

2003 REGION TO REGION

PUBLIC DOMAIN DATA BASE

by Origin

WATERBORNE COMMERCE STATISTICS CENTER

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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 labeled 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 Tennessee 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 Mississippi 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 (includes 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-Shipement 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 Code	Public Domain Commodity Name	Comm No.	Commodity Name
1000	Coal, Lignite, and Coal Coke	1100	Coal Lignite
		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	
4142 Lumber, Logs, Wood Chips	4110 Rubber & Gums	
	4150 Fuel Wood	
	4161 Wood Chips	
	4170 Wood in the Rough	
	4189 Lumber	
	4190 Forest Products NEC	
	4225 Pulp & Waste Paper	
	4349 Sand, Gravel, Shells, Clay, Salt and Slag	4310 Building Stone
		4322 Limestone
		4323 Gypsum
		4327 Phosphate Rock
4331 Sand & Gravel		
4333 Dredged Material		
4338 Soil & Fill Dirt		
4515 Marine Shells		
4741 Sulphur, (Dry)		
4782 Clay & Refrac. Mat.		
4860 Slag		
4400 Iron Ore, Iron, & Steel Scrap	4900 Non-Metal. Min. NEC	
	4410 Iron Ore	
4600 Non-Ferrous Ores and Scrap	4420 Iron & Steel Scrap	
	4630 Copper Ore	
	4650 Aluminum Ore	
	4670 Manganese Ore	
	4680 Non-Ferrous Scrap	
	4690 Non-Ferrous Ores NEC	
5155 Primary Non-Metal Products	5110 Newsprint	
	5120 Paper & Paperboard	
	5190 Paper Products NEC	
	5210 Lime	
	5220 Cement & Concrete	
	5240 Glass & Glass Prod.	
	5290 Misc. Mineral Prod.	
	5540 Primary Wood Prod.	
	5354 Primary Metal Products	5312 Pig Iron
		5315 Ferro Alloys
5320 I&S Primary Forms		
5330 I&S Plates & Sheets		
5360 I&S Bars & Shapes		
5370 I&S Pipe & Tube		
5390 Primary I&S NEC		
5421 Copper		
5422 Aluminum		
5429 Smelted Prod. NEC		
5480 Fab. Metal Products		
6168 Food and Food Products		6134 Fish (Not Shellfish)
		6136 Shellfish
		6241 Wheat
	6344 Corn	
	6442 Rice	
	6443 Barley & Rye	

Pddb	Comm	
Code Public Domain Commodity Name	No. Commodity Name	
6168 Food and Food Products	6445 Oats	
	6447 Sorghum Grains	
	6521 Peanuts	
	6522 Soybeans	
	6534 Flaxseed	
	6590 Oilseeds NEC	
	6653 Vegetable Oils	
	6654 Vegetables & Prod.	
	6746 Wheat Flour	
	6747 Grain Mill Products	
	6781 Hay & Fodder	
	6782 Animal Feed, Prep.	
	6811 Meat, Fresh, Frozen	
	6817 Meat, Prepared	
	6822 Dairy Products	
	6835 Fish, Prepared	
	6838 Tallow, Animal Oils	
	6839 Animals & Prod. NEC	
	6856 Bananas & Plantains	
	6857 Fruit & Nuts NEC	
	6858 Fruit Juices	
	6861 Sugar	
	6865 Molasses	
	6871 Coffee	
	6872 Cocoa Beans	
	6885 Alcoholic Beverages	
	6887 Groceries	
	6888 Water & Ice	
	6889 Food Products NEC	
	6891 Tobacco & Products	
	6893 Cotton	
	6894 Natural Fibers NEC	
	6899 Farm Products NEC	
	7000 Manufactured Goods	7110 Machinery (Not Elec)
		7120 Electrical Machinery
		7210 Vehicles & Parts
		7220 Aircraft & Parts
		7230 Ships & Boats
		7300 Ordnance & Access.
		7400 Manufac. Wood Prod.
7500 Textile Products		
7600 Rubber & Plastic Pr.		
7800 Empty Containers		
7900 Manufac. Prod. NEC		
8099 Unknown & Not Elsewhere Classified		
8099 Unknown & Not Elsewhere Classified	8900 Waste and Scrap NEC	
	9900 Unknown or NEC	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE	COMMODITY	TONS
Alaska	Alaska	2229	Petroleum Products	1,242,844
		3100	Chemical Fertilizers	1,160
		3200	Chemicals excluding Fertilizers	3,773
		4142	Lumber, Logs, Wood Chips, and Pulp	25,294
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	338,105
		4400	Iron Ore, Iron, and Steel Waste and Scrap	345
		5155	Primary Non-Metal Products	20,414
		5354	Primary Metal Products	10,457
		6168	Food and Food Products	41,864
		7000	Manufactured Goods	116,279
		8099	Unknown and Not Elsewhere Classified Products	3,442,938
	*****			-----
	sum			5,243,473
California Coast		2100	Crude Petroleum	22,545,557
		2229	Petroleum Products	29,943
		8099	Unknown and Not Elsewhere Classified Products	5,099

	sum			22,580,599
Canada		2229	Petroleum Products	41,340
		4142	Lumber, Logs, Wood Chips, and Pulp	96,427
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	289
		4600	Non-Ferrous Ores and Scrap	3,554
		6168	Food and Food Products	824
		7000	Manufactured Goods	36,986
	*****			-----
	sum			179,420
Columbia/Snake/Willamette		8099	Unknown and Not Elsewhere Classified Products	10,307
	*****			-----
	sum			10,307
Hawaii & Pacific Territory		2100	Crude Petroleum	1,547,598
		8099	Unknown and Not Elsewhere Classified Products	218,067

	sum			1,765,665
Rest of World (Overseas)		1000	Coal, Lignite, and Coal Coke	188,121
		2229	Petroleum Products	2,136,470
		3100	Chemical Fertilizers	876,134
		3200	Chemicals excluding Fertilizers	477,570
		4142	Lumber, Logs, Wood Chips, and Pulp	560,893
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	20
		4600	Non-Ferrous Ores and Scrap	160,824
		5155	Primary Non-Metal Products	5,024
		5354	Primary Metal Products	1,457,122
		6168	Food and Food Products	700,235
		7000	Manufactured Goods	552
8099	Unknown and Not Elsewhere Classified Products	3,226		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS	
*****			-----	
	sum		6,566,191	
Alaska	Washington/Oregon Coast	2100 Crude Petroleum	24,492,805	
		2229 Petroleum Products	394,374	
		3200 Chemicals excluding Fertilizers	11,250	
		4142 Lumber, Logs, Wood Chips, and Pulp	41,292	
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	4,994	
		4400 Iron Ore, Iron, and Steel Waste and Scrap	12,463	
		5155 Primary Non-Metal Products	3,369	
		5354 Primary Metal Products	12,081	
		6168 Food and Food Products	166,153	
		7000 Manufactured Goods	248,893	
	8099 Unknown and Not Elsewhere Classified Products	30,749		
*****			-----	
	sum		25,418,423	
*****			-----	
	sum		61,764,078	
Arkansas River	Arkansas River	3100 Chemical Fertilizers	30,704	
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	2,932,824	
		8099 Unknown and Not Elsewhere Classified Products	37,486	
	*****			-----
		sum		3,001,014
	Great Lakes System	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	15,599	
		8099 Unknown and Not Elsewhere Classified Products	8,800	
	*****			-----
		sum		24,399
	Gulf Coast East	8099 Unknown and Not Elsewhere Classified Products	4,400	
*****			-----	
	sum		4,400	
Gulf Coast West	2229 Petroleum Products	63,527		
	6168 Food and Food Products	25,850		
	8099 Unknown and Not Elsewhere Classified Products	46,651		
*****			-----	
	sum		136,028	
Illinois Waterway	3100 Chemical Fertilizers	30,422		
	4142 Lumber, Logs, Wood Chips, and Pulp	48,852		
	8099 Unknown and Not Elsewhere Classified Products	74,765		
*****			-----	
	sum		154,039	
Lower Miss: Baton Rouge - G	2229 Petroleum Products	30,354		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS	
Arkansas River	Lower Miss: Baton Rouge - G	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	138,741	
		4400 Iron Ore, Iron, and Steel Waste and Scrap	44,947	
		5155 Primary Non-Metal Products	63,539	
		5354 Primary Metal Products	7,088	
		6168 Food and Food Products	2,329,687	
		8099 Unknown and Not Elsewhere Classified Products	18,723	
	*****			-----
	sum			2,633,079
	Lower Miss: Cairo - Baton R	3100 Chemical Fertilizers	266,435	
		4400 Iron Ore, Iron, and Steel Waste and Scrap	56,773	
		8099 Unknown and Not Elsewhere Classified Products	9,912	
	*****			-----
	sum			333,120
	Lower Upper Mississippi Riv	*****	8099 Unknown and Not Elsewhere Classified Products	14,367
			-----	14,367
	Mobile River & Tributary	*****	4400 Iron Ore, Iron, and Steel Waste and Scrap	41,794
			6168 Food and Food Products	19,447
			8099 Unknown and Not Elsewhere Classified Products	68,493
			-----	129,734
	Ohio River System	*****	2229 Petroleum Products	30,604
			6168 Food and Food Products	14,670
			8099 Unknown and Not Elsewhere Classified Products	211,196
	*****			-----
	sum			256,470
	Tennessee River	*****	6168 Food and Food Products	128,307
			8099 Unknown and Not Elsewhere Classified Products	36,636
-----			164,943	
Upper Mississippi River	*****	3100 Chemical Fertilizers	66,239	
		8099 Unknown and Not Elsewhere Classified Products	1,600	
		-----	67,839	
*****			-----	
sum			6,919,432	
California Coast	Alaska	8099 Unknown and Not Elsewhere Classified Products	116,027	
		-----	116,027	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
California Coast	California Coast	2100 Crude Petroleum	571,065
		2229 Petroleum Products	8,169,015
		3200 Chemicals excluding Fertilizers	695,943
		4142 Lumber, Logs, Wood Chips, and Pulp	40,929
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	3,607,638
		5155 Primary Non-Metal Products	25,129
		5354 Primary Metal Products	4,998
		6168 Food and Food Products	41,991
		7000 Manufactured Goods	94,591
		8099 Unknown and Not Elsewhere Classified Products	154
*****			-----
	sum		13,251,453
Canada		2229 Petroleum Products	46,239
		3200 Chemicals excluding Fertilizers	639
		4142 Lumber, Logs, Wood Chips, and Pulp	3,713
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	4,039
		4600 Non-Ferrous Ores and Scrap	191
		5155 Primary Non-Metal Products	513
		5354 Primary Metal Products	42
		6168 Food and Food Products	12,322
		7000 Manufactured Goods	863
8099 Unknown and Not Elsewhere Classified Products	415		
*****			-----
	sum		68,976
Columbia/Snake/Willamette		2229 Petroleum Products	1,686,093
		4142 Lumber, Logs, Wood Chips, and Pulp	55,464
*****			-----
	sum		1,741,557
Gulf Coast East		8099 Unknown and Not Elsewhere Classified Products	40,588
*****			-----
	sum		40,588
Gulf Coast West		2229 Petroleum Products	207,823
		8099 Unknown and Not Elsewhere Classified Products	33,204
*****			-----
	sum		241,027
Hawaii & Pacific Territory		2229 Petroleum Products	45,377
		8099 Unknown and Not Elsewhere Classified Products	2,653,645
*****			-----
	sum		2,699,022
Lower Miss: Baton Rouge - G		2229 Petroleum Products	163,723
*****			-----
	sum		163,723
Rest of World (Overseas)		1000 Coal, Lignite, and Coal Coke	156,202

