flood, Data Manager
DOC/Bureau of the Census, Industry Division
(301) 763-2518

Data Bank: U.S. Exports of Domestic and Foreign Merchandise (EM-545) (D)

Mode

Multimodal

Abstract

This data base presents current month and cumulative data on the net quantity, value, and shipping weight for 10-digit Schedule B by number, by country of destination, by Custom district of export, and by method of transportation. An annual tape (EA-645) is also available.

Source of Data

U.S. Customs Service and Canadian Customs.

Attributes

Geographic Coverage of Data: National, U.S. Customs Districts of Exportations, Countries of Destination

Time Span of Data Source: 1989-present

First Developed: 1989

Update Frequency: Monthly

Number of Records: 840,000

File Size: 230MB

File Format: ASCII

Media: Tape

Sponsoring Organization

Department of Commerce/Bureau of the Census, Foreign Trade Division

Availability

DOC/Bureau of the Census, Foreign Trade Division, Room 2179-3, Washington, DC 20233; telephone, (301) 763-5140. Price, \$2400.

Contact for Additional Information

Yvonne Taylor, Data Manager

DOC/Bureau of the Census, Foreign Trade Division

(301) 763-5140

Gerline Roundtree, Data Manager

DOC/Bureau of the Census, Foreign Trade Division

(301) 763-5140

Data Bank: U.S. General Imports and Imports for Consumption (IM-145) (D)

Mode

Multimodal

Abstract

This data base data on the net quantity and value of imports for consumption and general imports by 10-digit HTSUSA commodity code by country of origin by Customs districts of entry and unloading. Method of transportation is included. An annual tape (IA-245) is also available.

Source of Data

U.S. Customs Service.

Attributes

Geographic Coverage of Data: National, U.S. Customs Districts of Entry and Unloading, Country of Origin
Time Span of Data Source: 1989-present
First Developed: 1989
Update Frequency: Monthly
Number of Records: 1,000,000
File Size: 570MB
File Format: ASCII
Media: Tape

Sponsoring Organization

Department of Commerce/Bureau of the Census, Foreign Trade Division

Availability

DOC/Bureau of the Census, Foreign Trade Division, Room 2179-3, Washington, DC 20233; telephone, (301) 763-5140. Price, \$2400.

Contact for Additional Information

Yvonne Taylor, Data Manager
DOC/Bureau of the Census, Foreign Trade Division
(301) 763-5140

Gerline Roundtree, Data Manager
DOC/Bureau of the Census, Foreign Trade Division
(301) 763-5140

Exports and General Imports, Country by 3-digit SITC-Rev. 3 Commodity (FT-927) (P)

Mode

Water

Abstract

This publication presents customs value information for general imports in terms of SITC commodity classification. Exports are presented using f.a.s. value also in terms of SITC commodity classification. Also shown are vessel and air totals by 2-digit SITC for both imports and exports.

Source of Data

U.S. Customs Service and Canadian Customs.

Attributes

Geographic Coverage of Data: Countries of Origin and Destination

Time Span of Data Source: 1989-1991

First Developed: 1989

Update Frequency: Annual

Sponsoring Organization

Department of Commerce/Bureau of the Census, Foreign Trade Division

Availability

DOC/Bureau of the Census, Foreign Trade Division, Room 2179-3, Washington, DC 20233; telephone, (301) 763-5140. Price, \$31.

Contact for Additional Information

Yvonne Taylor, Data Manager

DOC/Bureau of the Census, Foreign Trade Division

(301) 763-5140

Gerline Roundtree, Data Manager

DOC/Bureau of the Census, Foreign Trade Division

(301) 763-5140

Motor Freight Transportation and Warehousing Survey (D)

Mode

Highway

Abstract

This data base reflects information obtained from firms furnishing local and long-distance trucking, and courier services, except by air; public warehousing and storage including farm product warehousing, refrigerated, general, and special warehousing and storage. Excluded are private motor carriers and independent owner-operators. The data items consist of total operating revenue, and total operating expenses that include annual payroll and employee benefits. Information collected from trucking firms also includes commodities carried, end-of-year inventory of revenue generating equipment, and type of carrier.

Source of Data

Data are collected from employer businesses on a national level.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1984-1991

First Developed: 1984

Update Frequency: Annual

Last Update: 05/93

Number of Records: 2,345

File Size: Not Available

File Format: Not Available

Media: CENDATA, Hardcopy

Corresponding Printed Source

Motor Freight Transportation and Warehousing Survey

Sponsoring Organization

Department of Commerce/Bureau of the Census, Business Division

Availability

DOC/Bureau of the Census, Business Division, Washington, DC 20233; telephone, (301) 763-3990. Price, \$2.50.

Contact for Additional Information

Christine Tucker, Project Manager

DOC/Bureau of the Census, Business Division

(301) 763-3990

Statistical Abstract of the United States (P)

Mode

Multimodal

Abstract

This publication is divided into subject sections, each of which is preceded by a brief summary giving an explanation of terms used, major sources, and origin of data used. Most of the tables are presented on an annual basis with data for preceding years included for historical comparisons. There are two chapters devoted specifically to transportation - Transportation--Land and Transportation--Air and Water. Transportation--Land provides the most extensive treatment to highway based transportation, covering mileage, financing, general aid, gasoline taxes, motor vehicle production and registration, imports, operating costs, fuel consumption, insurance, accidents, and employment and revenues. The 1993 edition contains new tables on means of transportation to work, roadway congestion, and fatal motor vehicle accidents. Other sections of the publication provide information on the aspects of transportation equipment, travel, public expenditures for highways, and energy consumption, as well as basic socio-economic population data. Appendix 2 provides a guide to statistical sources, including transportation.

Source of Data

Federal agencies, trade associations, private groups provide data from censuses, sample surveys, and administrative records.

Attributes

Geographic Coverage of Data: U.S., States, Cities, Metro Areas, Foreign Countries

Time Span of Data Source: 1970-present

First Developed: 1878

Update Frequency: Annual

Last Update: Continual

Media: CD-ROM, Hardcopy

Significant Features/Limitations

Some information is copyrighted.

Sponsoring Organization

Department of Commerce/Bureau of the Census, Data Users Services Division

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238 or National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650. Price, \$32/paper bound; \$38/cloth bound.

Contact for Additional Information

Glenn King, Chief

DOC/Bureau of the Census, Data Users Service Division

(301) 763-5299

Truck Inventory and Use Survey (D)

Mode

Highway

Abstract

This data base provides detailed information collected from a 152,000 truck sample producing state universe estimates for the United States, including a national summary of the nation's truck population. Data include year of truck model, average weight, state of registration, major use, principal products carried, annual and lifetime miles, vehicle body type and size, axle arrangement, maintenance, area of operation, size class, leasing arrangements, miles per gallon, and hazardous materials carried.

Source of Data

Owners of private and commercial trucks registered in each state complete a mail survey.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1987

First Developed: 1990

Update Frequency: Every Five Years

Last Update: 1985

Number of Records: 104,600 Logical Records; 424 Character Logical Record Length

File Size: ~44MB

File Format: Not Available

Media: Microdata File, Hardcopy

Corresponding Printed Source

1987 Census of Transportation, Truck Inventory and Use Survey

Significant Features and/or Limitations

Only source of comprehensive data collected for trucks that are classified by their physical and operational characteristics and that also provide microdata analysis from a public-use tape to data users of the transportation community. The records on the microdata tape are modified to avoid disclosure of a sampled vehicle or operating company.

Sponsoring Organization

Department of Commerce/Bureau of the Census

Availability

Data File: DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238. Price, \$1.50/Individual State Report; \$9.50/U.S. Summary Report; \$175/Microdata File. Data available for 1963, 1967, 1972, 1977, 1982 and 1987 surveys.

Results of the state reports from the 1992 TIUS are expected to be released in Fall 1993 through Summer 1994. The U.S. summary report and microdata tape are expected to be released in Fall 1994.

Contact for Additional Information

Bill Bostic, Project Manager

DOC/Bureau of the Census

(301) 763-2735

Truck Trailers, Series M37L of the Current Industrial Reports (P)

Mode

Highway

Abstract

This report provides statistics for quantity and value of truck trailers.

Source of Data

Manufacturers complete report form.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Month
First Developed: Unknown
Update Frequency: Monthly

Sponsoring Organization

Department of Commerce/Bureau of the Census, Industry Division

Availability

DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100

Contact for Additional Information

Thomas Flood, Data Manager
DOC/Bureau of the Census, Industry Division
(301) 763-2518

U.S. Exports of Merchandise on CD-ROM (CDEX) (D)

Mode

Multimodal

Abstract

A monthly and year-to-date exports commodity by country by district information is available on compact disc for use with microcomputers (CD-ROM). Access software is included on each disc. The disc contains the most extensive detail available.

Source of Data

U.S. Customs Service and Canadian Customs.

Attributes

Geographic Coverage of Data: National, U.S. Customs Districts of Exportation

Time Span of Data Source: 1989-present

First Developed: 1989

Update Frequency: Monthly; Quarterly

Number of Records: Not Available

File Size: 650MB

File Format: dBase Program

Media: CD-ROM

Sponsoring Organization

Department of Commerce/Bureau of the Census, Foreign Trade Division

Availability

DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100.

Price, \$1200.

Contact for Additional Information

Reba Higby, Data Manager

DOC/Bureau of the Census, Foreign Trade Division

(301) 763-5140

U.S. Imports of Merchandise on CD-ROM (CDIM) (D)

Mode

Multimodal

Abstract

This data base provides import data on a compact disc in the most extensive detail available. The file includes general imports and imports for consumption. Data include net quantity, value data, value and shipping weight data for vessel or air shipments in terms of commodity by country of origin, by Customs district of entry, by Customs district of unloading, and by rate provision.

Source of Data

U.S. Customs Service.

Attributes

Geographic Coverage of Data: National, U.S. Customs Districts of Entry and Unloading, and Country of Origin

Time Span of Data Source: 1989-present

First Developed: 1989

Update Frequency: Monthly

Number of Records: Not Available

File Size: 650MB

File Format: dBase Program

Media: CD-ROM

Sponsoring Organization

Department of Commerce/Bureau of the Census, Foreign Trade Division

Availability

DOC/Bureau of the Census, Customer Services, Washington, DC 20233; telephone, (301) 763-4100.
Price, \$1200.

Contact for Additional Information

Reba Higby, Data Manager

DOC/Bureau of the Census, Foreign Trade Division

(301) 763-5140

U.S. Merchandise Trade: Selected Highlights, 1989 (FT-920) (P)

Mode

Water

Abstract

This publication summarizing data on U.S. merchandise exports and imports is used by the Government to develop trade figures in balance of payments accounts and to analyze major movements and trends in international trade. Non-governmental users in industry and research can use the file to appraise general conditions. This report contains tables on merchandise exports, general imports, and imports for consumption. The tables include data on U.S. Customs districts and method of transportation, and world area by country of origin and destination.

Source of Data

U.S. Customs Service and Canadian Customs.

Attributes

Geographic Coverage of Data: Customs Districts, World Area, and Countries of Origin/Destination

Time Span of Data Source: 1989-present

First Developed: 1989

Update Frequency: Monthly

Sponsoring Organization

Department of Commerce/Bureau of the Census, Foreign Trade Division

Availability

DOC/Bureau of the Census, Foreign Trade Division, Room 2179-3, Washington, DC 20233; telephone, (301) 763-5140. Price, \$25.

Contact for Additional Information

Yvonne Taylor, Data Manager

DOC/Bureau of the Census, Foreign Trade Division

(301) 763-5140

Gerline Roundtree, Data Manager

DOC/Bureau of the Census, Foreign Trade Division

(301) 763-5140

U.S. Trade with Puerto Rico and U.S. Possessions (FT-985) (P)

Mode

Multimodal

Abstract

This publication presents data on shipments to and from, and from and to the United States and Puerto Rico and U.S. possessions. The report shows for each territory by commodity, net quantity, value, vessel value, and shipping weight, and air value and shipping weight information.

Source of Data

U.S. Customs Service.

Attributes

Geographic Coverage of Data: U.S., Puerto Rico, American Samoa, Guam, and U.S. Virgin Islands

Time Span of Data Source: 1990-1992

First Developed: 1990

Update Frequency: Annual

Sponsoring Organization

Department of Commerce/Bureau of the Census, Foreign Trade Division

Availability

DOC/Bureau of the Census, Foreign Trade Division, Room 2179-3, Washington, DC 20233; telephone, (301) 763-5140. Price, \$10.

Contact for Additional Information

Yvonne Taylor, Data Manager

DOC/Bureau of the Census, Foreign Trade Division

(301) 763-5140

Gerline Roundtree, Data Manager

DOC/Bureau of the Census, Foreign Trade Division

(301) 763-5140

U.S. Waterborne Exports and General Imports (TIM-985) (P)

Mode

Water

Abstract

This publication presents information in terms of type of vessel service, U.S. coastal district, customs district and port, foreign trade overseas, and flag of vessel. An annual report (TM-987) is also available.

Source of Data

U.S. Customs Service and Canadian Customs.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1989-present
First Developed: 1989
Update Frequency: Monthly

Sponsoring Organization

Department of Commerce/Bureau of the Census, Foreign Trade Division

Availability

DOC/Bureau of the Census, Foreign Trade Division, Room 2179-3, Washington, DC 20233; telephone, (301) 763-5140. Price, \$10.

Contact for Additional Information

Yvonne Taylor, Data Manager
DOC/Bureau of the Census, Foreign Trade Division
(301) 763-5140

Gerline Roundtree, Data Manager
DOC/Bureau of the Census, Foreign Trade Division
(301) 763-5140

U.S. Waterborne Exports and Outbound Intransit Shipments (TM-780) (D)

Mode

Water

Abstract

This data base provides information on the shipping weight and value by type of vessel service by Customs district and port of lading by foreign port or country/area of unloading by SITC Rev. 3 and by country of destination. The report presents percentage of containerized cargo. Intransit tables present data on country of origin and destination. An annual version (TA-780) is also available.

Source of Data

U.S. Customs Service.

Attributes

Geographic Coverage of Data: National, U.S. Customs Districts and Ports of Lading, Foreign Ports of Countries of Unlading, Countries of Origin/Destination

Time Span of Data Source: 1989-present

First Developed: 1989

Update Frequency: Monthly

Number of Records: ~200,000/Month

File Size: 20-25MB

File Format: Flat ASCII

Media: Disk, Tape

Sponsoring Organization

Department of Commerce/Bureau of the Census, Foreign Trade Division

Availability

DOC/Bureau of the Census, Foreign Trade Division, Room 2179-3, Washington, DC 20233; telephone, (301) 763-5140

Contact for Additional Information

Yvonne Taylor, Data Manager

DOC/Bureau of the Census, Foreign Trade Division

(301) 763-5140

Gerline Roundtree, Data Manager

DOC/Bureau of the Census, Foreign Trade Division

(301) 763-5140

U.S. Waterborne General Imports and Inbound Intransit Shipments (TM-380) (D)

Mode

Water

Abstract

This data base presents type of vessel services by U.S. Customs port by foreign port by SITC commodity by country of origin. Data provided include shipping weight, customs value, import charges, and percentage of containerized and noncontainerized cargo. Inbound intransit shipments are also included. An annual version (TA-380) is also available.

Source of Data

U.S. Customs Service.

Attributes

Geographic Coverage of Data: National, U.S. Customs Districts and Ports of Unlading, Foreign Ports of of Lading, Countries of Origin/Destination

Time Span of Data Source: 1989-present

First Developed: 1989

Update Frequency: Monthly

Number of Records: ~200,000/Month

File Size: 20MB

File Format: Flat ASCII

Media: Tape

Sponsoring Organization

Department of Commerce/Bureau of the Census, Foreign Trade Division

Availability

DOC/Bureau of the Census, Foreign Trade Division, Room 2179-3, Washington, DC 20233; telephone, (301) 763-5140

Contact for Additional Information

Yvonne Taylor, Data Manager

DOC/Bureau of the Census, Foreign Trade Division

(301) 763-5140

Gerline Roundtree, Data Manager

DOC/Bureau of the Census, Foreign Trade Division

(301) 763-5140

Vessel Entrances and Clearances, (TA-987) (P)

Mode

Water

Abstract

This publication presents information by district and port for number of entrances and clearances, net registered tonnage, and flag (U.S. or foreign). A monthly tape file of entrances (TM-385) and clearances (TM-785) is also available.

Source of Data

U.S. Customs Service and Canadian Customs.

Attributes

Geographic Coverage of Data: Customs Districts and Ports

Time Span of Data Source: 1987-1990

First Developed: 1987

Update Frequency: Annual

Sponsoring Organization

Department of Commerce/Bureau of the Census, Foreign Trade Division

Availability

DOC/Bureau of the Census, Foreign Trade Division, Room 2179-3, Washington, DC 20233; telephone, (301) 763-5140. Price, \$30.

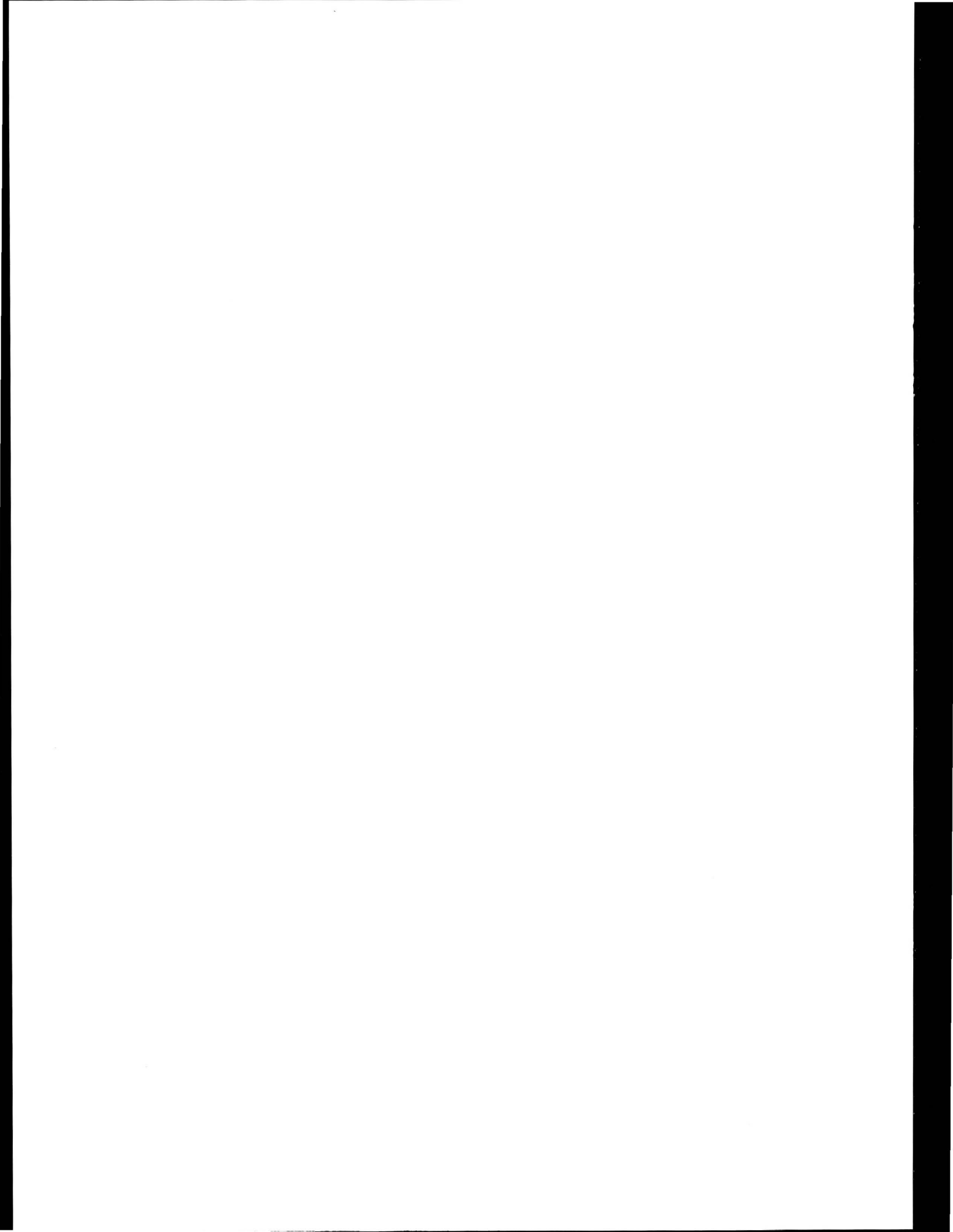
Contact for Additional Information

Yvonne Taylor, Data Manager

DOC/Bureau of the Census, Foreign Trade Division
(301) 763-5140

Gerline Roundtree, Data Manager

DOC/Bureau of the Census, Foreign Trade Division
(301) 763-5140



DEPARTMENT OF COMMERCE
BUREAU OF ECONOMIC ANALYSIS

Benchmark Input-Output Accounts of the United States (P)

Mode

Multimodal

Abstract

This publication shows the distribution of transportation service output (including rail, truck, water, air, pipeline, and other transportation services) to using industries and final purchasers. Among the using industries are transportation industries defined by mode. The commodities used as inputs by these transportation industries to produce service outputs are also identified.

Source of Data

Department of Commerce/Bureau of Economic Analysis.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1982
First Developed: 1958
Update Frequency: Every 5 Years
Media: Tape, Disk, Hardcopy

Sponsoring Organization

Department of Commerce/Bureau of Economic Analysis, Interindustry Economics Division

Availability

Tape, Disk: DOC/Bureau of Economic Analysis, Interindustry Economics Division, BE-51, Washington, DC 20230; telephone, (202) 606-5585. Price varies by table requested.
Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238. Price, \$19.

Contact for Additional Information

Ann Lawson, Chief
DOC/Bureau of Economic Analysis, Interindustry Economics Division
(202) 606-5584

BEA Regional Projections to 2040 (P)

Mode

Multimodal

Abstract

This three volume report contains estimates for 1973, 1979, 1983, 1988, and projections for 1995, 2000, 2005, 2010, 2020, and 2040 for total personal income, population, per capita personal income, and employment and earnings by industry for the U.S., BEA regions, states, metropolitan statistical areas, and BEA economic areas. Volume 1 contains data for states, Volume 2 contains data for MSAs, and Volume 3 contains data on BEA Economic Areas.

Source of Data

Department of Commerce/Bureau of Economic Analysis.

