2002 REGION TO REGION

PUBLIC DOMAIN DATA BASE

by Destination

WATERBORNE COMMERCE STATISTICS CENTER P.O. BOX 61280 NEW ORLEANS, LA 70161

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The following data reflects the movement from region to region of a commodity by tonnage. In order to protect the confidentiality of the data provided by individual companies, the following procedures were implemented.

PROCEDURE 1:

Specific commodities were changed to more general categories. For example sugar becomes labled as "Food and Food Products," sulphur becomes "Chemicals excluding Fertilizer," and gasoline becomes a "Petroleum Product."

PROCEDURE 2:

If three or more vessel operating companies do not carry a particular commodity from a region of origin to a region of destination, then that commodity is reclassified to "Unknown and Not Elsewhere Classified Products." For example, if only two companies carry farm products from the Tennesse River to the Arkansas River, the tonnage for those farm products would be classified under "Unknown and Not Elsewhere Classified Products."

Public Domain Database Region Codes and descriptions that are included in this database.

| Region | | Region Description * | | |
|--------|---------------------------------|--|--|--|
| 1 | Upper Mississippi River | Minneapolis,MN to mouth of Illinois River | | |
| 2 | Lower Upper Mississippi River | Mouth of Illinois River to mouth of Ohio River (Cairo, IL) | | |
| 3 | Lower Miss: Cairo - Baton Rouge | Mouth of Ohio River (Cairo IL) to Baton Rouge, LA | | |
| 4 | Lower Miss: Baton Rouge - Gulf | Baton Rouge, LA (including port) to Gulf and other channels and rivers | | |
| 5 | Illinois Waterway | Chicago, IL (Chicago River Lock) to mouth of Illinois River | | |
| 6 | Missouri River | Sioux City, IA to mouth at Mississipi River | | |
| 7 | Ohio River System | Heads of navigation to mouth | | |
| 8 | Tennessee River | Head of navigation above Knoxville, TN to mouth | | |
| 9 | Arkansas River | Catoosa, OK (near Tulsa) to mouth | | |
| 10 | Gulf Coast West | New Orleans to Brownsville, TX | | |
| 11 | Gulf Coast East | New Orleans to Key West, FL | | |
| 12 | Mobile River & Tributaries | Head of navigation to mouth (inlcudes Tennessee-Tombigbee) | | |
| 13 | South Atlantic Coast | Key West, FL to North Carolina/Virginia border | | |
| 14 | Middle Atlantic Coast | North Carolina/Virginia border to New York/Connecticut (includes Hudson river) | | |
| 15 | North Atlantic Coast | New York/Connecticut border to Canadian border | | |
| 16 | Great Lakes System | Great Lakes, St.Lawrence Seaway, and New York State waterways | | |
| 17 | Washington/Oregon Coast | Puget Sound to California/Oregon border | | |
| 18 | Columbia/Snake/Willamette | Lewiston, ID to mouth | | |
| 19 | California Coast | California/Oregon border to Mexican border | | |
| 20 | Alaska | Alaska | | |
| 21 | Hawaii & Pacific Territory | Hawaii & Pacific Territory | | |
| 22 | Carribean | Carribean | | |
| 23 | Canada | Canada | | |
| 24 | Rest of World (Overseas) | Foreign Ports | | |
| 25 | Trans-Shipment Area | Ports and offshore anchorages where cargo is moved from one vessel to another | | |
| 26 | Other | Open water such as oil rigs, fishing areas | | |
| | | | | |

* All tributaries are included in the above regions. For example, the Arkansas river includes the Verdigris, White and Black Rivers.

Includes Intransit Merchandise: Inbound merchandise coming into the United Regions from a foreign country without having been entered as an import. Intransit merchandise is treated as an IMPORT when unloaded from a vessel and as an EXPORT when loaded onto a vessel.

Public Domain Database Commodity Codes and Names and their Cross-Reference with the Waterborne Commerce of the United Regions Publications.

Commodity Codes and Names.

| Pddb | Comm |
|-------------------------------------|-------------------------------------|
| Code Public Domain Commodity Name | |
| code rubile Domain Commodity Name | No: Commodity Name |
| 1000 Coal, Lignite, and Coal Coke | 1100 Coal Lignite |
| 2000 0002, 223.200, 0.10 0002 00110 | 1200 Coal Coke |
| 2100 Crude Petroleum | 2100 Crude Petroleum |
| 2229 Petroleum Products | 2211 Gasoline |
| | 2221 Kerosene |
| | 2330 Distillate Fuel Oil |
| | 2340 Residual Fuel Oil |
| | 2350 Lube Oil & Greases |
| | 2410 Petro. Jelly & Waxes |
| | 2429 Naphtha & Solvents |
| | 2430 Asphalt, Tar & Pitch |
| | 2540 Petroleum Coke |
| | 2640 Liquid Natural Gas |
| | 2990 Petro. Products NEC |
| 3100 Chemical Fertilizers | 3110 Nitrogenous Fert. |
| | 3120 Phosphatic Fert. |
| | 3130 Potassic Fert. |
| | 3190 Fert. & Mixes NEC |
| 3200 Chemicals excl. Fertilizers | 3211 Acyclic Hydrocarbons |
| | 3212 Benzene & Toluene |
| | 3219 Other Hydrocarbons |
| | 3220 Alcohols |
| | 3230 Carboxylic Acids |
| | 3240 Nitrogen Func. Comp. |
| | 3250 Organo-Inorgan. Comp |
| | 3260 Organic Comp. NEC |
| | 3271 Sulphur (Liquid) |
| | 3272 Sulphuric Acid |
| | 3273 Ammonia |
| | 3274 Sodium Hydroxide |
| | 3275 Inorg. Elem.,Oxides, & Halogen |
| | 3276 Metallic Salts |
| | 3279 Inorganic Chem. NEC |
| | 3281 Radioactive Material |
| | 3282 Pigments & Paints |
| | 3283 Coloring Mat. NEC |
| | 3284 Medicines |
| | 3285 Perfumes & Cleansers |
| | 3286 Plastics |
| | 3291 Pesticides |
| | 3292 Starches, Gluten, Glue |
| | 3293 Explosives |
| | 3297 Chemical Additives |
| | 3298 Wood & Resin Chem. |
| | 3299 Chem. Products NEC |
| | 7600 Rubber & Plastic Pr. |
| | |

| Pddb | Comm | |
|------------------------------------|------|----------------------|
| Code Public Domain Commodity Name | No. | Commodity Name |
| 41.40 Tombon Town Word China | 4110 | Publican & Grand |
| 4142 Lumber, Logs, Wood Chips | | Rubber & Gums |
| | | Fuel Wood |
| | | Wood Chips |
| 4142 Lumber, Logs, Chips, Pulp | | Wood in the Rough |
| | | Lumber |
| | | Forest Products NEC |
| | | Pulp & Waste Paper |
| 4349 Sand, Gravel, Shells, Clay, | | Building Stone |
| Salt and Slag | | Limestone |
| | | Gypsum |
| | | Phosphate Rock |
| | | Sand & Gravel |
| | | Dredged Material |
| | 4338 | Soil & Fill Dirt |
| | 4515 | Marine Shells |
| | 4741 | Sulphur, (Dry) |
| | 4782 | Clay & Refrac. Mat. |
| | | Slag |
| | 4900 | Non-Metal. Min. NEC |
| 4400 Iron Ore, Iron, & Steel Scrap | 4410 | Iron Ore |
| | 4420 | Iron & Steel Scrap |
| 4600 Non-Ferrous Ores and Scrap | | Copper Ore |
| - | | Aluminum Ore |
| | 4670 | Manganese Ore |
| | | Non-Ferrous Scrap |
| | | Non-Ferrous Ores NEC |
| 5155 Primary Non-Metal Products | | Newsprint |
| | | Paper & Paperboard |
| | | Paper Products NEC |
| | | Lime |
| | | Cement & Concrete |
| | | Glass & Glass Prod. |
| | | Misc. Mineral Prod. |
| | | Primary Wood Prod. |
| 5354 Primary Metal Products | | Pig Iron |
| 5554 FILMALY Metal Floudets | | Ferro Alloys |
| | | I&S Primary Forms |
| | | I&S Plates & Sheets |
| | | I&S Bars & Shapes |
| | | |
| | | I&S Pipe & Tube |
| | | Primary I&S NEC |
| | | Copper |
| FOEA Profession Make 2 To 3 | | Aluminum |
| 5354 Primary Metal Products | | Smelted Prod. NEC |
| caco = 1 1 = 1 = 1 . | | Fab. Metal Products |
| 6168 Food and Food Products | | Fish (Not Shellfish) |
| | | Shellfish |
| | | Wheat |
| | | Corn |
| | | Rice |
| | 6443 | Barley & Rye |
| | | |

| D441- | | | a - | | | |
|-------|----------------|-------------|------------|--------|----------------------------------|----------|
| Pddb | Public Domain | Commoditu | | omm | ommodity Name | |
| Code | Public Domain | COMMINGATES | Name No | · | MUMOCITY Name | |
| 6168 | Food and Food | Products | 64 | 45 Oa | ats | |
| | | | | | orghum Grains | |
| | | | | | eanuts | |
| | | | | | oybeans | |
| | | | | | laxseed | |
| | | | | | lakseed Llseeds NEC | |
| | | | | | egetable Oils | |
| | | | | | getable Olis getables & Prod. | |
| | | | | | egetables & Prod. neat Flour | |
| | | | | | | _ |
| | | | | | rain Mill Product | s |
| | | | | | ay & Fodder | |
| | | | | | nimal Feed, Prep. | |
| | | | | | eat, Fresh, Froze | n |
| | | | | | eat, Prepared | |
| | | | | | airy Products | |
| | | | | | ish, Prepared | |
| | | | | | allow, Animal Oil | |
| | | | 68 | 39 Ar | nimals & Prod. NE | C |
| | | | 68 | 356 Ba | ananas & Plantain | ıs |
| | | | 68 | 357 Fr | ruit & Nuts NEC | |
| | | | 68 | 58 Fr | ruit Juices | |
| | | | 68 | 61 St | ıgar | |
| | | | 68 | 65 Mc | olasses | |
| | | | 68 | 71 Cc | offee | |
| | | | 68 | 72 Cc | coa Beans | |
| | | | 68 | 85 Al | lcoholic Beverage | s |
| | | | | | roceries | |
| | | | 68 | 88 Wa | ater & Ice | |
| | | | 68 | 89 Fc | ood Products NEC | |
| | | | | | bacco & Products | |
| | | | | | otton | |
| | | | | | atural Fibers NEC | • |
| | | | | | arm Products NEC | |
| 7000 | Manufactured 0 | Zoode | | | achinery (Not Ele | ر م ا |
| ,000 | Manufacturea (| зооць | | | lectrical Machine | |
| | | | | | ehicles & Parts | т у |
| | | | | | rcraft & Parts | |
| | | | | | | |
| | | | | | nips & Boats dnance & Access. | |
| | | | | | | |
| | | | | | unufac. Wood Prod | ١. |
| | | | | | extile Products | |
| | | | | | ubber & Plastic P | r. |
| | | | | | npty Containers | |
| | | | | | nufac. Prod. NEC | |
| 8099 | Unknown & Not | Elsewhere | | | aste and Scrap NE | C |
| | Classified | | 99 | 00 Ur | nknown or NEC | |
| | | | | | | |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-------------|----------------------------|--|-----------|
| Alaska | Alaska | 2100 Crude Petroleum | 2,236,592 |
| | | 2229 Petroleum Products | 1,289,968 |
| | | 3200 Chemicals excluding Fertilizers | 3,504 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 12,026 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 87,976 |
| | | 5155 Primary Non-Metal Products | 11,797 |
| | | 5354 Primary Metal Products | 6,705 |
| | | 6168 Food and Food Products | 18,041 |
| | | 7000 Manufactured Goods | 131,493 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 1,516,344 |
| | ******* | | |
| | sum | | 5,314,446 |
| | California Coast | 8099 Unknown and Not Elsewhere Classified Products | 130,195 |
| | ************* | | |
| | sum | | 130,195 |
| | Canada | 2229 Petroleum Products | 119,353 |
| | | 3100 Chemical Fertilizers | 6,375 |
| | | 3200 Chemicals excluding Fertilizers | 34,421 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 18,516 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 72,642 |
| | | 4600 Non-Ferrous Ores and Scrap | 48 |
| | | 5155 Primary Non-Metal Products | 39,331 |
| | | 5354 Primary Metal Products | 710 |
| | | 6168 Food and Food Products | 4,661 |
| | | 7000 Manufactured Goods | 1,171 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 129 |
| | ********* | | |
| | sum | | 297,357 |
| | Columbia/Snake/Willamette | 8099 Unknown and Not Elsewhere Classified Products | 7,872 |
| | ******** | | |
| | sum | | 7,872 |
| | Hawaii & Pacific Territory | 8099 Unknown and Not Elsewhere Classified Products | 6,900 |
| | *********** | | |
| | sum | | 6,900 |
| | Rest of World (Overseas) | 2100 Crude Petroleum | 92,485 |
| | | 2229 Petroleum Products | 274,466 |
| | | 3200 Chemicals excluding Fertilizers | 72 |
| | | 5155 Primary Non-Metal Products | 98,143 |
| | | 5354 Primary Metal Products | 6,245 |
| | | 6168 Food and Food Products | 4,752 |
| | | 7000 Manufactured Goods | 620 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 150 |
| | ******* | | 476.033 |
| | sum | | 476,933 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|----------------|--|---|--|
| Alaska | Washington/Oregon Coast *********************************** | 2229 Petroleum Products 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 5155 Primary Non-Metal Products 5354 Primary Metal Products 6168 Food and Food Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 364,103 35,023 85,624 14,860 159,245 91,108 407,876 1,083,047 19,454 |
| ******** | | | |
| sum | | | 8,494,043 |
| Arkansas River | Arkansas River *********************************** | 3100 Chemical Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 8099 Unknown and Not Elsewhere Classified Products | 10,485 2,669,487 48,740 2,728,712 |
| | Great Lakes System | 8099 Unknown and Not Elsewhere Classified Products | 62,114 |
| | ************************************** | 0035 Unknown and NOT Elsewhere Classified Floduces | 62,114 |
| | Gulf Coast East *********************************** | 3100 Chemical Fertilizers 8099 Unknown and Not Elsewhere Classified Products | 64,455 12,329 76,784 |
| | Gulf Coast West *********************************** | 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 8099 Unknown and Not Elsewhere Classified Products | 27,273 13,370 17,892 34,957 |
| | Illinois Waterway ************************************ | 8099 Unknown and Not Elsewhere Classified Products | 27,084 |
| | Lower Miss: Baton Rouge - G | 2229 Petroleum Products 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4600 Non-Ferrous Ores and Scrap 5354 Primary Metal Products 6168 Food and Food Products | 223,128 1,040,046 134,958 26,449 77,804 436,786 109,225 |