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE	COMMODITY	TONS		
California Coast	Rest of World (Overseas)	2100	Crude Petroleum	189,130		
		2229	Petroleum Products	8,541,537		
		3100	Chemical Fertilizers	29,188		
		3200	Chemicals excluding Fertilizers	5,295,779		
		4142	Lumber, Logs, Wood Chips, and Pulp	5,245,504		
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	1,467,510		
		4400	Iron Ore, Iron, and Steel Waste and Scrap	2,919,383		
		4600	Non-Ferrous Ores and Scrap	295,633		
		5155	Primary Non-Metal Products	577,064		
		5354	Primary Metal Products	1,526,099		
		6168	Food and Food Products	8,627,414		
		7000	Manufactured Goods	2,333,078		
		8099	Unknown and Not Elsewhere Classified Products	684,037		
		***** sum				37,887,558
		South Atlantic Coast	*****	2229	Petroleum Products	67,463
***** sum				67,463		
Washington/Oregon Coast	*****	2229	Petroleum Products	261,276		
		8099	Unknown and Not Elsewhere Classified Products	208,571		
		***** sum				469,847
***** sum				56,747,241		
Canada	Alaska	1000	Coal, Lignite, and Coal Coke	485		
		2229	Petroleum Products	162,055		
		3100	Chemical Fertilizers	6,530		
		3200	Chemicals excluding Fertilizers	29,939		
		4142	Lumber, Logs, Wood Chips, and Pulp	10,051		
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	97,062		
		5155	Primary Non-Metal Products	40,697		
		5354	Primary Metal Products	2,090		
		6168	Food and Food Products	1,254		
		7000	Manufactured Goods	7,402		
		8099	Unknown and Not Elsewhere Classified Products	2,042		
		***** sum				359,607
		California Coast	*****	1000	Coal, Lignite, and Coal Coke	4,573
				2100	Crude Petroleum	742,680
				2229	Petroleum Products	428,158
3100	Chemical Fertilizers			165		
3200	Chemicals excluding Fertilizers			1,362,744		
4142	Lumber, Logs, Wood Chips, and Pulp			178,714		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Canada	California Coast	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	1,499,334
		4600 Non-Ferrous Ores and Scrap	19
		5155 Primary Non-Metal Products	357,232
		5354 Primary Metal Products	12,213
		6168 Food and Food Products	25,685
		7000 Manufactured Goods	29,134
		8099 Unknown and Not Elsewhere Classified Products	2,977
		*****	-----
		sum	4,643,628
		Carribean	
2100 Crude Petroleum	85,174		
2229 Petroleum Products	105,240		
3100 Chemical Fertilizers	10,961		
3200 Chemicals excluding Fertilizers	1,846		
4142 Lumber, Logs, Wood Chips, and Pulp	34,753		
4349 Sand, Gravel, Shells, Clay, Salt, and Slag	28		
5155 Primary Non-Metal Products	132,343		
5354 Primary Metal Products	2,491		
6168 Food and Food Products	112,949		
7000 Manufactured Goods	10,452		
8099 Unknown and Not Elsewhere Classified Products	2,715		
*****	-----		
sum	499,082		
Columbia/Snake/Willamette		2229 Petroleum Products	217,754
		3200 Chemicals excluding Fertilizers	89,906
		4142 Lumber, Logs, Wood Chips, and Pulp	89,792
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	513,954
		5155 Primary Non-Metal Products	50,164
		5354 Primary Metal Products	649
		6168 Food and Food Products	915
		7000 Manufactured Goods	1,870
8099 Unknown and Not Elsewhere Classified Products	11,137		
*****	-----		
sum	976,141		
Great Lakes System		1000 Coal, Lignite, and Coal Coke	555,989
		2229 Petroleum Products	991,934
		3100 Chemical Fertilizers	317,694
		3200 Chemicals excluding Fertilizers	249,708
		4142 Lumber, Logs, Wood Chips, and Pulp	100,064
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	10,053,437
		4400 Iron Ore, Iron, and Steel Waste and Scrap	5,126,496
		4600 Non-Ferrous Ores and Scrap	131,600
		5155 Primary Non-Metal Products	3,129,958
		5354 Primary Metal Products	270,041
6168 Food and Food Products	238,122		
7000 Manufactured Goods	139,134		
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ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
	sum		21,304,177
Canada	Gulf Coast East	2229 Petroleum Products	13,446
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	1,873,796
		5354 Primary Metal Products	53,428
		7000 Manufactured Goods	10,785
	*****		-----
	sum		1,951,455
	Gulf Coast West	2100 Crude Petroleum	1,991,837
		2229 Petroleum Products	497,877
		3200 Chemicals excluding Fertilizers	341,216
		4142 Lumber, Logs, Wood Chips, and Pulp	2,562
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	333,709
		5354 Primary Metal Products	49,387
		6168 Food and Food Products	4,693
		7000 Manufactured Goods	1,064
	*****		-----
	sum		3,222,345
	Hawaii & Pacific Territory	6168 Food and Food Products	31,182
		7000 Manufactured Goods	90
	*****		-----
	sum		31,272
	Lower Miss: Baton Rouge - G	1000 Coal, Lignite, and Coal Coke	28,936
		2100 Crude Petroleum	241,104
		2229 Petroleum Products	29,202
		3200 Chemicals excluding Fertilizers	66,269
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	276,761
		4400 Iron Ore, Iron, and Steel Waste and Scrap	1,552,304
		4600 Non-Ferrous Ores and Scrap	30,865
		5354 Primary Metal Products	25,843
		6168 Food and Food Products	6,747
		7000 Manufactured Goods	23,007
	*****		-----
	sum		2,281,038
	Middle Atlantic Coast	2100 Crude Petroleum	14,164,225
		2229 Petroleum Products	2,424,212
		3100 Chemical Fertilizers	47,631
		3200 Chemicals excluding Fertilizers	123,720
		4142 Lumber, Logs, Wood Chips, and Pulp	86,826
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	3,950,647
		4400 Iron Ore, Iron, and Steel Waste and Scrap	1,975,807
		4600 Non-Ferrous Ores and Scrap	81,322
		5155 Primary Non-Metal Products	303,741
		5354 Primary Metal Products	4,028
		6168 Food and Food Products	160,326
		7000 Manufactured Goods	30,351

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Canada	Middle Atlantic Coast	8099 Unknown and Not Elsewhere Classified Products	18,031

	sum		23,370,867
	Mobile River & Tributary	5354 Primary Metal Products	80,060
		7000 Manufactured Goods	138
		8099 Unknown and Not Elsewhere Classified Products	478

	sum		80,676
	North Atlantic Coast	1000 Coal, Lignite, and Coal Coke	33,765
		2100 Crude Petroleum	6,336,039
		2229 Petroleum Products	11,342,520
		3100 Chemical Fertilizers	69
		3200 Chemicals excluding Fertilizers	18,420
		4142 Lumber, Logs, Wood Chips, and Pulp	35,889
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	1,413,359
	4600 Non-Ferrous Ores and Scrap	149	
	5155 Primary Non-Metal Products	116,279	
	5354 Primary Metal Products	7,348	
	6168 Food and Food Products	44,188	
	7000 Manufactured Goods	13,565	
	8099 Unknown and Not Elsewhere Classified Products	19,112	

sum		19,380,702	
South Atlantic Coast	2229 Petroleum Products	492,535	
	3100 Chemical Fertilizers	16,799	
	3200 Chemicals excluding Fertilizers	84,036	
	4142 Lumber, Logs, Wood Chips, and Pulp	74,303	
	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	2,855,089	
	4400 Iron Ore, Iron, and Steel Waste and Scrap	303,528	
	4600 Non-Ferrous Ores and Scrap	20	
	5155 Primary Non-Metal Products	209,004	
	5354 Primary Metal Products	133,698	
	6168 Food and Food Products	74,394	
	7000 Manufactured Goods	24,616	
	8099 Unknown and Not Elsewhere Classified Products	5,931	

sum		4,273,953	
Washington/Oregon Coast	1000 Coal, Lignite, and Coal Coke	116,804	
	2229 Petroleum Products	210,295	
	3200 Chemicals excluding Fertilizers	53,552	
	4142 Lumber, Logs, Wood Chips, and Pulp	1,693,451	
	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	2,367,227	
	4400 Iron Ore, Iron, and Steel Waste and Scrap	14,539	
	4600 Non-Ferrous Ores and Scrap	22	
	5155 Primary Non-Metal Products	734,497	
	5354 Primary Metal Products	284,893	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS	
Canada	Washington/Oregon Coast	6168 Food and Food Products	9,294	
		7000 Manufactured Goods	6,677	
		8099 Unknown and Not Elsewhere Classified Products	37,981	
		*****	-----	
	sum		5,529,232	
*****		-----		
sum		87,904,175		
Carribean	California Coast	8099 Unknown and Not Elsewhere Classified Products	186,277	
		*****	-----	
	sum		186,277	
	Canada		3200 Chemicals excluding Fertilizers	1,425
			4142 Lumber, Logs, Wood Chips, and Pulp	16
			5155 Primary Non-Metal Products	6
			5354 Primary Metal Products	19
			6168 Food and Food Products	4,242
			7000 Manufactured Goods	1,777
			8099 Unknown and Not Elsewhere Classified Products	57
	*****	-----		
	sum		7,542	
	Carribean		2229 Petroleum Products	6,345,460
			8099 Unknown and Not Elsewhere Classified Products	74,145
			*****	-----
sum		6,419,605		
Gulf Coast East		8099 Unknown and Not Elsewhere Classified Products	50,936	
		*****	-----	
sum		50,936		
Gulf Coast West		2229 Petroleum Products	1,775,279	
		3200 Chemicals excluding Fertilizers	459,306	
		8099 Unknown and Not Elsewhere Classified Products	43,184	
		*****	-----	
sum		2,277,769		
Lower Miss: Baton Rouge - G		8099 Unknown and Not Elsewhere Classified Products	182,677	
		*****	-----	
sum		182,677		
Middle Atlantic Coast		8099 Unknown and Not Elsewhere Classified Products	5,995,980	
		*****	-----	
sum		5,995,980		
Mobile River & Tributary		8099 Unknown and Not Elsewhere Classified Products	8,649	
*****		-----		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS	
	sum		8,649	
Carribean	North Atlantic Coast	8099 Unknown and Not Elsewhere Classified Products	5,421,562	
	*****		-----	
	sum		5,421,562	
	Rest of World (Overseas)	1000 Coal, Lignite, and Coal Coke		14
		2100 Crude Petroleum		12,110
		2229 Petroleum Products		2,217,694
		3100 Chemical Fertilizers		666
		3200 Chemicals excluding Fertilizers		249,791
		4142 Lumber, Logs, Wood Chips, and Pulp		131,961
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag		34,568
		4400 Iron Ore, Iron, and Steel Waste and Scrap		78,652
		4600 Non-Ferrous Ores and Scrap		7,312
		5155 Primary Non-Metal Products		102,065
		5354 Primary Metal Products		64,509
	6168 Food and Food Products		61,709	
7000 Manufactured Goods		151,978		
8099 Unknown and Not Elsewhere Classified Products		25,726		
*****		-----		
sum		3,138,755		
South Atlantic Coast	2229 Petroleum Products		5,688,380	
	3200 Chemicals excluding Fertilizers		62,084	
	5155 Primary Non-Metal Products		9,873	
	5354 Primary Metal Products		23,326	
	6168 Food and Food Products		56,407	
	7000 Manufactured Goods		532,471	
	8099 Unknown and Not Elsewhere Classified Products		46,387	
*****		-----		
sum		6,418,928		
Trans-shipment Area	8099 Unknown and Not Elsewhere Classified Products		56,366	
	*****		-----	
sum		56,366		
*****		-----		
sum		30,165,046		
Columbia/Snake/Willamette	California Coast	8099 Unknown and Not Elsewhere Classified Products	249,129	
	*****		-----	
	sum		249,129	
Canada	2229 Petroleum Products		62,190	
	6168 Food and Food Products		110	
	7000 Manufactured Goods		362	
*****		-----		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
	sum		62,662
Columbia/Snake/Willamette	Columbia/Snake/Willamette	2229 Petroleum Products	2,708,030
		4142 Lumber, Logs, Wood Chips, and Pulp	1,088,612
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	3,350,229
		6168 Food and Food Products	4,996,437
		8099 Unknown and Not Elsewhere Classified Products	467,876
	*****		-----
	sum		12,611,184
Hawaii & Pacific Territory	Hawaii & Pacific Territory	8099 Unknown and Not Elsewhere Classified Products	126,565
	*****		-----
	sum		126,565
Lower Miss: Baton Rouge - G	Lower Miss: Baton Rouge - G	8099 Unknown and Not Elsewhere Classified Products	15,522
	*****		-----
	sum		15,522
Rest of World (Overseas)	Rest of World (Overseas)	2229 Petroleum Products	839,662
		3100 Chemical Fertilizers	1,606,764
		3200 Chemicals excluding Fertilizers	3,225,830
		4142 Lumber, Logs, Wood Chips, and Pulp	1,907,335
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	281,647
		4400 Iron Ore, Iron, and Steel Waste and Scrap	372,494
		4600 Non-Ferrous Ores and Scrap	55,652
		5155 Primary Non-Metal Products	582,212
		5354 Primary Metal Products	66,762
		6168 Food and Food Products	16,061,900
		7000 Manufactured Goods	108,377
		8099 Unknown and Not Elsewhere Classified Products	17,990
	*****		-----
	sum		25,126,625
Washington/Oregon Coast	Washington/Oregon Coast	2229 Petroleum Products	151,091
		8099 Unknown and Not Elsewhere Classified Products	1,037
	*****		-----
	sum		152,128
*****	*****		-----
sum			38,343,815
Great Lakes System	Arkansas River	5354 Primary Metal Products	155,499
		8099 Unknown and Not Elsewhere Classified Products	14,820
	*****		-----
	sum		170,319
Canada	Canada	1000 Coal, Lignite, and Coal Coke	19,690,508
		2229 Petroleum Products	523,571