Attributes

Geographic Coverage of Data: U.S., States, MSAs, BEA Economic Areas

Time Span of Data Source: 1973-2040

First Developed: 1964

Update Frequency: Every 5 Years

Sponsoring Organization

Department of Commerce/Bureau of Economic Analysis, Regional Economic Analysis Division

Availability

Volume 1: National Technical Information Service, Springfield, VA 22161; telephone, (301) 487-4650. Price, \$27; order number PB90-264532.

Volumes 2 and 3: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20590; telephone, (202) 783-3238. Price, \$17/Volume 2, order number 003-010-00211-5; \$10/Volume 3, order number 003-010-00212-3.

Disks: DOC/Bureau of Economic Analysis, Regional Economic Analysis Division, Washington, DC 20230; telephone, (202) 523-0959. Prices vary by information requested.

Contact for Additional Information

George Downey, Chief

DOC/Bureau of Economic Analysis, Projections Branch

(202) 606-5341

County Projections to 2040 (D)

Mode

Multimodal

Abstract

This report contains estimates for 1973, 1979, 1983, 1988, and projections for 1995, 2000, 2005, 2010, 2020, and 2040 for total personal income, population, per capita personal income, and employment and earnings by industry for states and counties.

Source of Data

Department of Commerce/Bureau of Economic Analysis.

Attributes

Geographic Coverage of Data: Counties

Time Span of Data Source: 1973-2040

First Developed: 1990

Update Frequency: Not Available

Media: Disk

Sponsoring Organization

Department of Commerce/Bureau of Economic Analysis, Regional Economic Analysis Division

Availability

DOC/Bureau of Economic Analysis, Regional Economic Analysis Division, BE-61, Washington, DC 20230; telephone, (202) 523-0959. Price, \$260 (13 disks). Data also available for user-selected states at \$20/disk.

Contact for Additional Information

Duane Hackman, Data Manager

DOC/Bureau of Economic Analysis

(202) 606-9218

Environmental Studies (P)

Mode

Multimodal

Abstract

These studies illustrate annual pollution abatement and control spending estimates. These estimates show spending by consumers to purchase and operate emission abatement devices on cars and trucks and similar spending by all businesses. Supplemental information for air and water pollution abatement capital stocks are also available.

Source of Data

Department of Commerce/Bureau of Economic Analysis.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1972-1991
First Developed: 1970s Over Several Years
Update Frequency: Annual

Corresponding Printed Sources

BEA Reports: Pollution Abatement and Control Expenditures

Sponsoring Organization

Department of Commerce/Bureau of Economic Analysis, Environmental Economics Division

Availability

DOC/Bureau of Economic Analysis, Environmental Economics Division, BE-62, Washington, DC 20230; telephone, (202) 606-9982

Contact for Additional Information

Frederick G. Kappler, Data Manager
DOC/Bureau of Economic Analysis
(202) 606-9982

Fixed Reproducible Tangible Wealth in the United States, 1925-1989 (P)

Mode

Multimodal

Abstract

This publication includes historical and detailed series data on transportation stocks.

Source of Data

Department of Commerce/Bureau of Economic Analysis.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1925-1989

First Developed: 1985

Update Frequency: Quinquennial

Media: Tape, Disk, Hardcopy

Significant Features/Limitations

The September 1993 *Survey of Current Business* included an updating of the tables in the *Fixed Reproducible Tangible Wealth in the United States*. Four of the tables in this article included transportation stocks and detailed series within transportation for the years 1989-92.

Sponsoring Organization

Department of Commerce/Bureau of Economic Analysis

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20590; telephone, (202) 783-3238. Price, \$25; stock number 003-010-00235-2.

Tapes and disks on various sections of this report are also available from DOC, Bureau of Economic Analysis, Washington, DC 20230; telephone, (202) 606-9740. Prices vary by information requested.

Contact for Additional Information

Heather Quick, Economist

DOC/Bureau of Economic Analysis

(202) 606-9740

National Income and Product Accounts (P)

Mode

Multimodal

Abstract

The NIPA shows the value and composition of the Nation's output and the distribution of incomes generated in its production. Transportation information includes personal consumption expenditures by major type of product (motor vehicles and parts, gasoline and oil); personal consumption expenditures by type of expenditure (new autos, tires, repair, tolls, gasoline and oil, insurance, airline, bus, railway, etc.); personal tax and nontax receipts and indirect business tax and nontax accruals (state gasoline sales taxes, state and local motor vehicle license taxes); defense purchases (military aircraft, ship and noncombat vehicles, petroleum products, etc.); annual data for subsidies and current surplus of government enterprises (state and local government toll facilities, air and water terminals, and public transit facilities); Federal and state government expenditures by type and function (highway, water, air, rail, transit); exports and imports of merchandise by category (aircraft, engines, parts, automobiles); international transaction accounts (travel, passenger fares); fixed investment (transportation and related equipment); expenditures for purchases of structures by type (railroad, highway, streets); private purchases of producers durable equipment by type (trucks, bus, auto, aircraft, ship, railroad equipment); income, employment, and hours by industry; price indexes; and, expenditures for auto and truck output.

Source of Data

Department of Commerce/Bureau of Economic Analysis.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1929-present
First Developed: 1929
Update Frequency: Monthly, Quarterly, Annual
Media: Tape, Disk, Hardcopy

Corresponding Printed Sources

BEA Reports
Survey of Current Business

Sponsoring Organization

Department of Commerce/Bureau of Economic Analysis, National Income and Wealth Division

Availability

Tape, Disk: DOC/Bureau of Economic Analysis, National Income and Wealth Division, BE-54, Washington, DC 20230; telephone, (202) 606-5306.
Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Virginia Mamming, Data Manager
DOC/Bureau of Economic Analysis
(202) 606-5304

Regional Economic Information Systems (REIS) (D)

Mode

Multimodal

Abstract

The REIS contains estimates of annual personal income by major source, per capita personal income, earnings by two-digit SIC industry, full- and part-time employment by one-digit SIC industry, regional economic profiles, transfer payments by major program, and farm income and expenses for states, metropolitan areas and counties. In addition, other information includes BEA estimates of quarterly personal income by state (1969-1992); Census Bureau data on intercounty commuting flows for 1960, 1970, and 1980; BEA's latest gross state product estimates for 1977-1989; its projections to 2040 of income and employment for states and metropolitan areas; and total commuter's income flows, 1969-1991.

Source of Data

Department of Commerce/Bureau of Economic Analysis.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1969-1991

First Developed: 1991

Update Frequency: Annual

Number of Records: Not Available

File Size: 450MB

File Format: ASCII

Media: CD-ROM

Sponsoring Organization

Department of Commerce/Bureau of Economic Analysis, Regional Economic Measurement Division

Availability

DOC/Bureau of Economic Analysis, Regional Economic Measurement Division, BE-55, Washington, DC 20230; telephone, (202) 523-5360. Price, \$35.

Contact for Additional Information

REIS Staff

DOC/Bureau of Economic Analysis

(202) 606-5360

Survey of Current Business (P)

Mode

Multimodal

Abstract

This journal contains estimates and analysis of U.S. economic activity. Most of the Bureau of Economic Analysis' work is presented in this publication, either in full or summary form. Current quarterly statistics of the national income and product accounts appear every month. (See entry on NIPA for further detail). The Survey also contains two statistical sections that present an array of monthly, quarterly and annual economic data from public and private sources.

Source of Data

Data are collected from employer businesses on a national level.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current
First Developed: 1921
Update Frequency: Monthly

Corresponding Printed Source

National Income and Product Accounts

Sponsoring Organization

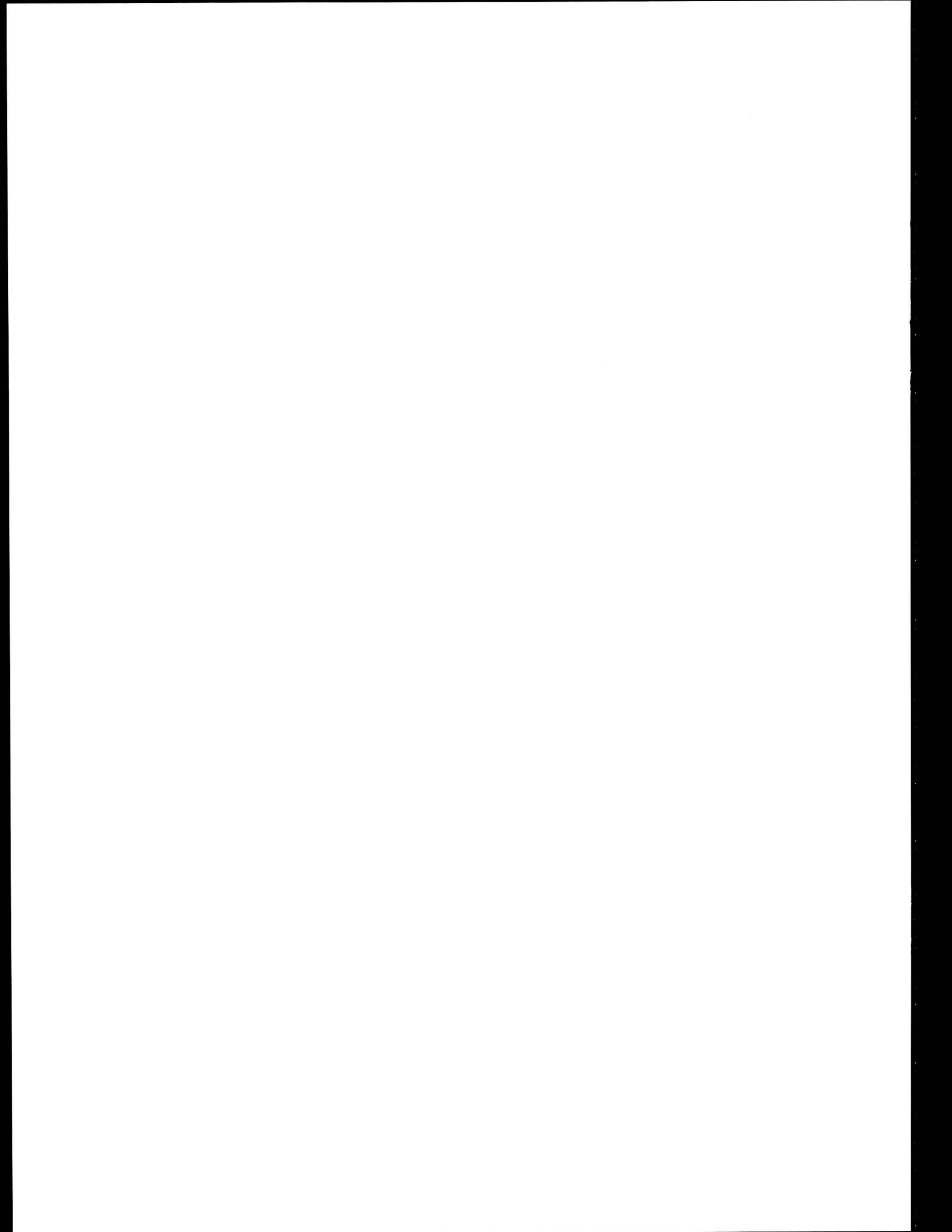
Department of Commerce/Bureau of Economic Analysis

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238
Electronic Bulletin Board: DOC/Office of Business Analysis, Washington, DC 20230; telephone, (202) 482-1986. Price, \$35/2 hours of connect time (additional time charged by the minute).

Contact for Additional Information

Paula Young, Senior Economist
DOC/Bureau of Economic Analysis
(202) 606-9653



DEPARTMENT OF COMMERCE
U.S. TRAVEL AND TOURISM ADMINISTRATION

Canadian Travel to the United States (D)

Mode

Multimodal

Abstract

This data base details Canadian tourism to the United States in total and by individual states visited, for number of visitors, visitor nights, spending, mode of transportation, purpose of trip, lodging, activities, residence, and seasonality.

Source of Data

U.S. Customs data; reports by individual state.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1979-1991
First Developed: 1980
Frequency Update: Annual
Number of Records: Not Available
File Size: Not Available
File Format: LOTUS
Media: Disk, Hardcopy

Corresponding Printed Source

Canadian Travel to the United States, 1990/1991

Sponsoring Organization

Department of Commerce/U.S. Travel & Tourism Administration

Availability

Disk: U.S. Travel Data Center, 2 Lafayette Centre, 1133 21st Street, NW, Washington, DC 20036; telephone, (202) 293-1040; fax, (202) 293-3155. Price, \$150.
Printed Source: DOC/USTTA, Office of Research, 14th & Constitution, NW, Room 1868, Washington, DC 20230; telephone, (202) 482-4028; fax, (202) 482-2887

Contact for Additional Information

Colleen Flannery, Market Research Analyst
DOC/USTTA
(202) 482-4028

Historical Arrivals Data Base (D)

Mode

Multimodal

Abstract

This data base contains annual arrivals from over 100 countries and world regions, 1960-1991.

Source of Data

Data base statistics from *Summary and Analysis of International Travel to the United States* and prior year historical data.

Attributes

Geographical Coverage of Data: Worldwide

Time Span of Data Source: 1960-1991

First Developed: 1992

Update Frequency: One-Time Compilation

Number of Records: Not Available

File Size: 6MB

Format: Lotus

Media: Disk, Hardcopy

Corresponding Printed Sources

Summary and Analysis of International Travel to the United States; variety of USTTA publications.

Sponsoring Organization

Department of Commerce/U.S. Travel & Tourism Administration

Availability

U.S. Travel Data Center, 2 Lafayette Centre, 1133 21st Street, NW, Washington, DC 20036; telephone, (202) 293-1040; fax, (202) 293-3155

Contact for Additional Information

Colleen Flannery, Market Research Analyst

DOC/USTTA

(202) 482-4028

In-Flight Survey of International Air Travelers (D)
(1) Overseas Visitors to the US
(2) US Travelers to Overseas Countries

Mode

Air

Abstract

This data base provides survey data on travel characteristics and spending patterns of international air travelers to and from the United States, including traveler's residence, purpose of trip, port of entry, destinations visited, duration of stay, type of lodging, information sources used, means of booking trip, use of package trip, domestic transportation, demographics, and expenditure categories.

Source of Data

Direct surveys.

Attributes

Geographic Coverage: Worldwide
Time Span of Data Source: Annual
First Developed: 1983
Update Frequency: Annual
Number of Records: Varies By Data Base
File Size: Varies By Data Base
Format: LOTUS
Media: Disk, Hardcopy

Significant Features and/or Limitations

Quarterly reports are available on a special request basis only.

Corresponding Printed Sources

In-Flight Survey Air Travelers, Overseas Visitors to the United States
In-Flight Survey Air Travelers, U.S. Travelers to Overseas Countries

Sponsoring Organization

Department of Commerce/U.S. Travel & Tourism Administration

Availability

Disk, Printed Source: U.S. Travel Data Center, 2 Lafayette Centre, 1133 21st Street, NW Washington, DC 20036; telephone, (202) 293-1040; fax, (202) 293-3155
Profile Sheets: DOC/USTTA, Office of Research, 14th and Constitution, NW, Room 1868, Washington, DC 20230; telephone, (202) 482-4028; fax, (202) 482-2887

Contact for Additional Information

Ron Erdman, Acting Director
DOC/USTTA
(202) 482-4028

Outlook for International Travel To and From the United States (P)

Mode

Multimodal

Abstract

Provides one year forecast of international travel to and from the United States, including summary of influencing factors, e.g., fluctuating US dollar, recession, etc.

Source of Data

Department of Commerce/U.S. Travel and Tourism Administration.

Attributes

Geographical Coverage of Data: Worldwide

Time Span of Data Source: Annual

First Developed: 1988

Update Frequency: Annually

Significant Features and/or Limitations

Issued three times per year; projections updated in February.

Corresponding Printed Source

Recap of International Travel To and From the United States - a summary of annual developments in inbound and outbound tourism, issued annually, beginning in 1980.

Sponsoring Organization

Department of Commerce/U.S. Travel & Tourism Administration

Availability

DOC/USTTA, Office of Research, 14th & Constitution, NW, Room 1868, Washington, DC 20230; telephone, (202) 482-4028; fax, (202) 482-2887

Contact for Additional Information

Colleen Flannery, Market Research Analyst

DOC/USTTA

(202) 482-4028

Pleasure Travel Markets to North America (D)

Mode

Multimodal

Abstract

These studies of travel behavior, which were initiated in 1986 under a joint research effort with Tourism Canada, provide information on past travel characteristics, trip planning information, attitudes toward overseas travel, the image of the United States, potential travel to specific destinations within the United States and Canada, and travel market segments. A wealth of information is provided on potential international travelers from 15 countries (France, Switzerland, Mexico, South Korea, Netherlands, United Kingdom, Hong Kong, Italy, Venezuela, Germany, Singapore, Brazil, Australia, Japan, and Canada). The data are useful for developing a targeted marketing strategy by providing advanced trip planning time, information sources, media habits and products/activities that influence the traveler's destination/decision.

Source of Data

Department of Commerce/Bureau of Economic Analysis.

Attributes

Geographic Coverage: North America
Time Span of Data Source: Annual
First Developed: 1986
Frequency Update: Annual
Number of Records: Varies By Data Base
File Size: Varies By Data Base
File Format: LOTUS
Media: Tape, Disk, Hardcopy

Corresponding Printed Source

Pleasure Travel Market Studies

Sponsoring Organization

Department of Commerce/U.S. Travel & Tourism Administration

Availability

U.S. Travel Data Center, 2 Lafayette Centre, 1133 21st Street, NW, Washington, DC 20036; telephone, (202) 293-1040; fax, (202) 293-3155

Contact for Additional Information

Colleen Flannery, Market Research Analyst
DOC/USTTA
(202) 482-4028

Summary and Analysis of International Travel to the United States (D)

Mode

Multimodal

Abstract

This data base provides international visitor arrival statistics by world region and 90 different countries. These reports have 14 different tables listing arrivals for the month and the year-to-date totals. The tables include: world region arrivals, top 20 generating countries, month of arrival by world regions and by selected countries, type of visa, mode of transportation, age groups, states visited by generating regions and selected countries (by first intended address only), and top 47 ports of entry for 25 selected countries and nine world regions. The mode of transportation is provided for air transportation and all modes of travel.

Source of Data

U.S. Customs information collected upon entry.

Attributes

Geographic Coverage of Data: Worldwide (90 countries; region)

Time Span of Data Source: 1983-1993

First Developed: 1983

Update Frequency: Monthly; Annual

Number of Records: Varies

File Size: Varies

File Format: Lotus

Media: Tape, Disk, Hardcopy

Significant Features and/or Limitations

The 1983-1988 reports do not include the port of entry tables. Issued monthly from 1986-1993 and yearly from 1983-1985.

Corresponding Printed Source

Summary and Analysis of International Travel to the United States

Sponsoring Organization

Department of Commerce/U.S. Travel & Tourism Administration

Availability

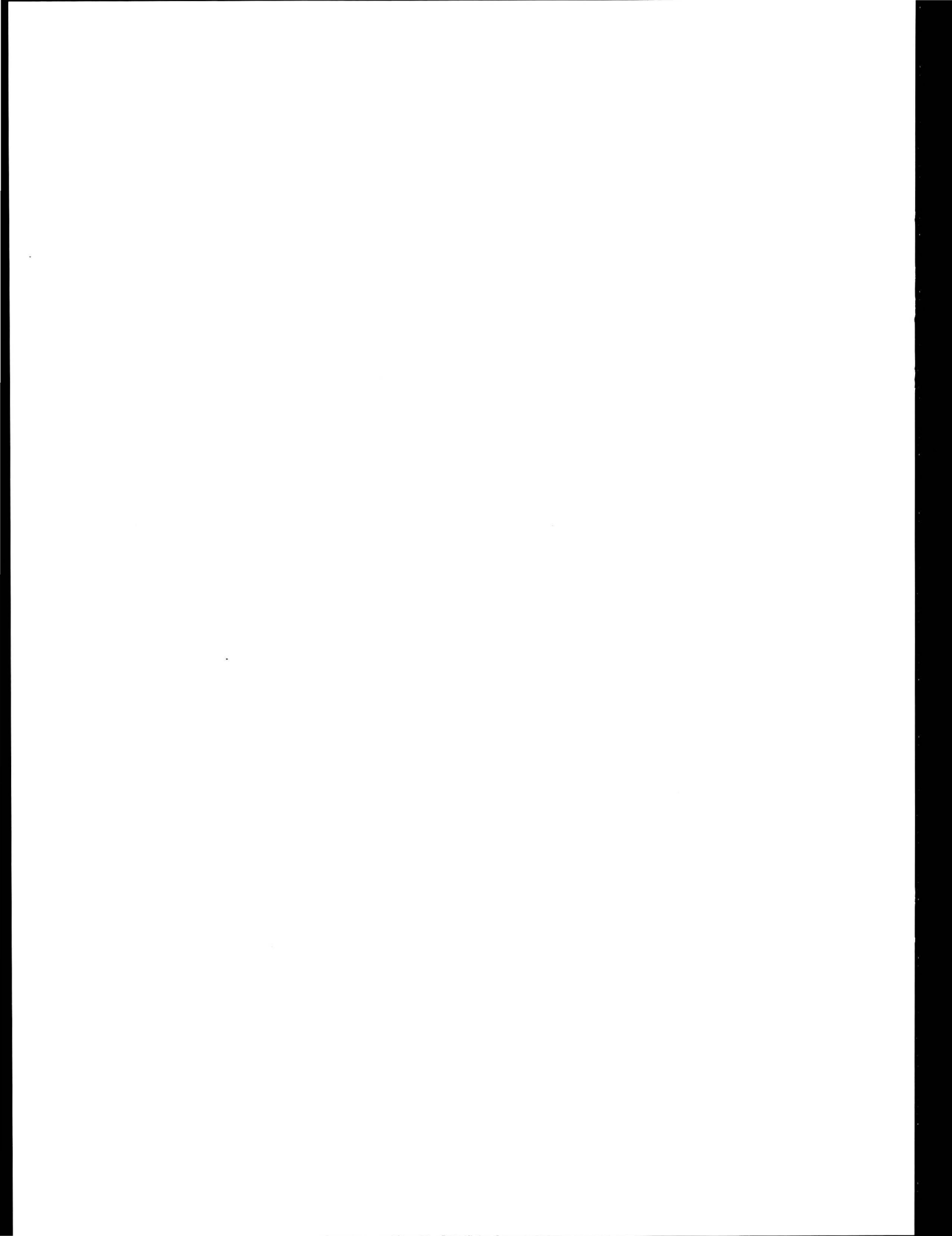
U.S. Travel Data Center, 2 Lafayette Centre, 1133 21st Street, NW, Washington, DC 20036; telephone, (202) 293-1040; fax, (202) 293-3155. Price, \$275/monthly subscription (12 issues) or \$35 per separate issue; \$125/quarterly subscription (4 issues); \$75/annual report.