| DESTINATION | ORIGIN | CODE | COMMODITY | TONS |
|--|--|--------------|---|--|
| Arkansas River | Lower Miss: Baton Rouge - G | 8099 | Unknown and Not Elsewhere Classified Products | 118,554 |
| | sum | | | 2,166,950 |
| | Lower Miss: Cairo - Baton R | 3100 6168 | Petroleum Products Chemical Fertilizers Food and Food Products Unknown and Not Elsewhere Classified Products | 72,984 172,814 26,531 152,270 |
| | ************************************** | 0033 | omnown and not hipowhere classified froducts | 424,599 |
| | Lower Upper Mississippi Riv ********************************** | 8099 | Unknown and Not Elsewhere Classified Products | 207,138 207,138 |
| | Mobile River & Tributary | 8099 | Unknown and Not Elsewhere Classified Products | 62,388 |
| | sum | | | 62,388 |
| | Ohio River System | 6168 | Primary Metal Products Food and Food Products Unknown and Not Elsewhere Classified Products | 219,305 21,833 64,466 |
| | ************************************** | | | 305,604 |
| | South Atlantic Coast ************************************ | 8099 | Unknown and Not Elsewhere Classified Products | 347 347 |
| | Tennessee River | | Food and Food Products Unknown and Not Elsewhere Classified Products | 4,949 |
| | ************************************** | 8099 | Unknown and Not Elsewhere Classified Products | 12,758 17,707 |
| | Upper Mississippi River | | Chemical Fertilizers Food and Food Products | 24,144 11,544 |
| | ************************************** | | | 35,688 |
| ************************************** | | | | 6,208,607 |
| California Coast | Alaska | | Crude Petroleum Unknown and Not Elsewhere Classified Products | 22,557,457 82,098 |
| | sum | | | 22,639,555 |
| | California Coast | 2100 | Crude Petroleum | 407,479 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|------------------|---|--|---|
| California Coast | California Coast | 2229 Petroleum Products 3200 Chemicals excluding Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 5155 Primary Non-Metal Products 5354 Primary Metal Products 6168 Food and Food Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 7,945,831 239,921 3,281,320 74,641 2,966 58,499 90,027 48,803 |
| | ************************************** | | 12,149,487 |
| | Canada | 2100 Crude Petroleum 2229 Petroleum Products 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4400 Iron Ore, Iron, and Steel Waste and Scrap 5155 Primary Non-Metal Products 5354 Primary Metal Products 6168 Food and Food Products 7000 Manufactured Goods | 448,426 190,279 82,833 1,351,650 124,670 1,233,837 96 696,095 4,598 57,142 28,867 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 6,915 |
| | <pre>carribean ************************************</pre> | 8099 Unknown and Not Elsewhere Classified Products | 4,225,408 165,073 165,073 |
| | Columbia/Snake/Willamette ********************************** | 8099 Unknown and Not Elsewhere Classified Products | 325,143 325,143 |
| | Gulf Coast West *********************************** | 2229 Petroleum Products 3200 Chemicals excluding Fertilizers 8099 Unknown and Not Elsewhere Classified Products | 380,251 672,322 3,008 1,055,581 |
| | Hawaii & Pacific Territory | 2229 Petroleum Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 147,602 221,477 479,569 |
| | sum | | 848,648 |
| | Lower Miss: Baton Rouge - G ******************************** sum | 2229 Petroleum Products 8099 Unknown and Not Elsewhere Classified Products | 194,842 5,398 200,240 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|------------------|--------------------------|---|-------------------|
| | | | |
| California Coast | Rest of World (Overseas) | 1000 Coal, Lignite, and Coal Coke | 1,418 |
| | | 2100 Crude Petroleum | 31,576,468 |
| | | 2229 Petroleum Products | 8,495,808 |
| | | 3100 Chemical Fertilizers | 670,314 |
| | | 3200 Chemicals excluding Fertilizers | 5,210,519 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 596,624 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 2,536,975 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap 4600 Non-Ferrous Ores and Scrap | 1,222 99,455 |
| | | 5155 Primary Non-Metal Products | 6,937,700 |
| | | 5354 Primary Metal Products | 8,533,801 |
| | | 6168 Food and Food Products | 7,126,822 |
| | | 7000 Manufactured Goods | 26,228,429 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 2,392,300 |
| | ****** | | |
| | sum | | 100,407,855 |
| | Washington/Oregon Coast | 2229 Petroleum Products | 2,618,937 |
| | | 3200 Chemicals excluding Fertilizers | 63,152 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 511,702 |
| | | 7000 Manufactured Goods | 21,817 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 13,662 |
| | sum | | 3,229,270 |
| ******* | | | |
| sum | | | 145,246,260 |
| | | | |
| Canada | Alaska | 2229 Petroleum Products | 19 |
| | | 3200 Chemicals excluding Fertilizers | 3,477 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 157,056 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 2,800 |
| | | 4600 Non-Ferrous Ores and Scrap | 4,530 |
| | | 5354 Primary Metal Products 6168 Food and Food Products | 231,407 |
| | | 7000 Manufactured Goods | 268,621 53,325 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 149 |
| | ****** | 0099 Ulkilowii alid NOC Elsewhele Classified Floducts | |
| | sum | | 721,384 |
| | California Coast | 2229 Petroleum Products | 78,741 |
| | | 3100 Chemical Fertilizers | 11,664 |
| | | 3200 Chemicals excluding Fertilizers | 18,784 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 241 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 471 |
| | | 4600 Non-Ferrous Ores and Scrap | 66 |
| | | 5155 Primary Non-Metal Products | 798 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-------------|--|---|------------|
| Canada | | 5354 Primary Metal Products | 184 |
| | | 6168 Food and Food Products | 8,811 |
| | | 7000 Manufactured Goods | 1,630 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 1,810 |
| | sum | | 123,200 |
| | Carribean | 2229 Petroleum Products | 7,640 |
| | | 3200 Chemicals excluding Fertilizers | 11,164 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 1 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 27 |
| | | 5155 Primary Non-Metal Products | 304 |
| | | 5354 Primary Metal Products | 100 |
| | | 6168 Food and Food Products | 6,813 |
| | | 7000 Manufactured Goods | 54 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 76 |
| | ************************************** | | 26,179 |
| | Columbia/Snake/Willamette | 2229 Petroleum Products | 17,637 |
| | COTAMBIA, BITANE, WITTAMECCE | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 92 |
| | | 5354 Primary Metal Products | 30 |
| | | 6168 Food and Food Products | 1,089 |
| | | 7000 Manufactured Goods | 11 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 119 |
| | ******* | | |
| | sum | | 18,978 |
| | Great Lakes System | 1000 Coal, Lignite, and Coal Coke | 20,528,780 |
| | | 2100 Crude Petroleum | 15,929 |
| | | 2229 Petroleum Products | 658,550 |
| | | 3200 Chemicals excluding Fertilizers | 1,015,646 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 4,105,389 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 5,998,318 |
| | | 4600 Non-Ferrous Ores and Scrap | 112,744 |
| | | 5155 Primary Non-Metal Products | 224,910 |
| | | 5354 Primary Metal Products | 18,368 |
| | | 6168 Food and Food Products 7000 Manufactured Goods | 2,643,283 |
| | ******** | 7000 Manufactured Goods | 2,849 |
| | sum | | 35,324,766 |
| | Gulf Coast East | 2229 Petroleum Products | 39,430 |
| | | 3100 Chemical Fertilizers | 49,385 |
| | | 3200 Chemicals excluding Fertilizers | 11,210 |
| | ******* | | |
| | sum | | 100,025 |
| | Gulf Coast West | 2229 Petroleum Products | 1,161,479 |
| | | 3200 Chemicals excluding Fertilizers | 619,306 |
| | | - | - |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-------------|-----------------------------|--|-----------|
| Canada | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 47,249 |
| | | 4600 Non-Ferrous Ores and Scrap | 1,216,950 |
| | | 5354 Primary Metal Products | 40,323 |
| | | 7000 Manufactured Goods | 134,338 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 10 |
| | sum | | 3,219,655 |
| | | | |
| | Hawaii & Pacific Territory | 7000 Manufactured Goods | 6 |
| | sum | | 6 |
| | Lower Miss: Baton Rouge - G | 2229 Petroleum Products | 819,938 |
| | | 3100 Chemical Fertilizers | 25,129 |
| | | 3200 Chemicals excluding Fertilizers | 99,417 |
| | | 5155 Primary Non-Metal Products | 243 |
| | ******* | | |
| | sum | | 944,727 |
| | Middle Atlantic Coast | 1000 Coal, Lignite, and Coal Coke | 359,119 |
| | | 2100 Crude Petroleum | 4,378 |
| | | 2229 Petroleum Products | 310,643 |
| | | 3100 Chemical Fertilizers | 15,763 |
| | | 3200 Chemicals excluding Fertilizers | 24,179 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 45,472 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 10,267 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 26 |
| | | 4600 Non-Ferrous Ores and Scrap | 6,407 |
| | | 5155 Primary Non-Metal Products | 2,421 |
| | | 5354 Primary Metal Products | 250 |
| | | 6168 Food and Food Products | 1,418 |
| | | 7000 Manufactured Goods | 1,997 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 105 |
| | sum | | 782,445 |
| | Mobile River & Tributary | 5354 Primary Metal Products | 6 |
| | | 7000 Manufactured Goods | 250 |
| | ******* | | |
| | sum | | 256 |
| | North Atlantic Coast | 2229 Petroleum Products | 9,388 |
| | | 3200 Chemicals excluding Fertilizers | 6,665 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 75,398 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 17,084 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 33 |
| | | 4600 Non-Ferrous Ores and Scrap | 81 |
| | | 5155 Primary Non-Metal Products | 7,886 |
| | | 5354 Primary Metal Products | 8,927 |
| | | 6168 Food and Food Products | 15,957 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|--|-------------------------|--|------------------|
| Canada | | 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 5,074 1,210 |
| | sum | | 147,703 |
| | South Atlantic Coast | 3100 Chemical Fertilizers | 20,200 |
| | | 3200 Chemicals excluding Fertilizers | 113,525 157 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 192,163 |
| | | 5155 Primary Non-Metal Products | 2 |
| | | 6168 Food and Food Products | 21,590 |
| | | 7000 Manufactured Goods | 1,366 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 145 |
| | sum | | 349,148 |
| | Washington/Oregon Coast | 1000 Coal, Lignite, and Coal Coke | 6,531 |
| | | 2229 Petroleum Products | 1,463,296 |
| | | 3200 Chemicals excluding Fertilizers | 200,222 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 323,910 2,000 |
| | | 5155 Primary Non-Metal Products | 33,880 |
| | | 5354 Primary Metal Products | 246 |
| | | 6168 Food and Food Products | 5,952 |
| | | 7000 Manufactured Goods | 6,516 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 190 |
| | ******* | | |
| | sum | | 2,042,743 |
| ************************************** | • | | 43,801,215 |
| Suit | | | 43,001,213 |
| Carribean | California Coast | 8099 Unknown and Not Elsewhere Classified Products | 24 |
| | ******** | | 24 |
| | sum | | 24 |
| | Canada | 1000 Coal, Lignite, and Coal Coke | 267 |
| | | 2229 Petroleum Products | 459,492 |
| | | 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers | 3,029 4,921 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 25,979 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 62 |
| | | 5155 Primary Non-Metal Products | 60,289 |
| | | 5354 Primary Metal Products | 43,194 |
| | | 6168 Food and Food Products | 197,119 |
| | | 7000 Manufactured Goods | 31,569 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 3,688 |
| | ******* | | |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-------------|--|--|-------------------------|
| | sum | | 829,609 |
| Carribean | Carribean | 2229 Petroleum Products 8099 Unknown and Not Elsewhere Classified Products | 4,976,779 125,475 |
| | ************************************** | | 5,102,254 |
| | Gulf Coast East | 8099 Unknown and Not Elsewhere Classified Products | 30,298 |
| | sum | | 30,298 |
| | Gulf Coast West | 2229 Petroleum Products 3200 Chemicals excluding Fertilizers | 398,658 17,003 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 238,200 |
| | sum | | 653,861 |
| | Lower Miss: Baton Rouge - G | 6168 Food and Food Products | 125,290 612,237 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 35,637 |
| | sum | | 773,164 |
| | Middle Atlantic Coast | 3200 Chemicals excluding Fertilizers 6168 Food and Food Products 7000 Manufactured Goods | 30,837 141,917 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 418,013 28,182 |
| | sum | | 618,949 |
| | Mobile River & Tributary | 8099 Unknown and Not Elsewhere Classified Products | 42,150 |
| | sum | | 42,150 |
| | Rest of World (Overseas) | 1000 Coal, Lignite, and Coal Coke | 979,874 |
| | | 2100 Crude Petroleum 2229 Petroleum Products | 20,723,517 6,626,718 |
| | | 3100 Chemical Fertilizers | 9,925 |
| | | 3200 Chemicals excluding Fertilizers | 404,768 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 125,922 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 427,423 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap 4600 Non-Ferrous Ores and Scrap | 11,707 651 |
| | | 5155 Primary Non-Metal Products | 829,483 |
| | | 5354 Primary Metal Products | 421,431 |
| | | 6168 Food and Food Products | 1,087,645 |
| | | 7000 Manufactured Goods | 431,937 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 75,145 |
| | sum | | 32,156,146 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|--|---|---|---|
| Carribean | South Atlantic Coast *********************************** | 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp 5155 Primary Non-Metal Products 5354 Primary Metal Products 6168 Food and Food Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 71,594 1,762 53,080 24,567 543,091 1,535,600 128,750 |
| ************************************** | | | 42,564,899 |
| Columbia/Snake/Willamette | Alaska *********************************** | 8099 Unknown and Not Elsewhere Classified Products | 117,600 117,600 |
| | California Coast ************************************ | 2229 Petroleum Products 8099 Unknown and Not Elsewhere Classified Products | 1,734,030 102,599 1,836,629 |
| | Canada | 2229 Petroleum Products 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 5155 Primary Non-Metal Products 5354 Primary Metal Products 6168 Food and Food Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 264,926 12,000 185,558 87,751 427,806 834 2,571 308 1,447 |
| | ************************************** | | 983,207 |
| | Columbia/Snake/Willamette | 2229 Petroleum Products 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 6168 Food and Food Products 8099 Unknown and Not Elsewhere Classified Products | 2,584,714 35,444 1,113,711 3,967,138 3,479,211 578,549 |
| | ************************************** | ooy, omniown and not bisewhere classified Ploducts | 11,758,767 |
| | Gulf Coast West | 8099 Unknown and Not Elsewhere Classified Products | 27,194 |
| | sum | | 27,194 |