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Great Lakes System	Canada	3100 Chemical Fertilizers	14,140
		3200 Chemicals excluding Fertilizers	473,302
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	2,774,353
		4400 Iron Ore, Iron, and Steel Waste and Scrap	4,444,239
		4600 Non-Ferrous Ores and Scrap	62,921
		5155 Primary Non-Metal Products	131,920
		5354 Primary Metal Products	9,998
		6168 Food and Food Products	2,373,826
		8099 Unknown and Not Elsewhere Classified Products	87,590
		*****	-----
	sum		30,586,368
Great Lakes System		1000 Coal, Lignite, and Coal Coke	17,959,175
		2229 Petroleum Products	1,920,727
		4142 Lumber, Logs, Wood Chips, and Pulp	128
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	26,864,297
		4400 Iron Ore, Iron, and Steel Waste and Scrap	40,523,828
		5155 Primary Non-Metal Products	3,781,195
		5354 Primary Metal Products	156,457
		6168 Food and Food Products	316,244
		7000 Manufactured Goods	19,119
	8099 Unknown and Not Elsewhere Classified Products	257,911	
	*****	-----	
	sum		91,799,081
Gulf Coast East	8099 Unknown and Not Elsewhere Classified Products		21,835
	*****	-----	
	sum		21,835
Gulf Coast West		2229 Petroleum Products	19,046
		5354 Primary Metal Products	187,088
		8099 Unknown and Not Elsewhere Classified Products	27,201
	*****	-----	
	sum		233,335
Illinois Waterway		3200 Chemicals excluding Fertilizers	100,925
		4400 Iron Ore, Iron, and Steel Waste and Scrap	83,211
		5354 Primary Metal Products	142,654
		8099 Unknown and Not Elsewhere Classified Products	323,156
	*****	-----	
	sum		649,946
Lower Miss: Baton Rouge - G		2229 Petroleum Products	37,174
		4400 Iron Ore, Iron, and Steel Waste and Scrap	39,870
		5354 Primary Metal Products	106,304
		6168 Food and Food Products	364,806
		8099 Unknown and Not Elsewhere Classified Products	23,142
	*****	-----	
	sum		571,296

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Great Lakes System	Lower Miss: Cairo - Baton R	4400 Iron Ore, Iron, and Steel Waste and Scrap	403,580
		5354 Primary Metal Products	163,217
		8099 Unknown and Not Elsewhere Classified Products	5,959
	*****	sum	572,756
	Lower Upper Mississippi Riv	8099 Unknown and Not Elsewhere Classified Products	64,878
		*****	sum
	Mobile River & Tributary	8099 Unknown and Not Elsewhere Classified Products	5,960
		*****	sum
	Ohio River System	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	43,411
		4400 Iron Ore, Iron, and Steel Waste and Scrap	141,653
		5354 Primary Metal Products	28,184
		8099 Unknown and Not Elsewhere Classified Products	83,848
		*****	sum
	Rest of World (Overseas)	1000 Coal, Lignite, and Coal Coke	24,025
		2229 Petroleum Products	24,940
4142 Lumber, Logs, Wood Chips, and Pulp		26,478	
4349 Sand, Gravel, Shells, Clay, Salt, and Slag		76,352	
5354 Primary Metal Products		340,402	
6168 Food and Food Products		1,842,243	
7000 Manufactured Goods		3,949	
8099 Unknown and Not Elsewhere Classified Products		508	
*****	sum	2,338,897	
Tennessee River	6168 Food and Food Products	11,877	
	8099 Unknown and Not Elsewhere Classified Products	83,745	
*****	sum	95,622	
Upper Mississippi River	8099 Unknown and Not Elsewhere Classified Products	135,153	
	*****	sum	135,153
*****	sum	127,542,542	
Gulf Coast East	Arkansas River	3100 Chemical Fertilizers	65,100
		8099 Unknown and Not Elsewhere Classified Products	1,140
	*****	sum	66,240

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Gulf Coast East	California Coast	8099 Unknown and Not Elsewhere Classified Products	17,285
	***** sum		----- 17,285
Canada		2229 Petroleum Products	136,739
		3100 Chemical Fertilizers	52,199
		3200 Chemicals excluding Fertilizers	5,514
		4142 Lumber, Logs, Wood Chips, and Pulp	5,502
	***** sum		----- 199,954
Great Lakes System		8099 Unknown and Not Elsewhere Classified Products	8,252
	***** sum		----- 8,252
Gulf Coast East		2229 Petroleum Products	3,628,862
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	2,161,032
		5354 Primary Metal Products	27,066
		7000 Manufactured Goods	101
		8099 Unknown and Not Elsewhere Classified Products	644,947
***** sum		----- 6,462,008	
Gulf Coast West		2100 Crude Petroleum	33,496
		2229 Petroleum Products	722,947
		3100 Chemical Fertilizers	66,549
		3200 Chemicals excluding Fertilizers	220,724
		7000 Manufactured Goods	6,966
		8099 Unknown and Not Elsewhere Classified Products	542,781
***** sum		----- 1,593,463	
Illinois Waterway		3100 Chemical Fertilizers	66,592
		8099 Unknown and Not Elsewhere Classified Products	9,505
	***** sum		----- 76,097
Lower Miss: Baton Rouge - G		2229 Petroleum Products	1,048,639
		3100 Chemical Fertilizers	1,086,384
		3200 Chemicals excluding Fertilizers	659,242
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	3,170,888
		5155 Primary Non-Metal Products	335,729
		7000 Manufactured Goods	3,749
		8099 Unknown and Not Elsewhere Classified Products	38,083
***** sum		----- 6,342,714	
Lower Miss: Cairo - Baton R		2229 Petroleum Products	20,836
		3100 Chemical Fertilizers	42,598

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS	
Gulf Coast East	Lower Miss: Cairo - Baton R	3200 Chemicals excluding Fertilizers	20,460	
		5155 Primary Non-Metal Products	55,857	
		7000 Manufactured Goods	1,988	
		8099 Unknown and Not Elsewhere Classified Products	95,696	
	*****			-----
	sum		237,435	
	Lower Upper Mississippi Riv	3100 Chemical Fertilizers	25,964	
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	10,541	
		5155 Primary Non-Metal Products	11,047	
		8099 Unknown and Not Elsewhere Classified Products	2,761	
*****			-----	
sum		50,313		
Middle Atlantic Coast	8099 Unknown and Not Elsewhere Classified Products	32,556		
	*****			-----
sum		32,556		
Missouri River	8099 Unknown and Not Elsewhere Classified Products	3,592		
	*****			-----
sum		3,592		
Mobile River & Tributary	2229 Petroleum Products	543,500		
	8099 Unknown and Not Elsewhere Classified Products	59,196		
	*****			-----
sum		602,696		
North Atlantic Coast	8099 Unknown and Not Elsewhere Classified Products	28		
	*****			-----
sum		28		
Ohio River System	3100 Chemical Fertilizers	59,294		
	3200 Chemicals excluding Fertilizers	35,337		
	8099 Unknown and Not Elsewhere Classified Products	81,463		
	*****			-----
sum		176,094		
Other	7000 Manufactured Goods	17,484		
	8099 Unknown and Not Elsewhere Classified Products	287,262		
	*****			-----
sum		304,746		
Rest of World (Overseas)	1000 Coal, Lignite, and Coal Coke	1,314		
	2229 Petroleum Products	2,400,150		
	3100 Chemical Fertilizers	7,788,423		
	3200 Chemicals excluding Fertilizers	629,615		
	4142 Lumber, Logs, Wood Chips, and Pulp	273,290		
	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	48,673		
	4400 Iron Ore, Iron, and Steel Waste and Scrap	49,333		
4600 Non-Ferrous Ores and Scrap	87			