Contact for Additional Information

Scott Johnson, Market Research Analyst

DOC/USTTA

(202) 482-4028



DEPARTMENT OF DEFENSE
DEPARTMENT OF ARMY
AIR MOBILITY COMMAND

Air Carrier Analysis Support System (ACAS) (D)

Mode

Air

Abstract

ACAS produces five indices of performance for each air carrier with a DoD contract in the areas of accident/incident, finance, operation, maintenance and service quality.

Source of Data

Data collected from FAA AIDS data base, NTSB accident data base, DOT/RSPA Form 41 reports and Department of Defense.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1988-present
First Developed: 1987
Update Frequency: Continual
Last Update: 08/93
Number of Records: 140
File Size: 275MB
File Format: ASCII, S1032 DBMS
Media: 9-track Tape, Disk, Hardcopy

Significant Features and/or Limitations

Comprehensive data base of most known data sources of air carrier operations. Non-Public Information (5 USC 552).

Sponsoring Organization

Department of Defense/Air Mobility Command, Office of Air Carrier Survey and Analysis, XOB

Performing Organization

Department of Transportation/Research and Special Programs Administration, Volpe National Transportation Systems Center (RSPA/Volpe Center), Center for Transportation Information

Availability

DOT/RSPA/Volpe Center, DTS-44, Kendall Square, Cambridge, MA 02142; telephone, (617) 494-2078; fax, (617) 494-3064

Contact for Additional Information

Pamela O'Leary, Project Manager
DOT/RSPA/Volpe Center, DTS-44
(617) 494-2078

Randy Saunders
DoD/XOB
(618) 256-3092

John O'Hara, ADP Task Leader
Unisys, DTS-924
(617) 494-3947

Stu Onsrud, Data Base Administrator
Unisys, DTS-924
(617) 494-6352

DEPARTMENT OF DEFENSE
DEPARTMENT OF ARMY
U.S. ARMY CORPS OF ENGINEERS

Dredging Information System (D)

Mode

Water

Abstract

This system contains information on each dredging contract awarded by the Corps of Engineers. Information in the data base includes project name, quantity of dredged material, type of dredge, method of disposal, units of contract measurement, government estimate, winning bid and bidder and small business status.

Source of Data

Dredging operations personnel in each Corps of Engineers district and division are responsible for administering dredging contracts. Each district/division enter appropriate data into data base and exports it to the central data base at the Navigation Data Center.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: FY90/Present; FY84-89/Archived
First Developed: 1991
Update Frequency: Monthly
Last Update: 1993
Number of Records: 1,075/Active; 1,608/Archived
File Size: 3MB
File Format: RBase, DBMS
Media: Tape, Bulletin Board

Significant Features/Limitations

Data base tracks all navigation dredging contracts administered by the Corps of Engineers and includes the estimated, bid, and actual cost and yardage of each contract. Data base can be queried on any data field and information can be gathered for a specific time period, location, dredge equipment, disposal option, number of bidders, winning bidders, and small business statistics. Limitations of data are the uncertain accuracy of the archived data, some areas of missing data, and the data base scope in that it does not capture other dredging related costs such as planning and design, surveys, and environmental studies.

Sponsoring Organization

U.S. Army Corps of Engineers/CEWRC, Navigation Data Center

Availability

Tape: Corps of Engineers/CEWRC, Navigation Data Center, Dredging Statistics Program, Casey Building, Ft. Belvoir, VA 22060-5586; telephone, (703) 355-3061.
Bulletin Board System: BBS phone, (703) 355-8532 (2400 BAUD modem), (703) 355-8528 (9600 BAUD modem). BBS Communications Settings - Bits: 8, Parity: None, Stop Bits: 1. Open 24 hours/day, 7 days/week.

Contact for Additional Information

Ginny Pankow, Dredging Statistics Program Manager
COE/CEWRC, Navigation Data Center
(703) 355-3047

Donna Wood, Bulletin Board Info
COE/CEWRC, Navigation Data Center
(703) 355-0154

Maggie Moses, Bulletin Board Info
COE/CEWRC, Navigation Data Center
(703) 355-8458

Estimated Waterborne Commerce Statistics (P)

Mode

Water

Abstract

This report provides tonnage estimates of the national waterborne commerce and selected waterways by major commodity groupings for the most recent calendar year. Also illustrates actual annual tonnage by commodity for nine years prior to the year being estimated.

Source of Data

Vessel operating companies file vessel operation reports and lock performance monitoring system reports.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1989-1992

First Developed: 1989

Update Frequency: Annual

Last Update: 1992

Significant Features/Limitations

Timely estimates and 10-year trends.

Sponsoring Organization

U.S. Army Corps of Engineers/Products and Services Office

Availability

Corps of Engineers/Products and Services Office, Waterborne Commerce Statistics Center, P.O. Box 61280, New Orleans, LA 70161-1280; telephone, (504) 862-1424; fax, (504) 862-1091

Contact for Additional Information

Thomas Mire, Data Manager

COE/Waterborne Commerce Statistics Center

(504) 862-1424

Roy Walsh, Data Manager

COE/Waterborne Commerce Statistics Center

(504) 862-1424

Lock Characteristics (D)

Mode

Water

Abstract

This system contains information on the physical aspects of all CORPS built, maintained, operated, and owned locks to include six major characteristics: location, physical characteristics, site information, site characteristics, management information, and historical changes. Collection of data is performed on a rotational basis to ensure accuracy at each lock site.

Source of Data

Surveys conducted by U.S. Army Corps of Engineers.

Attributes

Geographic Coverage of Data: National Corps Locks
Time Span of Data Source: 1992-present
First Developed: 1992
Update Frequency: Periodic/Annual
Number of Records: 297
File Size: 1,132,032 Bytes
File Format: ASCII
Media: Disk, CD-ROM, Bulletin Board

Corresponding Printed Source

Lock Characteristics

Sponsoring Organization

U.S. Army Corps of Engineers/CEWRC, Navigation Data Center

Availability

Corps of Engineers/CEWRC, Navigation Data Center, Casey Building, Ft. Belvoir, VA 22060-5586; telephone, (703) 355-2047; fax, (703) 355-0047

Contact for Additional Information

Bob Baldwin, Data Manager
COE/CEWRC, Navigation Data Center
(703) 355-2047

Lock Performance Monitoring System (LPMS) (D)

Mode

Water

Abstract

This system was developed to collect a 100% sample of information on the locks that are owned/operated by the U.S. Army Corps of Engineers on the U.S. Inland Waterways and the East Coast. Statistics are gathered for each transit through the lock and includes the lockage log (vessel name and number, direction of transit, arrival time, start of lockage time, and end of lockage time). There is also a vessel log obtained from the vessel operator that gives vessel type, characteristics of the vessel, and information on the commodity type and tonnage being moved through the lock.

Source of Data

Corps Lock Operator and Vessel Operators forward data to a central data base maintained by the U.S. Army Corps of Engineers, Navigation Data Center.

Attributes

Geographic Coverage of Data: National Corps Lock
Time Span of Data Source: 1980-present
First Developed: 1975
Update Frequency: Continual
Number of Records: 2.5MB
File Size: 10GB
File Format: ASCII
Media: Tapes, Disk, CD-ROM, Hardcopy

Significant Features/Limitations

100% collection and limited commodity specificity. On-line access is available to U.S. Army Corps of Engineers personnel as is hardcopy annual reports. Special runs may be performed for public requests.

Corresponding Printed Sources

Summary of Lock Statistics
Overview of the Lock Performance Monitoring System

Sponsoring Organization

U.S. Army Corps of Engineers/CEWRC, Navigation Data Center

Availability

Corps of Engineers/CEWRC, Navigation Data Center, Casey Building, Ft. Belvoir, VA 22060-5586; telephone, (703) 355-0154; fax, (703) 355-0047. On-line access is available to U.S. Army Corps of Engineers personnel as is hardcopy annual reports. Special runs may be performed for public requests.

Contact for Additional Information

Donna Wood, Data Manager
COE/CEWRC, Navigation Data Center
(703) 355-0154

*Origin and Destination of Waterborne Commerce of the United States, Public Domain Data
(D)*

Mode

Water

Abstract

This data base contains aggregated information that depicts waterborne commodity movements between 26 geographical regions or between individual states of the U.S. This data base protects the confidentiality of the data provided by the individual companies and provides the origin/destination commodity flows.

Source of Data

Vessel operating companies file vessel operations reports.

Attributes

Geographic Coverage of Data: National, U.S. Territories
Time Span of Data Source: 1985-1992
First Developed: 1985
Update Frequency: Annual
Last Update: 1992
Number of Records: 400
File Size: 10,000 Bytes
File Format: ASCII
Media: Disk, Hardcopy

Corresponding Printed Source

Origin and Destination of Waterborne Commerce of the United States, Public Domain

Significant Features/Limitations

All companies moving commerce by water are required by law to report.

Sponsoring Organization

U.S. Army Corps of Engineers/Products and Services Office

Availability

Corps of Engineers/Products and Services Office, Waterborne Commerce Statistics Center, P.O. Box 61280, New Orleans, LA 70161-1280; telephone, (504) 862-1424; fax, (504) 862-1091

Contact for Additional Information

Thomas Mire, Data Manager
COE/Waterborne Commerce Statistics Center
(504) 862-1424

Roy Walsh
COE/Waterborne Commerce Statistics Center
(504) 862-1424

Port Series, 1921-Present (D)

Mode

Water

Abstract

The fifty-seven reports in the port series include information on commercial facilities at the principal U.S. Coastal, Great Lakes and Inland Ports. Each report consists of complete listings of a port area's waterfront facilities, including information on berthing, cranes, transit sheds, grain elevators, marine repair plants, fleeting areas, and docking and storage facilities. Aerial maps show the locations of the described facilities.

Source of Data

Facility operators, port organizations, transportation companies conduct on-site investigations.

Attributes

Geographic Coverage of Data: U.S. Coastal, Inland Ports, and Waterways

Time Span of Data Source: Varies 1-8 Years

First Developed: 1987/Data File; 1921/Printed Source

Update Frequency: Every 8-12 Years

Number of Records: >9,212

File Size: 56MB

File Format: ASCII

Media: Tape, Hardcopy

Significant Features/Limitations

Contains complete physical data on each facility limited by knowledge of on-site informants.

Corresponding Printed Source

Port Series 1921-Present

Sponsoring Organization

U.S. Army Corps of Engineers/CEWRC, Navigation Data Center

Availability

Corps of Engineers/CEWRC, Navigation Data Center, Ports and Waterways Division, Casey Building, Ft. Belvoir, VA 22060-5586; fax, (703) 355-0047. Price, \$6-\$26 depending on size.

Contact for Additional Information

John Vetter/Tom Whalen/Sid Formal/Bob Ray, Data Managers

COE/CEWRC, Navigation Data Center

Fax: (703) 355-0047

Summary of U.S. Flag Vessels, 1990-1991 (P)

Mode

Water

Abstract

This inventory report provides a one-page summary of U.S.-flag passenger and cargo vessels operating or available for operation. It lists total number of vessels and total capacities for major vessel types (self-propelled dry cargo, self-propelled tanker, towboats, dry cargo barges, and tank barges).

Source of Data

Vessel operating companies file vessel operation reports.

Attributes

Geographic Coverage of Data: National, U.S. Territories

Time Span of Data Source: 1944-1992

First Developed: 1944

Update Frequency: Annual

Last Update: 1992

Sponsoring Organization

U.S. Army Corps of Engineers/Products and Services Office

Availability

Corps of Engineers/Products and Services Office, Waterborne Commerce Statistics Center, P.O. Box 61280, New Orleans, LA 70161-1280; telephone, (504) 862-1424; fax, (504) 862-1091

Contact for Additional Information

Thomas Mire, Data Manager

COE/Waterborne Commerce Statistics Center

(504) 862-1424

Roy Walsh

COE/Waterborne Commerce Statistics Center

(504) 862-1424

Tonnage for Selected United States Ports (D)

Mode

Water

Abstract

This data base provides listings of tons handled at U.S. Ports for a given calendar year. The ports are sorted by total, domestic, and foreign tonnage and alphabetically.

Source of Data

Vessel operating companies file vessel operation reports.

Attributes

Geographic Coverage of Data: National, U.S. Territories

Time Span of Data Source: 1991

First Developed: 1991

Update Frequency: Annual

Last Update: 1991

Number of Records: 600

File Size: 50,000 Bytes

File Format: ASCII

Media: Disk, Hardcopy

Corresponding Printed Source

Tonnage for Selected United States Ports

Sponsoring Organization

U.S. Army Corps of Engineers/Products and Services Office

Availability

Corps of Engineers/Products and Services Office, Waterborne Commerce Statistics Center, P.O. Box 61280, New Orleans, LA 70161-1280; telephone, (504) 862-1424; fax, (504) 862-1091

Contact for Additional Information

Thomas Mire, Data Manager

COE/Waterborne Commerce Statistics Center

(504) 862-1424

Roy Walsh, Data Manager

COE/Waterborne Commerce Statistics Center

(504) 862-1424

Waterborne Commerce Statistics Detailed Data File (D)

Mode

Water

Abstract

The U.S. Army Corps of Engineers Waterborne Commerce Statistics Center is responsible for collecting, compiling, and distributing all waterborne commerce statistics within the policies approved by the HQ, U.S. Army Corps of Engineers under authority of various laws dating from 1866 to present. Data provided by the reporting carriers include the names of the shipping and receiving ports and docks, vessel name and commodity type and tonnage.

Source of Data

Vessel operating companies file vessel operations reports.

Attributes

Geographic Coverage of Data: National, U.S. Territories
Time Span of Data Source: 1970-1991
First Developed: 1970
Update Frequency: Annual
Last Update: 1991
Number of Records: 1,500,000/Year
File Size: 300MB/Year
File Format: ASCII
Media: Tape, Disk, Hardcopy

Significant Features/Limitations

All companies moving commerce by water are required by law to report. Confidential per Trade Secrets Act (Title 18 USC, Chapter 93, Section 1905).

Sponsoring Organization

U.S. Army Corps of Engineers/Products and Services Office

Availability

Corps of Engineers/Products and Services Office, Waterborne Commerce Statistics Center, P.O. Box 61280, New Orleans, LA 70161-1280; telephone, (504) 862-1424; fax, (504) 862-1091. Price, \$6-\$26, depending on size.

Contact for Additional Information

Thomas Mire, Data Manager
COE/Waterborne Commerce Statistics Center
(504) 862-1424

Roy Walsh, Data Manager
COE/Waterborne Commerce Statistics Center
(504) 862-1424

Waterborne Commerce of the United States, Parts 1 thru 5 (D)

Mode

Water

Abstract

The statistics of waterborne commerce have been published in five parts by the regional offices of the Corps of Engineers since 1953. Prior to 1953, the statistics were published annually as Part 2 of the annual report of the Chief of Engineers. Tables given tonnage and ton-miles of freight traffic by commodities; comparative statement of traffic, trips, and drafts of vessels. Parts include - Part 1 - Atlantic Coast area; Part 2 - Gulf Coast, Mississippi River System and Antilles (Puerto Rico and Virgin Islands); Part 3 - Great Lakes area; Part 4 - Pacific Coast, Alaska, and Pacific Islands area; and Part 5 - National Summaries.

Source of Data

Vessel operating companies file vessel operations reports.

Attributes

Geographic Coverage of Data: National, U.S. Territories

Time Span of Data Source: 1953-present

First Developed:

Update Frequency: Annual

Significant Features/Limitations

All companies moving commerce by water are required by law to report. Hardcopy dates back to 1920.

Sponsoring Organization

U.S. Army Corps of Engineers/Products and Services Office

Availability

Corps of Engineers/Products and Services Office, Waterborne Commerce Statistics Center, P.O. Box 61280, New Orleans, LA 70161-1280; telephone, (504) 862-1424; fax, (504) 862-1091. Price, \$13.50.

Contact for Additional Information

Thomas Mire, Data Manager

COE/Waterborne Commerce Statistics Center

(504) 862-1424

Roy Walsh, Data Manager

COE/Waterborne Commerce Statistics Center

(504) 862-1424

Waterborne Commerce of the United States, Part 1, Waterways and Harbors on the Atlantic Coast (D)

Mode

Water

Abstract

This data base contains statistics on the commercial movement of foreign and domestic cargo. Presents tonnage (short tons - 2000 lbs) by commodity and traffic for the waterway and harbors on the Atlantic Coast. Statistics include the number of vessel trips by draft for the harbors and waterways.

Source of Data

Vessel operating companies file vessel operations reports.

Attributes

Geographic Coverage of Data: Atlantic Coast

Time Span of Data Source: 1982-1991

First Developed: 1982

Update Frequency: Annual

Last Update: 1991

Number of Records: 30,000/Year

File Size: 1,120,000 Bytes/Year

File Format: ASCII

Media: Tape, Disk, Hardcopy

Significant Features/Limitations

All companies moving commerce by water are required by law to report. Hardcopy dates back to 1920. Part 1 is one of a series of five publications containing statistics on commercial movement of foreign and domestic cargo.

Corresponding Printed Source

Waterborne Commerce of the United States, Part 1, Waterways and Harbors on the Atlantic Coast

Sponsoring Organization

U.S. Army Corps of Engineers/Products and Services Office

Availability

Corps of Engineers/Products and Services Office, Waterborne Commerce Statistics Center, P.O. Box 61280, New Orleans, LA 70161-1280; telephone, (504) 862-1424; fax, (504) 862-1091. Price, \$100/data file; \$2.75/printed source.

Contact for Additional Information

Thomas Mire, Data Manager
COE/Waterborne Commerce Statistics Center
(504) 862-1424

Roy Walsh, Data Manager
COE/Waterborne Commerce Statistics Center
(504) 862-1424

Waterborne Commerce of the United States, Part 2, Waterways and Harbors on the Gulf Coast, Mississippi River System and Antilles (D)

Mode

Water

Abstract

This system contains detailed data by commodity and traffic for the waterways and harbors on the Gulf Coast, Mississippi River System and Antilles. Statistics include the number of vessel trips by draft for the harbors and waterways.

Source of Data

Vessel operating companies file vessel operations reports.

Attributes

Geographic Coverage of Data: Mississippi River System, Gulf Coast and Antilles

Time Span of Data Source: 1982-1991

First Developed: 1982

Update Frequency: Annual

Last Update: 1991

Number of Records: 25,000/Year

File Size: 925,000 Bytes/Year

File Format: ASCII

Media: Tape, Disk, Hardcopy

Significant Features/Limitations

All companies moving commerce by water are required by law to report. Hardcopy dates back to 1920. Part 2 is one of a series of five publications containing statistics on commercial movement of foreign and domestic cargo.

Corresponding Printed Source

Waterborne Commerce of the United States, Part 2, Waterways and Harbors on the Gulf Coast, Mississippi River System and Antilles

Sponsoring Organization

U.S. Army Corps of Engineers/Products and Services Office

Availability

Corps of Engineers/Products and Services Office, Waterborne Commerce Statistics Center, P.O. Box 61280, New Orleans, LA 70161-1280; telephone, (504) 862-1424; fax, (504) 862-1091. Price, \$100/data file; \$3.50/printed source.

Contact for Additional Information

Thomas Mire, Data Manager
COE/Waterborne Commerce Statistics Center
(504) 862-1424

Roy Walsh, Data Manager
COE/Waterborne Commerce Statistics Center
(504) 862-1424

Waterborne Commerce of the United States, Part 3, Waterways and Harbors on the Great Lakes (D)

Mode

Water

Abstract

This data base presents tonnage (short tons - 2000 lbs) by commodity and traffic for the waterways and harbors on the Great Lakes. The statistics also include the number of vessel trips by draft for the harbors and waterways.

Source of Data

Vessel operating companies file vessel operations reports.

Attributes

Geographic Coverage of Data: Great Lakes and Illinois Waterway
Time Span of Data Source: 1982-1991
First Developed: 1982
Update Frequency: Annual
Last Update: 1991
Number of Records: 8,500/Year
File Size: 320,000 Bytes/Year
File Format: ASCII
Media: Tape, Disk, Hardcopy

Significant Features/Limitations

All companies moving commerce by water are required by law to report. Hardcopy dates back to 1920. Part 3 is one of a series of five publications containing statistics on commercial movement of foreign and domestic cargo.

Corresponding Printed Source

Waterborne Commerce of the United States, Part 3, Waterways and Harbors on the Great Lakes

Sponsoring Organization

U.S. Army Corps of Engineers/Products and Services Office

Availability

Corps of Engineers/Products and Services Office, Waterborne Commerce Statistics Center, P.O. Box 61280, New Orleans, LA 70161-1280; telephone, (504) 862-1424; fax, (504) 862-1091. Price, \$100/data file; \$3.25/printed source.

Contact for Additional Information

Thomas Mire, Data Manager
COE/Waterborne Commerce Statistics Center
(504) 862-1424

Roy Walsh, Data Manager
COE/Waterborne Commerce Statistics Center
(504) 862-1424

Waterborne Commerce of the United States, Part 4, Waterways and Harbors on the Pacific Coast, Alaska, Hawaii and Pacific Islands (D)

Mode

Water

Abstract

This system presents tonnage (short tons - 2000 lbs) by commodity and traffic for the waterways and harbors on the Pacific Coast, Alaska, Hawaii and U.S. Territories in the Pacific. The statistics also include the number of vessel trips by draft for the harbors and waterways.

Source of Data

Vessel operating companies file vessel operations reports.

Attributes

Geographic Coverage of Data: Pacific Coast, Alaska, Hawaii, Pacific Islands

Time Span of Data Source: 1982-1991

First Developed: 1982

Update Frequency: Annual

Last Update: 1991

Number of Records: 20,000/Year

File Size: 700,000 Bytes/Year

File Format: ASCII

Media: Tape, Disk, Hardcopy

Significant Features/Limitations

All companies moving commerce by water are required by law to report. Hardcopy dates back to 1920. Part 4 is one of a series of five publications containing statistics on commercial movement of foreign and domestic cargo.