| ORIGIN | CODE COMMODITY | TONS |
|---|--|---|
| Hawaii & Pacific Territory ************************************ | 8099 Unknown and Not Elsewhere Classified Products | 251 251 |
| | | |
| Rest of World (Overseas) | 2100 Crude Petroleum 2229 Petroleum Products 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4400 Iron Ore, Iron, and Steel Waste and Scrap | 7,308 264,185 306,750 216,843 357,314 246,072 439,419 76,342 583 |
| | 5155 Primary Non-Metal Products | 580,105 |
| | 5354 Primary Metal Products 6168 Food and Food Products 7000 Manufactured Goods | 1,263,732 80,986 863,089 |
| ****** | 8099 Unknown and Not Elsewhere Classified Products | 28,769 |
| sum | | 4,731,497 |
| Washington/Oregon Coast | 2229 Petroleum Products 4142 Lumber, Logs, Wood Chips, and Pulp | 1,777,758 588,429 13,094 |
| ******************* | out of the state o | 2,379,281 |
| J 444 | | |
| | | 21,834,426 |
| Arkangag Biyrar | 2000 Unknown and Not Elgowhere Classified Products | 25 950 |
| ******************* | ouss diknown and not bisewhere classified Floducts | 35,859 |
| sum | | 35,859 |
| Canada | 1000 Coal, Lignite, and Coal Coke 2229 Petroleum Products 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4400 Iron Ore, Iron, and Steel Waste and Scrap 4600 Non-Ferrous Ores and Scrap 5155 Primary Non-Metal Products 5354 Primary Metal Products 6168 Food and Food Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 607,342 723,232 277,747 323,310 120,015 8,925,658 3,314,399 30,384 3,083,621 518,422 149,151 122,129 |
| | Hawaii & Pacific Territory ************************* sum Rest of World (Overseas) ********************** sum Washington/Oregon Coast ************************** sum Arkansas River ************************************ | Hawaii & Pacific Territory *********************************** |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|--------------------|-----------------------------|---|-------------|
| | ******* | | |
| | sum | | 18,195,566 |
| Great Lakes System | Great Lakes System | 1000 Coal, Lignite, and Coal Coke | 19,416,344 |
| | | 2229 Petroleum Products | 2,188,606 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 626 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 29,334,273 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 46,818,216 |
| | | 5155 Primary Non-Metal Products | 3,528,817 |
| | | 5354 Primary Metal Products | 7,950 |
| | | 6168 Food and Food Products | 342,723 |
| | | 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 22,253 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 225,155 |
| | sum | | 101,884,963 |
| | 5 cm | | 101,001,505 |
| | Gulf Coast East | 8099 Unknown and Not Elsewhere Classified Products | 1,600 |
| | ****** | | |
| | sum | | 1,600 |
| | | | |
| | Gulf Coast West | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 235,673 |
| | | 5354 Primary Metal Products | 44,912 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 28,659 |
| | ******* | | |
| | sum | | 309,244 |
| | Illinois Waterway | 2229 Petroleum Products | 357,006 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 1,047,981 |
| | ******* | | |
| | sum | | 1,404,987 |
| | Lower Miss: Baton Rouge - G | 1000 Coal, Lignite, and Coal Coke | 764,510 |
| | | 2229 Petroleum Products | 67,423 |
| | | 3100 Chemical Fertilizers | 61,878 |
| | | 3200 Chemicals excluding Fertilizers | 16,603 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 77,112 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 21,088 |
| | | 4600 Non-Ferrous Ores and Scrap | 74,140 |
| | | 5354 Primary Metal Products | 1,442,967 |
| | | 6168 Food and Food Products | 61,669 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 6,558 |
| | sum | | 2,593,948 |
| | Lower Miss: Cairo - Baton R | 5354 Primary Metal Products | 21,330 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 4,725 |
| | ****** | | |
| | sum | | 26,055 |
| | Lower Upper Mississippi Riv | 1000 Coal, Lignite, and Coal Coke | 4,706 |
| | Lower Upper Mississippi Riv | 1000 Coal, Lignite, and Coal Coke | 4,706 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|--------------------|--------------------------|---|-----------------|
| Great Lakes System | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 8099 Unknown and Not Elsewhere Classified Products | 57,129 2,892 |
| | sum | | 64,727 |
| | Mobile River & Tributary | 8099 Unknown and Not Elsewhere Classified Products | 4,767 |
| | sum | | 4,767 |
| | Ohio River System | 1000 Coal, Lignite, and Coal Coke | 76,628 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 173,857 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 9,081 |
| | | 5155 Primary Non-Metal Products | 75,444 |
| | | 5354 Primary Metal Products | 91,025 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 12,453 |
| | ******* | | |
| | sum | | 438,488 |
| | Rest of World (Overseas) | 3200 Chemicals excluding Fertilizers | 23,390 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 204,570 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 89,942 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 3,424 |
| | | 4600 Non-Ferrous Ores and Scrap | 134,318 |
| | | 5155 Primary Non-Metal Products | 120,944 |
| | | 5354 Primary Metal Products | 2,655,672 |
| | | 6168 Food and Food Products | 88,989 |
| | | 7000 Manufactured Goods | 19,933 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 11,319 |
| | ******* | | |
| | sum | | 3,352,501 |
| | Tennessee River | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 6,086 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 57,488 |
| | | 5354 Primary Metal Products | 18,085 |
| | ******** | | |
| | sum | | 81,659 |
| | Upper Mississippi River | 8099 Unknown and Not Elsewhere Classified Products | 22,541 |
| | sum | | 22,541 |
| | | | • |
| ********* | • | | |
| sum | | | 128,416,905 |
| | | | |
| Gulf Coast East | Arkansas River | 5155 Primary Non-Metal Products | 15,457 |
| | ******* | | |
| | sum | | 15,457 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-----------------|---|---|--|
| Gulf Coast East | Canada | 2229 Petroleum Products 3200 Chemicals excluding Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4400 Iron Ore, Iron, and Steel Waste and Scrap 5354 Primary Metal Products | 19,232 185,995 1,488,836 131,530 39,005 |
| | ******* | 7000 Manufactured Goods | 30,463 |
| | sum | | 1,895,061 |
| | Carribean | 8099 Unknown and Not Elsewhere Classified Products | 97,293 |
| | sum | | 97,293 |
| | Great Lakes System | 8099 Unknown and Not Elsewhere Classified Products | 83,524 |
| | sum | | 83,524 |
| | Gulf Coast East | 1000 Coal, Lignite, and Coal Coke 2229 Petroleum Products 3200 Chemicals excluding Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 5155 Primary Non-Metal Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 394,426 4,037,232 395,819 2,152,114 531,612 425 17,145 |
| | ***** | objo diknown and Not Elsewhere Classified Floudets | |
| | sum | | 7,528,773 |
| | Gulf Coast West | 2229 Petroleum Products 3200 Chemicals excluding Fertilizers 5354 Primary Metal Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 7,438,373 3,654,694 10,977 1,640 32,706 |
| | ****** | | |
| | sum | | 11,138,390 |
| | Hawaii & Pacific Territory ********************************** sum | 8099 Unknown and Not Elsewhere Classified Products | 8 8 |
| | Illinois Waterway ********** | 8099 Unknown and Not Elsewhere Classified Products | 7,777 |
| | sum | | 7,777 |
| | Lower Miss: Baton Rouge - G | 1000 Coal, Lignite, and Coal Coke 2229 Petroleum Products 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 5155 Primary Non-Metal Products 5354 Primary Metal Products | 8,081,642 10,171,579 98,995 481,074 78,432 22,474 42,979 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-----------------|--|---|-------------------|
| Gulf Coast East | Lower Miss: Baton Rouge - G | | 177,809 97,826 |
| | ************************************** | | 19,252,810 |
| | Lower Miss: Cairo - Baton R | 2229 Petroleum Products | 151,308 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 8099 Unknown and Not Elsewhere Classified Products | 5,487 161,239 |
| | ************************************** | | 318,034 |
| | Lower Upper Mississippi Riv | 1000 Coal, Lignite, and Coal Coke | 691,490 |
| | | 5155 Primary Non-Metal Products | 37,506 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 87,577 |
| | sum | | 816,573 |
| | Middle Atlantic Coast | 2229 Petroleum Products | 100,167 |
| | sum | | 100,167 |
| | Mobile River & Tributary | 1000 Coal, Lignite, and Coal Coke | 2,118,747 |
| | | 2229 Petroleum Products | 737,254 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 309,678 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 125,662 |
| | | 5155 Primary Non-Metal Products | 131,088 |
| | | 5354 Primary Metal Products | 17,091 |
| | ************** | 8099 Unknown and Not Elsewhere Classified Products | 43,874 |
| | sum | | 3,483,394 |
| | North Atlantic Coast | 8099 Unknown and Not Elsewhere Classified Products | 20,071 |
| | sum | | 20,071 |
| | Ohio River System | 1000 Coal, Lignite, and Coal Coke | 1,356,594 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 8099 Unknown and Not Elsewhere Classified Products | 597,036 76,325 |
| | ******* | 6099 Ulknown and NOC Elsewhere Classified Products | 76,325 |
| | sum | | 2,029,955 |
| | Other | 7000 Manufactured Goods | 6,277 |
| | ******** | 8099 Unknown and Not Elsewhere Classified Products | 112,142 |
| | sum | | 118,419 |
| | Rest of World (Overseas) | 1000 Coal, Lignite, and Coal Coke | 65,823 |
| | | 2100 Crude Petroleum | 15,425,400 |
| | | 2229 Petroleum Products | 1,880,554 |
| | | 3100 Chemical Fertilizers | 451,287 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-----------------|--|--|----------------------|
| | Rest of World (Overseas) | 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp | 3,120,873 130,018 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 4,478,241 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 162,811 |
| | | 4600 Non-Ferrous Ores and Scrap | 283,648 |
| | | 5155 Primary Non-Metal Products | 1,790,627 |
| | | 5354 Primary Metal Products | 572,474 |
| | | 6168 Food and Food Products | 1,242,204 |
| | | 7000 Manufactured Goods | 434,576 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 18,973 |
| | sum | | 30,057,509 |
| | South Atlantic Coast | 8099 Unknown and Not Elsewhere Classified Products | 22,181 |
| | sum | | 22,181 |
| | Tennessee River | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 839,686 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 211,794 |
| | ************************************** | | 1,051,480 |
| | sum | | 1,051,480 |
| | Washington/Oregon Coast | 8099 Unknown and Not Elsewhere Classified Products | 119,867 |
| | sum | | 119,867 |
| ******* | | | |
| sum | | | 78,156,743 |
| Gulf Coast West | Arkansas River | 2229 Petroleum Products | 19,925 |
| | | 6168 Food and Food Products | 40,947 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 102,499 |
| | ************************************** | | 163,371 |
| | Sum Sum | | 103,371 |
| | California Coast | 2229 Petroleum Products | 95,065 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 18,615 |
| | ******** | | |
| | sum | | 113,680 |
| | Canada | 2100 Crude Petroleum | 2,986,547 |
| | | 2229 Petroleum Products | 423,823 |
| | | 3200 Chemicals excluding Fertilizers | 363,849 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 134,932 |
| | | 5155 Primary Non-Metal Products 5354 Primary Metal Products | 512 12,138 |
| | ****** | JJJT FILMALY MECAL FLOUNCES | 12,136 |
| | sum | | 3,921,801 |

| DESTINATION | ORIGIN | CODE | COMMODITY | TONS |
|-----------------|--|------|---|------------|
| Gulf Coast West | Carribean | 8099 | Unknown and Not Elsewhere Classified Products | |
| | ************************************** | | | 1,030,616 |
| | Great Lakes System | | Primary Metal Products | 106,937 |
| | ******* | 0099 | Unknown and Not Elsewhere Classified Products | 18,490 |
| | sum | | | 125,427 |
| | Gulf Coast East | 2100 | Crude Petroleum | 28,876 |
| | | 2229 | Petroleum Products | 859,275 |
| | | 3100 | Chemical Fertilizers | 58,861 |
| | | 3200 | Chemicals excluding Fertilizers | 164,873 |
| | | 5155 | Primary Non-Metal Products | 108,146 |
| | | 5354 | Primary Metal Products | 8,654 |
| | | 7000 | Manufactured Goods | 881 |
| | ******* | 8099 | Unknown and Not Elsewhere Classified Products | 286,310 |
| | sum | | | 1,515,876 |
| | Gulf Coast West | 1000 | Coal, Lignite, and Coal Coke | 14,343 |
| | | 2100 | Crude Petroleum | 6,377,030 |
| | | 2229 | Petroleum Products | 34,256,365 |
| | | 3100 | Chemical Fertilizers | 52,843 |
| | | 3200 | Chemicals excluding Fertilizers | 19,771,362 |
| | | | Lumber, Logs, Wood Chips, and Pulp | 3,420 |
| | | | Sand, Gravel, Shells, Clay, Salt, and Slag | 3,393,784 |
| | | | Iron Ore, Iron, and Steel Waste and Scrap | 89,812 |
| | | | Non-Ferrous Ores and Scrap | 28,393 |
| | | 5155 | Primary Non-Metal Products | 2,713 |
| | | | Primary Metal Products | 48,294 |
| | | | Food and Food Products | 393,256 |
| | | 7000 | Manufactured Goods | 273,678 |
| | | 8099 | Unknown and Not Elsewhere Classified Products | 670,481 |
| | ************************************** | | | 65,375,774 |
| | = | 8099 | Unknown and Not Elsewhere Classified Products | 990 |
| | ************************************** | | | 990 |
| | Illinois Waterway | 2220 | Petroleum Products | 166,856 |
| | TITITIOIS WALELWAY | | Chemicals excluding Fertilizers | 36,525 |
| | | | Unknown and Not Elsewhere Classified Products | 35,220 |
| | ************************************** | | | 238 601 |
| | S UIII | | | 238,601 |
| | Lower Miss: Baton Rouge - G | 2100 | Crude Petroleum | 833,348 |
| | | 2229 | Petroleum Products | 6,871,990 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-------------|---|---|------------------|
| | Lower Miss: Baton Rouge - G | | 562,528 |
| | _ | 3200 Chemicals excluding Fertilizers | 2,116,702 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 701,692 |
| | | 4600 Non-Ferrous Ores and Scrap | 80,325 |
| | | 5155 Primary Non-Metal Products | 88,037 |
| | | 5354 Primary Metal Products | 441,010 |
| | | 6168 Food and Food Products | 72,606 |
| | | 7000 Manufactured Goods | 166,677 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 21,279 |
| | sum | | 11,956,194 |
| | Lower Miss: Cairo - Baton R | 2229 Petroleum Products | 407,639 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 29,961 |
| | | 5354 Primary Metal Products | 161,468 |
| | | 6168 Food and Food Products | 329,956 |
| | | 7000 Manufactured Goods | 2,251 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 173,229 |
| | ************************************** | | 1,104,504 |
| | 7 The second of the secon | 0000 Petrolom Products | 150.064 |
| | Lower Upper Mississippi Riv | | 159,064 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 687,415 |
| | | 6168 Food and Food Products 8099 Unknown and Not Elsewhere Classified Products | 20,329 83,097 |
| | ************* | | |
| | sum | | 949,905 |
| | Middle Atlantic Coast | 2229 Petroleum Products | 983,461 |
| | | 3200 Chemicals excluding Fertilizers | 78,320 |
| | ************* | | |
| | sum | | 1,061,781 |
| | Mobile River & Tributary | 2100 Crude Petroleum | 192,372 |
| | | 2229 Petroleum Products | 250,990 |
| | | 3200 Chemicals excluding Fertilizers | 87,083 |
| | | 5354 Primary Metal Products | 37,290 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 201,690 |
| | ************************************** | | 769,425 |
| | North Atlantic Coast | 8099 Unknown and Not Elsewhere Classified Products | 5,582 |
| | ****** | | |
| | sum | | 5,582 |
| | Ohio River System | 2229 Petroleum Products | 160,901 |
| | | 3200 Chemicals excluding Fertilizers | 192,321 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 1,921,001 |
| | | 5354 Primary Metal Products | 405,960 |
| | | 6168 Food and Food Products | 24,991 |
| | | | |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-----------------|--------------------------|--|----------------------|
| Gulf Coast West | Ohio River System | 8099 Unknown and Not Elsewhere Classified Products | 92,489 |
| | sum | | 2,797,663 |
| | Other | 2100 Crude Petroleum | 703,104 |
| | | 2229 Petroleum Products | 148,589 |
| | | 3200 Chemicals excluding Fertilizers | 6,338 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 5155 Primary Non-Metal Products | 384,125 18,700 |
| | | 5354 Primary Metal Products | 32,427 |
| | | 6168 Food and Food Products | 242,505 |
| | | 7000 Manufactured Goods | 878,325 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 21,904 |
| | ****** | | |
| | sum | | 2,436,017 |
| | Rest of World (Overseas) | 1000 Coal, Lignite, and Coal Coke | 180,197 |
| | | 2100 Crude Petroleum | 207,663,817 |
| | | 2229 Petroleum Products | 37,071,141 |
| | | 3100 Chemical Fertilizers | 190,335 |
| | | 3200 Chemicals excluding Fertilizers | 6,899,960 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 581,396 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 5,549,618 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap 4600 Non-Ferrous Ores and Scrap | 321,159 6,676,293 |
| | | 5155 Primary Non-Metal Products | 3,588,818 |
| | | 5354 Primary Metal Products | 6,718,885 |
| | | 6168 Food and Food Products | 2,257,425 |
| | | 7000 Manufactured Goods | 2,042,909 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 358,478 |
| | ******* | | |
| | sum | | 280,100,431 |
| | South Atlantic Coast | 8099 Unknown and Not Elsewhere Classified Products | 253,585 |
| | sum | | 253,585 |
| | Tennessee River | 2229 Petroleum Products | 24,899 |
| | | 3200 Chemicals excluding Fertilizers | 179,046 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 495,222 |
| | | 5155 Primary Non-Metal Products | 33,987 |
| | | 5354 Primary Metal Products | 8,391 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 51,607 |
| | sum | | 793,152 |
| | Trans-Shipment Area | 8099 Unknown and Not Elsewhere Classified Products | 45,889 |
| | sum | | 45,889 |