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Gulf Coast East	Rest of World (Overseas)	5155 Primary Non-Metal Products	500,458
		5354 Primary Metal Products	380,492
		6168 Food and Food Products	1,284,737
		7000 Manufactured Goods	288,611
		8099 Unknown and Not Elsewhere Classified Products	38,737
	*****	sum	13,683,920
	South Atlantic Coast	2229 Petroleum Products	2,344,646
		8099 Unknown and Not Elsewhere Classified Products	18,531
		*****	sum
	Tennessee River	8099 Unknown and Not Elsewhere Classified Products	26,715
		*****	sum
	Upper Mississippi River	3100 Chemical Fertilizers	156,743
		8099 Unknown and Not Elsewhere Classified Products	36,758
		*****	sum
	*****	sum	32,440,786
Gulf Coast West	Arkansas River	3100 Chemical Fertilizers	14,173
		3200 Chemicals excluding Fertilizers	9,225
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	16,288
		8099 Unknown and Not Elsewhere Classified Products	71,881
	*****	sum	111,567
	California Coast	2229 Petroleum Products	800,892
		3200 Chemicals excluding Fertilizers	278,604
	*****	sum	1,079,496
	Canada	1000 Coal, Lignite, and Coal Coke	53,402
		2229 Petroleum Products	1,260,190
3200 Chemicals excluding Fertilizers		578,733	
4349 Sand, Gravel, Shells, Clay, Salt, and Slag		18,504	
4600 Non-Ferrous Ores and Scrap		1,082,005	
5354 Primary Metal Products		773	
7000 Manufactured Goods		136,143	
8099 Unknown and Not Elsewhere Classified Products	1		
*****	sum	3,129,751	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Gulf Coast West	Carribean	2229 Petroleum Products	442,887
		3200 Chemicals excluding Fertilizers	14,460
		8099 Unknown and Not Elsewhere Classified Products	228,877
		*****	-----
	sum		686,224
Columbia/Snake/Willamette	*****	8099 Unknown and Not Elsewhere Classified Products	60,561
		*****	-----
		sum	60,561
Great Lakes System	*****	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	191,491
		5354 Primary Metal Products	13,378
		8099 Unknown and Not Elsewhere Classified Products	26,008
		*****	-----
	sum		230,877
Gulf Coast East	*****	2229 Petroleum Products	7,391,898
		3200 Chemicals excluding Fertilizers	3,948,194
		6168 Food and Food Products	16,476
		8099 Unknown and Not Elsewhere Classified Products	57,387
	*****	-----	
	sum		11,413,955
Gulf Coast West	*****	1000 Coal, Lignite, and Coal Coke	126,647
		2100 Crude Petroleum	6,812,088
		2229 Petroleum Products	35,980,948
		3100 Chemical Fertilizers	135,046
		3200 Chemicals excluding Fertilizers	20,362,963
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	3,697,774
		4400 Iron Ore, Iron, and Steel Waste and Scrap	118,659
		5155 Primary Non-Metal Products	1,972
		5354 Primary Metal Products	68,629
		6168 Food and Food Products	89,331
		7000 Manufactured Goods	342,437
		8099 Unknown and Not Elsewhere Classified Products	763,250
	*****	-----	
	sum		68,499,744
Illinois Waterway	*****	1000 Coal, Lignite, and Coal Coke	13,146
		2229 Petroleum Products	410,214
		3200 Chemicals excluding Fertilizers	983,642
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	700,195
		5354 Primary Metal Products	42,945
		7000 Manufactured Goods	4,272
		8099 Unknown and Not Elsewhere Classified Products	25,143
	*****	-----	
	sum		2,179,557
Lower Miss: Baton Rouge - G	*****	1000 Coal, Lignite, and Coal Coke	113,983
		2100 Crude Petroleum	4,023,481

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE	COMMODITY	TONS	
Gulf Coast West	Lower Miss: Baton Rouge - G	2229	Petroleum Products	4,260,286	
		3200	Chemicals excluding Fertilizers	2,268,192	
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	226,873	
		4400	Iron Ore, Iron, and Steel Waste and Scrap	128,777	
		5354	Primary Metal Products	21,975	
		6168	Food and Food Products	843,342	
		7000	Manufactured Goods	161,083	
		8099	Unknown and Not Elsewhere Classified Products	101,040	

			sum		12,149,032
	Lower Miss: Cairo - Baton R	2229	Petroleum Products	640,900	
		3100	Chemical Fertilizers	38,327	
		3200	Chemicals excluding Fertilizers	47,171	
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	120,702	
		4400	Iron Ore, Iron, and Steel Waste and Scrap	235,367	
		5354	Primary Metal Products	25,860	
		6168	Food and Food Products	38,841	
		7000	Manufactured Goods	790	
		8099	Unknown and Not Elsewhere Classified Products	33,393	

	sum		1,181,351		
	Lower Upper Mississippi Riv	2229	Petroleum Products	554,702	
		3200	Chemicals excluding Fertilizers	89,757	
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	543,270	
		5354	Primary Metal Products	11,602	
		8099	Unknown and Not Elsewhere Classified Products	13,498	

	sum		1,212,829		
	Middle Atlantic Coast	2229	Petroleum Products	1,087,966	
		3200	Chemicals excluding Fertilizers	2,621,113	
		8099	Unknown and Not Elsewhere Classified Products	50	

	sum		3,709,129		
	Missouri River	8099	Unknown and Not Elsewhere Classified Products	4,714	

	sum		4,714		
	Mobile River & Tributary	2100	Crude Petroleum	301,697	
		2229	Petroleum Products	195,826	
		3200	Chemicals excluding Fertilizers	149,254	
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	98,209	
		4400	Iron Ore, Iron, and Steel Waste and Scrap	29,815	
		8099	Unknown and Not Elsewhere Classified Products	31,523	

	sum		806,324		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS	
Gulf Coast West	North Atlantic Coast	2229 Petroleum Products	547,603	
		3200 Chemicals excluding Fertilizers	250,149	
		8099 Unknown and Not Elsewhere Classified Products	520	
	*****			-----
	sum			798,272
	Ohio River System		2229 Petroleum Products	710,995
			3200 Chemicals excluding Fertilizers	1,866,238
			4349 Sand, Gravel, Shells, Clay, Salt, and Slag	2,335,540
			4400 Iron Ore, Iron, and Steel Waste and Scrap	29,854
			4600 Non-Ferrous Ores and Scrap	1,078,513
5354 Primary Metal Products			90,065	
6168 Food and Food Products			15,503	
8099 Unknown and Not Elsewhere Classified Products			33,360	
*****			-----	
sum			6,160,068	
Other		2229 Petroleum Products	305,789	
		3200 Chemicals excluding Fertilizers	6,715	
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	190,065	
		5155 Primary Non-Metal Products	44,474	
		5354 Primary Metal Products	49,641	
		6168 Food and Food Products	193,927	
		7000 Manufactured Goods	3,577,203	
		8099 Unknown and Not Elsewhere Classified Products	1,570	
*****			-----	
sum			4,369,384	
Rest of World (Overseas)		1000 Coal, Lignite, and Coal Coke	50,648	
		2100 Crude Petroleum	398,683	
		2229 Petroleum Products	27,187,016	
		3100 Chemical Fertilizers	557,767	
		3200 Chemicals excluding Fertilizers	20,224,525	
		4142 Lumber, Logs, Wood Chips, and Pulp	450,719	
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	216,622	
		4400 Iron Ore, Iron, and Steel Waste and Scrap	127,115	
		4600 Non-Ferrous Ores and Scrap	215,375	
		5155 Primary Non-Metal Products	487,258	
		5354 Primary Metal Products	656,657	
		6168 Food and Food Products	13,786,279	
		7000 Manufactured Goods	1,453,796	
		8099 Unknown and Not Elsewhere Classified Products	284,822	
*****			-----	
sum			66,097,282	
South Atlantic Coast		2229 Petroleum Products	10,958,604	
		3200 Chemicals excluding Fertilizers	1,801,927	

sum			12,760,531	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS	
Gulf Coast West	Tennessee River	3200 Chemicals excluding Fertilizers	1,298,054	
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	832,796	
		8099 Unknown and Not Elsewhere Classified Products	78,474	
	*****			-----
	sum		2,209,324	
	Upper Mississippi River	3200 Chemicals excluding Fertilizers	3200 Chemicals excluding Fertilizers	32,289
			4349 Sand, Gravel, Shells, Clay, Salt, and Slag	1,063,193
			8099 Unknown and Not Elsewhere Classified Products	49,443

	sum		1,144,925	
*****			-----	
sum		199,994,897		
Hawaii & Pacific Territor	California Coast	2229 Petroleum Products	31,139	
		3200 Chemicals excluding Fertilizers	6,972	
		6168 Food and Food Products	525,611	
		7000 Manufactured Goods	250,604	
		8099 Unknown and Not Elsewhere Classified Products	16,855	
	*****			-----
	sum		831,181	
	Canada	7000 Manufactured Goods	7000 Manufactured Goods	17

	sum		17	
	Columbia/Snake/Willamette	8099 Unknown and Not Elsewhere Classified Products	8099 Unknown and Not Elsewhere Classified Products	7,218

	sum		7,218	
	Gulf Coast East	8099 Unknown and Not Elsewhere Classified Products	8099 Unknown and Not Elsewhere Classified Products	21

sum		21		
Gulf Coast West	8099 Unknown and Not Elsewhere Classified Products	8099 Unknown and Not Elsewhere Classified Products	1,382	

sum		1,382		
Hawaii & Pacific Territory	2229 Petroleum Products	2229 Petroleum Products	1,270,023	
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	60,394	
		5155 Primary Non-Metal Products	224,711	
		5354 Primary Metal Products	5,437,604	
		6168 Food and Food Products	807,442	
		7000 Manufactured Goods	1,609,747	
		8099 Unknown and Not Elsewhere Classified Products	320,958	
*****			-----	
sum		9,730,879		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS	
Hawaii & Pacific Territor	Lower Miss: Baton Rouge - G	8099 Unknown and Not Elsewhere Classified Products	22,807	
	*****		-----	
	sum		22,807	
	Middle Atlantic Coast	8099 Unknown and Not Elsewhere Classified Products	443	
	*****		-----	
	sum		443	
	Rest of World (Overseas)	2229 Petroleum Products		403,930
		3100 Chemical Fertilizers		55
		3200 Chemicals excluding Fertilizers		733
		4142 Lumber, Logs, Wood Chips, and Pulp		45,200
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag		6,446
		4400 Iron Ore, Iron, and Steel Waste and Scrap		171,863
		4600 Non-Ferrous Ores and Scrap		1,383
		5155 Primary Non-Metal Products		7,117
		5354 Primary Metal Products		12,230
6168 Food and Food Products			22,586	
South Atlantic Coast	7000 Manufactured Goods		24,648	
	8099 Unknown and Not Elsewhere Classified Products		15,013	
	*****		-----	
	sum		711,204	
	*****		-----	
	South Atlantic Coast	8099 Unknown and Not Elsewhere Classified Products	51	
	*****		-----	
	sum		51	
	Washington/Oregon Coast	3200 Chemicals excluding Fertilizers		1,260
		5354 Primary Metal Products		1,696
7000 Manufactured Goods			54,556	
8099 Unknown and Not Elsewhere Classified Products			98,328	
*****			-----	
sum		155,840		
*****		-----		
sum		11,461,043		
Illinois Waterway	Arkansas River	5354 Primary Metal Products	19,474	
		8099 Unknown and Not Elsewhere Classified Products	47,618	
	*****		-----	
	sum		67,092	
	*****		-----	
Canada	3200 Chemicals excluding Fertilizers	17,790		
*****		-----		
sum		17,790		
Great Lakes System	2229 Petroleum Products	691,504		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS	
Illinois Waterway	Great Lakes System	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	1,053,218	
		8099 Unknown and Not Elsewhere Classified Products	28,282	