Corresponding Printed Source

Waterborne Commerce of the United States, Part 4, Waterways and Harbors on the Pacific Coast, Alaska, Hawaii and Pacific Islands

Sponsoring Organization

U.S. Army Corps of Engineers/Products and Services Office

Availability

Corps of Engineers/Products and Services Office, Waterborne Commerce Statistics Center, P.O. Box 61280, New Orleans, LA 70161-1280; telephone, (504) 862-1424; fax, (504) 862-1091. Price, \$100/data file; \$2.00/printed source.

Contact for Additional Information

Thomas Mire, Data Manager
COE/Waterborne Commerce Statistics Center
(504) 862-1424

Roy Walsh, Data Manager
COE/Waterborne Commerce Statistics Center
(504) 862-1424

Waterborne Commerce of the United States, Part 5, National Summaries (P)

Mode

Water

Abstract

This publication presents a national summary of tons and ton-miles contained in the *Waterborne Commerce of the United States*, Parts 1-4.

Source of Data

Vessel operating companies file vessel operations reports.

Attributes

Geographic Coverage of Data: National, U.S. Territories

Time Span of Data Source: 1982-1991

First Developed: 1982

Update Frequency: Annual

Last Update: 1991

Significant Features/Limitations

All companies moving commerce by water are required by law to report. Hardcopy dates back to 1953. Part 5 is one of a series of five publications containing statistics on commercial movement of foreign and domestic cargo.

Sponsoring Organization

U.S. Army Corps of Engineers/Products and Services Office

Availability

Corps of Engineers/Products and Services Office, Waterborne Commerce Statistics Center, P.O. Box 61280, New Orleans, LA 70161-1280; telephone, (504) 862-1424; fax, (504) 862-1091. Price, \$2.00.

Contact for Additional Information

Thomas Mire, Data Manager

COE/Waterborne Commerce Statistics Center

(504) 862-1424

Roy Walsh, Data Manager

COE/Waterborne Commerce Statistics Center

(504) 862-1424

Waterborne Tonnage by State (P)

Mode

Water

Abstract

This report provides one page listings of the waterborne tonnage by states for a given calendar year. Reports are sorted alphabetically by state and by total waterborne tonnage.

Source of Data

Vessel operating companies file vessel operation reports.

Attributes

Geographic Coverage of Data: National, U.S. Territories

Time Span of Data Source: 1988-1991

First Developed: 1988

Update Frequency: Annual

Last Update: 1991

Significant Features/Limitations

All companies moving commerce by water are required by law to report.

Sponsoring Organization

U.S. Army Corps of Engineers/Products and Services Office

Availability

Corps of Engineers/Products and Services Office, Waterborne Commerce Statistics Center, P.O. Box 61280, New Orleans, LA 70161-1280; telephone, (504) 862-1424; fax, (504) 862-1091

Contact for Additional Information

Thomas Mire, Data Manager

COE/Waterborne Commerce Statistics Center

(504) 862-1424

Roy Walsh, Data Manager

COE/Waterborne Commerce Statistics Center

(504) 862-1424

Waterborne Transportation Lines of the United States (D)

Mode

Water

Abstract

This data base contains information on vessel operators, characteristics, and description of operations for all domestic vessel operations. Major data content include alphabetical listing of operators, description of vessels (net registered tons, length, breadth, draft loaded, horsepower, capacity, highest point above waterline, cargo handling equipment, year built, home base), description of operations (principal commodities carried and areas served). General ferries, floating equipment used in construction work such as dredges, piledrivers, fishing vessels, and recreational craft are not included.

Source of Data

Vessel operating companies complete annual questionnaire.

Attributes

Geographic Coverage of Data: National, U.S. Territories

Time Span of Data Source: 1940-1992

First Developed: 1940

Update Frequency: Annual

Last Update: 1992

Number of Records: 40,000, Vessels

File Size: 14MB; Owners/Operators, 3,200

File Format: ASCII

Media: Tape, Disk, Hardcopy

Corresponding Printed Source

Waterborne Transportation Lines of the United States

Sponsoring Organization

U.S. Army Corps of Engineers/Products and Services Office

Availability

Corps of Engineers/Products and Services Office, Waterborne Commerce Statistics Center, P.O. Box 61280, New Orleans, LA 70161-1280; telephone, (504) 862-1424; fax, (504) 862-1091. Price, \$275/data file; \$10/printed source.

Contact for Additional Information

Thomas Mire, Data Manager

COE/Waterborne Commerce Statistics Center

(504) 862-1424

Roy Walsh, Data Manager

COE/Waterborne Commerce Statistics Center

(504) 862-1424

DEPARTMENT OF DEFENSE

DEPARTMENT OF ARMY

MILITARY TRAFFIC MANAGEMENT COMMAND,
HEADQUARTERS

Freight Information System (FINS) (D)

Mode

Multimodal

Abstract

The FINS is an automated management information system containing selected data elements from the paid copy of the freight Government Bills of Lading (GBL). The three service finance centers are the focal point for FINS data collection from the GBLs submitted to them for payment. Data is keypunched at the finance center from the original paid GBL which contains all movement data required by MTMC and submitted on tape approximately three weeks after the end of the month. FINS data is provided by the finance centers on a cost reimbursable basis.

Source of Data

Service finance centers keypunch data from the Government Bills of Lading.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Latest 4 Years
First Developed: 1977
Update Frequency: Monthly
Number of Records: 6,235,289
File Size: 2.6GB
File Format: Flat File
Media: Tape, Hardcopy

Significant Features and/or Limitations

Freight only paid on Government Bills of Lading.

Corresponding Printed Source

MTMC Traffic Management Summary Progress Report RCS-DD M(Q) 493 (summary)

Sponsoring Organization

Department of Army/Military Traffic Management Command, Headquarters

Availability

Non-Federal Requestors: Freedom of Information Act Request, FOIA Officer, HQMTMC, 5611 Columbia Pike, Falls Church, VA 22041-5050. Procedures and cost are governed by DoD Freedom of Information Act Program, DoD 5400.7-R and DA Freedom of Information Act Program, AR 25-55.
Federal Requestors: Exempt from the FOIA, written request to HQMTMC.

Contact for Additional Information

Irene S. Stegall, Functional
MTMC-OP-CM-D
(703) 756-1654

Glenn T. Brumm, Programmer
MTMC-IM-D
(703) 756-0727

Groups Operations Passenger System (GOPAX) (D)

Mode

Multimodal

Abstract

GOPAX is the centralized automated management system for procurement of passenger group movement in support of MTMC's CONUS routing function. The GOPAX system is designed to procure transportation of military personnel traveling in groups of more than 21 or when travel distance exceeds 450 miles. GOPAX provides automated interface between the requesting installation, carrier industry and MTMC. Requests from several major installations are transmitted via DDN and offers from the carriers are transmitted via the value added network Easylink. Future enhancement calls for an automated data transfer for required movements schedules and manifest data to support deployment management decisions of USTRANSCOM and supported CINCs. Data will be programmatically extracted from the GOPAX subsystem and electronically transmitted to GTN. GOPAX information is used for monthly reports as well as various inquiry reports.

Source of Data

Installation transportation offices.

Attributes

Geographic Coverage of Data: Worldwide
Time Span of Data Source: Current Fiscal Year
First Developed: 1990
Update Frequency: Daily
Number of Records: 38K
File Size: 38.5MB
File Format: Variable/Random Files
Media: Tape, Hardcopy

Corresponding Printed Source

MTMC Traffic Management Summary Report DD M (Q) DD 3

Sponsoring Organization

Department of Army/Military Traffic Management Command, Headquarters

Availability

HQMTMC, 5611 Columbia Pike, Falls Church, VA 22041-5050

Contact for Additional Information

Betsy Cunningham, Functional
MTMC-OP-CM-O
(703) 756-1784

Dennis Norkus, Programmer
MTMC-IM-D
(703) 756-1084

International Passenger Traffic Management System (ITRAM) (D)

Mode

Air

Abstract

ITRAM contains passenger schedule and manifest data as booked in the Air Mobility Command (AMC) passenger reservation system. ITRAM receives daily electronic updates directly from the AMC reservation system. ITRAM supports a variety of traffic management programs, including Long Range forecasts for Army use of AMC channels (CAT A,B,Y) based on consolidated worldwide passenger requirements, Channel No-Show reports, Channel use analyses, and DODD school teacher program and Aerial Port of Embarkation optimization studies. The information is used by AMC, DODDS, PERSCOM, OSD and the services.

Source of Data

AMC passenger reservation system.

Attributes

Geographic Coverage of Data: Worldwide
Time Span of Data Source: Latest 3 Fiscal Years
First Developed: 1985
Update Frequency: Daily
Number of Records: 100K
File Size: 9.4MB
File Format: Random Files
Media: Tape

Sponsoring Organization

Department of Army/Military Traffic Management Command, Headquarters

Availability

HQMTMC, 5611 Columbia Pike, Falls Church, VA 22041-5050

Contact for Additional Information

Craig Smith, Functional
MTMC-OP-CM-O
(703) 756-1784

Dennis Norkus, Programmer
MTMC-IM-D
(703) 756-1084

Passenger Standing Route Order System (PSRO) (D)

Mode

Multimodal

Abstract

The PSRO provides cost effective commercial transportation routings for the movement of military recruits from Military Entrance Processing Stations (MEPS) to their initial basic training sites. The routing instructions link the 66 CONUS MEPS to 14 different service reception stations. PSRO evaluations result from requests for initial routings and re-evaluations of routings based on changes. Potential schedules and fares are researched and evaluated at MTMC. Selected routings meet mission requirements at lowest cost to the government. The system operates in a local area network environment.

Source of Data

Military Entrance Processing Stations.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Fiscal Year
First Developed: 1993
Update Frequency: Daily
Number of Records: 800
File Size: 900K
File Format: Variable
Media: Tape

Sponsoring Organization

Department of Army/Military Traffic Management Command, Headquarters

Availability

HQMTMC, 5611 Columbia Pike, Falls Church, VA 22041-5050

Contact for Additional Information

Dorothy Albert, Functional
MTMC-OP-CM-O
(703) 756-1060

Dennis Norkus, Programmer
MTMC-IM-D
(703) 756-1084

Statistical Collection System (STATCO) (D)

Mode

Multimodal

Abstract

STATCO is the central automated management information system of all DoD passenger travel worldwide. Data are collected on specific data elements from Government Transportation Requests and passenger tickets issued for official DoD travel. Data elements include type travel, fare, military service and mode of travel. Data are used to measure the effectiveness of DoD programs, support analyses, studies and negotiations by providing information on passengers moved and dollars expended for commercial transportation on domestic and international carriers. The information is used by OSD, Congress and the services.

Source of Data

Data are submitted by commercial travel offices and service finance centers monthly via magnetic tape.

Attributes

Geographic Coverage of Data: Worldwide
Time Span of Data Source: Current Fiscal Year
First Developed: 1976
Update Frequency: Monthly
Number of Records: 2.5MB/Year
File Size: 800MB/Year
File Format: Relational Db
Media: Tape

Significant Features/Limitations

Reservation data only.

Corresponding Printed Source

MTMC Traffic Management Summary Report RCS-DD M (Q) 493

Sponsoring Organization

Department of Army/Military Traffic Management Command, Headquarters

Availability

HQMTMC, 5611 Columbia Pike, Falls Church, VA 22041-5050

Contact for Additional Information

Betsy Cunningham, Functional
MTMC-OP-CM-O
(703) 756-1784

Ron Theobald, Programmer
MTMC-IM-D
(703) 756-1487

Worldwide Household Goods Information System for Transportation (WHIST) (D)

Mode

Multimodal

Abstract

The WHIST data base provides MTMC with an automated means of acquiring, processing, storing and reporting personal property rate and shipment information. It is a centralized data base of personal property data with the decision support tools necessary to easily retrieve and display this information in a variety of formats. The system is responsible for the acquisition of data from a number of outside sources, assuring validity of the data and formatting and displaying the data on appropriate WHIST hardware components both for use by internal MTMC users and for redistribution to external organizations. This system works in conjunction with the Transportation Operational Personal Property System (TOPS).

Source of Data

Service finance centers process data.

Attributes

Geographic Coverage of Data: National
Time Span of Data base: Latest 4 Years
First Developed: 1988
Update Frequency: Monthly
Number of Records: 6,235,289
File Size: 13GB
File Format: Flat File
Media: Tape

Corresponding Printed Source

MSR-Q Progress Report

Sponsoring Organization

Department of Army/Military Traffic Management Command, Headquarters

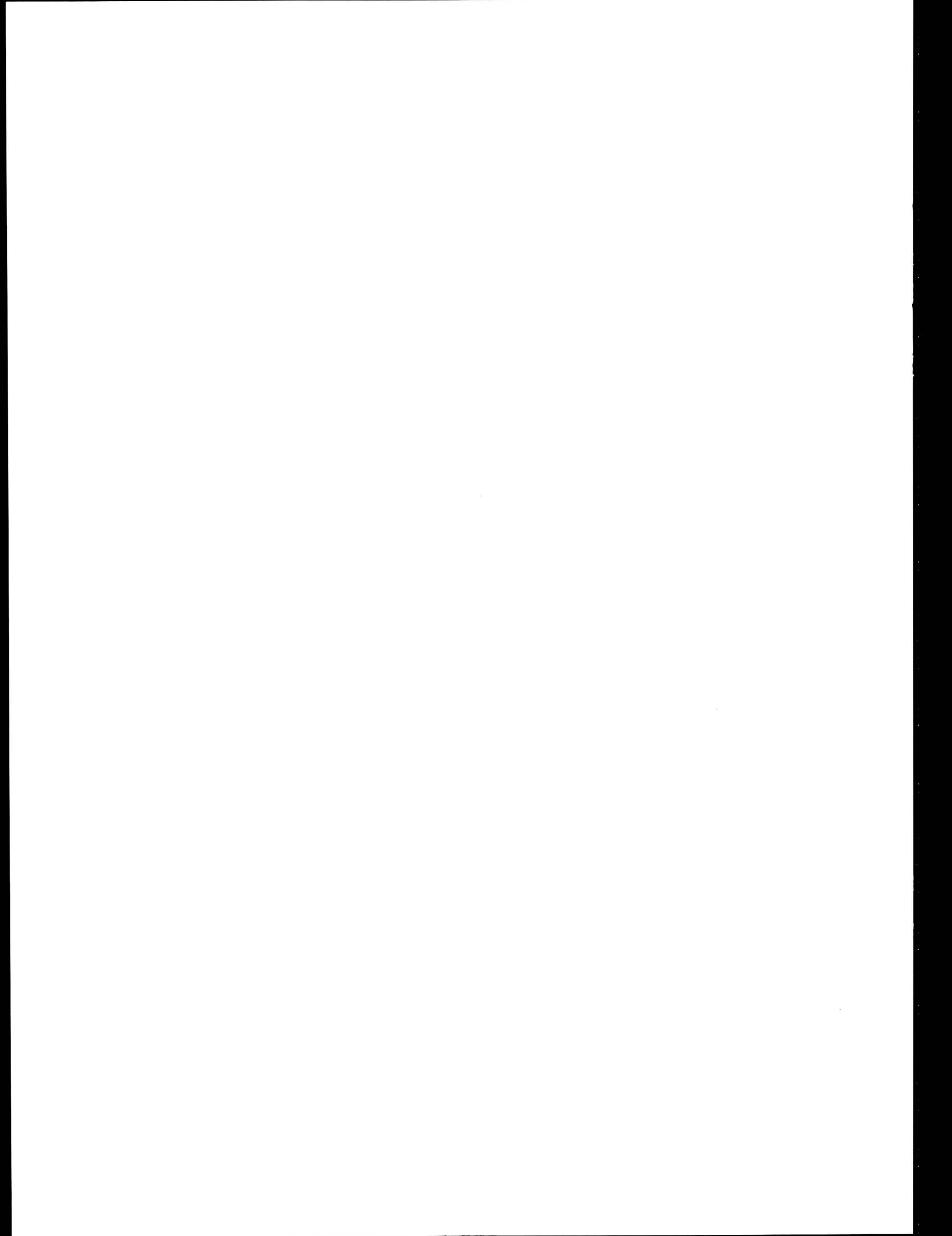
Availability

HQMTMC, 5611 Columbia Pike, Falls Church, VA 22041-5050. Data previously provided under TSC OMNI Contract DTRS-57-89-D-0034 by PRC Corporation.

Contact for Additional Information

Lt. H. Brennan, Functional
MTMC-OP-CM-O
(703) 756-1192

Paul Halesky, Programmer
MTMC-IM-D
(703) 756-1192



DEPARTMENT OF DEFENSE

DEPARTMENT OF ARMY

**MILITARY TRAFFIC MANAGEMENT COMMAND,
TRAFFIC ENGINEERING AGENCY**

Analysis of Ports for National Defense (D)

Mode

Water

Abstract

This system includes data on specific evaluations of the commercial ports capabilities to support early deployment of DoD military units during a contingency. Port areas analyzed include Baltimore, Boston, Charleston, Hampton Roads, Jacksonville, Morehead City, Narraganset Bay, New York and New Jersey, Philadelphia, Savannah, Wilmington (NC), Beaumont, Houston, New Orleans, Gulfport, Port Arthur, Pascagoula, Lake Charles, Port Hueneme, Los Angeles, Long Beach, and San Diego. Military Ocean Terminals in New Jersey and Oakland are also evaluated. Data include number and characteristics of berths, ship mixes, staging areas, inloading/outloading positions, cargo handling apparatus, rail and highway access, and general information on port facilities. Also included is a theoretical cargo throughput capability for each port.

Source of Data

MTMC conducts this study through site visits and questionnaires.

Attributes

Geographic Coverage of Data: Continental United States
Time Span of Data Source: 1977-present
Update Frequency: Every Three Years
Last Update: 1993

Sponsoring Organization

Department of Army/Military Traffic Management Command, Transportation Engineering Agency

Availability

MTMCTEA, 720 Thimble Shoals Boulevard, S130, Newport News, VA 23606-2475; telephone, (804) 599-1186

Contact for Additional Information

Ralph Compton, Data Manager
MTMCTEA
(804) 599-1186

Defense Installation Boundary Data (D)

Mode

Multimodal

Abstract

This data base represents land area occupied by named DoD facilities from or to which significant surface and air transportation movement is expected in the event of national emergency, contingency response, or other condition precipitating movement or deployment of U.S. armed forces. Information represents each installation as a polygon or set of polygons, together with a relatively sparse attribute set.

Source of Data

Data initially abstracted from the Bureau of Census Topologically Integrated Geographic Encoding and Referencing (TIGER) line files, and adjusted and corrected on the basis of detailed installation maps where available. Data extracted by commercial GIS (TransCAD, Caliper Corp.)

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Not Applicable
First Developed: 1993
Update Frequency: As Required
Last Update: 06/93
Number of Records: 398
File Size: 7MB
File Format: ASCII
Media: Disk, Hardcopy

Significant Features/Limitations

Installation boundary is represented by nodal points located by latitude and longitude. Locational accuracy is approximately that of the TIGER/Line files. The file is limited to the most transportation-significant 398 installations. Modest growth in coverage can be expected. Data base is projected to be included in the National Highway Planning Network being updated for the FHWA by Oak Ridge National Laboratory.

Sponsoring Organization

Department of Army/Military Traffic Management Command, Transportation Engineering Agency

Availability

MTMCTEA, 720 Thimble Shoals Boulevard, S130, Newport News, VA 23606-2475; telephone, (804) 599-1175

Contact for Additional Information

Lynn E. Aiken, Civil Engineer
MTMCTEA, Network Analysis Branch
(804) 599-1175

FRA National Rail Planning Network, Civil Rail Lines Important to National Defense (D)

Mode

Rail

Abstract

This data base presents a digital representation of the major continental U.S. railway systems, covering some 186,000 miles of track. Rail corridors important to national defense, Strategic Rail Corridor Network (STRACNET) are identified in this system. MTMCTEA designates lines of STRACNET corridors and between STRACNET and defense installations requiring rail service to accomplish their assigned mission. These lines are identified by link attributes in the data base.

Source of Data

Identification of STRACNET corridors through analysis of historical and planned war and peacetime defense traffic.

Attributes

Geographic Coverage of Data: Continental United States
Time Span of Data Source: 1-3 Years
First Developed: 1990
Update Frequency: As Required
Number of Records: 11,010/Nodes; 15,274/Links
File Size: 13MB
File Format:
Media: Tape, Hardcopy

Significant Features/Limitations

Locational accuracy of the network is approximately +/- 1,200 meters for those links carrying shape point data. STRACNET is now quite stable, with only minor changes expected in the next few years, except as affected by abandonment of other structural changes in the national network.

Corresponding Printed Sources

Civil Rail Lines Important to National Defense (illustrates methodology for designation of lines for STRACNET and connectors)
Priority Rail Lines of the Civil Rail Lines Important to the National Defense (critical subset of network)

Sponsoring Organization

Department of Army/Military Traffic Management Command, Transportation Engineering Agency

Performing Organization

Department of Transportation/Federal Railroad Administration, Office of Policy Systems

Availability

Tape: DOT/FRA, Office of Policy Systems, 400 7th Street, SW, Washington, DC 20590; telephone, (202) 366-0348
Printed Source: MTMCTEA, 720 Thimble Shoals Boulevard, S130, Newport News, VA 23606-2475; telephone, (804) 499-1159; fax, (804) 599-1560

Contact for Additional Information

Howard Niebur, Senior Civil Engineer
MTMCTEA, Railroads for National Defense
(804) 599-1159

***National Highway Planning Network Strategic Highway Corridor Network (STRAHNET)
and Connectors (D)***

Mode

Highway

Abstract

This data base is a digital representation of the major highway systems, covering some 400,000 miles of Federal, state and some local highways. MTMCTEA is responsible for the identification of those highways important to national defense (STRAHNET) and those routes (STRAHNET connectors) that permit access to the national network by individual defense installations. These routes are identified by link attributes in the NHPN developed by the Federal Highway Administration (see NHPN profile in FHWA section).

Source of Data

Initial identification of STRAHNET links was through analysis of historical and planned war and peacetime traffic. Connectors were initially identified from commercial maps and then coordinated with individual installations and their respective States.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Real-Time
First Developed: 1985/NHPN; 1970/STRAHNET
Update Frequency: Continual
Number of Records: 33,502/Nodes; 52,307/Links
File Size: 60MB
File Format: ASCII
Media: Disk, Hardcopy

Significant Features/Limitations

Locational accuracy of the network is approximately +/- 1,200 meters for those links carrying shape point data. The STRAHNET and connector networks are now quite stable, with only minor changes expected in the next few years.