| DESTINATION OR | RIGIN | CODE COMMODITY | TONS |
|--|--|--|------------------------|
| | pper Mississippi River | 3200 Chemicals excluding Fertilizers 8099 Unknown and Not Elsewhere Classified Products | 26,190 35,293 |
| | ************************************** | | 61,483 |
| | ashington/Oregon Coast ********* | 8099 Unknown and Not Elsewhere Classified Products | 57,387 |
| su | um | | 57,387 |
| ************************************** | | | 374,879,134 |
| Hawaii & Pacific Territor Al | laska | 2100 Crude Petroleum 8099 Unknown and Not Elsewhere Classified Products | 1,933,509 |
| ** | ******* | 6055 Unknown and Not Elsewhere Classified Products | 236,867 |
| su | um | | 2,170,376 |
| Ca | alifornia Coast | 2229 Petroleum Products | 97,816 |
| | | 7000 Manufactured Goods | 1,443,355 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 1,019,682 |
| su | um | | 2,560,853 |
| Ca | anada | 2229 Petroleum Products | 22,993 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 18,545 |
| | | 6168 Food and Food Products | 38,416 |
| | ******* | | FO 054 |
| su | um | | 79,954 |
| | olumbia/Snake/Willamette | 8099 Unknown and Not Elsewhere Classified Products | 89,409 |
| | um | | 89,409 |
| на | awaii & Pacific Territory | 2229 Petroleum Products | 1,526,201 |
| | | 5155 Primary Non-Metal Products | 231,635 |
| | | 6168 Food and Food Products | 666,017 |
| | | 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 1,491,954 5,371,015 |
| ** | ****** | 6099 Unknown and Not Eisewhere Classified Products | 5,371,015 |
| | um | | 9,286,822 |
| Re | est of World (Overseas) | 1000 Coal, Lignite, and Coal Coke | 697,660 |
| | | 2100 Crude Petroleum | 4,817,156 |
| | | 2229 Petroleum Products | 407,611 |
| | | 3100 Chemical Fertilizers | 903 |
| | | 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp | 6,133 1,546 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 41,503 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|---------------------------|-------------------------|--|-----------------------|
| Hawaii & Pacific Territor | | 4400 Iron Ore, Iron, and Steel Waste and Scrap 4600 Non-Ferrous Ores and Scrap 5155 Primary Non-Metal Products | 565 149 335,844 |
| | | 5354 Primary Metal Products | 8,894 |
| | | 6168 Food and Food Products | 47,581 |
| | | 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 125,197 |
| | ****** | 6099 Unknown and Not Elsewhere Classified Products | 20,029 |
| | sum | | 6,510,771 |
| | Washington/Oregon Coast | 2229 Petroleum Products | 127,573 |
| | | 5155 Primary Non-Metal Products | 119,910 |
| | | 7000 Manufactured Goods | 184,691 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 342,718 |
| | sum | | 774,892 |
| | Suit | | //4,092 |
| ******* | | | |
| sum | | | 21,473,077 |
| | | | |
| Illinois Waterway | Arkansas River | 4142 Lumber, Logs, Wood Chips, and Pulp | 60,407 |
| - | | 8099 Unknown and Not Elsewhere Classified Products | 105,002 |
| | ****** | | |
| | sum | | 165,409 |
| | Great Lakes System | 2229 Petroleum Products | 276,931 |
| | - | 3200 Chemicals excluding Fertilizers | 91,650 |
| | | 5354 Primary Metal Products | 116,699 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 91,512 |
| | ****** | | |
| | sum | | 576,792 |
| | Gulf Coast East | 3100 Chemical Fertilizers | 54,718 |
| | Guil Coast East | 8099 Unknown and Not Elsewhere Classified Products | 19,992 |
| | ******* | 0099 UNKNOWN AND NOT EIBEWHEIE CIASSIFIED FIOURCES | |
| | sum | | 74,710 |
| | Gulf Coast West | 1000 Coal, Lignite, and Coal Coke | 10,520 |
| | | 2229 Petroleum Products | 750,688 |
| | | 3100 Chemical Fertilizers | 7,974 |
| | | 3200 Chemicals excluding Fertilizers | 1,152,548 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 676,903 |
| | | 5354 Primary Metal Products | 49,658 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 26,864 |
| | sum | | 2,675,155 |
| | | | _,, |
| | Illinois Waterway | 2229 Petroleum Products | 581,899 |

| DESTINATION | ORIGIN | CODE | COMMODITY | TONS |
|-------------|-----------------------------|------|--|-------------------|
| | Illinois Waterway | | Chemical Fertilizers Chemicals excluding Fertilizers | 59,152 362,937 |
| | | | Unknown and Not Elsewhere Classified Products | 2,890,043 |
| | ******* | | | |
| | sum | | | 3,894,031 |
| | Lower Miss: Baton Rouge - G | | Coal, Lignite, and Coal Coke | 20,482 |
| | | | Petroleum Products | 869,789 |
| | | | Chemical Fertilizers | 615,667 |
| | | | Chemicals excluding Fertilizers | 995,537 |
| | | | Sand, Gravel, Shells, Clay, Salt, and Slag | 199,225 |
| | | | Non-Ferrous Ores and Scrap | 23,428 652,685 |
| | | | Primary Non-Metal Products Primary Metal Products | 1,047,365 |
| | | | Food and Food Products | 114,016 |
| | | | Unknown and Not Elsewhere Classified Products | 6,685 |
| | ****** | 0033 | ommoni and not hipomore crapping from | |
| | sum | | | 4,544,879 |
| | Lower Miss: Cairo - Baton R | 2220 | Potroloum Products | 46,434 |
| | Lower MISS: Callo - Bacon R | | Chemical Fertilizers | 19,990 |
| | | | Sand, Gravel, Shells, Clay, Salt, and Slag | 17,862 |
| | | | Primary Metal Products | 24,060 |
| | | | Food and Food Products | 31,354 |
| | | | Unknown and Not Elsewhere Classified Products | 32,828 |
| | ******* | | | |
| | sum | | | 172,528 |
| | Lower Upper Mississippi Riv | 2229 | Petroleum Products | 529,192 |
| | | | Sand, Gravel, Shells, Clay, Salt, and Slag | 98,129 |
| | | 5155 | Primary Non-Metal Products | 61,946 |
| | | 8099 | Unknown and Not Elsewhere Classified Products | 208,030 |
| | ******* | | | |
| | sum | | | 897,297 |
| | Mobile River & Tributary | | Lumber, Logs, Wood Chips, and Pulp | 194,013 |
| | | 8099 | Unknown and Not Elsewhere Classified Products | 7,867 |
| | ******* | | | |
| | sum | | | 201,880 |
| | Ohio River System | 1000 | Coal, Lignite, and Coal Coke | 286,826 |
| | | 2229 | Petroleum Products | 113,765 |
| | | 3100 | Chemical Fertilizers | 71,007 |
| | | 4400 | Iron Ore, Iron, and Steel Waste and Scrap | 55,308 |
| | ******* | 8099 | Unknown and Not Elsewhere Classified Products | 86,026 |
| | sum | | | 612,932 |
| | | | | ,,,,,, |
| | Other | 8099 | Unknown and Not Elsewhere Classified Products | 1,656 |
| | ******* | | | |
| | | | | |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|--|---|--|--|
| | sum | | 1,656 |
| Illinois Waterway | Tennessee River | 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp 4400 Iron Ore, Iron, and Steel Waste and Scrap 6168 Food and Food Products 8099 Unknown and Not Elsewhere Classified Products | 105,935 19,730 10,601 6,236 7,898 |
| | sum | | 150,400 |
| | Upper Mississippi River | 2229 Petroleum Products 3100 Chemical Fertilizers 8099 Unknown and Not Elsewhere Classified Products | 39,498 45,547 528,382 |
| | ************************************** | | 613,427 |
| ************************************** | | | 14,581,096 |
| Lower Miss: Baton Rouge - | | 2229 Petroleum Products 3100 Chemical Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4400 Iron Ore, Iron, and Steel Waste and Scrap 6168 Food and Food Products 8099 Unknown and Not Elsewhere Classified Products | 53,026 35,712 76,000 9,362 1,996,269 42,363 |
| | ************************************** | | 2,212,732 |
| | California Coast ************************************ | 8099 Unknown and Not Elsewhere Classified Products | 29,424 29,424 |
| | Canada | 2100 Crude Petroleum 2229 Petroleum Products 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4400 Iron Ore, Iron, and Steel Waste and Scrap 4600 Non-Ferrous Ores and Scrap 7000 Manufactured Goods | 319,064 31,693 88,285 169,592 240,227 162,623 38,448 17,403 |
| | ************************************** | | 1,067,335 |
| | Carribean | 2229 Petroleum Products 8099 Unknown and Not Elsewhere Classified Products | 166,505 61,929 |
| | sum | | 228,434 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|---------------------------|---|---|---|
| Lower Miss: Baton Rouge - | <u>-</u> | 6168 Food and Food Products 8099 Unknown and Not Elsewhere Classified Products | 555,141 59,819 |
| | ************************************** | | 614,960 |
| | Gulf Coast East | 2100 Crude Petroleum 2229 Petroleum Products 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 5155 Primary Non-Metal Products 6168 Food and Food Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 28,010 1,420,367 1,151,562 766,457 3,513,587 137,544 5,525 1,317 32,398 |
| | ****** | out bisewhere classified Products | 32,396 |
| | sum | | 7,056,767 |
| | Gulf Coast West | 1000 Coal, Lignite, and Coal Coke 2100 Crude Petroleum 2229 Petroleum Products 3200 Chemicals excluding Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4400 Iron Ore, Iron, and Steel Waste and Scrap 5354 Primary Metal Products 6168 Food and Food Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 46,794 3,645,625 5,117,371 2,190,504 378,557 86,703 39,776 617,202 146,386 28,212 |
| | ************************************** | | 12,297,130 |
| | Hawaii & Pacific Territory ************************************ | 8099 Unknown and Not Elsewhere Classified Products | 16,665 16,665 |
| | Illinois Waterway | 1000 Coal, Lignite, and Coal Coke 2229 Petroleum Products 3200 Chemicals excluding Fertilizers 6168 Food and Food Products 8099 Unknown and Not Elsewhere Classified Products | 28,467 557,570 155,161 17,579,789 30,926 |
| | ************************************** | | 18,351,913 |
| | Lower Miss: Baton Rouge - G | 1000 Coal, Lignite, and Coal Coke 2100 Crude Petroleum 2229 Petroleum Products 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4400 Iron Ore, Iron, and Steel Waste and Scrap 4600 Non-Ferrous Ores and Scrap | 984,690 1,952,710 13,795,328 246,720 5,669,851 206,406 9,054 6,823 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-------------|--|--|------------|
| | | 5155 Primary Non-Metal Products | 183,397 |
| | | 5354 Primary Metal Products | 74,051 |
| | | 6168 Food and Food Products | 887,294 |
| | | 7000 Manufactured Goods | 4,733 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 14 |
| | ************************************** | | 24 021 071 |
| | Suit | | 24,021,071 |
| | Lower Miss: Cairo - Baton R | 2229 Petroleum Products | 679,437 |
| | | 3100 Chemical Fertilizers | 62,905 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 39,037 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 6,300 |
| | | 5155 Primary Non-Metal Products | 22,845 |
| | | 5354 Primary Metal Products | 6,753 |
| | | 6168 Food and Food Products | 9,654,120 |
| | | 7000 Manufactured Goods | 185 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 23,738 |
| | ******** | | |
| | sum | | 10,495,320 |
| | Lower Upper Mississippi Riv | 1000 Coal, Lignite, and Coal Coke | 1,672,997 |
| | | 2229 Petroleum Products | 486,275 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 1,256,198 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 9,574 |
| | | 4600 Non-Ferrous Ores and Scrap | 44,726 |
| | | 5155 Primary Non-Metal Products | 195,516 |
| | | 6168 Food and Food Products | 10,002,954 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 37,249 |
| | ************************************** | | 13,705,489 |
| | Suit | | 13,703,409 |
| | Middle Atlantic Coast | 2229 Petroleum Products | 214,715 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 19,456 |
| | ******* | | |
| | sum | | 234,171 |
| | Missouri River | 6168 Food and Food Products | 350,554 |
| | ******* | | |
| | sum | | 350,554 |
| | Mobile River & Tributary | 2100 Crude Petroleum | 927,368 |
| | | 2229 Petroleum Products | 697,027 |
| | | 3200 Chemicals excluding Fertilizers | 396,940 |
| | | 8099 Unknown and Not Elsewhere Classified Products | |
| | ************************************** | | 2,146,998 |
| | | | 2,210,330 |
| | Ohio River System | 1000 Coal, Lignite, and Coal Coke | 6,794,103 |
| | | 2229 Petroleum Products | 395,458 |
| | | 3100 Chemical Fertilizers | 6,090 |

| DESTINATION | ORIGIN | CODE | COMMODITY | TONS |
|---------------------------|--|-----------------------|---|--|
| Lower Miss: Baton Rouge - | Ohio River System | 4349 4400 | Chemicals excluding Fertilizers Sand, Gravel, Shells, Clay, Salt, and Slag Iron Ore, Iron, and Steel Waste and Scrap Primary Non-Metal Products | 72,538 1,595,896 88,555 297,645 |
| | | 5354 | Primary Metal Products | 88,131 |
| | | 6168 | Food and Food Products | 11,882,802 |
| | ****** | 8099 | Unknown and Not Elsewhere Classified Products | 54,266 |
| | sum | | | 21,275,484 |
| | Other | 6168 | Sand, Gravel, Shells, Clay, Salt, and Slag Food and Food Products | 48,724 712 |
| | | | Manufactured Goods | 36,861 |
| | ****** | 8099 | Unknown and Not Elsewhere Classified Products | 25,870 |
| | sum | | | 112,167 |
| | Rest of World (Overseas) | | Coal, Lignite, and Coal Coke | 1,356,272 |
| | | | Crude Petroleum | 36,850,268 |
| | | | Petroleum Products | 10,490,529 |
| | | | Chemical Fertilizers | 2,867,932 |
| | | | Chemicals excluding Fertilizers | 6,081,333 |
| | | | Lumber, Logs, Wood Chips, and Pulp | 551,382 |
| | | | Sand, Gravel, Shells, Clay, Salt, and Slag Iron Ore, Iron, and Steel Waste and Scrap | 3,558,996 3,227,264 |
| | | | Non-Ferrous Ores and Scrap | 5,583,147 |
| | | | Primary Non-Metal Products | 2,472,879 |
| | | | Primary Metal Products | 10,440,862 |
| | | | Food and Food Products | 1,649,329 |
| | | | Manufactured Goods | 698,119 |
| | | | Unknown and Not Elsewhere Classified Products | 141,775 |
| | ****** | | | |
| | sum | | | 85,970,087 |
| | South Atlantic Coast | 8099 | Unknown and Not Elsewhere Classified Products | 63,169 |
| | sum | | | 63,169 |
| | Tennessee River | 2229 | Petroleum Products | 9,623 |
| | | 4349 | Sand, Gravel, Shells, Clay, Salt, and Slag | 1,856,588 |
| | | 5155 | Primary Non-Metal Products | 57,492 |
| | | 6168 | Food and Food Products | 1,084,740 |
| | | 8099 | Unknown and Not Elsewhere Classified Products | 20,708 |
| | ************************************** | | | 3,029,151 |
| | | | | |
| | Upper Mississippi River | | Coal, Lignite, and Coal Coke | 4,367 |
| | | | Petroleum Products | 64,965 |
| | | | Iron Ore, Iron, and Steel Waste and Scrap | 15,123 |
| | | 0 Τ 0 8 | Food and Food Products | 23,972,337 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|---------------------------|--|---|-------------------|
| Lower Miss: Baton Rouge - | Upper Mississippi River | 8099 Unknown and Not Elsewhere Classified Products | 28,409 |
| | sum | | 24,085,201 |
| ******* | | | |
| sum | | | 227,364,222 |
| Lower Miss: Cairo - Baton | ı Arkansas River | 3100 Chemical Fertilizers | 130,505 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 62,396 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 21,566 |
| | sum | | 214,467 |
| | Great Lakes System | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 239,590 |
| | | 5354 Primary Metal Products | 89,594 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 9,185 |
| | sum | | 338,369 |
| | Gulf Coast East | 2229 Petroleum Products | 18,717 |
| | | 3100 Chemical Fertilizers | 29,509 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 133,345 |
| | | 5155 Primary Non-Metal Products | 95,049 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 22,622 |
| | sum | | 299,242 |
| | Gulf Coast West | 2229 Petroleum Products | 394,392 |
| | | 3100 Chemical Fertilizers | 28,948 |
| | | 3200 Chemicals excluding Fertilizers | 35,344 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 126,749 |
| | | 5354 Primary Metal Products 6168 Food and Food Products | 27,893 13,130 |
| | | 7000 Manufactured Goods | 888 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 435,417 |
| | ************************************** | | 1,062,761 |
| | | | |
| | Illinois Waterway | 2229 Petroleum Products | 28,371 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 367,460 |
| | | 6168 Food and Food Products 8099 Unknown and Not Elsewhere Classified Products | 315,414 33,416 |
| | ****** | 5555 SIMILOWN AND MOC EIGEWHEIE CLASSIFIED PRODUCTS | 33,410 |
| | sum | | 744,661 |
| | Lower Miss: Baton Rouge - G | 2229 Petroleum Products | 3,506,662 |
| | | 3100 Chemical Fertilizers | 1,017,728 |
| | | 3200 Chemicals excluding Fertilizers | 375,041 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|---------------------------|---|--|---|
| Lower Miss: Cairo - Baton | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4400 Iron Ore, Iron, and Steel Waste and Scrap 4600 Non-Ferrous Ores and Scrap 5155 Primary Non-Metal Products 5354 Primary Metal Products 6168 Food and Food Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 74,693 567,317 509,307 25,653 1,028,495 165,829 8,483 1,068,842 |
| | ************************************** | | 8,348,050 |
| | Lower Miss: Cairo - Baton R | 2229 Petroleum Products 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 5155 Primary Non-Metal Products | 2,122,760 204,194 3,903 366,589 4,353 |
| | | 5354 Primary Metal Products 6168 Food and Food Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 29,489 185,128 19,291 320,856 |
| | ************************************** | | 3,256,563 |
| | Lower Upper Mississippi Riv | 1000 Coal, Lignite, and Coal Coke 2229 Petroleum Products 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 5155 Primary Non-Metal Products 8099 Unknown and Not Elsewhere Classified Products | 9,641,662 85,251 1,869,213 921,320 365,415 |
| | sum | | 12,882,861 |
| | Mobile River & Tributary *********************************** | 5354 Primary Metal Products 8099 Unknown and Not Elsewhere Classified Products | 39,153 156,132 195,285 |
| | Ohio River System | 1000 Coal, Lignite, and Coal Coke 2229 Petroleum Products 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4400 Iron Ore, Iron, and Steel Waste and Scrap 5354 Primary Metal Products 6168 Food and Food Products 8099 Unknown and Not Elsewhere Classified Products | 157,178 37,133 76,665 95,479 1,687,377 686,649 114,223 86,479 106,935 |
| | ************************************** | | 3,048,118 |
| | Other | 2229 Petroleum Products 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 10,108 11,061 |