	sum		1,773,004	
	Gulf Coast East	8099 Unknown and Not Elsewhere Classified Products		18,104
			sum	18,104
	Gulf Coast West		2229 Petroleum Products	145,030
			3200 Chemicals excluding Fertilizers	85,651
			5354 Primary Metal Products	20,691
			8099 Unknown and Not Elsewhere Classified Products	4,899
sum			256,271	
Illinois Waterway		2229 Petroleum Products	634,276	
		3100 Chemical Fertilizers	51,207	
		3200 Chemicals excluding Fertilizers	332,266	
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	3,133,810	
		4400 Iron Ore, Iron, and Steel Waste and Scrap	19,754	
		6168 Food and Food Products	47,742	
		8099 Unknown and Not Elsewhere Classified Products	2,504,522	
		sum	6,723,577	
Lower Miss: Baton Rouge - G		1000 Coal, Lignite, and Coal Coke	21,585	
		2229 Petroleum Products	1,055,709	
		3200 Chemicals excluding Fertilizers	116,708	
		5354 Primary Metal Products	30,226	
		6168 Food and Food Products	15,783,361	
		8099 Unknown and Not Elsewhere Classified Products	49,573	
sum	17,057,162			
Lower Miss: Cairo - Baton R		2229 Petroleum Products	82,267	
		4400 Iron Ore, Iron, and Steel Waste and Scrap	368,888	
		6168 Food and Food Products	404,387	
		8099 Unknown and Not Elsewhere Classified Products	42,110	
sum	897,652			
Lower Upper Mississippi Riv		2229 Petroleum Products	428,232	
		3200 Chemicals excluding Fertilizers	46,816	
		8099 Unknown and Not Elsewhere Classified Products	15,805	
		sum	490,853	
Mobile River & Tributary		2229 Petroleum Products	26,249	
		8099 Unknown and Not Elsewhere Classified Products	1,654	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
	*****		-----
	sum		27,903
Illinois Waterway	Ohio River System	1000 Coal, Lignite, and Coal Coke	53,389
		2229 Petroleum Products	525,207
		3100 Chemical Fertilizers	34,401
		3200 Chemicals excluding Fertilizers	377,523
		5354 Primary Metal Products	27,180
		6168 Food and Food Products	43,405
	*****		-----
	sum		1,061,105
	Other	8099 Unknown and Not Elsewhere Classified Products	2,216
	*****		-----
	sum		2,216
	Tennessee River	2229 Petroleum Products	53,861
		6168 Food and Food Products	1,028,893
		8099 Unknown and Not Elsewhere Classified Products	33,938
	*****		-----
	sum		1,116,692
	Upper Mississippi River	8099 Unknown and Not Elsewhere Classified Products	134,249
	*****		-----
	sum		134,249
*****			-----
sum			29,643,670
Lower Miss: Baton Rouge - Arkansas River		1000 Coal, Lignite, and Coal Coke	67,795
		2229 Petroleum Products	251,395
		3100 Chemical Fertilizers	1,195,099
		3200 Chemicals excluding Fertilizers	147,638
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	59,276
		4600 Non-Ferrous Ores and Scrap	84,289
		5354 Primary Metal Products	273,800
		6168 Food and Food Products	93,683
		8099 Unknown and Not Elsewhere Classified Products	2,394
	*****		-----
	sum		2,175,369
	California Coast	8099 Unknown and Not Elsewhere Classified Products	88,823
	*****		-----
	sum		88,823
	Canada	2229 Petroleum Products	671,361
		3100 Chemical Fertilizers	28,896
		3200 Chemicals excluding Fertilizers	49,548

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE	COMMODITY	TONS
Lower Miss: Baton Rouge -	Canada	7000	Manufactured Goods	21
		8099	Unknown and Not Elsewhere Classified Products	27

	sum			749,853
Carribean		2229	Petroleum Products	94,616
		6168	Food and Food Products	753,579
		8099	Unknown and Not Elsewhere Classified Products	78,486

	sum			926,681
Great Lakes System		1000	Coal, Lignite, and Coal Coke	719,214
		2229	Petroleum Products	42,117
		3100	Chemical Fertilizers	71,360
		3200	Chemicals excluding Fertilizers	7,444
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	46,113
		4400	Iron Ore, Iron, and Steel Waste and Scrap	17,795
		4600	Non-Ferrous Ores and Scrap	47,853
		5155	Primary Non-Metal Products	60,441
		5354	Primary Metal Products	962,439
		6168	Food and Food Products	97,876
		8099	Unknown and Not Elsewhere Classified Products	8,600
*****			-----	
	sum			2,081,252
Gulf Coast East		1000	Coal, Lignite, and Coal Coke	7,820,727
		2229	Petroleum Products	10,616,836
		3100	Chemical Fertilizers	125,046
		3200	Chemicals excluding Fertilizers	480,460
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	33,210
		5155	Primary Non-Metal Products	15,089
		5354	Primary Metal Products	11,550
		6168	Food and Food Products	96,334
		8099	Unknown and Not Elsewhere Classified Products	156,177

	sum			19,355,429
Gulf Coast West		2100	Crude Petroleum	1,036,340
		2229	Petroleum Products	6,790,974
		3100	Chemical Fertilizers	447,338
		3200	Chemicals excluding Fertilizers	2,806,558
		4142	Lumber, Logs, Wood Chips, and Pulp	6,633
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	752,077
		4400	Iron Ore, Iron, and Steel Waste and Scrap	20,198
		4600	Non-Ferrous Ores and Scrap	71,823
		5155	Primary Non-Metal Products	167,357
		5354	Primary Metal Products	509,924
		6168	Food and Food Products	46,406
7000	Manufactured Goods	191,316		
8099	Unknown and Not Elsewhere Classified Products	104,527		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
*****			-----
	sum		12,951,471
Lower Miss: Baton Rouge - Illinois Waterway		2229 Petroleum Products	707,072
		3100 Chemical Fertilizers	690,240
		3200 Chemicals excluding Fertilizers	1,087,319
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	82,829
		4600 Non-Ferrous Ores and Scrap	45,191
		5155 Primary Non-Metal Products	509,932
		5354 Primary Metal Products	653,652
		6168 Food and Food Products	93,464
		8099 Unknown and Not Elsewhere Classified Products	29,431
*****			-----
	sum		3,899,130
Lower Miss: Baton Rouge - G		1000 Coal, Lignite, and Coal Coke	2,010,586
		2100 Crude Petroleum	1,999,218
		2229 Petroleum Products	16,158,187
		3100 Chemical Fertilizers	264,487
		3200 Chemicals excluding Fertilizers	5,739,146
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	187,130
		4400 Iron Ore, Iron, and Steel Waste and Scrap	12,501
		5155 Primary Non-Metal Products	41,677
		5354 Primary Metal Products	77,758
		6168 Food and Food Products	1,007,652
		7000 Manufactured Goods	1,959
		8099 Unknown and Not Elsewhere Classified Products	8,392
*****			-----
	sum		27,508,693
Lower Miss: Cairo - Baton R		1000 Coal, Lignite, and Coal Coke	35,863
		2100 Crude Petroleum	905,008
		2229 Petroleum Products	3,690,596
		3100 Chemical Fertilizers	1,253,569
		3200 Chemicals excluding Fertilizers	381,970
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	40,407
		4400 Iron Ore, Iron, and Steel Waste and Scrap	953,928
		4600 Non-Ferrous Ores and Scrap	559,971
		5155 Primary Non-Metal Products	77,172
		5354 Primary Metal Products	977,834
		6168 Food and Food Products	148,823
		8099 Unknown and Not Elsewhere Classified Products	12,720
*****			-----
	sum		9,037,861
Lower Upper Mississippi Riv		1000 Coal, Lignite, and Coal Coke	17,501
		2229 Petroleum Products	692,021
		3100 Chemical Fertilizers	600,545
		3200 Chemicals excluding Fertilizers	274,148
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	35,445

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Lower Miss: Baton Rouge - Lower Upper Mississippi Riv		4600 Non-Ferrous Ores and Scrap	76,930
		5354 Primary Metal Products	190,048
		6168 Food and Food Products	63,679
		8099 Unknown and Not Elsewhere Classified Products	31,954
	*****	sum	1,982,271
Middle Atlantic Coast		2229 Petroleum Products	435,216
		3200 Chemicals excluding Fertilizers	186,953
*****	sum	622,169	
Missouri River		8099 Unknown and Not Elsewhere Classified Products	114,059
*****	sum	114,059	
Mobile River & Tributary		1000 Coal, Lignite, and Coal Coke	12,229
		2100 Crude Petroleum	146,799
		2229 Petroleum Products	406,110
		3100 Chemical Fertilizers	12,374
		3200 Chemicals excluding Fertilizers	301,703
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	26,083
		4400 Iron Ore, Iron, and Steel Waste and Scrap	59,073
		4600 Non-Ferrous Ores and Scrap	15,638
		5354 Primary Metal Products	188,850
		6168 Food and Food Products	5,319
		8099 Unknown and Not Elsewhere Classified Products	15,384
*****	sum	1,189,562	
North Atlantic Coast		2229 Petroleum Products	159,183
		8099 Unknown and Not Elsewhere Classified Products	52,309
*****	sum	211,492	
Ohio River System		1000 Coal, Lignite, and Coal Coke	305,103
		2229 Petroleum Products	2,213,505
		3100 Chemical Fertilizers	1,574,275
		3200 Chemicals excluding Fertilizers	2,338,514
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	555,320
		4400 Iron Ore, Iron, and Steel Waste and Scrap	5,107,941
		4600 Non-Ferrous Ores and Scrap	2,147,790
		5155 Primary Non-Metal Products	13,020
		5354 Primary Metal Products	3,390,029
		6168 Food and Food Products	142,202
		7000 Manufactured Goods	16,747
*****	sum	17,804,446	
Other		2229 Petroleum Products	3,978

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Lower Miss: Baton Rouge - Other		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	20,679
		5155 Primary Non-Metal Products	1,923
		5354 Primary Metal Products	676
		6168 Food and Food Products	4,728
		7000 Manufactured Goods	39,040
		8099 Unknown and Not Elsewhere Classified Products	43
		***** sum	----- 71,067
Rest of World (Overseas)		1000 Coal, Lignite, and Coal Coke	1,514,246
		2100 Crude Petroleum	517,470
		2229 Petroleum Products	6,885,747
		3100 Chemical Fertilizers	635,667
		3200 Chemicals excluding Fertilizers	3,326,485
		4142 Lumber, Logs, Wood Chips, and Pulp	363,910
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	69,739
		4400 Iron Ore, Iron, and Steel Waste and Scrap	267,226
		4600 Non-Ferrous Ores and Scrap	167,085
		5155 Primary Non-Metal Products	218,963
		5354 Primary Metal Products	704,121
		6168 Food and Food Products	76,622,901
		7000 Manufactured Goods	376,021
	8099 Unknown and Not Elsewhere Classified Products	75,035	
	***** sum	----- 91,744,616	
South Atlantic Coast		2229 Petroleum Products	5,099,873
		3200 Chemicals excluding Fertilizers	256,089
		8099 Unknown and Not Elsewhere Classified Products	14,257
	***** sum	----- 5,370,219	
Tennessee River		1000 Coal, Lignite, and Coal Coke	67,337
		2229 Petroleum Products	771,761
		3100 Chemical Fertilizers	122,575
		3200 Chemicals excluding Fertilizers	470,963
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	204,530
		4600 Non-Ferrous Ores and Scrap	260,124
		5354 Primary Metal Products	753,858
		6168 Food and Food Products	39,642
		7000 Manufactured Goods	4,820
	8099 Unknown and Not Elsewhere Classified Products	21,271	
	***** sum	----- 2,716,881	
Upper Mississippi River		2229 Petroleum Products	18,833
		3100 Chemical Fertilizers	1,876,937
		3200 Chemicals excluding Fertilizers	325,051
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	116,211
		4600 Non-Ferrous Ores and Scrap	97,838