Corresponding Printed Sources

Strategic Highway Corridor Network
STRAHNET Connector Atlas

Sponsoring Organization

Department of Army/Military Traffic Management Command, Transportation Engineering Agency;
Department of Transportation/Federal Highway Administration (NHPN); United States Forces Command;
National Guard Bureau

Performing Organization

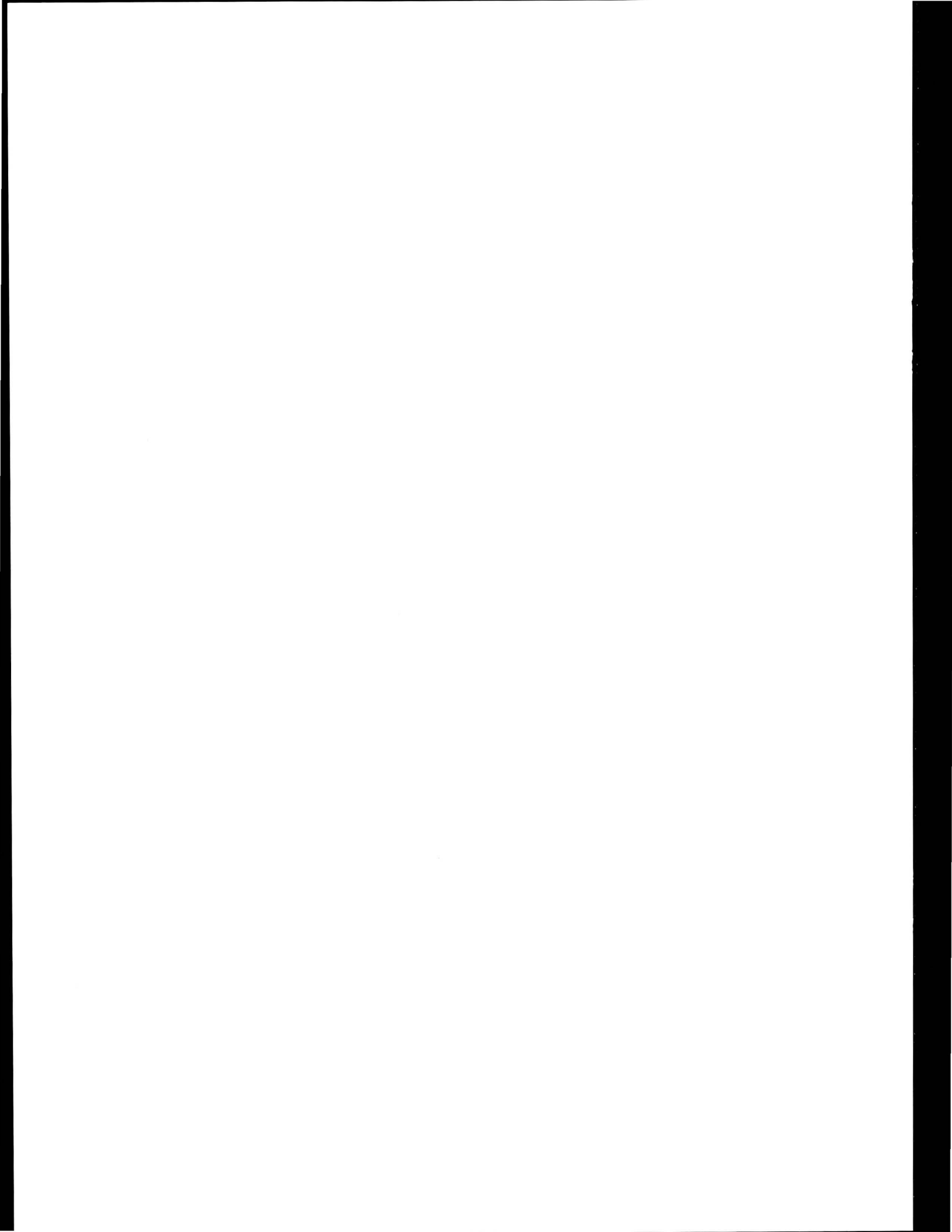
Oak Ridge National Laboratory

Availability

Identification of STRAHNET links/connectors and printed reports: MTMCTEA, 720 Thimble Shoals Boulevard, S130, Newport News, VA 23606-2475. NHPN data: DOT/FHWA, HPP-22, 400 7th Street, Washington, DC 20590; telephone, (202) 366-9223. Price, no charge for data, however, six high density floppy disks must be provided by the customer.

Contact for Additional Information

Lynn E. Aiken, Civil Engineer
MTMCTEA, Network Analysis Branch
(804) 599-1175



DEPARTMENT OF ENERGY

Annual Energy Outlook 1993 (P)

Mode

Multimodal

Abstract

This publication projects energy supply, demand and prices for the major fuels and electricity. A reference case is presented which is the central forecast. To reflect the uncertainty inherent in any forecast of the future, additional cases are presented. The 1993 edition presents a new section on carbon emissions data.

Source of Data

Projections are based on assumptions about world oil prices, economic growth and other factors affecting energy markets. Forecasts are policy neutral--based on current law, and no new energy laws or regulations are introduced for any purpose.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: Current Year

First Developed: 1982

Update Frequency: Annual

Last Update: 12/92

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Staff

DOE/EIA, National Energy Information Center

(202) 586-8800

Annual Energy Review (D)

Mode

Multimodal

Abstract

This data base contains historical data on production, consumption, import, export, stock, and price data for the primary energy sources: coal, electric, natural gas, nuclear, and petroleum. Consumption and end-user price data are also presented by energy source for the principal consuming sectors. Data for energy consumption indicators, selected financial indicators, energy resources, renewable energy, and international energy (for selected countries) are also included.

Source of Data

Various sources.

Attributes

Geographic Coverage of Data: National, International
Time Span of Data Source: 1949-present
First Developed: 1982
Update Frequency: Annual
Last Update: 06/92
Number of Records: 36,000
File Size: 1.2MB
File Format: ASCII
Media: Disk, Hardcopy

Corresponding Printed Source

Annual Energy Review 1991

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Ray Boyer, Data Manager
DOE/EIA, National Energy Information Center
(202) 586-1680

Assumptions for the Annual Energy Outlook 1991 (P)

Mode

Multimodal

Abstract

This auxiliary document to the *Annual Energy Outlook* (AEO) presents assumptions underlying the forecasts in the AEO. The purpose of this report is to present important quantitative assumptions, including world oil prices and macroeconomic growth, underlying the AEO forecasts.

Source of Data

Methodologies used in *Annual Energy Outlook* for forecasting purposes.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: Current Year

First Developed: 1989

Update Frequency: Annual

Last Update: 01/92

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Staff

DOE/EIA, National Energy Information Center

(202) 586-8800

Capacity and Service on the Interstate Natural Gas Pipeline System (P)

Mode

Pipeline

Abstract

This report identifies and quantifies the capability of the national natural gas pipeline infrastructure to transport natural gas to the natural gas markets of the country. The report examines the capabilities of the pipelines that make up this network to move gas across regional and state borders and compares these to 1990 levels of natural gas flow to and within regional markets. In addition, envisioned and currently approved plans to construct major new pipelines and expand existing systems are presented and assessed relative to the needs of the current and near-term marketplace.

Source of Data

A variety of government (federal, state, and regional) publications and industry documents, data bases, interviews, and industry analytical reports.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1990
First Developed: 1990
Update Frequency: One-Time Special Report
Last Update: 06/92

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Staff
DOE/EIA, National Energy Information Center
(202) 586-8800

Coal Distribution Data (D)

Mode

Multimodal

Abstract

This data base contains information on coal distribution by origin, destination (state, Canada, and overseas), consumer category, and method of transportation. Coal production/purchases, stocks and distribution by secondary methods of transportation are also reported.

Source of Data

Data are collected on Form EIA-6, "Coal Distribution Report" from U.S. companies that owned or purchased coal and distributed in excess of 50,000 tons of coal during a year. These companies include mining companies, wholesale coal dealers, and retail coal dealers.

Attributes

Geographic Coverage of Data: Worldwide
Time Span of Data Source: Current Quarter
First Developed: 1977
Update Frequency: Quarterly
Last Update: 09/30
Number of Records: 2,500
File Size: Varies
File Format: EBCDIC
Media: 9-track Tape, 1600/6250 bpi; Hardcopy

Significant Features/Limitations

Data not company specific.

Corresponding Printed Source

Coal Distribution was discontinued with the fourth quarter publication in 1991. Selected distribution tables have been incorporated into the *Quarterly Coal Report*.

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

Tape: National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650
Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Thomas S. Murphy, Survey Manager
DOE/EIA, National Energy Information Center
(202) 254-5561

Staff

DOE/EIA, National Energy Information Center
(202) 586-8800

Coal Supply and Transportation Model (CSTM) (M)

Mode

Rail, Water

Abstract

This model projects distribution patterns of coal supply and intermodal movements of coal. Both rail and water movements are represented, covering all major U.S. rail lines and barges by collier routes. Rail shipments are differentiated by sector and various adjustments are possible for coal cleaning, use of compliance coal, etc. A complete set of reports is produced that show detailed shipments, production, and transportation routes. Information on steam and metallurgical coal exports is also included.

Source of Data

DOE-developed.

Attributes

Geographic Coverage of Data: National

Time Span of Model: Current

First Developed: 1991

Media: 9-track Tape, 1600/6250 bpi

Significant Features/Limitations

Written in Fortran IV. The program requires the VS FORTRAN compiler implemented on an IBM 3084 computer under a MVS/XA operating system.

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Richard Newcombe, Data Manager

DOE/EIA, National Energy Information Center

(202) 586-2415

Fuel Oil and Kerosene Sales (D)

Mode

Multimodal

Abstract

This data base contains annual sales data on volumes of kerosene, distillate fuel oil, and residual fuel oil by state.

Source of Data

State/field offices submit data to DOE headquarters.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: 1983
Update Frequency: Annual
Last Update: 11/92
Number of Records: Not Applicable - Data Base Archived Frequently
File Size: .5MB
File Format: ASCII
Media: Disk, Hardcopy

Significant Features/Limitations

Data are not company-specific.

Corresponding Printed Source

Fuel Oil and Kerosene Sales 1991

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650; documentation accompanies disk.

Contact for Additional Information

Alice Lippert, Data Manager
DOE/EIA, National Energy Information Center
(202) 586-9600

Mark Tardiff, Systems Programmer
DOE/EIA, National Energy Information Center
(800) 592-2299

Historical Monthly Energy Review Data Base (D)

Mode

Multimodal

Abstract

This data base is a special edition of the Monthly Energy Review data base. It contains production, consumption, import, export, stock, and price data for the primary energy sources - coal, electricity, natural gas, nuclear, and petroleum from January 1973-December 1988. The petroleum data are further disaggregated to show supply and disposition of crude oil, motor gasoline, distillate fuel oil, residual fuel oil, jet fuel, liquefied petroleum gases, propane and propylene, and other petroleum products. Data are also presented by energy source for the principal consuming sectors - residential, commercial, industrial, transportation, and electric utilities.

Source of Data

Monthly Energy Review data base.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1973-1988
First Developed: 1988
Update Frequency: Special Edition
Last Update: 1988
Number of Records: ~24,000
File Size: 1.5MB
File Format: ASCII
Media: Disk

Significant Features/Limitations

Special series showing energy consumption per dollar of gross domestic product, U.S. dependence on petroleum net imports, and cost of fuels to end users in constant dollars that appear in the Monthly Energy Review release are not included in this monthly time-series.

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Ray Boyer, Data Manager
DOE/EIA, National Energy Information Center
(202) 586-1680

International Coal Statistics Data Base (D)

Mode

Multimodal

Abstract

This data base is a micro-computer system that contains information related to international coal trade. The information is derived entirely from other primary sources. The data include quantity of coal traded between importing and exporting countries and regions, historical data and projections through 2010 on how major industrial economies use coal, and coal shipments entering and leaving the United States.

Source of Data

Other primary sources.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: 1980-1989

First Developed: 1980

Update Frequency: Unknown

Last Update: 1989

Number of Records: Not Available

File Size: Not Available

File Format: dBase III+, Lotus

Media: Disk, Hardcopy

Corresponding Printed Source

Annual Prospects for World Coal Trade

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Thelda McMillian, Data Manager

DOE/EIA, National Energy Information Center

(202) 254-5414

International Coal Trade Model (ICTM) (M)

Mode

Multimodal

Abstract

This model projects coal trade flows from 20 coal-exporting regions of the world to nine demand regions for three types of coal - metallurgical, low-sulfur steam, and high sulfur steam. The model consists of supply, demand, trade and transportation constraint components, the latter representing alternate routes of passage (Panama Canal, Suez Canal, direct ocean-going and ship size (30,000 to 250,000 deadweight tons). The major coal exporting countries (U.S., Australia, South Africa, Canada and Poland) are represented as well as countries that could become major coal exporters (Colombia, Venezuela, and China). A submodel, SEATRAN, calculates ocean transportation rates.

Source of Data

DOE-developed.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Model: Current

First Developed: 1991

Media: 9-track Tape, 1600/6250 bpi

Significant Features/Limitations

MDMS30 and NLHLP30 are used to create the object module; a short adjunct program requires the FORTRAN 77 compiler. Implemented on an IBM 3084 or 360/370 with OS/MVS MP or OS or VS operating system.

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Fred Mayes, Data Manager

DOE/EIA, National Energy Information Center

(202) 254-5300

Interstate Pipeline's Annual Report of Gas Supply (D)

Mode

Pipeline

Abstract

This data base contains information on reserves and production as reported on FERC Form 15.

Source of Data

FERC Form 15.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: Current Year

First Developed: Unknown

Update Frequency: Annual

Last Update: Unknown

Number of Records: Unknown

File Size: Unknown

File Format: EBCDIC

Media: 9-track Tape, 1600/6250 bpi

Significant Features/Limitations

Data are company specific for each reporting company.

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Norm Crabtree, Data Manager

DOE/EIA, National Energy Information Center

(202) 586-6180

Monthly Energy Review (D)

Mode

Multimodal

Abstract

This data base presents information on production, consumption, import, export, stock, and price data for the primary energy sources: coal, electricity, natural gas, nuclear, and petroleum. Data are also presented by energy source for the principal consuming sectors: residential, commercial, industrial, transportation, and electric utilities. Data on domestic oil and gas resource development activities are included, as well as petroleum production, consumption, stocks, and nuclear generation for selected foreign countries.

Source of Data

Various sources.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1973-present

First Developed: 1973

Update Frequency: Monthly

Number of Records: 26,000/Year for 3 Years, then Archived

File Size: 800K

File Format: ASCII

Media: Disk, Hardcopy

Significant Features/Limitations

Special series showing energy consumption per dollar of gross domestic product, U.S. dependence on petroleum net imports, and cost of fuels to end users in constant dollars are shown quarterly for the current year and two preceding years.

Corresponding Printed Source

Monthly Energy Review

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

Disk: National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650; documentation accompanies disk.

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Ray Boyer, Data Manager

DOE/EIA, National Energy Information Center

(202) 586-1680

National Coal Model (NCM) (M)

Mode

Multimodal

Abstract

This model projects coal production by state; coal transportation flows; and fuel consumption by electric utilities based on specific levels of electricity consumption, existing and planned generating capacity, the economics of electricity generation and dispatching, and nonutility demand for coal. The NCM is a highly disaggregate coal supply and utility model. Coal demands in each of 44 regions are met via a transportation network from existing and new mines in 31 supply regions. Flue gas desulfurization technology is internally represented and both sulfur dioxide and other emissions are reported.

Source of Data

DOE-developed.

Attributes

Geographic Coverage of Data: National

Time Span of Model: Current

First Developed: 1979

Media: 9-track Tape, 1600/6250 bpi

Significant Features/Limitations

Written in FORTRAN IV, and Assembly Language implementing MDMS30 on an IBM 3084QX or 370 (or higher) using MVS/XA operating system.

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Robert Manicke, Data Manager

DOE/EIA, National Energy Information Center

(202) 586-2157

Natural Gas Annual (D)

Mode

Multimodal

Abstract

This data base contains information on natural gas supply and disposition, quantity and average price of production; movements; changes in underground storage; supplemental gas supplies; and quantities and average price of deliveries to consumers.

Source of Data

Regions supply data to DOE headquarters.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1967-1990

First Developed: 1967

Update Frequency: Annual

Last Update: 10/92

Number of Records: 133,893

File Size: 22MB

File Format: ASCII

Media: Disk, Hardcopy

Significant Features/Limitations

Data are not company specific. Two disks contain data for the current year, plus state and Census division 5-year summaries. A third disk, the historical disk, contains state level data from 1967-present.

Corresponding Printed Source

Natural Gas Annual 1991

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703)-487-4650

Contact for Additional Information

Sheila Darnell, Data Manager

DOE/EIA, National Energy Information Center

(202) 586-6165

Petroleum Marketing Monthly (D)

Mode

Multimodal

Abstract

This data base contains data on gasoline and diesel fuel consumption. Sale prices, sale volumes and first sales for consumption are illustrated.

Source of Data

Data are collected from petroleum refiners, natural gas plant operators, petroleum product resellers and retailers, purchasers of domestic crude oil and importers of crude oil and petroleum products.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1978-present
First Developed: 1978
Update Frequency: Monthly
Number of Records: 135,000 (Archived & Compressed Biannually)
File Size: 3.5MB
File Format: EBCDIC
Media: 9-track Tape, 1600/6250 bpi; Hardcopy

Significant Features/Limitations

Data for current month are preliminary; all other values are final except for data collected on Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report", for which the most recent two months are preliminary.

Corresponding Printed Source

Petroleum Marketing Monthly

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

Tape: National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650; documentation accompanies tape.

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Charles Riner, Data Manager
DOE/EIA, National Energy Information Center
(202) 586-6160

Petroleum Supply Annual (D)

Mode

Multimodal

Abstract

This data base contains data on petroleum supply and disposition, crude oil production, natural gas processing, refinery productions, imports and country of origin, exports and country of destination, stocks and movements.

Source of Data

Department of Energy/Energy Information Administration conducts surveys of producers, transporters, storage facilities, and importers of crude oil petroleum. Data from the Bureau of the Census and state agencies are also included.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1983-1990
First Developed: 1973
Update Frequency: Annual
Last Update: 1990
Number of Records: 24,000
File Size: 2.5MB
File Format: EBCDIC
Media: 9-track Tape, 1600/6250 bpi; Hardcopy

Significant Features/Limitations

Presented are final monthly data for each of the months January 1983 to December 1990. Data are not company-specific. Tape has been discontinued with 1990 data. Corresponding printed source includes data beginning in 1973.

Corresponding Printed Source

Petroleum Supply Annual 1991, Volumes 1 and 2

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650; documentation accompanies tape.

Contact for Additional Information

Alonzo Jenkins, Data Manager
DOE/EIA, National Energy Information Center
(202) 586-5696

Petroleum Supply Monthly (D)

Mode

Multimodal

Abstract

This data base contains summary data on supply and disposition of petroleum, crude oil production, natural gas processing and refinery operations, imports and country of origin, exports and country of destination, and stocks and movements.

Source of Data

Department of Energy/Energy Information Administration conducts surveys of producers, transporters, storage facilities, and importers of crude oil and petroleum refiners. Data from the Bureau of the Census and state agencies also included.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1990-1992
First Developed: 1982
Update Frequency: Monthly
Number of Records: 30,000
File Size: 3MB (Archived & Compressed Every 3 Years)
File Format: EBCDIC
Media: 9-track Tape, 1600/6250 bpi; Hardcopy

Significant Features/Limitations

Preliminary monthly data are presented for January 1991 through December 1992. Final annual data are presented for the year 1990. Data are not company-specific. Tape has been discontinued with the 1992 data.

Corresponding Printed Source

Petroleum Supply Monthly

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

Tape: National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650; documentation accompanies tape.

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Alonzo Jenkins, Data Manager
DOE/EIA, National Energy Information Center
(202) 586-5696

Quarterly Coal Report (D)

Mode

Multimodal

Abstract

This data base provides comprehensive information about U.S. coal production, distribution, exports, imports, receipts, prices, consumption, and stocks. Coke production, consumption, distribution, imports, exports, and stocks data are also provided.

Source of Data

Industry supplied data from survey and data base information from Department of Commerce, Customs, and Department of Energy.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Quarter
First Developed: 1982
Update Frequency: Quarterly
Last Update: 1993
Number of Records: 28,000
File Size: 2.5MB
File Format: EBCDIC
Media: 9-track Tape, 1600/6250 bpi; Hardcopy

Significant Features/Limitations

Data are not company specific.

Corresponding Printed Source

Quarterly Coal Report

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

Tape: National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650; documentation accompanies tape.

Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Electronic Data: EPUB, National Energy Information Center, U.S. Department of Energy, Washington, DC 20585; telephone, (202) 586-8800

Contact for Additional Information

Paulette Young, Coal Industry Information Specialist
DOE/EIA, National Energy Information Center
(202) 254-5481

Staff

DOE/EIA, National Energy Information Center
(202) 586-8800

Residential Energy Consumption Survey, 1987; Residential Transportation Energy Consumption Survey, 1988 (D)

Mode

Multimodal

Abstract

This data base contains 1987 RECS basic data on housing unit characteristics, annualized 1987 fuel consumption and expenditures and end-use estimates for space heating, air conditioning, water heating and appliances. The 1988 RTECS basic data on motor vehicle stock, vehicle miles travelled, Vehicle Identification Number (VIN) data and motor fuel consumption and expenditures. It also includes complete documentation for the survey data files, as well as the SAS file description that can be used to create SAS datasets.

Source of Data

Survey information.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1982-1987/RECS; 1983-1988/RTECS
First Developed: 1982/RECS; 1983/RTECS
Update Frequency: Triennial
Last Update: 1987/RECS; 1988/RTECS
Number of Records:
File Size: 3MB, Uncompressed
File Format: EBCDIC, ASCII, dBase
Media: 9-track Tape, 1600/6250 bpi; Disk; Hardcopy

Significant Features/Limitations

The smallest unit of analysis is household and household vehicle. However, the finest geographic identification available is the Census division.