| DESTINATION | ORIGIN | | COMMODITY | TONS |
|--|--|------------------------------|--|---|
| Lower Miss: Cairo - Baton | | 5155 5354 6168 7000 | Primary Non-Metal Products Primary Metal Products Food and Food Products Manufactured Goods Unknown and Not Elsewhere Classified Products | 2,739 3,022 9,068 155,607 1,917 |
| | South Atlantic Coast ************************************ | 8099 | Unknown and Not Elsewhere Classified Products | 406 406 |
| | Tennessee River | 4400 5155 | Sand, Gravel, Shells, Clay, Salt, and Slag Iron Ore, Iron, and Steel Waste and Scrap Primary Non-Metal Products Unknown and Not Elsewhere Classified Products | 2,108,120 161,198 7,583 5,448 |
| | sum | | | 2,282,349 |
| | Upper Mississippi River | 4400 6168 | Chemical Fertilizers Iron Ore, Iron, and Steel Waste and Scrap Food and Food Products Unknown and Not Elsewhere Classified Products | 45,075 116,227 678,725 11,122 |
| | sum | | | 851,149 |
| ************************************** | | | | 33,717,803 |
| Lower Upper Mississippi R | Arkansas River ************************************ | | Primary Non-Metal Products Unknown and Not Elsewhere Classified Products | 13,611 18,056 31,667 |
| | Great Lakes System | 5354 | Iron Ore, Iron, and Steel Waste and Scrap Primary Metal Products | 47,626 27,414 |
| | ************************************** | 8099 | Unknown and Not Elsewhere Classified Products | 13,643 88,683 |
| | Gulf Coast East *********************************** | 4349 | Chemical Fertilizers Sand, Gravel, Shells, Clay, Salt, and Slag Unknown and Not Elsewhere Classified Products | 15,976 16,148 15,760 47,884 |
| | Gulf Coast West | | Petroleum Products Chemicals excluding Fertilizers | 932,747 80,623 |

| DESTINATION | ORIGIN | | COMMODITY | TONS |
|---------------------------|-----------------------------|------|---|-----------|
| Lower Upper Mississippi R | | | Sand, Gravel, Shells, Clay, Salt, and Slag | 281,362 |
| | | 5354 | Primary Metal Products | 14,250 |
| | ******** | 8099 | Unknown and Not Elsewhere Classified Products | 21,207 |
| | sum | | | 1,330,189 |
| | Sun | | | 1,330,109 |
| | Illinois Waterway | 2229 | Petroleum Products | 163,452 |
| | | | Chemical Fertilizers | 16,415 |
| | | | Chemicals excluding Fertilizers | 14,245 |
| | | | Food and Food Products | 18,356 |
| | ****** | 8099 | Unknown and Not Elsewhere Classified Products | 31,993 |
| | | | | 044 461 |
| | sum | | | 244,461 |
| | Lower Miss: Baton Rouge - G | 2229 | Petroleum Products | 1,222,924 |
| | | 3100 | Chemical Fertilizers | 556,798 |
| | | 3200 | Chemicals excluding Fertilizers | 322,392 |
| | | 4349 | Sand, Gravel, Shells, Clay, Salt, and Slag | 52,237 |
| | | | Non-Ferrous Ores and Scrap | 83,594 |
| | | | Primary Non-Metal Products | 33,964 |
| | | | Primary Metal Products | 315,527 |
| | | | Food and Food Products | 46,078 |
| | ****** | 8099 | Unknown and Not Elsewhere Classified Products | 25,678 |
| | sum | | | 2,659,192 |
| | Lower Miss: Cairo - Baton R | 2229 | Petroleum Products | 313,004 |
| | | 3100 | Chemical Fertilizers | 39,001 |
| | | 4349 | Sand, Gravel, Shells, Clay, Salt, and Slag | 23,067 |
| | | 5354 | Primary Metal Products | 55,390 |
| | | 6168 | Food and Food Products | 12,288 |
| | | 8099 | Unknown and Not Elsewhere Classified Products | 6,766 |
| | ******** | | | |
| | sum | | | 449,516 |
| | Lower Upper Mississippi Riv | 2229 | Petroleum Products | 268,825 |
| | | 4349 | Sand, Gravel, Shells, Clay, Salt, and Slag | 1,313,751 |
| | | 5155 | Primary Non-Metal Products | 889,491 |
| | | 8099 | Unknown and Not Elsewhere Classified Products | 638,729 |
| | ******* | | | |
| | sum | | | 3,110,796 |
| | Missouri River | 8099 | Unknown and Not Elsewhere Classified Products | 40 |
| | ******* | | | |
| | sum | | | 40 |
| | Mobile River & Tributary | 8099 | Unknown and Not Elsewhere Classified Products | 16,522 |
| | ****** | | | |
| | sum | | | 16,522 |
| | | | | |

| DESTINATION | ORIGIN | | COMMODITY | TONS |
|---------------------------|---|------|--|---------------------|
| Lower Upper Mississippi R | | 1000 | Coal, Lignite, and Coal Coke Chemical Fertilizers | 1,251,765 37,460 |
| | | 4349 | Sand, Gravel, Shells, Clay, Salt, and Slag | 57,834 |
| | | 8099 | Unknown and Not Elsewhere Classified Products | |
| | ************************************** | | | 1,479,649 |
| | Tennessee River | 1000 | Coal, Lignite, and Coal Coke | 226,599 |
| | | 3200 | Chemicals excluding Fertilizers | 118,753 |
| | | 8099 | Unknown and Not Elsewhere Classified Products | • |
| | ******* | | | |
| | sum | | | 357,254 |
| | Upper Mississippi River | 2229 | Petroleum Products | 53,520 |
| | opport and an analysis of the second | | Food and Food Products | 20,989 |
| | | 8099 | Unknown and Not Elsewhere Classified Products | 310,142 |
| | ******* | | | |
| | sum | | | 384,651 |
| ******** | | | | |
| sum | | | | 10,200,504 |
| | | | | |
| Middle Atlantic Coast | Canada | 2100 | Crude Petroleum | 6,672,861 |
| middie meidmeie eedbe | Canada | | Petroleum Products | 3,621,062 |
| | | | Chemical Fertilizers | 54,431 |
| | | | Chemicals excluding Fertilizers | 172,741 |
| | | | Lumber, Logs, Wood Chips, and Pulp | 24,131 |
| | | 4349 | Sand, Gravel, Shells, Clay, Salt, and Slag | 4,279,392 |
| | | 4400 | Iron Ore, Iron, and Steel Waste and Scrap | 2,377,395 |
| | | 5155 | Primary Non-Metal Products | 251,575 |
| | | | Primary Metal Products | 15,364 |
| | | 6168 | Food and Food Products | 18,865 |
| | | | Manufactured Goods | 14,551 |
| | ****** | 8099 | Unknown and Not Elsewhere Classified Products | 32,985 |
| | sum | | | 17,535,353 |
| | Carribean | 2229 | Petroleum Products | 3,479,125 |
| | | | Chemicals excluding Fertilizers | 27,379 |
| | | | Primary Metal Products | 4,567 |
| | | | Food and Food Products | 61,556 |
| | | | Manufactured Goods | 92,688 |
| | | 8099 | Unknown and Not Elsewhere Classified Products | |
| | ************************************** | | | 3,679,198 |
| | Culf Const Each | 9000 | Unknown and Not Elsewhere Classified Products | 20.022 |
| | Gulf Coast East ******************** | 8099 | UNKNOWN AND NOT EISEWHERE CLASSIFIED FRODUCTS | 28,833 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-----------------------|--|---|-------------------------------|
| | sum | | 28,833 |
| Middle Atlantic Coast | Gulf Coast West | 2229 Petroleum Products 3200 Chemicals excluding Fertilizers 8099 Unknown and Not Elsewhere Classified Products | 874,588 2,831,494 1,560 |
| | ******* | | |
| | sum | | 3,707,642 |
| | Hawaii & Pacific Territory | 8099 Unknown and Not Elsewhere Classified Products | 6,314 |
| | sum | | 6,314 |
| | Lower Miss: Baton Rouge - G | 2229 Petroleum Products | 444,819 |
| | | 3200 Chemicals excluding Fertilizers | 131,808 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 49,693 |
| | sum | | 626,320 |
| | Bulk | | 020,320 |
| | Middle Atlantic Coast | 1000 Coal, Lignite, and Coal Coke | 6,373,922 |
| | | 2100 Crude Petroleum | 15,753,363 |
| | | 2229 Petroleum Products | 49,985,955 |
| | | 3100 Chemical Fertilizers | 343,142 |
| | | 3200 Chemicals excluding Fertilizers | 2,739,178 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 250,181 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 10,841,399 |
| | | 5155 Primary Non-Metal Products 5354 Primary Metal Products | 1,252,325 4,163 |
| | | 6168 Food and Food Products | 855,612 |
| | | 7000 Manufactured Goods | 1,143,495 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 1,170,991 |
| | ******* | | |
| | sum | | 90,713,726 |
| | North Atlantic Coast | 2229 Petroleum Products | 194,318 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 964 , 789 |
| | ************************************** | | 1,159,107 |
| | Rest of World (Overseas) | 1000 Coal, Lignite, and Coal Coke | 2,371,756 |
| | Rest of World (Overseas) | 2100 Crude Petroleum | 69,964,819 |
| | | 2229 Petroleum Products | 26,855,640 |
| | | 3100 Chemical Fertilizers | 681,904 |
| | | 3200 Chemicals excluding Fertilizers | 4,196,736 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 1,617,907 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 5,273,561 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 2,652,869 |
| | | 4600 Non-Ferrous Ores and Scrap | 918,024 |
| | | 5155 Primary Non-Metal Products | 7,319,577 |
| | | 5354 Primary Metal Products | 7,215,206 |
| | | 6168 Food and Food Products | 12,246,585 |

| DESTINATION | ORIGIN | | COMMODITY | TONS |
|--|--|------|---|-------------------------|
| Middle Atlantic Coast | | 7000 | Manufactured Goods Unknown and Not Elsewhere Classified Products | 10,550,135 1,622,214 |
| | sum | | | 153,486,933 |
| | South Atlantic Coast | | Food and Food Products Unknown and Not Elsewhere Classified Products | 911,816 231,763 |
| | ************************************** | | | 1,143,579 |
| ************************************** | | | | 272,087,005 |
| Stati | | | | 272,087,003 |
| Missouri River | Gulf Coast East ******** | 8099 | Unknown and Not Elsewhere Classified Products | 10,042 |
| | sum | | | 10,042 |
| | Gulf Coast West ******** | 8099 | Unknown and Not Elsewhere Classified Products | 11,906 |
| | sum | | | 11,906 |
| | Illinois Waterway ******************* | 8099 | Unknown and Not Elsewhere Classified Products | 4,318 |
| | sum | | | 4,318 |
| | Lower Miss: Baton Rouge - G | 8099 | Unknown and Not Elsewhere Classified Products | 240,727 |
| | sum | | | 240,727 |
| | Lower Miss: Cairo - Baton R | | Chemical Fertilizers Unknown and Not Elsewhere Classified Products | 14,480 6,048 |
| | ************************************** | | | 20,528 |
| | Lower Upper Mississippi Riv | 8099 | Unknown and Not Elsewhere Classified Products | 163,910 |
| | sum | | | 163,910 |
| | Missouri River | | Sand, Gravel, Shells, Clay, Salt, and Slag Unknown and Not Elsewhere Classified Products | 6,959,465 54,020 |
| | ************************************** | | | 7,013,485 |
| | Tennessee River | 8099 | Unknown and Not Elsewhere Classified Products | 4,924 |
| | sum | | | 4,924 |
| | Upper Mississippi River | 8099 | Unknown and Not Elsewhere Classified Products | 134,923 |

| DESTINATION | ORIGIN | CODE | COMMODITY | TONS |
|--------------------------|-----------------------------|------|---|--------------------|
| | ***** | | | |
| | sum | | | 134,923 |
| ****** | | | | |
| sum | | | | 7,604,763 |
| | | | | |
| Mobile River & Tributary | Arkansas River | | Food and Food Products Unknown and Not Elsewhere Classified Products | 18,759 112,898 |
| | ****** | 0099 | Unknown and Not Elsewhere Classified Floddets | 112,090 |
| | sum | | | 131,657 |
| | Canada | | Chemicals excluding Fertilizers | 131,969 |
| | | | Iron Ore, Iron, and Steel Waste and Scrap Primary Metal Products | 599,302 116,639 |
| | ******* | 5551 | TILMAT, NOOR TIOUROUS | |
| | sum | | | 847,910 |
| | Carribean | 8099 | 8099 Unknown and Not Elsewhere Classified Products | 14,872 |
| | sum | | 14,872 | |
| | Great Lakes System | | Iron Ore, Iron, and Steel Waste and Scrap | 11,837 |
| | ****** | 8099 | Unknown and Not Elsewhere Classified Products | 5,419 |
| | sum | | | 17,256 |
| | Gulf Coast East | 2229 | Petroleum Products | 438,024 |
| | | | Manufactured Goods | 453 |
| | ****** | 8099 | Unknown and Not Elsewhere Classified Products | 65,169 |
| | sum | | | 503,646 |
| | Gulf Coast West | 2100 | Crude Petroleum | 205,760 |
| | | | Petroleum Products | 285,656 |
| | | | Chemicals excluding Fertilizers | 119,377 |
| | | | Sand, Gravel, Shells, Clay, Salt, and Slag Iron Ore, Iron, and Steel Waste and Scrap | 128,046 21,861 |
| | | | Food and Food Products | 8,440 |
| | | | Manufactured Goods | 2,539 |
| | ******* | 8099 | Unknown and Not Elsewhere Classified Products | 20,045 |
| | sum | | | 791,724 |
| | Illinois Waterway | 8099 | Unknown and Not Elsewhere Classified Products | 12,672 |
| | sum | | | 12,672 |
| | Lower Miss: Baton Rouge - G | 2100 | Crude Petroleum | 68,001 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|--------------------------|---|---|--|
| Mobile River & Tributary | Lower Miss: Baton Rouge - G | | 284,462 17,566 262,892 15,777 138,232 6,320 11,115 183,481 13,251 8,677 |
| | ************************************** | | 1,009,774 |
| | Lower Miss: Cairo - Baton R ************************* sum | 8099 Unknown and Not Elsewhere Classified Products | 121,502 121,502 |
| | Lower Upper Mississippi Riv ********************************* sum | 8099 Unknown and Not Elsewhere Classified Products | 45,785 45,785 |
| | Mobile River & Tributary | 1000 Coal, Lignite, and Coal Coke 2100 Crude Petroleum 2229 Petroleum Products 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4400 Iron Ore, Iron, and Steel Waste and Scrap 5354 Primary Metal Products 8099 Unknown and Not Elsewhere Classified Products | 8,789,073 1,078,892 1,431,119 38,549 794,754 60,226 1,143,669 399,832 44,747 |
| | ************************************** | | 13,780,861 |
| | Ohio River System *********************************** | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4400 Iron Ore, Iron, and Steel Waste and Scrap 5354 Primary Metal Products 8099 Unknown and Not Elsewhere Classified Products | 543,913 38,311 19,794 381,634 983,652 |
| | Other ************************************ | 8099 Unknown and Not Elsewhere Classified Products | 3,566 3,566 |
| | Rest of World (Overseas) | 1000 Coal, Lignite, and Coal Coke 2100 Crude Petroleum 2229 Petroleum Products 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp | 5,634,206 4,690,276 452,070 7,164 53,404 298,481 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|--|--|--|---|
| Mobile River & Tributary | Rest of World (Overseas) | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4400 Iron Ore, Iron, and Steel Waste and Scrap 4600 Non-Ferrous Ores and Scrap 5155 Primary Non-Metal Products 5354 Primary Metal Products 6168 Food and Food Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 482,186 789,597 265,205 468,452 624,124 155,699 80,273 36,246 |
| | ************************************** | | 14,037,383 |
| | Tennessee River | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 8099 Unknown and Not Elsewhere Classified Products | 47,171 957,004 |
| | sum | | 1,004,175 |
| | Upper Mississippi River ************************************ | 6168 Food and Food Products 8099 Unknown and Not Elsewhere Classified Products | 19,030 21,160 |
| ************************************** | sum | | 40,190 33,346,625 |
| North Atlantic Coast | Canada | 2100 Crude Petroleum 2229 Petroleum Products 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4600 Non-Ferrous Ores and Scrap 5155 Primary Non-Metal Products 5354 Primary Metal Products 6168 Food and Food Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 3,592,407 9,707,879 24,458 72,745 1,615,353 556 116,763 7,521 53,690 21,295 141,489 |
| | ************************************** | obs diministration and not dipolitical clapping from | 15,354,156 |
| | Carribean ************************************ | 8099 Unknown and Not Elsewhere Classified Products | 3,980,258 3,980,258 |
| | Gulf Coast East ************************************ | 8099 Unknown and Not Elsewhere Classified Products | 39,380 39,380 |
| | Gulf Coast West | 2229 Petroleum Products 3200 Chemicals excluding Fertilizers | 600,418 222,164 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|----------------------|--|--|------------|
| | ****** | | |
| | sum | | 822,582 |
| North Atlantic Coast | Lower Miss: Baton Rouge - G | 8099 Unknown and Not Elsewhere Classified Products | 125,033 |
| | sum | | 125,033 |
| | Middle Atlantic Coast | 1000 Coal, Lignite, and Coal Coke | 3,376,348 |
| | | 2229 Petroleum Products | 15,692,461 |
| | | 3200 Chemicals excluding Fertilizers | 19,503 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 780,851 |
| | | 5155 Primary Non-Metal Products | 932,042 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 273,605 |
| | ******* | | |
| | sum | | 21,074,810 |
| | North Atlantic Coast | 2229 Petroleum Products | 816,580 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 1,303,916 |
| | | 7000 Manufactured Goods | 15,948 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 1,735,624 |
| | ************************************** | | 3,872,068 |
| | | | |
| | Rest of World (Overseas) | 1000 Coal, Lignite, and Coal Coke | 2,823,334 |
| | | 2100 Crude Petroleum | 17,870,689 |
| | | 2229 Petroleum Products | 9,860,840 |
| | | 3100 Chemical Fertilizers | 20 |
| | | 3200 Chemicals excluding Fertilizers | 452,224 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 58,360 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 1,737,744 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 37,489 |
| | | 4600 Non-Ferrous Ores and Scrap | 16,995 |
| | | 5155 Primary Non-Metal Products | 1,114,710 |
| | | 5354 Primary Metal Products | 753,232 |
| | | 6168 Food and Food Products | 925,757 |
| | | 7000 Manufactured Goods | 329,780 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 34,916 |
| | sum | | 36,016,090 |
| | South Atlantic Coast | 8099 Unknown and Not Elsewhere Classified Products | 28,851 |
| | sum | | 28,851 |
| ******** | | | |
| sum | | | 81,313,228 |
| | | | |