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Lower Miss: Baton Rouge - Upper Mississippi River		5155 Primary Non-Metal Products	323,165
		5354 Primary Metal Products	195,610
		6168 Food and Food Products	195,133
		8099 Unknown and Not Elsewhere Classified Products	58,293
	*****	sum	3,207,071
*****	sum	203,808,415	
Lower Miss: Cairo - Baton Arkansas River		3100 Chemical Fertilizers	98,253
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	20,314
		6168 Food and Food Products	42,692
		8099 Unknown and Not Elsewhere Classified Products	101,989
	*****	sum	263,248
Great Lakes System		5354 Primary Metal Products	24,302
		8099 Unknown and Not Elsewhere Classified Products	15,607
*****	sum	39,909	
Gulf Coast East		8099 Unknown and Not Elsewhere Classified Products	245,793
	*****	sum	245,793
Gulf Coast West		2100 Crude Petroleum	39,674
		2229 Petroleum Products	539,468
		3200 Chemicals excluding Fertilizers	13,499
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	47,013
		5155 Primary Non-Metal Products	1,056
		5354 Primary Metal Products	229,271
		6168 Food and Food Products	425,230
		7000 Manufactured Goods	970
		8099 Unknown and Not Elsewhere Classified Products	179,140
	*****	sum	1,475,321
Illinois Waterway		2229 Petroleum Products	355,201
		3100 Chemical Fertilizers	22,822
		5354 Primary Metal Products	27,591
		6168 Food and Food Products	44,267
		8099 Unknown and Not Elsewhere Classified Products	23,127
*****	sum	473,008	
Lower Miss: Baton Rouge - G		2229 Petroleum Products	602,920
		3100 Chemical Fertilizers	39,288

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Lower Miss: Cairo - Baton	Lower Miss: Baton Rouge - G	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	42,206
		4400 Iron Ore, Iron, and Steel Waste and Scrap	12,434
		5155 Primary Non-Metal Products	13,565
		5354 Primary Metal Products	114,388
		6168 Food and Food Products	11,597,509
		8099 Unknown and Not Elsewhere Classified Products	18,913
		***** sum	12,441,223
Lower Miss: Cairo - Baton R		2229 Petroleum Products	1,825,163
		3100 Chemical Fertilizers	164,329
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	341,325
		6168 Food and Food Products	213,689
		7000 Manufactured Goods	50,058
		8099 Unknown and Not Elsewhere Classified Products	302,614
***** sum	2,897,178		
Lower Upper Mississippi Riv		2229 Petroleum Products	1,039,308
		3100 Chemical Fertilizers	26,179
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	19,192
		8099 Unknown and Not Elsewhere Classified Products	78,514
		***** sum	1,163,193
Missouri River		8099 Unknown and Not Elsewhere Classified Products	6,019
***** sum			6,019
Mobile River & Tributary		8099 Unknown and Not Elsewhere Classified Products	127,648
***** sum			127,648
Ohio River System		2229 Petroleum Products	1,277,224
		3100 Chemical Fertilizers	114,246
		3200 Chemicals excluding Fertilizers	37,365
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	44,517
		4400 Iron Ore, Iron, and Steel Waste and Scrap	21,482
		5354 Primary Metal Products	113,031
		6168 Food and Food Products	49,830
		8099 Unknown and Not Elsewhere Classified Products	16,795
		***** sum	1,674,490
Other		2229 Petroleum Products	8,806
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	13,000
		5155 Primary Non-Metal Products	7,196
		5354 Primary Metal Products	1,260
		6168 Food and Food Products	17,463
		7000 Manufactured Goods	293,712

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Lower Miss: Cairo - Baton	Other	8099 Unknown and Not Elsewhere Classified Products	159

	sum		341,596
	South Atlantic Coast	8099 Unknown and Not Elsewhere Classified Products	89,784

	sum		89,784
	Tennessee River	2229 Petroleum Products	764,212
		3100 Chemical Fertilizers	30,224
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	7,895
		6168 Food and Food Products	44,316
	8099 Unknown and Not Elsewhere Classified Products	104,020	

sum		950,667	
Upper Mississippi River		2229 Petroleum Products	64,915
		3100 Chemical Fertilizers	24,464
		6168 Food and Food Products	64,627
		8099 Unknown and Not Elsewhere Classified Products	85,805

sum		239,811	

sum		22,428,888	
Lower Upper Mississippi R Arkansas River		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	169,939
		5155 Primary Non-Metal Products	188,237
		5354 Primary Metal Products	45,325
		8099 Unknown and Not Elsewhere Classified Products	15,832

sum		419,333	
Great Lakes System		1000 Coal, Lignite, and Coal Coke	21,666
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	59,262
		8099 Unknown and Not Elsewhere Classified Products	40,102

sum		121,030	
Gulf Coast East		1000 Coal, Lignite, and Coal Coke	502,892
		4142 Lumber, Logs, Wood Chips, and Pulp	11,437
		5155 Primary Non-Metal Products	62,297
		8099 Unknown and Not Elsewhere Classified Products	44,907

sum		621,533	
Gulf Coast West		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	804,758
		6168 Food and Food Products	9,296

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE	COMMODITY	TONS
Lower Upper Mississippi R	Gulf Coast West	8099	Unknown and Not Elsewhere Classified Products	187,894

	sum			1,001,948
	Illinois Waterway	1000	Coal, Lignite, and Coal Coke	136,352
		2229	Petroleum Products	398,156
		4142	Lumber, Logs, Wood Chips, and Pulp	22,436
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	176,187
		4400	Iron Ore, Iron, and Steel Waste and Scrap	16,912
		8099	Unknown and Not Elsewhere Classified Products	20,506

sum			770,549	
Lower Miss: Baton Rouge - G	1000	Coal, Lignite, and Coal Coke	1,701,186	
	2229	Petroleum Products	422,054	
	3200	Chemicals excluding Fertilizers	18,946	
	4142	Lumber, Logs, Wood Chips, and Pulp	7,668	
	4349	Sand, Gravel, Shells, Clay, Salt, and Slag	1,749,998	
	5155	Primary Non-Metal Products	235,574	
	5354	Primary Metal Products	85,550	
	6168	Food and Food Products	9,283,160	
	8099	Unknown and Not Elsewhere Classified Products	69,305	

sum			13,573,441	
Lower Miss: Cairo - Baton R	1000	Coal, Lignite, and Coal Coke	8,647,920	
	2229	Petroleum Products	168,561	
	4349	Sand, Gravel, Shells, Clay, Salt, and Slag	2,414,216	
	5155	Primary Non-Metal Products	859,268	
	6168	Food and Food Products	53,586	
	8099	Unknown and Not Elsewhere Classified Products	417,308	

sum			12,560,859	
Lower Upper Mississippi Riv	1000	Coal, Lignite, and Coal Coke	156,882	
	2229	Petroleum Products	212,477	
	3200	Chemicals excluding Fertilizers	29,438	
	4349	Sand, Gravel, Shells, Clay, Salt, and Slag	1,714,996	
	5155	Primary Non-Metal Products	864,442	
	8099	Unknown and Not Elsewhere Classified Products	3,080	

sum			2,981,315	
Missouri River	8099	Unknown and Not Elsewhere Classified Products	213,092	

sum			213,092	
Mobile River & Tributary	4349	Sand, Gravel, Shells, Clay, Salt, and Slag	44,871	
	8099	Unknown and Not Elsewhere Classified Products	74,897	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
	sum		119,768
Lower Upper Mississippi R	Ohio River System	1000 Coal, Lignite, and Coal Coke	3,136,584
		2229 Petroleum Products	468,520
		3200 Chemicals excluding Fertilizers	93,266
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	264,931
		4600 Non-Ferrous Ores and Scrap	6,745
		5155 Primary Non-Metal Products	728,771
		5354 Primary Metal Products	46,749
		6168 Food and Food Products	24,820
		8099 Unknown and Not Elsewhere Classified Products	53,412
			***** sum
Tennessee River		2229 Petroleum Products	292,357
		5155 Primary Non-Metal Products	83,370
		6168 Food and Food Products	197,792
		8099 Unknown and Not Elsewhere Classified Products	254,429
			***** sum
Upper Mississippi River		1000 Coal, Lignite, and Coal Coke	2,221,254
		2229 Petroleum Products	163,581
		3100 Chemical Fertilizers	20,089
		8099 Unknown and Not Elsewhere Classified Products	97,700
			***** sum
	***** sum		40,537,238
Middle Atlantic Coast	Canada	1000 Coal, Lignite, and Coal Coke	810,807
		2229 Petroleum Products	374,773
		3200 Chemicals excluding Fertilizers	90,865
		4142 Lumber, Logs, Wood Chips, and Pulp	40,348
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	4
		4600 Non-Ferrous Ores and Scrap	339
		5155 Primary Non-Metal Products	3,082
		5354 Primary Metal Products	248
		6168 Food and Food Products	4,369
		7000 Manufactured Goods	30,355
	***** sum		1,355,656
	Carribean	8099 Unknown and Not Elsewhere Classified Products	582,487
	***** sum		582,487

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Middle Atlantic Coast	Gulf Coast East	8099 Unknown and Not Elsewhere Classified Products	71,587
	*****		-----
	sum		71,587
	Gulf Coast West	2229 Petroleum Products	674,135
		3200 Chemicals excluding Fertilizers	137,655
		8099 Unknown and Not Elsewhere Classified Products	35,323
	*****		-----
	sum		847,113
	Lower Miss: Baton Rouge - G	2229 Petroleum Products	165,906
		8099 Unknown and Not Elsewhere Classified Products	13,532
*****		-----	
sum		179,438	
Middle Atlantic Coast	1000 Coal, Lignite, and Coal Coke		6,418,555
	2100 Crude Petroleum		16,622,786
	2229 Petroleum Products		50,822,734
	3200 Chemicals excluding Fertilizers		2,859,083
	4142 Lumber, Logs, Wood Chips, and Pulp		138,662
	4349 Sand, Gravel, Shells, Clay, Salt, and Slag		11,247,073
	4400 Iron Ore, Iron, and Steel Waste and Scrap		793,585
	5155 Primary Non-Metal Products		1,343,540
	5354 Primary Metal Products		2,344
	6168 Food and Food Products		777,045
	7000 Manufactured Goods		2,595,980
	8099 Unknown and Not Elsewhere Classified Products		549,965
	*****		-----
	sum		94,171,352
North Atlantic Coast	1000 Coal, Lignite, and Coal Coke		1,538,244
	2229 Petroleum Products		15,829,974
	3200 Chemicals excluding Fertilizers		91,779
	4349 Sand, Gravel, Shells, Clay, Salt, and Slag		757,495
	5155 Primary Non-Metal Products		799,342
	8099 Unknown and Not Elsewhere Classified Products		166,862
	*****		-----
sum		19,183,696	
Rest of World (Overseas)	1000 Coal, Lignite, and Coal Coke		16,139,297
	2100 Crude Petroleum		130,345
	2229 Petroleum Products		755,932
	3100 Chemical Fertilizers		768,848
	3200 Chemicals excluding Fertilizers		2,464,347
	4142 Lumber, Logs, Wood Chips, and Pulp		3,939,454
	4349 Sand, Gravel, Shells, Clay, Salt, and Slag		119,166
	4400 Iron Ore, Iron, and Steel Waste and Scrap		1,330,102
	4600 Non-Ferrous Ores and Scrap		260,595
	5155 Primary Non-Metal Products		1,201,162