Corresponding Printed Sources

Residential Energy Consumption Survey, 1982, 1984, 1987
Residential Transportation Energy Consumption Survey, 1983, 1985, 1988

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Nanno Smith (RECS), Data Manager
DOE/EIA, National Energy Information Center
(202) 586-5841

Ron Lambrecht (RTECS), Data Manager
DOE/EIA, National Energy Information Center
(202) 586-4962

Short-Term Integrated Forecasting System (D)

Mode

Multimodal

Abstract

This data base contains forecasts for energy supply, demand, stocks, and prices for each quarter. The petroleum outlook includes detailed projections of domestic crude oil production, motor gasoline, distillate fuel oil, residual fuel oil, other product, and inventories. Other projections include natural gas, coal and electric power. The international petroleum situation is also discussed.

Source of Data

Forecasts are produced using the Unified Demand and Price Analysis System and the Short-Term Integrated Forecasting System, which uses two principal driving variables, a macroeconomic forecast, and world oil price assumptions.

Attributes

Geographic Coverage of Data: Worldwide
Time Span of Data Source: 1979-present
First Developed: 1979
Update Frequency: Quarterly
Last Update: 07/93
Number of Records: 240
File Size: 1.8-2.1MB
File Format: ASCII
Media: 9-track Tape, 1600/6250 bpi; Hardcopy

Corresponding Printed Source

Short-Term Energy Outlook, Quarterly Projections

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

Tape: National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650
Printed Source: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

David Costello, Data Manager
DOE/EIA, National Energy Information Center
(202) 586-1468

State Energy Data System (D)

Mode

Multimodal

Abstract

This data base contains information on estimated energy consumption by energy source, by energy consuming sector, by state, by year, in both physical units and BTU. State rankings for total energy consumption, consumption per capita, and by individual energy commodity are presented.

Source of Data

A wide variety of data sources (100+) are utilized to compile this data base.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1960-present
First Developed: 1978
Update Frequency: Annual
Last Update: 05/92
Number of Records: 4 Decades of Data, 180 Records/State
File Size: 5MB
File Format: ASCII
Media: Disk, Hardcopy

Significant Features/Limitations

Documentation describing how the estimates are made for each energy source, sources of all input data, and a summary of changes from the previous year are included.

Corresponding Printed Source

State Energy Data Report Consumption Estimates 1960-1990

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Ray Boyer, Data Manager
DOE/EIA, National Energy Information Center
(202) 586-1680

State Energy Price and Expenditure Data System (D)

Mode

Multimodal

Abstract

This data base contains information on energy prices and expenditures. Estimates are shown by energy source and by sector. Also given are various state rankings for total expenditures, expenditures per capita, and prices by fuel type.

Source of Data

A wide variety of data sources (100+) are utilized to compile this data base.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1970-present
First Developed: 1980
Update Frequency: Annual
Last Update: 09/92
Number of Records: 9,000
File Size: 3MB
File Format: ASCII
Media: Disk, Hardcopy

Significant Features/Limitations

Documentation on the price and expenditure estimates is provided, including sources of data, methods of estimation, conversion factors, and a summary of changes since the previous year.

Corresponding Printed Source

State Energy Price and Expenditure Report 1990

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Ray Boyer, Data Manager
DOE/EIA, National Energy Information Center
(202) 586-1680

Statistics of Interstate Natural Gas Pipeline Companies (D)

Mode

Pipeline

Abstract

This data base contains financial and operational data on major interstate natural gas pipeline companies as defined by the Federal Energy Regulatory Commission (FERC).

Source of Data

Data are collected on FERC Form 2, Annual Report of Major Natural Gas Companies, from interstate natural gas companies subject to the accounting and reporting requirements of the FERC.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: 1976
Update Frequency: Annual
Last Update: 04/92
Number of Records: 240/Year
File Size: 2.5-3.0MB
File Format: EBCDIC
Media: 9-track Tape, 1600/6250 bpi; Hardcopy

Significant Features/Limitations

Data are company specific to the reporting company.

Corresponding Printed Source

Statistics of Interstate Natural Gas Pipeline Companies 1990

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650. Requests for tape conversion to disk can be made through NTIS.

Contact for Additional Information

Juanita Mack, Data Manager
DOE/EIA, National Energy Information Center
(202) 586-6169

Supplement to the Annual Energy Outlook 1992 (P)

Mode

Multimodal

Abstract

This report is a companion document to the *Annual Energy Outlook (AEO) 1992*. Included are end-use consumption and price tables that have previously been published in various EIA service reports. All tables refer to cases presented in the AEO, each of which describes a different view of energy markets through 2010.

Source of Data

Data are abstracted from previously published reports by Department of Energy.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: Current Year

First Developed: 1992

Update Frequency: Annual

Last Update: 03/92

Sponsoring Organization

Department of Energy/Energy Information Administration, National Energy Information Center

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Staff

DOE/EIA, National Energy Information Center

(202) 586-8800

Transportation Energy Data Book, Edition 13 (P)

Mode

Multimodal

Abstract

This publication is a statistical compendium containing over 200 pages of tables and figures. It is designed for use as a desk-top reference. The data book represents an assembly and display of statistics and information that characterize transportation activity, and presents data on other factors that influence transportation energy use.

Source of Data

Collected from various published and unpublished sources.

Attributes

Geographic Coverage of Data: National, Some International

Time Span of Data Source: 1970-present

First Developed: 1976

Update Frequency: Annual

Last Update: 1993

Sponsoring Organization

Department of Energy/Office of Transportation Technologies

Performing Organization

Oak Ridge National Laboratory

Availability

Oak Ridge National Laboratory, P.O. Box 2008, Bldg. 5500A, MS 6366, Oak Ridge, TN 37831-6366; telephone, (615) 574-5957; fax, (615) 574-3851

Contact for Additional Information

Stacy Davis, Data Manager

Oak Ridge National Laboratory

(615) 574-5957

DEPARTMENT OF LABOR

Annual Survey of Occupational Injuries and Illnesses (P)

Mode

Multimodal

Abstract

This publication provides data on incidence of occupational injuries and illnesses by industry and state. Statistics are published for transportation national estimates containing 2-, 3-, and 4-digit SIC detail.

Source of Data

Sample of approximately 280,000 establishments conducted by state agencies on a cooperative basis with the Bureau of Labor Statistics.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
Update Frequency: Annual

Sponsoring Organization

Department of Labor/Bureau of Labor Statistics, Office of Safety, Health, and Working Conditions

Availability

DOL/Inquiries and Correspondence Branch, Office of Publications, Bureau of Labor Statistics, Washington, DC 20212; telephone, (202) 606-5902

Contact for Additional Information

William Eisenberg, Data Manager
DOE/BLS, Office of Safety, Health, and Working Conditions
(202) 606-6304

Census of Fatal Occupational Injuries (P)

Mode

Multimodal

Abstract

This program provides information on all fatal work injuries by state during a given year. Allows transportation-related work fatalities to be counted and analyzed.

Source of Data

Death certificates, state worker compensation reports, state coroner reports and other documents.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
Update Frequency: Annual

Sponsoring Organization

Department of Labor/Bureau of Labor Statistics, Office of Safety, Health, and Working Conditions

Availability

DOL/Inquiries and Correspondence Branch, Office of Publications, Bureau of Labor Statistics, Washington, DC, 20212; telephone, (202) 606-5902

Contact for Additional Information

William Eisenberg, Data Manager
DOE/BLS, Office of Safety, Health, and Working Conditions
(202) 606-6304

Consumer Expenditure Survey (P)

Mode

Multimodal

Abstract

This program provides information from a survey of consumer expenditures and income. Statistics include household expenditure levels for various transportation uses such as vehicle purchase, vehicle maintenance, and airline travel, with breakdowns for types of households.

Source of Data

Sample of 5,000 consumer units are personally interviewed or complete an expenditure diary.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
Update Frequency: Quarterly

Sponsoring Organization

Department of Labor/Bureau of Labor Statistics, Division of Consumer Expenditure Surveys

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Stephanie Shipp, Data Manager
DOL/BLS, Division of Consumer Expenditure Surveys
(202) 606-6900

Consumer Price Index (P)

Mode

Multimodal

Abstract

This program provides measurements of the average change in prices paid by urban consumers for a fixed basket of goods and services. A separate price index for transportation goods and services is published in the CPI program, as well as indexes for its components (public transportation, vehicle maintenance, etc.). Also available are average prices of gasoline, by grade.

Source of Data

Sample of 85 urban areas retail/service outlets conducted by personal interview, mail or telephone.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
Update Frequency: Monthly

Sponsoring Organization

Department of Labor/Bureau of Labor Statistics, Division of Consumer Prices and Price Indexes

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Walter Lane, Data Manager
DOL/BLS, Division of Consumer Prices and Price Indexes
(202) 606-6977

Current Employment Statistics (P)

Mode

Multimodal

Abstract

This program provides monthly employment data collected from payroll records of business establishments. Statistics on employment, hours, and earnings are published for industry groups in the transportation sector, with these data classified using the Standard Industrial Classification (SIC). Publication detail includes all 2-digit SIC detail (railroad transportation, local and interurban passenger transit, trucking and warehousing, water transportation, transportation by air, pipelines, transportation services) and selected 3- and 4-digit detail.

Source of Data

Monthly payroll records from a sample of business establishments. Employment data for Class I Railroads are provided by the ICC. Data collected via mail, computer automated telephone interviewing, and touchtone data entry.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
Update Frequency: Monthly

Sponsoring Organization

Department of Labor/Bureau of Labor Statistics, Division of Monthly Industry Employment Statistics

Availability

DOL/Inquiries and Correspondence Branch, Office of Publications, Bureau of Labor Statistics, Washington, DC, 20212; telephone, (202) 606-5902

Contact for Additional Information

Lois Plunkert, Data Manager
DOL/BLS, Division of Monthly Industry Employment Statistics
(202) 606-6527

Employment Cost Index (P)

Mode

Multimodal

Abstract

This program provides measurements of changes in total compensation (wages, salaries, and employer costs for employee benefits), in wages and salaries only, and in benefit costs only. Statistics are published for the major industry divisions of the U.S. private economy, including indexes for the transportation sector as a whole.

Source of Data

Sample survey is conducted by personal visit and mail collection.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1988-Present
Update Frequency: Quarterly

Sponsoring Organization

Department of Labor/Bureau of Labor Statistics, Division of Employment Cost Trends

Availability

DOL/Inquiries and Correspondence Branch, Office of Publications, Bureau of Labor Statistics, Washington, DC, 20212; telephone, (202) 606-5902

Contact for Additional Information

G. Donald Wood, Chief/Data Manager
DOL/BLS, Division of Employment Cost Trends
(202) 606-6200

Employment Cost Levels (P)

Mode

Multimodal

Abstract

This series based on data collected in the *Employment Cost Index Survey*, measures the level and structure of employer costs for wages and salaries and employee benefits. Statistics on employer costs per hour are published for the transportation sector as well as the other major industry divisions.

Source of Data

Sample survey conducted by personal visit and mail.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
Update Frequency: Annual

Sponsoring Organization

Department of Labor/Bureau of Labor Statistics, Division of Employment Cost Trends

Availability

DOL/Inquiries and Correspondence Branch, Office of Publications, Bureau of Labor Statistics, Washington, DC, 20212; telephone, (202) 606-5902

Contact for Additional Information

G. Donald Wood, Chief/Data Manager
DOL/BLS, Division of Employment Cost Trends
(202) 606-6200

Industry Productivity and Technology Studies (P)

Mode

Multimodal

Abstract

This program develops indexes of productivity for individual industries. Statistics on industry labor productivity are published for railroad transportation, bus carriers, intercity trucking, air transportation, and petroleum pipelines. Also, statistics for multifactor productivity are published for railroad transportation.

Source of Data

Synthesis of other statistics from output/input data from various government sources and trade associations.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
Update Frequency: Annual

Sponsoring Organization

Department of Labor/Bureau of Labor Statistics, Division of Productivity Studies

Availability

DOL/Inquiries and Correspondence Branch, Office of Publications, Bureau of Labor Statistics, Washington, DC, 20212; telephone, (202) 606-5902

Contact for Additional Information

Charles Ardolini, Chief/Data Manager
DOL/BLS, Division of Productivity Studies
(202) 606-5618

International Prices and Price Indexes (P)

Mode

Multimodal

Abstract

This program produces price indexes for the foreign sector of U.S. merchandise trade. Additional statistics include price indexes for selected international air and sea transportation services, such as passenger fares and freight charges.

Source of Data

Questionnaire is mailed subsequent to a personal interview by government and industry data.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
Update Frequency: Monthly, Quarterly

Sponsoring Organization

Department of Labor/Bureau of Labor Statistics, Division of International Prices

Availability

DOL/Inquiries and Correspondence Branch, Office of Publications, Bureau of Labor Statistics, Washington, DC 20212; telephone, 202-606-5902

Contact for Additional Information

Ilene Fischer, Data Manager
DOL/BLS, Division of International Prices
(202) 606-7102

Occupational Compensation Surveys (P)

Mode

Multimodal

Abstract

These publications present occupational earnings estimates by metropolitan area for selected occupations. Among the occupations studied are four levels of local truck drivers, forklift operators, material handling laborers and warehouse specialists. Surveys combine data for most industries but data are published separately for the transportation, communication, electric, gas and sanitary services industry division. Several occupational compensation surveys conducted biennially for the Employment Standards Administration of the Department of Labor relate to specific transportation industries: Alaskan Air Transportation, Deep Sea Freighters, and Deep Sea Tankers.

Source of Data

Large sample survey of business establishments representing all MSAs in the U.S. are conducted via personal interviews every three or four years, with data for interviewing years collected by combination of mail, telephone and personal visits.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Annual
Update Frequency: Every 3 or 4 Years

Sponsoring Organization

Department of Labor/Bureau of Labor Statistics, Division of Occupational Pay and Benefit Levels

Availability

DOL/Inquiries and Correspondence Branch, Office of Publications, Bureau of Labor Statistics, Washington, DC, 20212; telephone, (202) 606-5902

Contact for Additional Information

Jordan N. Pfuntner, Chief/Data Manager
DOL/BLS, Division of Occupational Pay and Benefit Levels
(202) 606-6225

Occupational Employment Statistics (P)

Mode

Multimodal

Abstract

This survey provides employment statistics by detailed occupation within detailed industries. Statistics on the occupational profile of transportation employment are provided at the 4-digit SIC level of detail on a three year cycle.

Source of Data

Annual sample of 250,000 employer units conducted by State employment security agencies in cooperation with the Bureau of Labor Statistics. Sample is conducted using mail surveys, telephone follow-up, and personal interviews.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
Update Frequency: Annual

Sponsoring Organization

Department of Labor/Bureau of Labor Statistics, Division of Occupational and Administrative Statistics

Availability

DOL/Inquiries and Correspondence Branch, Office of Publications, Bureau of Labor Statistics, Washington, DC, 20212; telephone, (202) 606-5902

Contact for Additional Information

Brian MacDonald, Chief/Data Manager
DOL/BLS, Division of Occupational and Administrative Statistics
(202) 606-6515

Producer Price Indexes (P)

Mode

Multimodal

Abstract

This program provides measurements of average changes in selling prices received by domestic producers for their output. As of July 1993, the PPI program included publication of price indexes for 22 transportation industries at the 4-digit SIC detail.

Source of Data

Sample of items and price quotations are gathered through mail survey to producing establishments.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
Update Frequency: Monthly

Sponsoring Organization

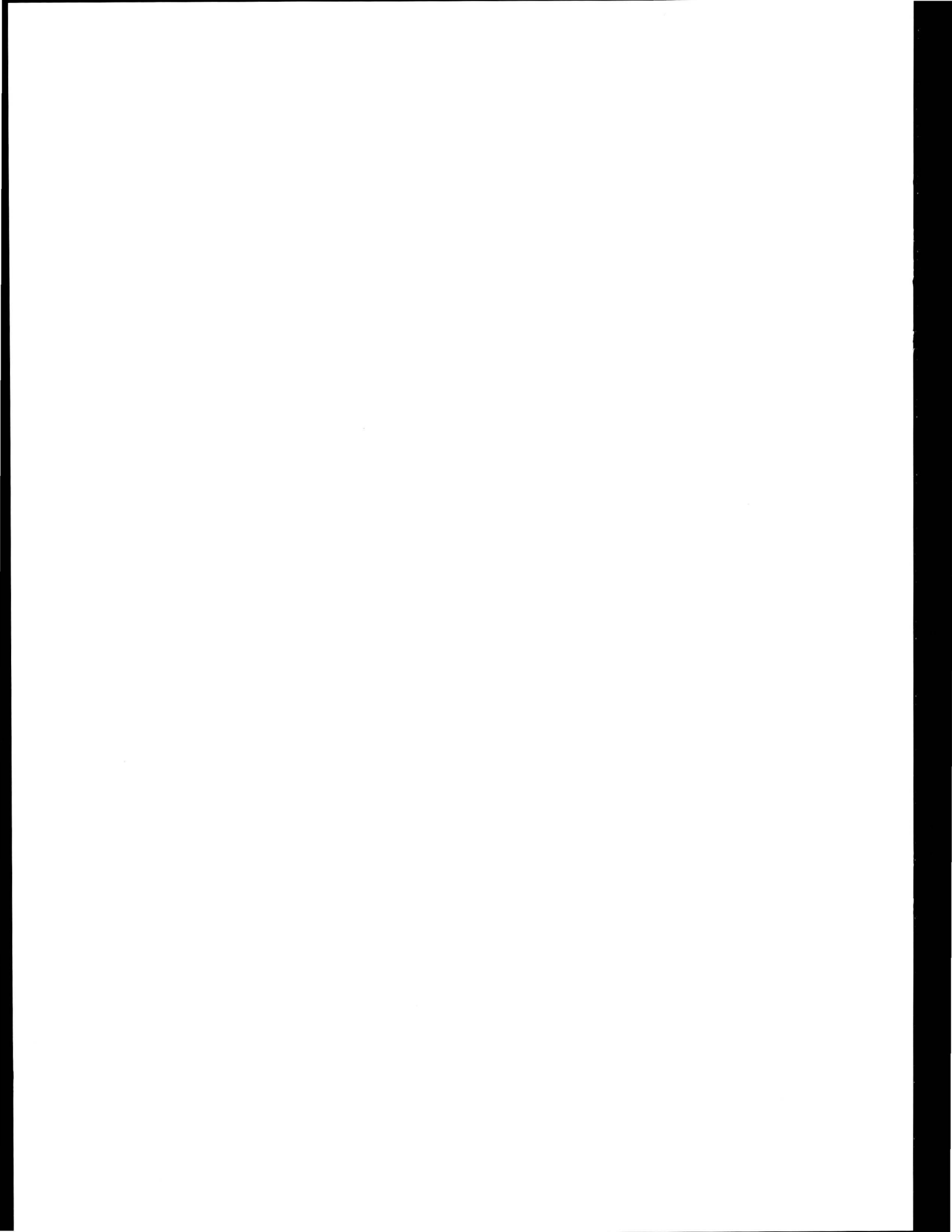
Department of Labor/Bureau of Labor Statistics, Office of Prices and Living Conditions

Availability

Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, (202) 783-3238

Contact for Additional Information

Irvin Gerduk, Data Manager
DOL/BLS, Office of Prices and Living Conditions
(202) 606-7748



FEDERAL EMERGENCY MANAGEMENT AGENCY

Data Base Guide (D)

Mode

Multimodal

Abstract

This data base is a complete inventory of the automated data files used in support of the Federal Emergency Management Agency (FEMA) program offices. Included are data files that are the result of a cooperative effort between FEMA and other Federal departments and agencies having delegated emergency preparedness responsibilities. These files have detailed information on virtually all resources important to the defense of, or - in the event of an enemy attack - the survival and recovery of, the United States.

Source of Data

FEMA and other Federal agencies having delegated emergency preparedness responsibilities.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1985-1992

First Developed: 1956

Update Frequency: Annual

Last Update: 1992

Number of Records: 350,000

File Size: 72MB

File Format: dBase III

Media: Disk

Sponsoring Organization

Federal Emergency Management Agency

Availability

Federal Emergency Management Agency, Washington, DC 20472; telephone, (202) 646-2829

Contact for Additional Information

John Bartyczak, Data Manager

FEMA

(202) 646-2829

Emergency Operating Capacity (D)

Mode

Multimodal

Abstract

This data base identifies the expanded capacity of industry to produce needed goods and services by utilizing current plants and equipment operating at maximum capacity (i.e., 3 shifts). The Emergency Operating Capacity contains 446 SIC 4-digit manufacturing and 24 non-manufacturing industries (including both manufacturing and service sectors). The common unit is annual production expressed in constant 1986 dollars. This database provides input data for the resolution of capacity shortfalls (ROCS) and other Integrated Civilian Industrial Mobilization Planning Process (ICIMPP) models. Emergency operation capacity estimates expand 1989-92 peacetime output based on annual 1974-1988 data for industry production, capacity utilization, capital stock and investment. Separate EOC estimates are made, assuming 3, 6 and 12 month planning periods to prepare plan and equipment and acquire labor, material, and energy for multishift operations.

Source of Data

Pacific Northwest Laboratory and Department of Commerce, Bureau of the Census.