Ohio River System Ar

Arkansas River

3100 Chemical Fertilizers

116,918

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-------------|-----------------------------|--|-----------|
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 18,456 |
| | | 6168 Food and Food Products | 24,270 |
| | | 8099 Unknown and Not Elsewhere Classified Products | |
| | ******* | | |
| | sum | | 254,917 |
| | Great Lakes System | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 4,615 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 48,464 |
| | | 5354 Primary Metal Products | 51,644 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 109,470 |
| | | | 214,193 |
| | sum | | 214,193 |
| | Gulf Coast East | 3100 Chemical Fertilizers | 34,198 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 128,897 |
| | ******* | | |
| | sum | | 163,095 |
| | Gulf Coast West | 1000 Coal, Lignite, and Coal Coke | 112,957 |
| | | 2229 Petroleum Products | 920,418 |
| | | 3100 Chemical Fertilizers | 8,155 |
| | | 3200 Chemicals excluding Fertilizers | 1,807,750 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 1,346,741 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 30,215 |
| | | 4600 Non-Ferrous Ores and Scrap | 530,628 |
| | | 5354 Primary Metal Products | 113,841 |
| | | 6168 Food and Food Products | 14,481 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 5,927 |
| | sum | | 4,891,113 |
| | Illinois Waterway | 1000 Coal, Lignite, and Coal Coke | 25,028 |
| | | 2229 Petroleum Products | 419,615 |
| | | 3100 Chemical Fertilizers | 44,921 |
| | | 3200 Chemicals excluding Fertilizers | 274,594 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 6,250 |
| | | 6168 Food and Food Products | 101,304 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 51,713 |
| | sum | | 923,425 |
| | Lower Miss: Baton Rouge - G | 1000 Coal, Lignite, and Coal Coke | 776,420 |
| | , , | 2229 Petroleum Products | 4,191,429 |
| | | 3100 Chemical Fertilizers | 1,274,480 |
| | | 3200 Chemicals excluding Fertilizers | 2,149,372 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 558,237 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 4,189,745 |
| | | 4600 Non-Ferrous Ores and Scrap | 2,612,051 |
| | | 5155 Primary Non-Metal Products | 218,954 |
| | | 5354 Primary Metal Products | 4,190,733 |

| : | DESTINATION | ORIGIN | | COMMODITY | TONS |
|---|-------------|-----------------------------|------|--|----------------------|
| | | Lower Miss: Baton Rouge - G | 6168 | | 106,908 |
| | | | | Manufactured Goods Unknown and Not Elsewhere Classified Products | 15,859 1,789 |
| | | ****** | 6099 | Unknown and Not Elsewhere Classified Floducts | 1,709 |
| | | sum | | | 20,285,977 |
| | | Lower Miss: Cairo - Baton R | 2229 | Petroleum Products | 926,998 |
| | | | | Chemical Fertilizers | 172,766 |
| | | | | Sand, Gravel, Shells, Clay, Salt, and Slag | 52,288 |
| | | | | Primary Metal Products Food and Food Products | 200,165 12,264 |
| | | | | Unknown and Not Elsewhere Classified Products | 102,982 |
| | | ****** | 0033 | onanown and not bisewhere classified froducts | |
| | | sum | | | 1,467,463 |
| | | Lower Upper Mississippi Riv | | Coal, Lignite, and Coal Coke | 3,094,517 |
| | | | | Petroleum Products | 471,013 |
| | | | | Chemicals excluding Fertilizers | 83,310 |
| | | | | Sand, Gravel, Shells, Clay, Salt, and Slag Primary Non-Metal Products | 85,193 958,734 |
| | | | | Food and Food Products | 40,964 |
| | | | | Unknown and Not Elsewhere Classified Products | 38,974 |
| | | ******** | | | 4 550 505 |
| | | sum | | | 4,772,705 |
| | | Missouri River ******** | 8099 | Unknown and Not Elsewhere Classified Products | 1,217 |
| | | sum | | | 1,217 |
| | | Mobile River & Tributary | 4142 | Lumber, Logs, Wood Chips, and Pulp | 34,208 |
| | | | 4349 | Sand, Gravel, Shells, Clay, Salt, and Slag | 83,070 |
| | | | 4400 | Iron Ore, Iron, and Steel Waste and Scrap | 21,145 |
| | | | | Primary Non-Metal Products | 136,201 |
| | | | | Primary Metal Products | 91,316 |
| | | ****** | 8099 | Unknown and Not Elsewhere Classified Products | 12,144 |
| | | sum | | | 378,084 |
| | | Ohio River System | 1000 | Coal, Lignite, and Coal Coke | 129,061,708 |
| | | - | | Petroleum Products | 9,705,867 |
| | | | 3100 | Chemical Fertilizers | 282,869 |
| | | | | Chemicals excluding Fertilizers | 486,032 |
| | | | | Sand, Gravel, Shells, Clay, Salt, and Slag | 28,188,075 |
| | | | | Iron Ore, Iron, and Steel Waste and Scrap | 355,097 |
| | | | | Non-Ferrous Ores and Scrap | 10,592 |
| | | | | Primary Non-Metal Products Primary Metal Products | 3,200,593 751,307 |
| | | | | Food and Food Products | 185,743 |
| | | | | Manufactured Goods | 14,500 |
| | | | | Unknown and Not Elsewhere Classified Products | 152,182 |
| | | | | | |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-------------------|--|--|-------------|
| | ************************************** | | 172,394,565 |
| Ohio River System | South Atlantic Coast | 8099 Unknown and Not Elsewhere Classified Products | 773 |
| | sum | | 773 |
| | Tennessee River | 1000 Coal, Lignite, and Coal Coke | 3,610,497 |
| | | 2229 Petroleum Products | 21,358 |
| | | 3200 Chemicals excluding Fertilizers | 104,974 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 153,779 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 67,740 |
| | | 4600 Non-Ferrous Ores and Scrap | 6,629 |
| | | 5155 Primary Non-Metal Products | 130,449 |
| | | 5354 Primary Metal Products | 70,523 |
| | | 6168 Food and Food Products | 16,777 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 2,915 |
| | sum | | 4,185,641 |
| | Upper Mississippi River | 2229 Petroleum Products | 77,440 |
| | | 3100 Chemical Fertilizers | 142,262 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 36,372 |
| | | 6168 Food and Food Products | 240,771 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 52,426 |
| | sum | | 549,271 |
| ******* | | | |
| sum | | | 210,482,439 |
| Other | Gulf Coast East | 6168 Food and Food Products | 21,423 |
| Other | Guil Coast East | 7000 Manufactured Goods | 17,954 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 97,290 |
| | ************************************** | | 136,667 |
| | Gulf Coast West | 2100 Crude Petroleum | 11,970 |
| | dair coast west | 2229 Petroleum Products | 448,384 |
| | | 3200 Chemicals excluding Fertilizers | 23,079 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 415,856 |
| | | 5155 Primary Non-Metal Products | 61,447 |
| | | 5354 Primary Metal Products | 115,023 |
| | | 6168 Food and Food Products | 425,923 |
| | | 7000 Manufactured Goods | 2,739,285 |
| | ******* | 8099 Unknown and Not Elsewhere Classified Products | 3,585 |
| | ************************************** | | 4,244,552 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-------------|--|---|-----------------|
| | | | T 605 |
| Other | Lower Miss: Baton Rouge - G | | 7,625 |
| | | 3200 Chemicals excluding Fertilizers | 148 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 13,320 4,312 |
| | | 5155 Primary Non-Metal Products 5354 Primary Metal Products | 281 |
| | | 6168 Food and Food Products | 4,975 |
| | | 7000 Manufactured Goods | 90,538 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 6,678 |
| | ******* | 0099 Unknown and Not Elsewhere Classified Floddets | |
| | sum | | 127,877 |
| | Lower Miss: Cairo - Baton R | 2229 Petroleum Products | 18,870 |
| | | 3200 Chemicals excluding Fertilizers | 306 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 26,564 |
| | | 5155 Primary Non-Metal Products | 8,169 |
| | | 5354 Primary Metal Products | 7,600 |
| | | 6168 Food and Food Products | 22,030 |
| | | 7000 Manufactured Goods | 326,556 |
| | ******** | 8099 Unknown and Not Elsewhere Classified Products | 122 |
| | sum | | 410,217 |
| | Lower Upper Mississippi Riv | 8099 Unknown and Not Elsewhere Classified Products | 1,690 |
| | sum | | 1,690 |
| | Mobile River & Tributary | 7000 Manufactured Goods | 4,318 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 12,559 |
| | ****** | | |
| | sum | | 16,877 |
| | Ohio River System | 8099 Unknown and Not Elsewhere Classified Products | 2,521 |
| | sum | | 2,521 |
| | Other | 2229 Petroleum Products | 11,823 |
| | Other | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 16,588 |
| | | 5155 Primary Non-Metal Products | 1,259 |
| | | 5354 Primary Metal Products | 2,501 |
| | | 6168 Food and Food Products | 26,381 |
| | | 7000 Manufactured Goods | 97,828 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 1,902 |
| | ************************************** | | 158,282 |
| | Rest of World (Overseas) | 2100 Crude Petroleum | 51,474,616 |
| | sum | | 51,474,616 |

| DESTINATION | ORIGIN | CODE | COMMODITY | TONS |
|--------------------------|------------------|------|---|------------|
| ******* | | | | |
| sum | | | | 56,573,299 |
| | | | | 30,373,233 |
| | | | | |
| | | | | |
| Rest of World (Overseas) | Alaska | | Coal, Lignite, and Coal Coke | 370,184 |
| | | | Petroleum Products Chemical Fertilizers | 2,178,579 |
| | | | | 953,764 |
| | | | Chemicals excluding Fertilizers | 573,231 |
| | | | Lumber, Logs, Wood Chips, and Pulp | 676,343 |
| | | | Non-Ferrous Ores and Scrap | 155,187 |
| | | | Primary Non-Metal Products | 79 |
| | | | Primary Metal Products | 1,280,038 |
| | | | Food and Food Products | 626,623 |
| | | | Manufactured Goods | 277 |
| | ****** | 8099 | Unknown and Not Elsewhere Classified Products | 5,012 |
| | sum | | | 6,819,317 |
| | | | | 7,522,623 |
| | California Coast | 1000 | Coal, Lignite, and Coal Coke | 1,321,304 |
| | | 2100 | Crude Petroleum | 73,776 |
| | | 2229 | Petroleum Products | 10,582,124 |
| | | 3100 | Chemical Fertilizers | 40,964 |
| | | 3200 | Chemicals excluding Fertilizers | 5,487,437 |
| | | 4142 | Lumber, Logs, Wood Chips, and Pulp | 4,384,629 |
| | | 4349 | Sand, Gravel, Shells, Clay, Salt, and Slag | 1,141,166 |
| | | 4400 | Iron Ore, Iron, and Steel Waste and Scrap | 2,590,627 |
| | | 4600 | Non-Ferrous Ores and Scrap | 248,477 |
| | | 5155 | Primary Non-Metal Products | 631,059 |
| | | 5354 | Primary Metal Products | 1,262,778 |
| | | 6168 | Food and Food Products | 8,692,250 |
| | | 7000 | Manufactured Goods | 2,199,381 |
| | | 8099 | Unknown and Not Elsewhere Classified Products | 751,099 |
| | ******* | | | |
| | sum | | | 39,407,071 |
| | Carribean | 1000 | Coal, Lignite, and Coal Coke | 116 |
| | 341 - 13 3411 | | Petroleum Products | 1,929,174 |
| | | | Chemical Fertilizers | 364 |
| | | | Chemicals excluding Fertilizers | 108,767 |
| | | | Lumber, Logs, Wood Chips, and Pulp | 134,902 |
| | | | Sand, Gravel, Shells, Clay, Salt, and Slag | 6,213 |
| | | | Iron Ore, Iron, and Steel Waste and Scrap | 19,243 |
| | | | Non-Ferrous Ores and Scrap | 12,000 |
| | | | Primary Non-Metal Products | 68,476 |
| | | | Primary Metal Products | 42,845 |
| | | | Food and Food Products | 108,529 |
| | | | Manufactured Goods | 164,501 |
| | | | Unknown and Not Elsewhere Classified Products | 42,055 |
| | ******* | | | |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|--------------------------|--|--|--|
| | sum | | 2,637,185 |
| Rest of World (Overseas) | Columbia/Snake/Willamette | 2229 Petroleum Products 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4400 Iron Ore, Iron, and Steel Waste and Scrap 4600 Non-Ferrous Ores and Scrap 5155 Primary Non-Metal Products 5354 Primary Metal Products 6168 Food and Food Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 941,763 1,405,342 3,053,428 1,870,273 308,940 195,383 14,892 623,574 80,473 15,178,902 88,963 25,567 |
| | ************************************** | | 23,787,500 |
| | Great Lakes System | 1000 Coal, Lignite, and Coal Coke 2229 Petroleum Products 3200 Chemicals excluding Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 6168 Food and Food Products 7000 Manufactured Goods | 55,248 45,305 8,200 114,111 2,518,563 121 |
| | ************************************** | | 2,741,548 |
| | Gulf Coast East | 1000 Coal, Lignite, and Coal Coke 2229 Petroleum Products 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4600 Non-Ferrous Ores and Scrap 5155 Primary Non-Metal Products 5354 Primary Metal Products 6168 Food and Food Products 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 736 2,050,446 8,100,913 401,432 853,915 42,567 1 453,931 163,317 1,487,394 222,743 57,099 |
| | sum | | 13,834,494 |
| | Gulf Coast West | 1000 Coal, Lignite, and Coal Coke 2100 Crude Petroleum 2229 Petroleum Products 3100 Chemical Fertilizers 3200 Chemicals excluding Fertilizers 4142 Lumber, Logs, Wood Chips, and Pulp 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 4400 Iron Ore, Iron, and Steel Waste and Scrap 4600 Non-Ferrous Ores and Scrap | 82,953 489,177 26,932,880 645,502 20,557,440 214,968 188,761 48,976 |