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Middle Atlantic Coast	Rest of World (Overseas)	5354 Primary Metal Products	2,200,457
		6168 Food and Food Products	2,885,600
		7000 Manufactured Goods	3,161,808
		8099 Unknown and Not Elsewhere Classified Products	732,727
	*****	sum	36,089,840
	South Atlantic Coast	2229 Petroleum Products	315,299
		4400 Iron Ore, Iron, and Steel Waste and Scrap	172,526
		5354 Primary Metal Products	21,245
		8099 Unknown and Not Elsewhere Classified Products	324,942
	*****	sum	834,012
*****	sum	153,315,181	
Missouri River	Lower Miss: Baton Rouge - G	8099 Unknown and Not Elsewhere Classified Products	96,784
		*****	sum
	Missouri River	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	7,149,215
		*****	sum
	Ohio River System	8099 Unknown and Not Elsewhere Classified Products	2,644
		*****	sum
	Tennessee River	8099 Unknown and Not Elsewhere Classified Products	29,670
		*****	sum
	Upper Mississippi River	8099 Unknown and Not Elsewhere Classified Products	303,882
		*****	sum
*****	sum	7,582,195	
Mobile River & Tributary	Arkansas River	5354 Primary Metal Products	68,254
		*****	sum
	Carribean	8099 Unknown and Not Elsewhere Classified Products	32,878

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
	sum		32,878
Mobile River & Tributary	Great Lakes System	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	9,260
		8099 Unknown and Not Elsewhere Classified Products	19,967
	*****		-----
	sum		29,227
	Gulf Coast East	1000 Coal, Lignite, and Coal Coke	5,111,889
		2229 Petroleum Products	956,039
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	144,693
		5155 Primary Non-Metal Products	144,295
		5354 Primary Metal Products	17,129
		8099 Unknown and Not Elsewhere Classified Products	122,762
	*****		-----
	sum		6,496,807
	Gulf Coast West	2100 Crude Petroleum	80,516
		2229 Petroleum Products	262,845
		3200 Chemicals excluding Fertilizers	44,913
		5354 Primary Metal Products	144,763
		8099 Unknown and Not Elsewhere Classified Products	138,308
	*****		-----
	sum		671,345
	Illinois Waterway	4142 Lumber, Logs, Wood Chips, and Pulp	152,199
		8099 Unknown and Not Elsewhere Classified Products	15,428
	*****		-----
	sum		167,627
	Lower Miss: Baton Rouge - G	2100 Crude Petroleum	1,073,067
		2229 Petroleum Products	701,479
		3200 Chemicals excluding Fertilizers	396,722
		4142 Lumber, Logs, Wood Chips, and Pulp	3,623
		4400 Iron Ore, Iron, and Steel Waste and Scrap	7,575
		5354 Primary Metal Products	15,076
		6168 Food and Food Products	40,491
		8099 Unknown and Not Elsewhere Classified Products	127,489
	*****		-----
	sum		2,365,522
	Lower Miss: Cairo - Baton R	4400 Iron Ore, Iron, and Steel Waste and Scrap	87,478
		5354 Primary Metal Products	67,492
	*****		-----
	sum		154,970
	Lower Upper Mississippi Riv	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	4,648
		8099 Unknown and Not Elsewhere Classified Products	8,435
	*****		-----
	sum		13,083

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Mobile River & Tributary	Mobile River & Tributary	1000 Coal, Lignite, and Coal Coke	11,334,845
		2100 Crude Petroleum	1,107,544
		2229 Petroleum Products	1,046,174
		3200 Chemicals excluding Fertilizers	31,003
		4142 Lumber, Logs, Wood Chips, and Pulp	787,700
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	109,464
		4400 Iron Ore, Iron, and Steel Waste and Scrap	356,141
		5354 Primary Metal Products	266,578
		8099 Unknown and Not Elsewhere Classified Products	35,764

	sum		15,075,213
North Atlantic Coast	North Atlantic Coast	8099 Unknown and Not Elsewhere Classified Products	6,356

	sum		6,356
Ohio River System	Ohio River System	4142 Lumber, Logs, Wood Chips, and Pulp	89,031
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	82,218
		4400 Iron Ore, Iron, and Steel Waste and Scrap	45,533
		5354 Primary Metal Products	105,126
		8099 Unknown and Not Elsewhere Classified Products	26,951

	sum		348,859
Other	Other	7000 Manufactured Goods	10,677
		8099 Unknown and Not Elsewhere Classified Products	11,040

	sum		21,717
Rest of World (Overseas)	Rest of World (Overseas)	1000 Coal, Lignite, and Coal Coke	3,985,423
		2229 Petroleum Products	37,781
		3100 Chemical Fertilizers	886
		3200 Chemicals excluding Fertilizers	117,455
		4142 Lumber, Logs, Wood Chips, and Pulp	1,244,821
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	37,027
		4400 Iron Ore, Iron, and Steel Waste and Scrap	34,857
		4600 Non-Ferrous Ores and Scrap	8,017
		5155 Primary Non-Metal Products	103,137
		5354 Primary Metal Products	85,290
		6168 Food and Food Products	1,348,134
		7000 Manufactured Goods	38,063
		8099 Unknown and Not Elsewhere Classified Products	37,897

	sum		7,078,788
South Atlantic Coast	South Atlantic Coast	2229 Petroleum Products	95,638

	sum		95,638
Tennessee River	Tennessee River	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	90,878

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS	
Mobile River & Tributary	Tennessee River	5155 Primary Non-Metal Products	58,229	
		5354 Primary Metal Products	21,204	
		8099 Unknown and Not Elsewhere Classified Products	41,726	
	*****			-----
	sum			212,037
	Upper Mississippi River	8099 Unknown and Not Elsewhere Classified Products		8,334

	sum			8,334
	*****			-----
	sum			32,846,655
North Atlantic Coast	Canada	2229 Petroleum Products	8	
		3200 Chemicals excluding Fertilizers	1,516	
		4142 Lumber, Logs, Wood Chips, and Pulp	107,036	
		4400 Iron Ore, Iron, and Steel Waste and Scrap	30,269	
		4600 Non-Ferrous Ores and Scrap	20	
		5155 Primary Non-Metal Products	8,362	
		5354 Primary Metal Products	3,070	
		6168 Food and Food Products	15,863	
		7000 Manufactured Goods	3,245	
		8099 Unknown and Not Elsewhere Classified Products	285	
	*****			-----
	sum			169,674
	Middle Atlantic Coast	2229 Petroleum Products		194,873
			8099 Unknown and Not Elsewhere Classified Products	966,967
	*****			-----
sum			1,161,840	
North Atlantic Coast	1000 Coal, Lignite, and Coal Coke		732,500	
		2229 Petroleum Products	1,036,270	
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	1,392,827	
		7000 Manufactured Goods	22,304	
		8099 Unknown and Not Elsewhere Classified Products	1,462,756	
*****			-----	
sum			4,646,657	
Rest of World (Overseas)		2229 Petroleum Products	80	
		3100 Chemical Fertilizers	452	
		3200 Chemicals excluding Fertilizers	14,505	
		4142 Lumber, Logs, Wood Chips, and Pulp	468,236	
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	236	
		4400 Iron Ore, Iron, and Steel Waste and Scrap	846,527	
		4600 Non-Ferrous Ores and Scrap	857	
		5155 Primary Non-Metal Products	45,734	
5354 Primary Metal Products	157,273			

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS	
North Atlantic Coast	Rest of World (Overseas)	6168 Food and Food Products	77,497	
		7000 Manufactured Goods	38,150	
		8099 Unknown and Not Elsewhere Classified Products	7,614	
	*****			-----
	sum			1,657,161
	South Atlantic Coast	8099 Unknown and Not Elsewhere Classified Products		164,656

	sum			164,656
	*****			-----
	sum			7,799,988
Ohio River System	Arkansas River	1000 Coal, Lignite, and Coal Coke	38,646	
		3100 Chemical Fertilizers	54,028	
		5354 Primary Metal Products	255,521	
		6168 Food and Food Products	30,280	
		8099 Unknown and Not Elsewhere Classified Products	1,300	
	*****			-----
	sum			379,775
	Great Lakes System	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	186,425
			4400 Iron Ore, Iron, and Steel Waste and Scrap	25,446
			5155 Primary Non-Metal Products	46,918
5354 Primary Metal Products			119,219	
8099 Unknown and Not Elsewhere Classified Products			30,416	
*****			-----	
sum			408,424	
Gulf Coast East	1000 Coal, Lignite, and Coal Coke	1000 Coal, Lignite, and Coal Coke	449,714	
		3200 Chemicals excluding Fertilizers	39,581	
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	477,868	
		8099 Unknown and Not Elsewhere Classified Products	10,802	

sum			977,965	
Gulf Coast West	2229 Petroleum Products	2229 Petroleum Products	176,556	
		3100 Chemical Fertilizers	9,626	
		3200 Chemicals excluding Fertilizers	129,308	
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	2,002,381	
		4600 Non-Ferrous Ores and Scrap	4,605	
		5354 Primary Metal Products	637,367	
		8099 Unknown and Not Elsewhere Classified Products	60,875	
*****			-----	
sum			3,020,718	
Illinois Waterway	1000 Coal, Lignite, and Coal Coke	1000 Coal, Lignite, and Coal Coke	274,645	
		2229 Petroleum Products	34,458	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE	COMMODITY	TONS
Ohio River System	Illinois Waterway	3100	Chemical Fertilizers	24,629
		3200	Chemicals excluding Fertilizers	8,481
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	25,124
		4400	Iron Ore, Iron, and Steel Waste and Scrap	97,592
		8099	Unknown and Not Elsewhere Classified Products	69,256
	*****			-----
	sum			534,185
Lower Miss: Baton Rouge - G		1000	Coal, Lignite, and Coal Coke	5,059,024
		2229	Petroleum Products	452,128
		3100	Chemical Fertilizers	32,665
		3200	Chemicals excluding Fertilizers	63,432
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	2,378,583
		4400	Iron Ore, Iron, and Steel Waste and Scrap	150,320
		5155	Primary Non-Metal Products	410,131
		5354	Primary Metal Products	273,977
		6168	Food and Food Products	9,350,552
		8099	Unknown and Not Elsewhere Classified Products	30,645
	*****			-----
	sum			18,201,457
Lower Miss: Cairo - Baton R		1000	Coal, Lignite, and Coal Coke	134,168
		2229	Petroleum Products	33,850
		3100	Chemical Fertilizers	179,613
		3200	Chemicals excluding Fertilizers	56,582
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	1,668,006
		5354	Primary Metal Products	147,094
		6168	Food and Food Products	59,328
		8099	Unknown and Not Elsewhere Classified Products	444,633
	*****			-----
	sum			2,723,274
Lower Upper Mississippi Riv		1000	Coal, Lignite, and Coal Coke	1,365,470
		2229	Petroleum Products	122,677
		3100	Chemical Fertilizers	37,392
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	58,477
		5354	Primary Metal Products	113,416
	*****			-----
	sum			1,704,505
Mobile River & Tributary		1000	Coal, Lignite, and Coal Coke	516,665
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	621,287
		4400	Iron Ore, Iron, and Steel Waste and Scrap	45,568
		5354	Primary Metal Products	10,118
		8099	Unknown and Not Elsewhere Classified Products	4,723
	*****			-----
	sum			1,198,361
Ohio River System		1000	Coal, Lignite, and Coal Coke	114,995,985