Attributes

Geographic Coverage of Data: National

Time Span of Data Source: 1974-1992

First Developed: 1975

Update Frequency: Biennial

Last Update: 06/93

Number of Records: 470

File Size: 2MB

File Format: ASCII

Media: PC

Sponsoring Organization

Federal Emergency Management Agency

Availability

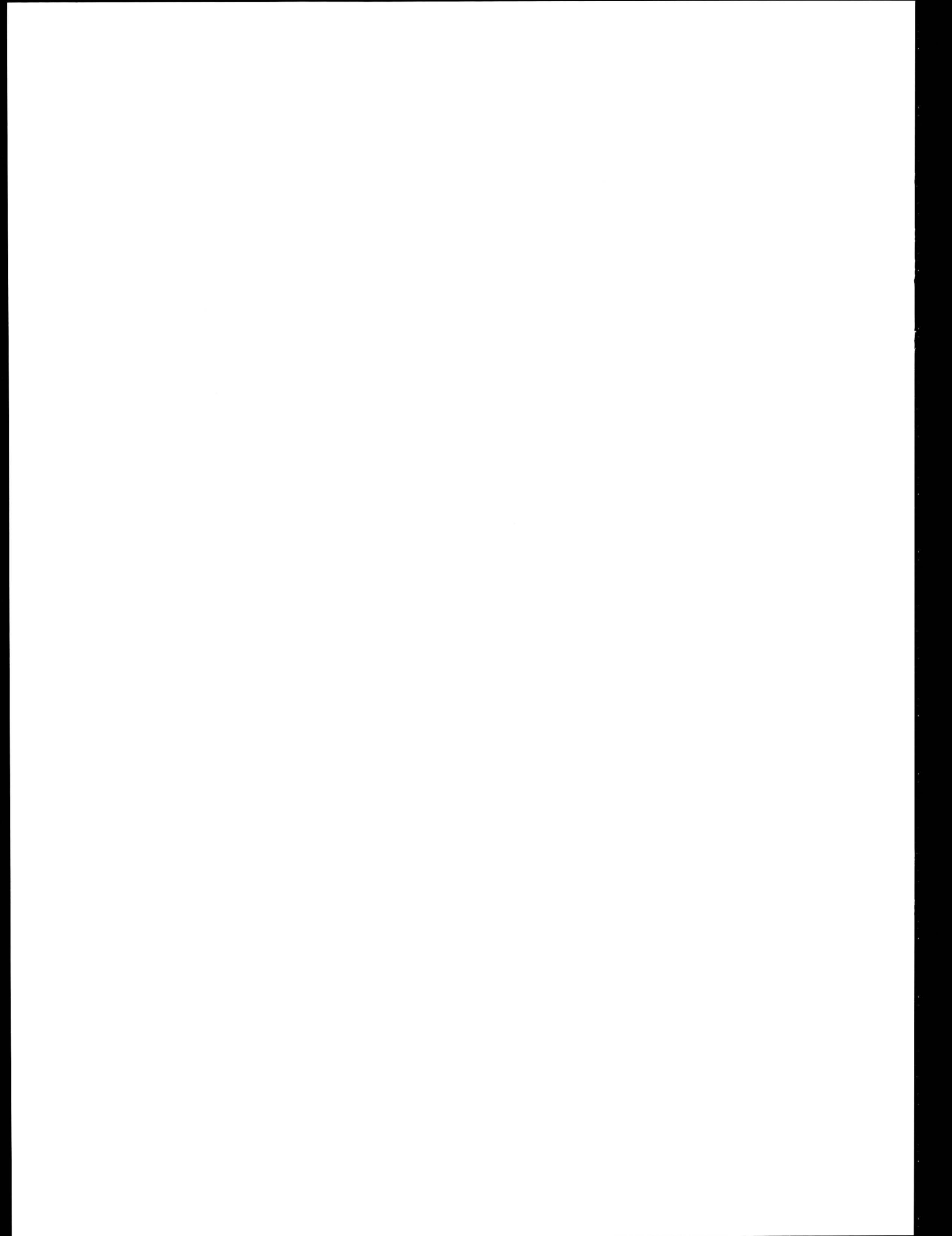
Federal Emergency Management Agency, Washington, DC 20472; telephone, (202) 646-2829

Contact for Additional Information

Dr. Douglas P. Scott, Data Manager

FEMA

(202) 646-3109



GENERAL SERVICES ADMINISTRATION

Federal Motor Vehicle Fleet Report (P)

Mode

Highway

Abstract

This report summarizes statistical data on agency-owned GSA Interagency Fleet Management System, and commercially-leased vehicles. The data is further categorized by all agencies and large fleets, worldwide and domestic. Sedans are categorized by class rather than type. No data is available for privately-owned vehicles (POV), but the use of POVs for official business is a significant cost factor. For the purpose of this report, the following types/classes of vehicles are included: sedans, station wagons, ambulances, buses, trucks, and truck tractors. The report does not include data on trailers, motorcycles, fire trucks, or military (tactical) design motor vehicles.

Source of Data

Standard Form 82, Agency Report of Motor Vehicle Data is forwarded to GSA by all Federal agencies with motor vehicles.

Attributes

Geographic Coverage of Data: Worldwide
Time Span of Data Source: Current Fiscal Year
First Developed: 1949
Update Frequency: Annual
Last Update: FY91
File Format: DataEase
Media: Hardcopy

Significant Features/Limitations

The report is produced in printed format only with no query capability. There is no data base or historical data; years cannot be merged.

Sponsoring Organization

General Services Administration/Federal Supply Service

Availability

GSA/Federal Supply Service, Fleet Management Division, 1941 Jefferson Davis Highway, Crystal Mall #4, Room 817, Arlington, VA 22202; telephone, (703) 305-6273; fax, (703) 305-7158

Contact for Additional Information

John Q. Adams, Data Manager
GSA/FSS, Fleet Management Division
(703) 305-6273

Transportation Accounts Receivable and Payment System (TARPS) (D)

Mode

Multimodal

Abstract

This system includes all transportation bills paid by each agency, including DoD, for audit. In conjunction with its commercial audit contractors, GSA identifies overcharges, notifies the carrier, and maintains a record of each transaction on TARPS. The record includes data elements sufficient to identify the specific transaction in question, as well as the carrier and the amount of the overcharge. The TARPS records the amount collected from the carriers and the status of collection actions. TARPS also collects and reports on the status of claims and protests submitted by the carriers.

Source of Data

In-house and contract auditors evaluate carrier invoices for transportation services.

Attributes

Geographic Coverage of Data: Worldwide

Time Span of Data Source: 1990-present

First Developed: 1990

Update Frequency: Daily

Number of Records: Varies Daily

File Size: Varies Daily

File Format: ASCII

Media: 9-track Tape, Disk

Significant Features/Limitations

Provides an accurate profile of transportation overcharges. Internal use only.

Sponsoring Organization

General Services Administration/Federal Supply Service

Availability

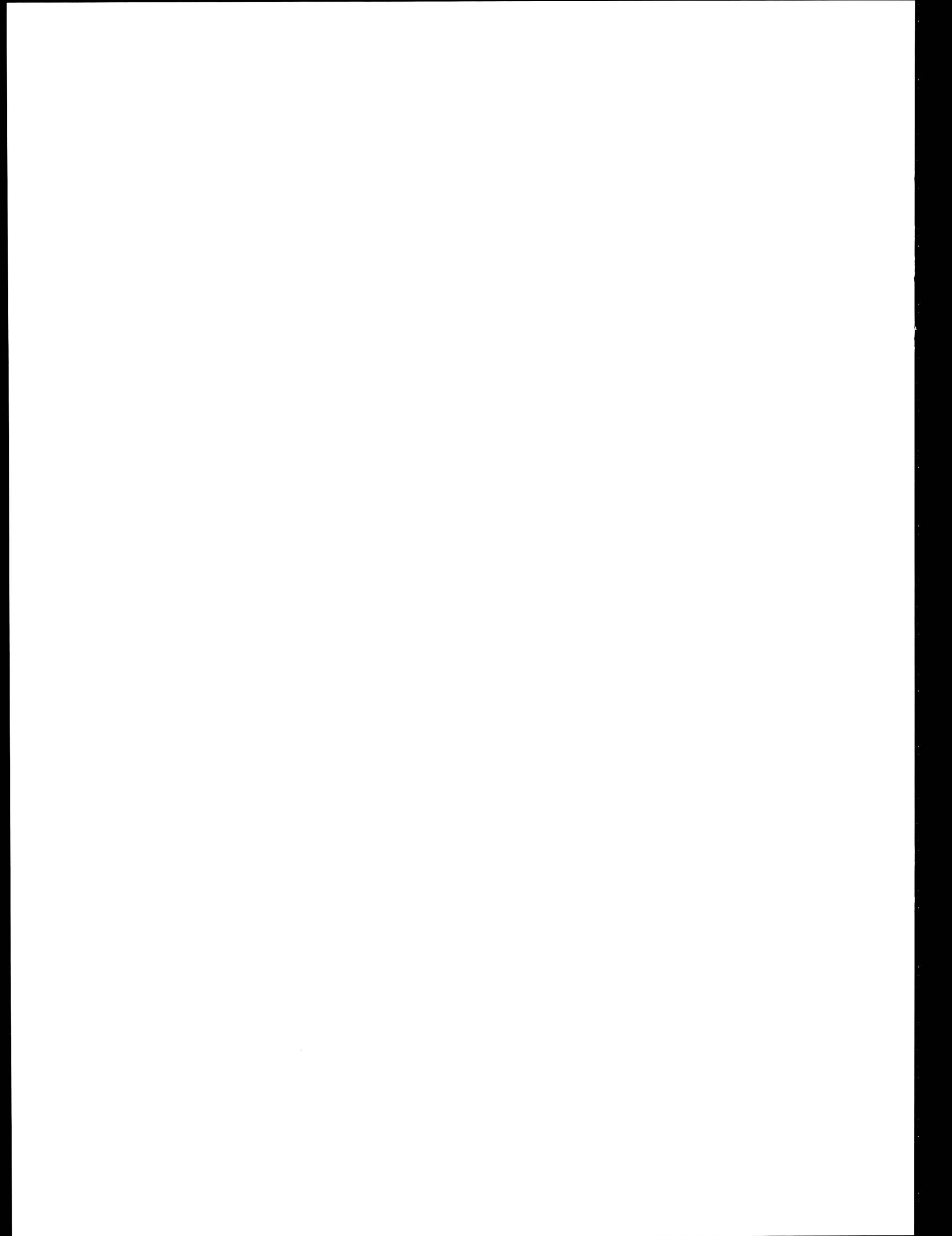
GSA/Federal Supply Service, Office of Transportation Audits, 18th and F Streets, Washington, DC 20405; telephone, (202) 219-0175; fax, (202) 219-3170. Internal inquiries processed on demand; but otherwise information is not generally available.

Contact for Additional Information

Ray Miller, Program/Data Systems

GSA/FSS, Office of Transportation Audits

(202) 219-0175



INTERSTATE COMMERCE COMMISSION

Carload Waybill Sample (D)

Mode

Rail

Abstract

This data base contains rail shipment data such as origin and destination points, type of commodity, number of cars, tons, revenue, length of haul, participating railroads, and interchange locations. The waybill sample contains confidential information and is used primarily by Federal and state agencies. The public-use version of the sample, however, contains aggregated nonconfidential data. Movements are aggregated to the BEA-to-BEA level at the 5-digit STCC level. For a particular commodity, the origin or destination BEA is not included unless there are at least three freight stations in the BEA and there are at least two more freight stations than railroads in the BEA.

Source of Data

Annual stratified sample of waybills for railroads which terminate over 4,500 cars per year.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1991
First Developed: Unknown
Update Frequency: Annual
Last Update: 1992
Number of Records: >350,000
File Size: Not Available
File Format: ASCII
Media: 9-track Tape, 6250 bpi

Significant Features/Limitations

The waybill sample contains confidential information and is used primarily by Federal and state agencies. There is, however, a public-use version that contains aggregate nonconfidential data.

Corresponding Printed Source

Carload Waybill Statistics: Territorial Distribution, Traffic and Revenue by Commodity Class

Sponsoring Organization

Interstate Commerce Commission

Performing Organization

Department of Transportation/Federal Railroad Administration, Office of Policy Systems

Availability

Tape: Mr. James Nash, ICC, Office of Economics, 12th and Constitution, Washington, DC 20423; telephone, (202) 927-6196
Printed Source: National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

James Nash, Data Manager
ICC/Office of Economics
(202) 927-6196

NATIONAL TRANSPORTATION SAFETY BOARD

Annual Review of Aircraft Accident Data, U.S. Air Carrier Operation (P)

Mode

Air

Abstract

This report contains information on aviation accidents in operations of U.S. air carriers operating under 14 CFR 121 and 14 CFR 135. Statistical tables summarize the accidents, fatalities, and accident rates.

Source of Data

NTSB Aviation Accident Data Base.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: Unknown
Update Frequency: Annual

Sponsoring Organization

National Transportation Safety Board, Analysis and Data Division

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Carol Floyd, Data Manager
NTSB, RE-50
(202) 382-6536

Annual Review of Aircraft Accident Data, U.S. General Aviation (P)

Mode

Air

Abstract

This report contains information on general aviation accidents. It includes large and small fixed-wing aircraft, rotorcraft, balloons, and gliders engaged in operations other than air carrier revenue flights. Detailed data illustrate causes, related factors, and conditions of accidents. The type of accident and phase of operation, cause of accident, type of flying, type of aircraft, type of collision, yearly accident records for ten years, and other selected accident information is also included.

Source of Data

NTSB Aviation Accident data base.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: Current Year
First Developed: Unknown
Update Frequency: Annual

Sponsoring Organization

National Transportation Safety Board, Analysis and Data Division

Availability

National Technical Information Service, Springfield, VA 22161; telephone, (703) 487-4650

Contact for Additional Information

Carol Floyd, Data Manager
NTSB, RE-50
(202) 382-6536

Automated Aircraft Accident/Incident Information System (D)

Mode

Air

Abstract

The NTSB investigates accidents involving civil aircraft in the United States and collects data in the NTSB Accident System. Data describe aircraft characteristics, type of operation, environmental data, pilot(s), and causes and related factors as determined by the National Transportation Safety Board (NTSB).

Source of Data

NTSB Accident Investigators complete NTSB Form 6120.4, Factual Report Aviation.

Attributes

Geographic Coverage of Data: National
Time Span of Data Source: 1962-present
First Developed: 1962
Update Frequency: Continual
Number of Records: 120,000+
File Size: 275+MB
File Format: Related Data Sets
Media: Disk

Significant Features/Limitations

Records are not publicly available until a case is completed.

Sponsoring Organization

National Transportation Safety Board, Analysis and Data Division

Availability

NTSB, Analysis and Data Division, RE-50, 800 Independence Avenue, Washington, DC 20594; telephone, (202) 382-6538

Contact for Additional Information

Staff
NTSB, RE-50
(202) 382-6538

UNITED NATIONS

Annual Bulletin of Transport Statistics for Europe (P)

Mode

Multimodal

Abstract

This publication provides extensive data on transport and related trends in European countries, Canada and the United States. It includes rail, road and inland waterway sectors, container transport, goods loaded and unloaded at sea ports, transport by oil pipeline and various international goods transport by means of transport and commodity group. Data are also given on expenditure on roads and on the consumption of energy in transport.

Source of Data

Data collected by questionnaire from countries concerned.

Attributes

Geographic Coverage of Data: Europe, North America

Time Span of Publication: Two Most Recent Years and Latest Base Year (1980)

First Developed: Unknown

Update Frequency: Annual

Sponsoring Organization

United Nations/Economic Commission for Europe

Availability

U.N./Sales Section, 2 United Nations Plaza, New York, NY 10017; telephone, (212) 963-8302. Price, \$25. United Nations, Economic Commission for Europe, Palais des Nations, 1211 Geneva 10, Switzerland

Contact for Additional Information

Staff

U.N./Sales Section

(212) 963-8302

International Trade Statistics Yearbook (P)

Mode

Multimodal

Abstract

This publication provides basic information for national external trade performances in terms of overall trends in current value, as well as in volume and price for all member countries of the United Nations. Contains data for individual countries and basic summary tables showing national contribution to trade of the region or to world trade. Also includes analyses of imports and exports of commodity, based on the standard international trade classification (SITC).

Source of Data

National authorities provide information from publications, disks, and tapes from each country.

Attributes

Geographic Coverage of Data: All Reporting Countries to the United Nations

Time Span of Data Source: 1962-present

First Developed: 1962

Update Frequency: Continual

Last Update: 08/93

Number of Records: 17,606,000 Compressed

File Size: 2,634MB

File Format: ASCII

Media: Tape, Disk, Hardcopy

Significant Features/Limitations

Copyright by United Nations; may not be resold or republished.

Corresponding Printed Source

Commodity Trade Statistics, Series D

Sponsoring Organization

United Nations/Statistical Division

Availability

Printed Source: U.N./Sales Section, 2 United Nations Plaza, New York, NY 10017; telephone, (212) 963-8302

Selected Data: U.N./Statistical Division, Room DC2-1420, New York, NY 10017; telephone, (212) 963-6170. Prices vary depending on size of request.

Contact for Additional Information

M. Bengzon, Data Manager

U.N./Statistical Division

(212) 963-5980

Statistics of Road Traffic Accidents in Europe (P)

Mode

Highway

Abstract

This report presents tables and charts with comprehensive data on accidents and casualties covering Europe and the United States. It also contains data on the number of road vehicles in use, registration of new vehicles, kilometers run by road vehicles and estimates of population and distribution by age groups.

Source of Data

All data collected by questionnaire.

Attributes

Geographic Coverage of Data: Europe, United States

Time Span of Publication: Two Most Recent Years and Latest Base Year (1980)

First Developed: Unknown

Update Frequency: Annual

Sponsoring Organization

United Nations/Economic Commission for Europe

Availability

U.N./Sales Section, 2 United Nations Plaza, New York, NY 10017; telephone, (212) 963-8302. Price, \$25.

Contact for Additional Information

Staff

U.N./Sales Section

(212) 963-8302

United Nations Statistical Yearbook (D)

Mode

Air

Abstract

This data base illustrates domestic and international scheduled services operated by airlines registered in each country.

Source of Data

Data transmitted through the International Civil Aviation Organization.

Attributes

Geographic Coverage of Data: International
Time Span of Data Source: 1980, 1985-1991
First Developed: 1993
Update Frequency: Annual
Number of Records: ~9,700
File Size: 328,900K
File Format: dBase
Media: CD-ROM, Hardcopy

Significant Features/Limitations

Copyright by United Nations; may not be resold or republished.

Corresponding Printed Source

United Nations Statistical Yearbook

Sponsoring Organization

United Nations/Statistical Division

Availability

U.N./Sales Section, 2 United Nations Plaza, New York, NY 10017; telephone, (212) 963-8302. Price, \$249/CD-ROM; \$100/Printed Source.

Contact for Additional Information

Staff
U.N./Statistical Division
(212) 963-4569

United Nations Statistical Yearbook (D)

Mode

Highway

Abstract

This data base illustrates the production of rubber tires for passenger cars and commercial vehicles in member countries.

Source of Data

All information is collected by questionnaire.

Attributes

Geographic Coverage of Data: International

Time Span of Data Source: 1981-1990

First Developed: 1993

Update Frequency: Annual

Number of Records: 600

File Size: 19,500K

File Format: dBase

Media: CD-ROM, Hardcopy

Significant Features/Limitations

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Corresponding Printed Source

United Nations Statistical Yearbook

Sponsoring Organization

United Nations/Statistical Division

Availability

U.N./Sales Section, 2 United Nations Plaza, New York, NY 10017; telephone, (212) 963-8302. Price, \$249/CD-ROM; \$100/Printed Source.

Contact for Additional Information

Staff

U.N./Statistical Division

(212) 963-4569

United Nations Statistical Yearbook (D)

Mode

Highway

Abstract

This data base illustrates the production of passenger cars in member countries.

Source of Data

All information is collected by questionnaire.

Attributes

Geographic Coverage of Data: International

Time Span of Data Source: 1981-1990

First Developed: 1993

Update Frequency: Annual

Number of Records: 300

File Size: 10,200K

File Format: dBase

Media: CD-ROM, Hardcopy

Significant Features/Limitations

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Corresponding Printed Source

United Nations Statistical Yearbook

Sponsoring Organization

United Nations/Statistical Division

Availability

U.N./Sales Section, 2 United Nations Plaza, New York, NY 10017; telephone, (212) 963-8302. Price, \$249/CD-ROM; \$100/Printed Source.

Contact for Additional Information

Staff

U.N./Statistical Division

(212) 963-4569

United Nations Statistical Yearbook (D)

Mode

Highway

Abstract

This data base illustrates passenger cars and commercial vehicles in use in member countries.

Source of Data

All information is collected by questionnaire.

Attributes

Geographic Coverage of Data: International

Time Span of Data Source: 1980-1990

First Developed: 1993

Update Frequency: Annual

Number of Records: ~3,300

File Size: 11,300K

File Format: dBase

Media: CD-ROM, Hardcopy

Significant Features/Limitations

Copyright by United Nations; may not be resold or republished.

Corresponding Printed Source

United Nations Statistical Yearbook

Sponsoring Organization

United Nations/Statistical Division

Availability

U.N./Sales Section, 2 United Nations Plaza, New York, NY 10017; telephone, (212) 963-8302. Price, \$249/CD-ROM; \$100/Printed Source.

Contact for Additional Information

Staff

U.N./Statistical Division

(212) 963-4569

United Nations Statistical Yearbook (D)

Mode

Multimodal

Abstract

This data base illustrates tourist arrivals by region or origin in member countries.

Source of Data

Data transmitted through the World Tourism Organization.

Attributes

Geographic Coverage of Data: International

Time Span of Data Source: 1986-1990

First Developed: 1993

Update Frequency: Annual

Number of Records: 4,900

File Size: 167,200K

File Format: dBase

Media: CD-ROM, Hardcopy

Significant Features/Limitations

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Corresponding Printed Source

United Nations Statistical Yearbook

Sponsoring Organization

United Nations/Statistical Division

Availability

U.N./Sales Section, 2 United Nations Plaza, New York, NY 10017; telephone, (212) 963-8302. Price, \$249/CD-ROM; \$100/Printed Source.

Contact for Additional Information

Staff

U.N./Statistical Division

(212) 963-4569

United Nations Statistical Yearbook (D)

Mode

Multimodal

Abstract

This data base illustrates production of selected energy commodities in member countries.

Source of Data

All data collected by questionnaire.

Attributes

Geographic Coverage of Data: International
Time Span of Data Source: 1980, 1988-1990
First Developed: 1993
Update Frequency: Annual
Number of Records: 14,800
File Size: 255,400K
File Format: dBase
Media: CD-ROM, Hardcopy

Significant Features/Limitations

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Corresponding Printed Source

United Nations Statistical Yearbook

Sponsoring Organization

United Nations/Statistical Division

Availability

U.N./Sales Section, 2 United Nations Plaza, New York, NY 10017; telephone, (212) 963-8302. Price, \$249/CD-ROM; \$100/Printed Source.

Contact for Additional Information

Staff
U.N./Statistical Division
(212) 963-4569

United Nations Statistical Yearbook (D)

Mode

Rail

Abstract

This data base illustrates freight and passenger traffic on all railway lines within each member country.

Source of Data

All information is collected by questionnaire.

Attributes

Geographic Coverage of Data: International

Time Span of Data Source: 1980-1990

First Developed: 1993

Update Frequency: Annual

Number of Records: ~2,000

File Size: 69,500K

File Format: dBase

Media: CD-ROM, Hardcopy

Significant Features/Limitations

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Corresponding Printed Source

United Nations Statistical Yearbook

Sponsoring Organization

United Nations/Statistical Division

Availability

U.N./Sales Section, 2 United Nations Plaza, New York, NY 10017; telephone, (212) 963-8302. Price, \$249/CD-ROM; \$100/Printed Source.