| DESTINATION | ORIGIN | | COMMODITY | TONS |
|----------------------------|-----------------------------|------|---|------------|
| Rest of World (Overseas) | | | Primary Non-Metal Products | 449,019 |
| 11020 01 110114 (01012042) | 0000 Nobe | | Primary Metal Products | 344,051 |
| | | | Food and Food Products | 13,277,556 |
| | | | Manufactured Goods | 1,551,208 |
| | | | Unknown and Not Elsewhere Classified Products | 449,484 |
| | ******* | | | |
| | sum | | | 65,331,815 |
| | Hawaii & Pacific Territory | 2229 | Petroleum Products | 466,284 |
| | | 3100 | Chemical Fertilizers | 98 |
| | | 3200 | Chemicals excluding Fertilizers | 1,611 |
| | | 4142 | Lumber, Logs, Wood Chips, and Pulp | 43,497 |
| | | 4349 | Sand, Gravel, Shells, Clay, Salt, and Slag | 7,665 |
| | | 4400 | Iron Ore, Iron, and Steel Waste and Scrap | 109,950 |
| | | 4600 | Non-Ferrous Ores and Scrap | 1,398 |
| | | 5155 | Primary Non-Metal Products | 3,868 |
| | | 5354 | Primary Metal Products | 10,058 |
| | | 6168 | Food and Food Products | 17,921 |
| | | 7000 | Manufactured Goods | 4,631 |
| | ******* | 8099 | Unknown and Not Elsewhere Classified Products | 18,113 |
| | sum | | | 685,094 |
| | Lower Miss: Baton Rouge - G | 1000 | Coal, Lignite, and Coal Coke | 847,178 |
| | | | Crude Petroleum | 558,799 |
| | | | Petroleum Products | 6,424,093 |
| | | | Chemical Fertilizers | 836,975 |
| | | 3200 | Chemicals excluding Fertilizers | 3,415,470 |
| | | | Lumber, Logs, Wood Chips, and Pulp | 182,264 |
| | | 4349 | Sand, Gravel, Shells, Clay, Salt, and Slag | 58,989 |
| | | 4400 | Iron Ore, Iron, and Steel Waste and Scrap | 65,036 |
| | | 4600 | Non-Ferrous Ores and Scrap | 68,412 |
| | | 5155 | Primary Non-Metal Products | 249,746 |
| | | 5354 | Primary Metal Products | 183,279 |
| | | 6168 | Food and Food Products | 86,202,551 |
| | | 7000 | Manufactured Goods | 334,440 |
| | ****** | 8099 | Unknown and Not Elsewhere Classified Products | 63,243 |
| | sum | | | 99,490,475 |
| | Lower Miss: Cairo - Baton R | 3200 | Chemicals excluding Fertilizers | 30 |
| | sum | | | 30 |
| | | | | 45 565 656 |
| | Middle Atlantic Coast | | Coal, Lignite, and Coal Coke | 15,567,213 |
| | | | Crude Petroleum | 65,850 |
| | | | Petroleum Products | 1,629,399 |
| | | | Chemical Fertilizers | 909,045 |
| | | | Chemicals excluding Fertilizers | 2,781,243 |
| | | 4142 | Lumber, Logs, Wood Chips, and Pulp | 3,657,438 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|--------------------------|--|--|------------|
| Rest of World (Overseas) | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 143,212 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 1,574,602 |
| | | 4600 Non-Ferrous Ores and Scrap | 186,356 |
| | | 5155 Primary Non-Metal Products | 1,149,013 |
| | | 5354 Primary Metal Products | 1,724,551 |
| | | 6168 Food and Food Products | 3,085,233 |
| | | 7000 Manufactured Goods | 3,056,439 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 962,361 |
| | sum | | 36,491,955 |
| | Mobile River & Tributary | 1000 Coal, Lignite, and Coal Coke | 4,108,517 |
| | | 2229 Petroleum Products | 4,907 |
| | | 3100 Chemical Fertilizers | 308 |
| | | 3200 Chemicals excluding Fertilizers | 67,813 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 1,507,212 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 43,469 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 60 |
| | | 4600 Non-Ferrous Ores and Scrap | 2 |
| | | 5155 Primary Non-Metal Products | 243,454 |
| | | 5354 Primary Metal Products | 99,537 |
| | | 6168 Food and Food Products | 1,656,339 |
| | | 7000 Manufactured Goods | 31,993 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 41,178 |
| | ************************************** | | 7,804,789 |
| | North Atlantic Coast | 1000 Coal, Lignite, and Coal Coke | 198 |
| | | 2229 Petroleum Products | 2,713 |
| | | 3100 Chemical Fertilizers | 422 |
| | | 3200 Chemicals excluding Fertilizers | 31,405 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 416,494 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 3,916 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 968,731 |
| | | 4600 Non-Ferrous Ores and Scrap | 1,213 |
| | | 5155 Primary Non-Metal Products | 36,265 |
| | | 5354 Primary Metal Products | 262,965 |
| | | 6168 Food and Food Products | 93,911 |
| | | 7000 Manufactured Goods | 60,228 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 9,113 |
| | ************************************** | | 1,887,574 |
| | 5 cm | | 1,007,571 |
| | South Atlantic Coast | 1000 Coal, Lignite, and Coal Coke | 3,535 |
| | | 2100 Crude Petroleum | 202 |
| | | 2229 Petroleum Products | 323,811 |
| | | 3100 Chemical Fertilizers | 224,860 |
| | | 3200 Chemicals excluding Fertilizers | 2,574,723 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 3,370,951 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 2,849,565 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|--------------------------|--|--|-------------------|
| Rest of World (Overseas) | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 3,538 |
| | | 4600 Non-Ferrous Ores and Scrap | 76,866 |
| | | 5155 Primary Non-Metal Products | 2,635,148 |
| | | 5354 Primary Metal Products | 898,781 |
| | | 6168 Food and Food Products | 5,004,819 |
| | | 7000 Manufactured Goods | 4,064,329 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 1,358,247 |
| | sum | | 23,389,375 |
| | Washington/Oregon Coast | 1000 Coal, Lignite, and Coal Coke | 583 |
| | | 2100 Crude Petroleum | 61 |
| | | 2229 Petroleum Products | 643,035 |
| | | 3100 Chemical Fertilizers | 4,333 |
| | | 3200 Chemicals excluding Fertilizers | 530,916 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 3,611,844 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 111,089 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap 4600 Non-Ferrous Ores and Scrap | 241,037 37,379 |
| | | 5155 Primary Non-Metal Products | 706,406 |
| | | 5354 Primary Metal Products | 328,968 |
| | | 6168 Food and Food Products | 9,398,432 |
| | | 7000 Manufactured Goods | 431,890 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 194,429 |
| | ******* | | |
| | sum | | 16,240,402 |
| ******* | | | |
| sum | | | 340,548,624 |
| South Atlantic Coast | Canada | 1000 Coal, Lignite, and Coal Coke | 113 |
| | | 2229 Petroleum Products | 482,754 |
| | | 3100 Chemical Fertilizers | 18,013 |
| | | 3200 Chemicals excluding Fertilizers | 98,820 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 18,995 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 2,924,305 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 734,861 |
| | | 4600 Non-Ferrous Ores and Scrap 5155 Primary Non-Metal Products | 21,369 617,384 |
| | | 5354 Primary Metal Products | 126,262 |
| | | 6168 Food and Food Products | 110,426 |
| | | 7000 Manufactured Goods | 16,077 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 6,059 |
| | ************************************** | | 5,175,438 |
| | | | |
| | Carribean | 2229 Petroleum Products | 4,244,899 |
| | | 3200 Chemicals excluding Fertilizers | 74,434 |

| DESTINATION | ORIGIN | | COMMODITY | TONS |
|----------------------|--|--------------------------------------|--|---|
| South Atlantic Coast | | 4142 5155 5354 6168 7000 | Lumber, Logs, Wood Chips, and Pulp Primary Non-Metal Products Primary Metal Products Food and Food Products Manufactured Goods Unknown and Not Elsewhere Classified Products | 28,986 2,064 17,802 51,559 263,936 6,928 |
| | ************************************** | | | 4,690,608 |
| | Gulf Coast East | | Petroleum Products Unknown and Not Elsewhere Classified Products | 2,534,369 5,571 |
| | sum | | | 2,539,940 |
| | Gulf Coast West | 3200 | Petroleum Products Chemicals excluding Fertilizers Unknown and Not Elsewhere Classified Products | 8,978,050 2,106,937 13,843 |
| | ************************************** | | | 11,098,830 |
| | Hawaii & Pacific Territory ************************************ | 8099 | Unknown and Not Elsewhere Classified Products | 40 40 |
| | Lower Miss: Baton Rouge - G | | Petroleum Products Unknown and Not Elsewhere Classified Products | 5,310,679 333,216 |
| | sum | | | 5,643,895 |
| | Lower Miss: Cairo - Baton R ************************** sum | 8099 | Unknown and Not Elsewhere Classified Products | 86,305 86,305 |
| | Middle Atlantic Coast | 2229 | Coal, Lignite, and Coal Coke Petroleum Products Unknown and Not Elsewhere Classified Products | 293,756 603,771 229,706 |
| | ************************************** | | | 1,127,233 |
| | Mobile River & Tributary ************************************ | 8099 | Unknown and Not Elsewhere Classified Products | 18,489 18,489 |
| | North Atlantic Coast | 8099 | Unknown and Not Elsewhere Classified Products | 107,168 |
| | ************************************** | 2033 | and not albomore classified frometh | 107,168 |
| | Rest of World (Overseas) | 2100 | Coal, Lignite, and Coal Coke Crude Petroleum Petroleum Products | 1,749,902 1,267,705 10,775,568 |

| DESTINATION | ORIGIN | CODE | COMMODITY | TONS |
|----------------------|--------------------------|------|---|-------------------|
| South Atlantic Coast | Rest of World (Overseas) | 3100 | Chemical Fertilizers | 492,878 |
| | | 3200 | Chemicals excluding Fertilizers | 2,937,919 |
| | | 4142 | Lumber, Logs, Wood Chips, and Pulp | 1,725,383 |
| | | 4349 | Sand, Gravel, Shells, Clay, Salt, and Slag | 3,885,499 |
| | | 4400 | Iron Ore, Iron, and Steel Waste and Scrap | 908,716 |
| | | | Non-Ferrous Ores and Scrap | 1,247,843 |
| | | | Primary Non-Metal Products | 6,638,924 |
| | | | Primary Metal Products | 4,147,901 |
| | | | Food and Food Products | 4,145,088 |
| | | | Manufactured Goods | 8,106,042 |
| | | 8099 | Unknown and Not Elsewhere Classified Products | 944,607 |
| | ******* | | | |
| | sum | | | 48,973,975 |
| | South Atlantic Coast | | Petroleum Products | 3,435,795 |
| | | | Chemicals excluding Fertilizers | 909,580 |
| | | | Sand, Gravel, Shells, Clay, Salt, and Slag | 16,710 |
| | | | Primary Non-Metal Products | 90,647 |
| | | | Primary Metal Products | 2,567,982 |
| | | | Manufactured Goods | 3,933 |
| | ******* | 8099 | Unknown and Not Elsewhere Classified Products | 862,758 |
| | sum | | | 7,887,405 |
| | Washington/Oregon Coast | 8099 | Unknown and Not Elsewhere Classified Products | 92,940 |
| | sum | | | 92,940 |
| ****** | | | | |
| sum | | | | 87,442,266 |
| Tennessee River | Arkansas River | 6160 | Food and Food Products | 172 617 |
| Teimessee kiver | Arkansas River | | Unknown and Not Elsewhere Classified Products | 173,617 35,398 |
| | ****** | 0033 | Unknown and Not Elsewhere Classified Products | 35,396 |
| | sum | | | 209,015 |
| | Suii | | | 209,015 |
| | Great Lakes System | 4400 | Iron Ore, Iron, and Steel Waste and Scrap | 4,687 |
| | | 5354 | Primary Metal Products | 114,901 |
| | | 8099 | Unknown and Not Elsewhere Classified Products | 10,903 |
| | ******* | | | |
| | sum | | | 130,491 |
| | Gulf Coast East | 8099 | Unknown and Not Elsewhere Classified Products | 50,506 |
| | ******* | | | |
| | sum | | | 50,506 |
| | Gulf Coast West | 2229 | Petroleum Products | 11,854 |
| | | | Chemicals excluding Fertilizers | 1,160,475 |
| | | 2200 | | 1,100,173 |

| ### Stand, Gravel, Shells, Clay, Salt, and Slag 319,039 9,826 8099 Unknown and Not Elsewhere Classified Products 102,713 8um 2,103,907 2 | DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|--|-------------|-----------------------------|--|-----------|
| ### Sum ### Classified Products ### 2,103,907 ### Classified Products ### 2,103,907 ### Classified Products ### Classified | | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 819,039 |
| ### Sum Comparison | | | - | |
| Illinois Waterway 8168 Food and Food Products 846,523 8099 Unknown and Not Elsewhere Classified Products 72,904 | | ******** | | |
| ### Sum Comparison | | sum | | 2,103,907 |
| Sum | | Illinois Waterway | | |
| Sum | | ********* | 8099 Unknown and Not Elsewhere Classified Products | • |
| 3100 Chemical Fertilizers 106,559 129,547 1249 1 | | | | |
| 3200 Chemicals excluding Fertilizers 459,547 459,547 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 227,175 4600 Non-Ferrous Ores and Scrap 180,507 5354 Primary Metal Products 510,665 6168 Food and Food Products 24,028 8099 Unknown and Not Elsewhere Classified Products 31,623 3100 Chemical Pertilizers 49,292 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 6,299 64,967 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 6,299 64,967 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 6,299 64,967 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 6,299 64,967 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 6,299 64,967 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 6,299 64,967 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 6,299 64,967 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 1,381,714 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 29,815 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 29,815 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 29,3822 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 1,387,907 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 1,387,907 4400 Fron Ore, Fron, and Steel Waste and Scrap 5,778 4359 Sand, Gravel, Shells, Clay, Salt, and Slag 1,387,907 4400 Fron Ore, Fron, and Steel Waste and Scrap 5,778 4400 Fron Ore, Fron, and Steel Waste and Scrap 5,778 4400 Fron Ore, Fron, and Steel Waste and Scrap 5,778 4400 Fron Ore, Fron, and Steel Waste and Scrap 5,778 4400 Fron Ore, Fron, and Steel Waste and Scrap 5,778 4400 Fron Ore, Fron, and Steel Waste and Scrap 5,778 4400 Fron Ore, Fron, and Steel Waste and Scrap 5,778 4400 Fron Ore, Fron, and Steel Waste and Scrap 5,778 4400 Fron Ore, Fron, and Steel Waste and Scrap 5,778 4400 Fron Ore, Fron, and Steel Waste and Scrap 5,778 4400 Fron Ore, Fron, and Steel Waste and Scrap 5,778 4400 Fron Ore, Fron, and Steel Waste and Scrap 5,778 4400 Fron Ore, Fron, and Steel Waste and Scrap 5,778 4400 Fron | | Lower Miss: Baton Rouge - G | 2229 Petroleum Products | 1,012,142 |
| # 1349 Sand, Gravel, Shells, Clay, Salt, and Slag | | | | 106,559 |
| 4600 Non-Ferrous Ores and Scrap 180,507 5354 Primary Metal Products 510,665 6168 Food and Food Products 510,665 6168 Food and Food Products 510,665 6168 Food and Food Products 510,623 516,233 516,233 | | | | |
| Single S | | | | |
| ###################################### | | | | • |
| ### Sum Su | | | - | |
| ###################################### | | | | • |
| Lower Miss: Cairo - Baton R 2229 Petroleum Products 546,810 3100 Chemical Fertilizers 49,292 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 6,299 8099 Unknown and Not Elsewhere Classified Products 238,382 6168 Food and Food Products 126,864 8099 Unknown and Not Elsewhere Classified Products 1,311,714 *********************************** | | | 8099 Unknown and Not Elsewhere Classified Products | |
| 3100 Chemical Fertilizers 49,292 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 6,299 8099 Unknown and Not Elsewhere Classified Products 238,382 6168 Food and Food Products 1,311,714 *********************************** | | | | |
| ### 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 6,299 8099 Unknown and Not Elsewhere Classified Products *********************************** | | Lower Miss: Cairo - Baton R | 2229 Petroleum Products | 546,810 |
| ### 8099 Unknown and Not Elsewhere Classified Products sum 684,967 Lower Upper Mississippi Riv 2229 Petroleum Products 238,382 6168 Food and Food Products 126,864 8099 Unknown and Not Elsewhere Classified Products 1,311,714 ************************************ | | | 3100 Chemical Fertilizers | 49,292 |
| ************************************** | | | | |
| Lower Upper Mississippi Riv 2229 Petroleum Products 238,382 6168 Food and Food Products 126,864 8099 Unknown and Not Elsewhere Classified Products 1,311,714 | | | 8099 Unknown and Not Elsewhere Classified Products | • |
| 6168 Food and Food Products 8099 Unknown and Not Elsewhere Classified Products 1,311,714 *********************************** | | | | |
| 8099 Unknown and Not Elsewhere Classified Products 1,311,714 ************************************ | | Lower Upper Mississippi Riv | 2229 Petroleum Products | 238,382 |
| ************************************** | | | 6168 Food and Food Products | 126,864 |
| ### Sum ### Su | | | 8099 Unknown and Not Elsewhere Classified Products | |
| Missouri River 8099 Unknown and Not Elsewhere Classified Products 29,815 *********************************** | | | | |
| ************************************** | | | | _,,,,,,,, |
| ### Sum Mobile River & Tributary 8099 Unknown and Not Elsewhere Classified Products 293,822 293,822 293,822 293,822 293,822 293,822 293,822 293,822 293,822 200,000 200,0 | | | 8099 Unknown and Not Elsewhere Classified Products | |
| ************************************** | | sum | | |
| Ohio River System 1000 Coal, Lignite, and Coal Coke 2,936,062 2229 Petroleum Products 374,688 3100 Chemical Fertilizers 77,719 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 1,387,907 4400 Iron Ore, Iron, and Steel Waste and Scrap 5,778 5354 Primary Metal Products 211,840 | | | 8099 Unknown and Not Elsewhere Classified Products | • |
| 2229 Petroleum Products 374,688 3100 Chemical Fertilizers 77,719 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 1,387,907 4400 Iron Ore, Iron, and Steel Waste and Scrap 5,778 5354 Primary Metal Products 211,840 | | sum | | 293,822 |
| 3100 Chemical Fertilizers 77,719 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 1,387,907 4400 Iron Ore, Iron, and Steel Waste and Scrap 5,778 5354 Primary Metal Products 211,840 | | Ohio River System | 1000 Coal, Lignite, and Coal Coke | 2,936,062 |
| 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 1,387,907 4400 Iron Ore, Iron, and Steel Waste and Scrap 5,778 5354 Primary Metal Products 211,840 | | | 2229 Petroleum Products | 374,688 |
| 4400 Iron Ore, Iron, and Steel Waste and Scrap 5,778 5354 Primary Metal Products 211,840 | | | 3100 Chemical Fertilizers | 77,719 |
| 5354 Primary Metal Products 211,840 | | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 1,387,907 |
| · | | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 5,778 |
| 6168 Food and Food Products 524,781 | | | - | 211,840 |
| | | | 6168 Food and Food Products | 524,781 |

| DESTINATION | ORIGIN | | COMMODITY | TONS |
|-------------------------|--|---|---|--|
| Tennessee River | Ohio River System | | Unknown and Not Elsewhere Classified Products | 73,726 |
| | sum | | | 5,592,501 |
| | Tennessee River | 3200 4349 4400 6168 | Coal, Lignite, and Coal Coke Chemicals excluding Fertilizers Sand, Gravel, Shells, Clay, Salt, and Slag Iron Ore, Iron, and Steel Waste and Scrap Food and Food Products Unknown and Not Elsewhere Classified Products | 4,729,494 75,779 2,799,365 24,360 113,378 7,148 |
| | ************************************** | | | 7,749,524 |
| | | | | , .,. |
| | Upper Mississippi River | | Food and Food Products Unknown and Not Elsewhere Classified Products | 1,720,248 120,172 |
| | sum | | | 1,840,420 |
| ******** | • | | | |
| sum | | | | 23,893,601 |
| Trans-Shipment Area | Carribean | 8099 | Unknown and Not Elsewhere Classified Products | 54,589 |
| | sum | | | 54,589 |
| | Gulf Coast West | 8099 | Unknown and Not Elsewhere Classified Products | 2,932 |
| | sum | | | 2,932 |
| ******** | • | | | |
| sum | | | | 57,521 |
| Upper Mississippi River | Arkansas River | 8099 | Unknown and Not Elsewhere Classified Products | 65,246 |
| | sum | | | 65,246 |
| | Great Lakes System | 8099 | Unknown and Not Elsewhere Classified Products | 72,574 |
| | sum | | | 72,574 |
| | Gulf Coast East | 3100 Chemical Fertilizers 8099 Unknown and Not Elsewhere Classified Products | 158,777 6,006 | |
| | ************************************** | | | 164,783 |
| | Gulf Coast West | 3200 | Chemicals excluding Fertilizers | 54,273 |

| Upper Mississippi River Gulf Coast West | DESTINATION | ORIGIN | | COMMODITY | TONS |
|--|-------------|-----------------------------|--------------|--|---------------------|
| ### Sum 1,154,208 | | Gulf Coast West | 4349 5354 | Sand, Gravel, Shells, Clay, Salt, and Slag Primary Metal Products | 1,041,233 11,003 |
| ### 1,154,208 #### 200 | | | | | |
| ### Sum ### Su | | ****** | 0099 | Unknown and Not Elsewhere Classified Products | • |
| Sum | | sum | | | 1,154,208 |
| Sum | | Illinois Waterway | | | |
| Lower Miss: Baton Rouge - G 1000 Coal, Lignite, and Coal Coke 20,665 2229 Petroleum Products 50,933 3100 Chemical Fertilizers 1,600,737 3200 Chemicals excluding Fertilizers 323,830 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 123,215 4600 Non-Ferrous Ores and Scrap 76,091 5155 Primary Mon-Metal Products 709,454 Primary Mon-Metal Products 299,023 6168 Food and Food Products 197,972 8099 Unknown and Not Elsewhere Classified Products 63,167 3100 Chemical Fertilizers 66,390 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 51,268 6168 Food and Food Products 36,851 8099 Unknown and Not Elsewhere Classified Products 18,500 18,269 Chemical Food Products 36,851 8099 Unknown and Not Elsewhere Classified Products 18,500 18,269 Chemical Food Cook 18,269 Chemical Food Cook 18,260 Chemical Food Chemical | | ****** | 0099 | Ulknown and Not Elsewhere Classified Products | |
| 2229 Petroleum Products 50,933 3100 Chemical Fertilizers 1,600,737 3200 Chemicals excluding Fertilizers 323,830 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 123,215 4600 Non-Perrous Ores and Scrap 76,091 5155 Primary Non-Metal Products 299,023 6168 Food and Food Products 299,023 6168 Food and Food Products 197,972 8099 Unknown and Not Elsewhere Classified Products 7,673 | | sum | | | 111,672 |
| 3100 Chemical Pertilizers 1,600,737 3200 Chemical Pertilizers 233,830 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 123,215 4600 Non-Ferrous Ores and Scrap 76,091 760 | | Lower Miss: Baton Rouge - G | 1000 | Coal, Lignite, and Coal Coke | 20,665 |
| 3200 Chemicals excluding Fertilizers 323,830 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 123,215 4500 Non-Ferrous Ores and Scrap 76,091 5155 Primary Mon-Metal Products 709,454 | | | | | |
| 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 123,215 | | | | | |
| 4600 Non-Ferrous Ores and Scrap 76,091 | | | | | |
| S155 Primary Non-Metal Products 709,454 5354 Primary Metal Products 299,023 6168 Food and Food Products 197,972 8099 Unknown and Not Elsewhere Classified Products 7,673 7,6 | | | | | |
| S354 Primary Metal Products 197,972 197,972 197,973 197, | | | | = | |
| 197,972 197,972 197,973 197, | | | | - | |
| ###################################### | | | | - | |
| ###################################### | | | | | |
| Lower Miss: Cairo - Baton R 2229 Petroleum Products 63,167 3100 Chemical Fertilizers 66,390 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 51,268 6168 Food and Food Products 36,851 8099 Unknown and Not Elsewhere Classified Products 18,500 ********************************** | | ****** | | | • |
| 3100 Chemical Fertilizers 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 51,268 6168 Food and Food Products 36,851 8099 Unknown and Not Elsewhere Classified Products 18,500 | | sum | | | 3,409,593 |
| ### ### ############################## | | Lower Miss: Cairo - Baton R | 2229 | Petroleum Products | 63,167 |
| Color Colo | | | 3100 | Chemical Fertilizers | 66,390 |
| ###################################### | | | | | |
| #************************************* | | | | | |
| Lower Upper Mississippi Riv 1000 Coal, Lignite, and Coal Coke 2,202,011 2229 Petroleum Products 118,165 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 182,668 8099 Unknown and Not Elsewhere Classified Products 13,427 2,516,271 Missouri River 8099 Unknown and Not Elsewhere Classified Products 167,850 167,85 | | | 8099 | Unknown and Not Elsewhere Classified Products | • |
| Lower Upper Mississippi Riv | | | | | |
| 2229 Petroleum Products 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 8099 Unknown and Not Elsewhere Classified Products 13,427 *********************************** | | | | | |
| 4349 Sand, Gravel, Shells, Clay, Salt, and Slag 8099 Unknown and Not Elsewhere Classified Products 13,427 *********************************** | | Lower Upper Mississippi Riv | | | 2,202,011 |
| ### 8099 Unknown and Not Elsewhere Classified Products 13,427 ################################### | | | | | |
| ************************************** | | | | | |
| Missouri River 8099 Unknown and Not Elsewhere Classified Products 167,850 ************************************ | | ****** | 8099 | Unknown and Not Elsewhere Classified Products | • |
| ************************************** | | sum | | | 2,516,271 |
| sum Mobile River & Tributary 4142 Lumber, Logs, Wood Chips, and Pulp 9,864 8099 Unknown and Not Elsewhere Classified Products 38,510 | | | 8099 | Unknown and Not Elsewhere Classified Products | - |
| 8099 Unknown and Not Elsewhere Classified Products 38,510 | | | | | |
| | | Mobile River & Tributary | | | |
| *************************************** | | ****** | 8099 | Unknown and Not Elsewhere Classified Products | 38,510 |
| sum 48,374 | | sum | | | 48,374 |
| Ohio River System 1000 Coal, Lignite, and Coal Coke 1,713,398 | | Ohio River System | 1000 | Coal, Lignite, and Coal Coke | 1,713,398 |

| DESTINATION | ORIGIN | CODE | COMMODITY | TONS |
|--------------------------|-------------------------|------|--|-----------------------|
| Upper Mississippi River | Ohio River System | 3100 | Chemical Fertilizers | 15,828 |
| | | | Primary Metal Products | 16,418 |
| | ****** | 8099 | Unknown and Not Elsewhere Classified Products | 11,118 |
| | sum | | | 1,756,762 |
| | | | | _,, |
| | Tennessee River | 3200 | Chemicals excluding Fertilizers | 15,905 |
| | | | Sand, Gravel, Shells, Clay, Salt, and Slag | 57,398 |
| | | | Food and Food Products Unknown and Not Elsewhere Classified Products | 27,600 13,010 |
| | ****** | 0099 | Unknown and Not Eisewhere Classified Products | 13,010 |
| | sum | | | 113,913 |
| | | | | |
| | Upper Mississippi River | | Coal, Lignite, and Coal Coke | 1,562,388 |
| | | | Chemical Fertilizers | 173,846 |
| | | | Sand, Gravel, Shells, Clay, Salt, and Slag Primary Non-Metal Products | 3,760,648 275,399 |
| | | | Food and Food Products | 108,700 |
| | | | Unknown and Not Elsewhere Classified Products | |
| | ****** | | | |
| | sum | | | 5,968,629 |
| ******* | | | | |
| sum | | | | 15,786,051 |
| Washington (Output Grant | 31 a cha | 0100 | Guada Baharalaan | 04 610 636 |
| Washington/Oregon Coast | Alaska | | Crude Petroleum Petroleum Products | 24,619,636 537,283 |
| | | | Chemicals excluding Fertilizers | 4,147 |
| | | | Lumber, Logs, Wood Chips, and Pulp | 19,626 |
| | | 4349 | Sand, Gravel, Shells, Clay, Salt, and Slag | 1,097 |
| | | | Primary Non-Metal Products | 1,380 |
| | | | Primary Metal Products | 11,330 |
| | | | Food and Food Products | 106,221 |
| | | | Manufactured Goods Unknown and Not Elsewhere Classified Products | 211,016 25,067 |
| | ****** | 0099 | Unknown and Not Elsewhere Classified Floducts | 23,007 |
| | sum | | | 25,536,803 |
| | California Coast | 2229 | Petroleum Products | 419,661 |
| | | 8099 | Unknown and Not Elsewhere Classified Products | 225,633 |
| | ******* | | | |
| | sum | | | 645,294 |
| | Canada | 1000 | Coal, Lignite, and Coal Coke | 195,565 |
| | | | Petroleum Products | 341,645 |
| | | | Chemicals excluding Fertilizers | 77,882 |
| | | | Lumber, Logs, Wood Chips, and Pulp | 1,551,682 |
| | | 4349 | Sand, Gravel, Shells, Clay, Salt, and Slag | 2,566,930 |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-------------------------|----------------------------|---|--------------------|
| Washington/Oregon Coast | Canada | 5155 Primary Non-Metal Products 5354 Primary Metal Products | 752,700 292,904 |
| | | 6168 Food and Food Products | 2,342 |
| | | 7000 Manufactured Goods 8099 Unknown and Not Elsewhere Classified Products | 26,798 5,206 |
| | ****** | 0039 Unknown and NOC Elsewhere Classified Floducts | 5,200 |
| | sum | | 5,813,654 |
| | Columbia/Snake/Willamette | 2229 Petroleum Products | 167,698 |
| | ****** | 8099 Unknown and Not Elsewhere Classified Products | 24,780 |
| | sum | | 192,478 |
| | Sull | | 192,470 |
| | Gulf Coast West | 8099 Unknown and Not Elsewhere Classified Products | 12,274 |
| | sum | | 12,274 |
| | Hawaii & Pacific Territory | 7000 Manufactured Goods | 45,867 |
| | ******* | 3099 Unknown and Not Elsewhere Classified Products | 70,549 |
| | sum | | 116,416 |
| | Rest of World (Overseas) | 1000 Coal, Lignite, and Coal Coke | 102 |
| | | 2100 Crude Petroleum | 2,617,683 |
| | | 2229 Petroleum Products | 64,284 |
| | | 3100 Chemical Fertilizers | 2,301 |
| | | 3200 Chemicals excluding Fertilizers | 567 , 985 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 83,995 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 510,336 |
| | | 4400 Iron Ore, Iron, and Steel Waste and Scrap | 96 |
| | | 4600 Non-Ferrous Ores and Scrap 5155 Primary Non-Metal Products | 188,268 |
| | | 5354 Primary Metal Products | 570,853 893,596 |
| | | 6168 Food and Food Products | 459,147 |
| | | 7000 Manufactured Goods | 4,642,255 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 365,655 |
| | ****** | | |
| | sum | | 10,966,556 |
| | Washington/Oregon Coast | 2229 Petroleum Products | 3,505,640 |
| | | 4142 Lumber, Logs, Wood Chips, and Pulp | 3,679,124 |
| | | 4349 Sand, Gravel, Shells, Clay, Salt, and Slag | 3,499,195 |
| | | 5155 Primary Non-Metal Products 5354 Primary Metal Products | 120,899 3,423 |
| | | 7000 Manufactured Goods | 19,330 |
| | | 8099 Unknown and Not Elsewhere Classified Products | 106,471 |
| | ****** | 1111 1111111111111111111111111111111111 | |
| | sum | | 10,934,082 |
| ****** | | | |

| DESTINATION | ORIGIN | CODE COMMODITY | TONS |
|-------------|--------|----------------|---------------|
| sum | | | 54,217,557 |
| | | | |
| | | | |
| sum | | | 2,340,291,913 |