Contact for Additional Information

Staff

U.N./Statistical Division

(212) 963-4569

United Nations Statistical Yearbook (D)

Mode

Water

Abstract

This data base illustrates the total volume of vessels launched in each member country.

Source of Data

Lloyd's Register of Shipping.

Attributes

Geographic Coverage of Data: International

Time Span of Data Source: 1982-1991

First Developed: 1993

Update Frequency: Annual

Number of Records: 1,400

File Size: 34,700K

File Format: dBase

Media: CD-ROM, Hardcopy

Significant Features/Limitations

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Corresponding Printed Source

United Nations Statistical Yearbook

Sponsoring Organization

United Nations/Statistical Division

Availability

U.N./Sales Section, 2 United Nations Plaza, New York, NY 10017; telephone, (212) 963-8302. Price, \$249/CD-ROM; \$100/Printed Source.

Contact for Additional Information

Staff

U.N./Statistical Division

(212) 963-4569

United Nations Statistical Yearbook (D)

Mode

Water

Abstract

This data base illustrates merchant fleets registered in each member country.

Source of Data

Lloyd's Register of Shipping.

Attributes

Geographic Coverage of Data: International

Time Span of Data Source: 1980-1991

First Developed: 1993

Update Frequency: Annual

Number of Records: ~3,200

File Size: 109,900K

File Format: dBase

Media: CD-ROM, Hardcopy

Significant Features/Limitations

Copyright by United Nations; may not be resold or republished.

Corresponding Printed Source

United Nations Statistical Yearbook

Sponsoring Organization

United Nations/Statistical Division

Availability

U.N./Sales Section, 2 United Nations Plaza, New York, NY 10017; telephone, (212) 963-8302. Price, \$249/CD-ROM; \$100/Printed Source.

Contact for Additional Information

Staff

U.N./Statistical Division

(212) 963-4569

United Nations Statistical Yearbook (D)

Mode

Water

Abstract

This data base illustrates merchant vessels entered with cargo from, or cleared with cargo to, a foreign port.

Source of Data

All information is collected by questionnaire.

Attributes

Geographic Coverage of Data: International

Time Span of Data Source: 1980-1990

First Developed: 1993

Update Frequency: Annual

Number of Records: 1,200

File Size: 41,300K

File Format: dBase

Media: CD-ROM, Hardcopy

Significant Features/Limitations

Copyright by United Nations; may not be resold or republished.

Corresponding Printed Source

United Nations Statistical Yearbook

Sponsoring Organization

United Nations/Statistical Division

Availability

U.N./Sales Section, 2 United Nations Plaza, New York, NY 10017; telephone, (212) 963-8302. Price, \$249/CD-ROM; \$100/Printed Source.

Contact for Additional Information

Staff

U.N./Statistical Division

(212) 963-456

APPENDIX

How to Order from the U.S. Government Printing Office

Current periodicals are available on annual subscription basis or by single issues for the U.S. Government Printing Office (GPO). Current annual and one-time reports are also available by issue from GPO. Subscriptions are mailed first class.

How to Remit

Regulations require payment in advance of shipment. Your check or money order should be made payable to the Superintendent of Documents. Your order may also be charged to a VISA, MasterCard, or prepaid Superintendent of Documents deposit account. If a credit card is used, please be sure to include the date of expiration. Postage stamps and currency are not acceptable forms of payment. Please allow a minimum of four weeks for delivery.

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Telephone Orders

Publications may be placed with the Mail Order Desk at (202) 783-3238 between 8:00 a.m. and 4:00 p.m., eastern time Monday through Friday. Orders are mailed fourth class unless you wish to pay for first class.

Shipping

The Superintendent of Documents pays for normal shipping, however, arrangements can be made to bill you for special shipping needs, such as United Parcel Service (UPS), first class, and airmail services, which are available for an additional charge. Please contact GPO at (202) 783-3238 in advance for rates if you desire this service, and indicate on your order if you desire special postage.

Deposit Accounts

A deposit account may be established by sending a minimum of \$50 and receiving a unique deposit account number, which can be used to charge future purchases. Blank order forms are provided and monthly statements are mailed to customers with active deposit accounts. Telephone orders will be accepted on any deposit account if sufficient funds are available in the account. For more information, please write: Superintendent of Documents, U.S. Government Printing Office, Deposit Accounts Section, N. Capitol St., NW, Washington, DC 20402, telephone, (202) 512-0822.

How to Order from the National Technical Information Service

Telephone/Fax Orders

Telephone orders may be placed by calling (703) 487-4650. The NTIS telephone sales desk is available between 8:30 a.m. and 5:00 p.m., eastern time. (TTY: For people who are deaf or hard of hearing: (703) 487-4639).

If you are faxing your order, call (703) 487-4650 and ask for Form PR-OFA/827, which are designed to speed your order. Fax: (703) 321-8547; for assistance, call (703) 487-4679. Telex: 6-4617 (international).

QuikSERVICE

With QuikSERVICE, you place your order directly into the NTIS order system avoiding the mail order delay. QuikSERVICE lets you 1) speed up your order; 2) request rush processing; 3) display any order you have placed with NTIS during the past six months; and 4) display your orders that are still being processed.

QuikSERVICE lets you know in advance the cost, availability restrictions, and the approximate time of shipment. The \$3 handling fee is waived for all orders placed with QuikSERVICE.

For more information and to receive an application for NTIS QuikSERVICE, call (703) 487-4650 and as for PR-846/827.

Ordering Through Online Services

DIALOG, OCLC, ORBIT, and STN allow you to order NTIS technical reports online. Inquiries should be directed to:

DIALOG, 1-800-334-2564
OCLC, 1-800-848-5800; (in Ohio) 1-800-242-8286
ORBIT, 1-800-421-7229; (in Virginia) (703) 442-0900
STN, 1-800-848-6533; (in Ohio) 1-800-848-6538

How to Pay

American Express, MasterCard, or VISA credit cards are accepted. Checks and money orders should be made payable to NTIS in U.S. dollars.

NTIS Deposit Account

This convenient debit account service makes it easier to order from NTIS. To open an account, call the Deposit Account Department at (703) 487-4064, or write to receive Form 33/827.

Purchase Order

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Postage and Shipping

Orders are sent first class or equivalent in the United States. Orders to other countries are shipped surface mail unless air mail or courier services are requested.

How to Obtain Department of Energy Data, Electronic Publishing System (EPUB)

EPUB is an electronic publishing system maintained by the Energy Information Administration (EIA) of the U.S. Department of Energy. EPUB allows the general public to electronically access selected energy data from many of EIA's statistical reports. The system is menu-driven, bulletin-board type system with extensive online help capabilities that can be accessed free of charge 24 hours a day by using a terminal or PC with an asynchronous modem. (EPUB is taken down briefly at midnight for backup).

PC users must provide the following information to their communications software in order to successfully access the EPUB system:

Communications Parameters
Baud Rate: 300-2400 bps
Data Bits: 8
Stop Bits: 1
Parity: None
Duplex: Full
Terminal Type: ANSI, ANSI-BSS, VT100, etc.

Once communications software and/or hardware have been configured, EPUB can be accessed by dialing (202) 586-2557. When a connection to the system has been made, some users may find that the menu-driven instructions and the online help capabilities will provide enough information to effectively use EPUB. More detailed information is in the "EPUB Users Guide", available online from the EPUB system or from the NEIC.

For communications or technical assistance, call (202) 586-8959, 8:00 a.m. to 5:00 p.m., eastern time, Monday through Friday. For questions about the content of EPUB and reports, call NEIC.

<i>Quarterly Coal Report</i>	updated 60 days after end of quarter
<i>Petroleum Supply Monthly</i>	updated on the 20th of the month
<i>Short-Term Energy Outlook</i>	updated 60 days after end of quarter
<i>Monthly Energy Review</i>	updated last week of month. By mid-1993, a second MER file will be available to EPUB users with Post Script-compatible printers, from which they will be able to download and print an exact replica of the entire printed MER (except covers), including all text, tables, and graphs. This will mark the first time that EIA offers a "print-on-demand" service.

How to Obtain Department of Labor, Bureau of Labor Statistics Data

News Releases

News releases are available without charge from the Bureau's regional offices and the BLS Branch of Inquiries and Correspondence, 2860 Postal Square Building, 2 Massachusetts Ave., NE, Washington, DC 20212, telephone, 202-606-7828. Regular mailings of releases on specific subjects, such as the monthly employment situation, are available to interested parties who ask to be put on the appropriate mailing list. All BLS news releases are available on the U.S. Department of Labor's Electronic Bulletin Board. Users pay only for long distance tolls incurred. Further information on the bulletin board is available from Don Berry, U.S. Department of Labor, Office of Information and Public Affairs, Frances Perkins Building, 200 Constitution Ave., NW, Washington, DC 20212; telephone, 202-219-8831.

Periodicals

Subscriptions to the Bureau's periodicals may be ordered from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402; telephone, 202-783-3238.

Reports

Reports on information concerning BLS programs and some national data are available without charge from the Washington or regional offices. Regular mailings or announcements on specific topics will be sent, upon request, by the Inquiries and Correspondence Branch, Office of Publications, BLS.

Bulletins

Bulletins may be purchased only from the BLS Publications Sales Center, P.O. Box 2145, Chicago, IL 60690 or from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Bulletins that are out of print may be available for reference at public or academic libraries and at Federal depository libraries.

Microfiche

Selected BLS publications are available on microfiche with optional paper copy from the National Technical Information Service, Springfield VA 22161; telephone, 703-487-4650. Questions about cost or specific items and orders and remittances should be sent directly to NTIS.

Data Files on Tape

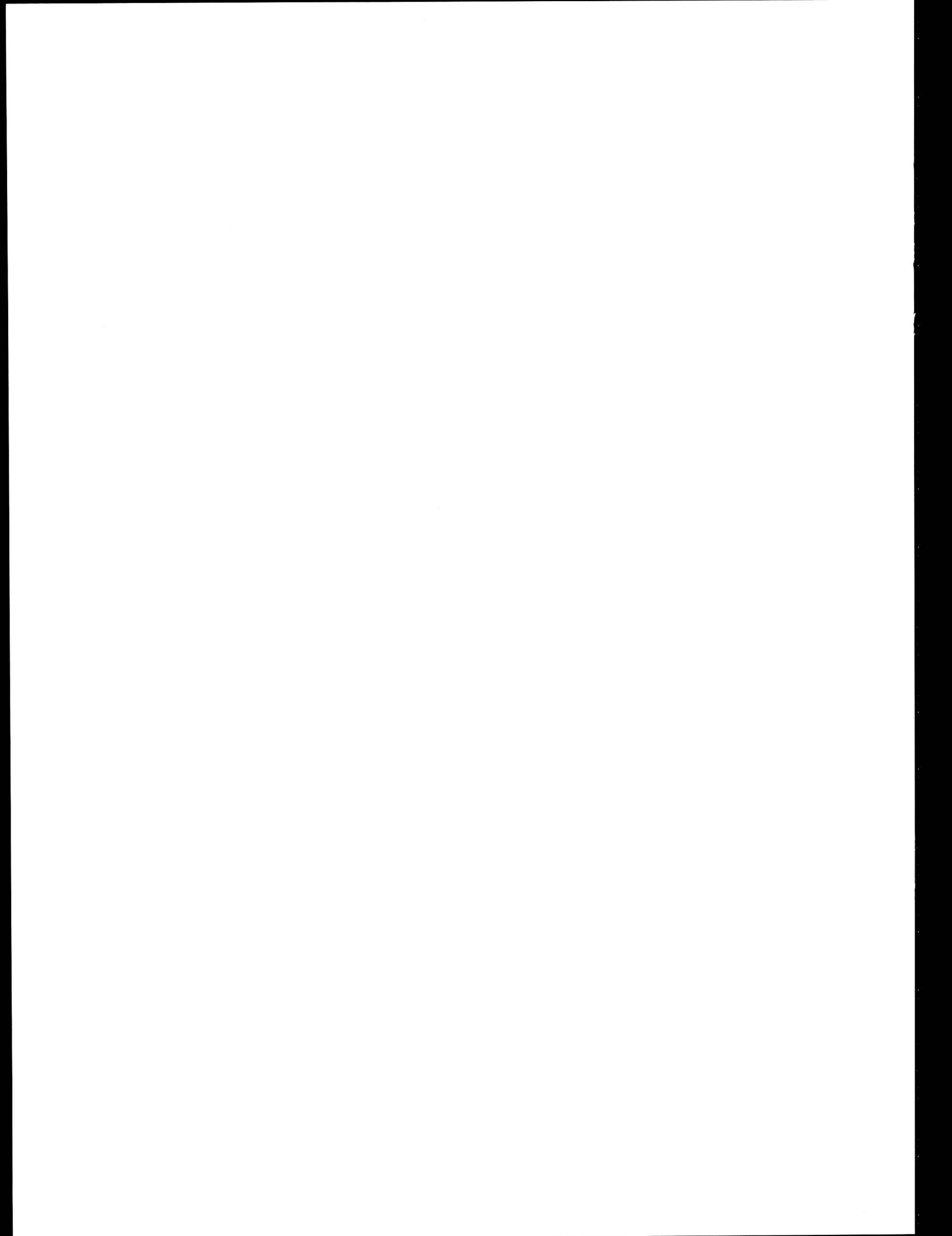
BLS major data series are available on magnetic tape and cartridge tape. The standard format for magnetic tape is 9-track, 6250 bpi. For cartridge tape, the standard format is 18-track, 38000 bpi. For further information, see the current flyer, BLS Data Files on Tape, available from the Inquiries and Correspondence Branch.

Data Files on Diskette

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Title

Mode

Abstract

Source of Data

Attributes

Geographic Coverage of Data:

Time Span of Data Source:

First Developed:

Update Frequency:

Last Update:

Number of Records:

File Size:

File Format:

Media:

Significant Features/Limitations

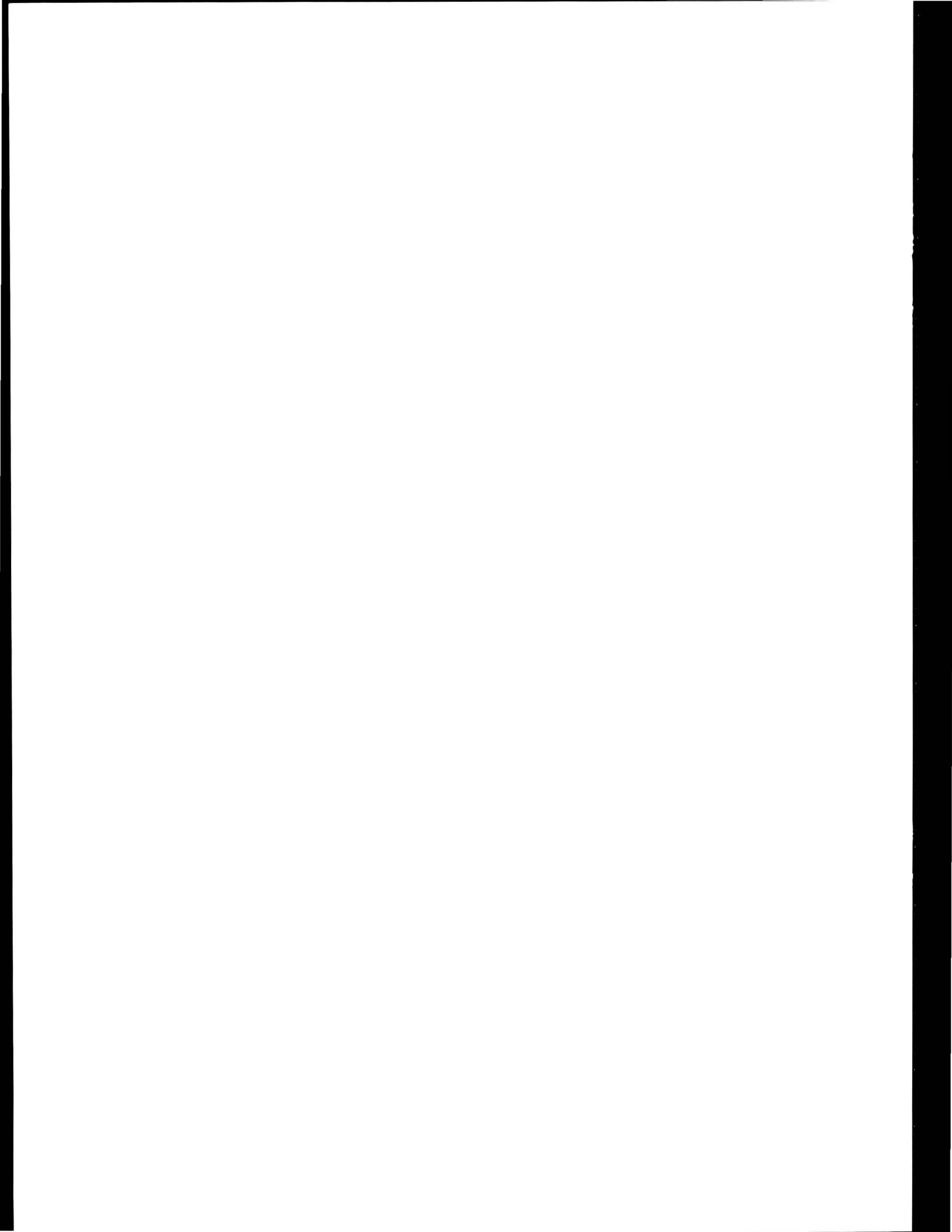
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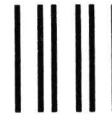
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CONVERSION FACTORS

Heat Content for Various Fuels							
Fuel Oils				Natural Gasoline		4,620,000	Btu/bbl
Crude	5,800,000	Btu/bbl		Petroleum Coke		6,024,000	Btu/bbl
Residual	6,287,000	Btu/bbl		Asphalt		6,636,000	Btu/bbl
Motor Gasoline	5,253,000	Btu/bbl		Wax		5,537,000	Btu/bbl
Aviation Gasoline	5,048,000	Btu/bbl		Road Oil		6,636,000	Btu/bbl
Jet Fuel (Kerosene)	5,670,000	Btu/bbl		Natural Gas			
Jet Fuel (Naphtha)	5,355,000	Btu/bbl		Liquid	3,925,000		Btu/bbl
Distillate (Diesel Oil)	5,825,000	Btu/bbl		Dry (Non-utility)	1,016		Btu/ft
Crude Petroleum	5,800,000	Btu/bbl		Coal			
Ethane	3,082,000	Btu/bbl		Anthracite	25,170,000		Btu/short ton
Still Gas	6,000,000	Btu/bbl		Bituminous and Lignite	25,070,000		Btu/short ton
Lubricants	6,065,000	Btu/bbl		Coke	26,000,000		Btu/short ton
				Electricity Consumption	3,412		Btu/kWh

Volume Conversions							
To							
From	in ³	ft ³	U.S. gal	Imp. gal	liter	bbl	
in ³	1	5.787 x 10 ⁻⁴	4.329 x 10 ⁻³	3.605 x 10 ⁻³	0.01639	1.031 X10 ⁻⁴	
ft ³	1728	1	7.481	6.2292	28.32	0.1781	
U.S. gal	231	0.1337	1	0.8327	3.785	2.381 x 10 ⁻²	
Imp. gal	277.4	0.1606	1.201	1	4.545	2.859 x 10 ⁻²	
liter	61.02	3.531 x 10 ⁻²	0.2642	0.2200	1	6.29 x 10 ⁻³	
bbl	9702	5.615	42	34.972	158.97	1	

Mass Conversions						
To						
From	lb (avoirdupois)	kg	short ton	long ton	metric ton	
lb (avoirdupois)	1	0.4536	5.0 x 10 ⁻⁴	4.4643 x 10 ⁻⁴	4.5362 x 10 ⁻⁴	
kg	2.205	1	1.1023 x 10 ⁻³	9.8425 x 10 ⁻⁴	1.0 x 10 ⁻³	
short ton	2000	907.2	1	0.8929	0.9072	
long ton	2240	1016	1.12	1	1.016	
metric ton	2205	1000	1.102	0.9842	1	

Length Conversions							
To							
From	cm	in	ft	yd	m	mile	km
cm	1	0.3937	3.281 x 10 ⁻²	1.0936 x 10 ⁻²	1.0 x 10 ⁻²	6.214 x 10 ⁻⁶	1.0 x 10 ⁻⁵
in	2.54	1	8.333 x 10 ⁻²	2.778 x 10 ⁻²	2.54 x 10 ⁻²	1.578 x 10 ⁻⁵	2.54 x 10 ⁻⁵
ft	30.48	12	1	0.333	0.3048	1.894 x 10 ⁻⁴	3.048 x 10 ⁻⁴
yd	91.44	36	3	1	0.9144	5.682 x 10 ⁻⁴	9.144 x 10 ⁻⁴
m	100	39.37	3.281	1.0936	1	6.214 x 10 ⁻⁴	1.0 x 10 ⁻³
mile	160,934	63,360	5280	1760	1609	1	1.609
km	100,000	39,370	3281	1093.6	100	0.6214	1

Energy Conversions							
To							
From	ft-lb	kg-m	hp-hr	metric hp-hr	Btu	kWh	joule
ft-lb	1	0.1383	5.0505 x 10 ⁻⁷	5.12 x 10 ⁻⁷	1.285 x 10 ⁻³	3.766 x 10 ⁻⁷	1.356
kg-m	7.233	1	3.653 x 10 ⁻⁶	3.704 x 10 ⁻⁶	9.295 x 10 ⁻³	2.724 x 10 ⁻⁶	9.80665
hp-hr	1.98 x 10 ⁶	2.7375 x 10 ⁵	1	1.0139	2544	0.7457	2.6845 x 10 ⁶
metric hp-hr	1.953 x 10 ⁶	270,000	0.9863	1	2510	0.7355	2.6848 x 10 ⁶
Btu	778.2	107.6	3.93 x 10 ⁻⁴	3.985 x 10 ⁻⁴	1	2.931 x 10 ⁻⁴	1055
kWh	2.655 x 10 ⁶	3.671 x 10 ⁵	1.341	1.3596	3412	1	3.6 x 10 ⁶
joule	0.7376	0.10197	0.3725 x 10 ⁻⁶	0.3777 x 10 ⁻⁶	0.9478 x 10 ⁻³	0.2778 x 10 ⁻⁶	1

1 quad Btu = .4724 million barrels crude per day = .1724 billion barrels crude per year

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