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Ohio River System	Ohio River System	2229 Petroleum Products	8,263,810
		3100 Chemical Fertilizers	274,179
		3200 Chemicals excluding Fertilizers	441,591
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	30,285,199
		4400 Iron Ore, Iron, and Steel Waste and Scrap	268,807
		4600 Non-Ferrous Ores and Scrap	11,837
		5155 Primary Non-Metal Products	2,990,206
		5354 Primary Metal Products	658,435
		6168 Food and Food Products	122,305
		8099 Unknown and Not Elsewhere Classified Products	67,505
***** sum			158,379,859
Tennessee River	Tennessee River	1000 Coal, Lignite, and Coal Coke	2,072,354
		2229 Petroleum Products	294,852
		3100 Chemical Fertilizers	83,351
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	1,509,661
		4400 Iron Ore, Iron, and Steel Waste and Scrap	33,668
		5354 Primary Metal Products	288,678
		6168 Food and Food Products	341,095
		8099 Unknown and Not Elsewhere Classified Products	70,651
***** sum			4,694,310
Upper Mississippi River	Upper Mississippi River	1000 Coal, Lignite, and Coal Coke	1,374,836
		3100 Chemical Fertilizers	13,451
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	6,203
		5354 Primary Metal Products	15,894
		8099 Unknown and Not Elsewhere Classified Products	13,961
***** sum			1,424,345
***** sum			193,647,178
Other	Gulf Coast East	7000 Manufactured Goods	7,836
		8099 Unknown and Not Elsewhere Classified Products	32,092
***** sum			39,928
Other	Gulf Coast West	2100 Crude Petroleum	1,125,776
		2229 Petroleum Products	58,237
		3200 Chemicals excluding Fertilizers	1,272
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	362,166
		5155 Primary Non-Metal Products	22,292
		5354 Primary Metal Products	15,035
		6168 Food and Food Products	65,359
		7000 Manufactured Goods	1,205,293

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Other	Gulf Coast West	8099 Unknown and Not Elsewhere Classified Products	9,333
	***** sum		2,864,763
Lower Miss: Baton Rouge - G		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	85,926
		5155 Primary Non-Metal Products	150
		5354 Primary Metal Products	286
		6168 Food and Food Products	2,134
		7000 Manufactured Goods	12,297
		8099 Unknown and Not Elsewhere Classified Products	26,171
		***** sum	
Lower Miss: Cairo - Baton R		2229 Petroleum Products	6,018
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	9,161
		5155 Primary Non-Metal Products	2,039
		5354 Primary Metal Products	502
		6168 Food and Food Products	8,820
		7000 Manufactured Goods	118,949
		8099 Unknown and Not Elsewhere Classified Products	1
***** sum		145,490	
Mobile River & Tributary		8099 Unknown and Not Elsewhere Classified Products	915
***** sum			915
Other		2229 Petroleum Products	23,499
		5354 Primary Metal Products	890
		6168 Food and Food Products	27,667
		7000 Manufactured Goods	124,120
		8099 Unknown and Not Elsewhere Classified Products	44,656
		***** sum	
South Atlantic Coast		8099 Unknown and Not Elsewhere Classified Products	3,000
***** sum			3,000
***** sum			3,401,892
Rest of World (Overseas)	Alaska	2100 Crude Petroleum	240,299
		2229 Petroleum Products	191,152
		3200 Chemicals excluding Fertilizers	1,285
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	46
		5155 Primary Non-Metal Products	136,378
		5354 Primary Metal Products	5,866

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE	COMMODITY	TONS
Rest of World (Overseas)	Alaska	6168	Food and Food Products	7,796
		7000	Manufactured Goods	6,190
		8099	Unknown and Not Elsewhere Classified Products	571

	sum			589,583
California Coast		1000	Coal, Lignite, and Coal Coke	2,406
		2100	Crude Petroleum	35,768,637
		2229	Petroleum Products	5,729,931
		3100	Chemical Fertilizers	724,532
		3200	Chemicals excluding Fertilizers	3,906,862
		4142	Lumber, Logs, Wood Chips, and Pulp	620,701
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	3,030,167
		4400	Iron Ore, Iron, and Steel Waste and Scrap	26,740
		4600	Non-Ferrous Ores and Scrap	195,134
		5155	Primary Non-Metal Products	7,327,852
		5354	Primary Metal Products	7,481,859
		6168	Food and Food Products	7,197,323
		7000	Manufactured Goods	28,893,514
		8099	Unknown and Not Elsewhere Classified Products	1,737,645
*****			-----	
	sum			102,643,303
Carribean		1000	Coal, Lignite, and Coal Coke	1,478,427
		2100	Crude Petroleum	27,795,885
		2229	Petroleum Products	6,709,300
		3100	Chemical Fertilizers	27,022
		3200	Chemicals excluding Fertilizers	303,882
		4142	Lumber, Logs, Wood Chips, and Pulp	36,067
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	297,547
		4400	Iron Ore, Iron, and Steel Waste and Scrap	557
		4600	Non-Ferrous Ores and Scrap	569
		5155	Primary Non-Metal Products	1,018,104
		5354	Primary Metal Products	511,839
		6168	Food and Food Products	1,045,489
		7000	Manufactured Goods	472,304
		8099	Unknown and Not Elsewhere Classified Products	76,818
*****			-----	
	sum			39,773,810
Columbia/Snake/Willamette		1000	Coal, Lignite, and Coal Coke	24
		2100	Crude Petroleum	220,387
		2229	Petroleum Products	479,100
		3100	Chemical Fertilizers	350,185
		3200	Chemicals excluding Fertilizers	329,295
		4142	Lumber, Logs, Wood Chips, and Pulp	236,341
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	493,686
		4400	Iron Ore, Iron, and Steel Waste and Scrap	164
		4600	Non-Ferrous Ores and Scrap	46,975
5155	Primary Non-Metal Products	637,986		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Rest of World (Overseas)	Columbia/Snake/Willamette	5354 Primary Metal Products	1,224,378
		6168 Food and Food Products	127,986
		7000 Manufactured Goods	865,291
		8099 Unknown and Not Elsewhere Classified Products	30,350
		*****	-----
	sum		5,042,148
Great Lakes System		2229 Petroleum Products	184,317
		3100 Chemical Fertilizers	14,882
		3200 Chemicals excluding Fertilizers	9,353
		4142 Lumber, Logs, Wood Chips, and Pulp	171,506
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	215,975
		4400 Iron Ore, Iron, and Steel Waste and Scrap	2,756
		4600 Non-Ferrous Ores and Scrap	199,820
		5155 Primary Non-Metal Products	4,578
		5354 Primary Metal Products	1,160,432
		6168 Food and Food Products	39,158
		7000 Manufactured Goods	25,979
8099 Unknown and Not Elsewhere Classified Products	3,134		
	*****	-----	
	sum		2,031,890
Gulf Coast East		1000 Coal, Lignite, and Coal Coke	218,106
		2100 Crude Petroleum	16,103,591
		2229 Petroleum Products	1,747,062
		3100 Chemical Fertilizers	190,270
		3200 Chemicals excluding Fertilizers	3,013,360
		4142 Lumber, Logs, Wood Chips, and Pulp	229,159
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	5,540,440
		4400 Iron Ore, Iron, and Steel Waste and Scrap	81,464
		4600 Non-Ferrous Ores and Scrap	238,991
		5155 Primary Non-Metal Products	1,985,173
		5354 Primary Metal Products	519,088
		6168 Food and Food Products	1,341,818
		7000 Manufactured Goods	503,437
		8099 Unknown and Not Elsewhere Classified Products	34,992
	*****	-----	
	sum		31,746,951
Gulf Coast West		1000 Coal, Lignite, and Coal Coke	41,065
		2100 Crude Petroleum	232,309,237
		2229 Petroleum Products	40,857,353
		3100 Chemical Fertilizers	435,456
		3200 Chemicals excluding Fertilizers	7,052,637
		4142 Lumber, Logs, Wood Chips, and Pulp	673,662
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	5,366,880
		4400 Iron Ore, Iron, and Steel Waste and Scrap	427,391
		4600 Non-Ferrous Ores and Scrap	8,252,986
		5155 Primary Non-Metal Products	3,605,357
5354 Primary Metal Products	6,284,451		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE	COMMODITY	TONS	
Rest of World (Overseas)	Gulf Coast West	6168	Food and Food Products	2,237,468	
		7000	Manufactured Goods	1,605,399	
		8099	Unknown and Not Elsewhere Classified Products	385,884	
		*****		-----	
		sum		309,535,226	
	Hawaii & Pacific Territory		1000	Coal, Lignite, and Coal Coke	714,954
			2100	Crude Petroleum	5,401,123
			2229	Petroleum Products	605,802
			3100	Chemical Fertilizers	414
			3200	Chemicals excluding Fertilizers	11,953
4142			Lumber, Logs, Wood Chips, and Pulp	1,768	
4349			Sand, Gravel, Shells, Clay, Salt, and Slag	30,548	
4600			Non-Ferrous Ores and Scrap	57	
5155			Primary Non-Metal Products	337,827	
5354			Primary Metal Products	7,146	
6168			Food and Food Products	56,125	
7000	Manufactured Goods	70,053			
8099	Unknown and Not Elsewhere Classified Products	7,061			
	*****		-----		
	sum		7,244,831		
Lower Miss: Baton Rouge - G		1000	Coal, Lignite, and Coal Coke	1,561,353	
		2100	Crude Petroleum	28,828,711	
		2229	Petroleum Products	11,006,811	
		3100	Chemical Fertilizers	5,055,203	
		3200	Chemicals excluding Fertilizers	6,214,334	
		4142	Lumber, Logs, Wood Chips, and Pulp	561,846	
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	3,384,827	
		4400	Iron Ore, Iron, and Steel Waste and Scrap	3,453,817	
		4600	Non-Ferrous Ores and Scrap	5,521,354	
		5155	Primary Non-Metal Products	1,669,515	
		5354	Primary Metal Products	7,091,823	
		6168	Food and Food Products	1,529,644	
		7000	Manufactured Goods	650,137	
		8099	Unknown and Not Elsewhere Classified Products	158,310	
	*****		-----		
	sum		76,687,685		
Lower Miss: Cairo - Baton R		3200	Chemicals excluding Fertilizers	3	
		7000	Manufactured Goods	1	
	*****		-----		
	sum		4		
Middle Atlantic Coast		1000	Coal, Lignite, and Coal Coke	2,964,482	
		2100	Crude Petroleum	67,401,532	
		2229	Petroleum Products	34,213,355	
		3100	Chemical Fertilizers	875,989	
		3200	Chemicals excluding Fertilizers	5,414,688	
	4142	Lumber, Logs, Wood Chips, and Pulp	1,752,104		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Rest of World (Overseas)	Middle Atlantic Coast	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	7,958,105
		4400 Iron Ore, Iron, and Steel Waste and Scrap	2,697,499
		4600 Non-Ferrous Ores and Scrap	847,230
		5155 Primary Non-Metal Products	7,077,837
		5354 Primary Metal Products	5,345,292
		6168 Food and Food Products	13,183,430
		7000 Manufactured Goods	11,047,380
		8099 Unknown and Not Elsewhere Classified Products	1,854,636

	sum		162,633,559
Mobile River & Tributary		1000 Coal, Lignite, and Coal Coke	8,788,681
		2100 Crude Petroleum	4,725,054
		2229 Petroleum Products	49,267
		3100 Chemical Fertilizers	13,890
		3200 Chemicals excluding Fertilizers	90,432
		4142 Lumber, Logs, Wood Chips, and Pulp	747,371
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	612,814
		4400 Iron Ore, Iron, and Steel Waste and Scrap	240,632
		4600 Non-Ferrous Ores and Scrap	44,673
		5155 Primary Non-Metal Products	489,848
		5354 Primary Metal Products	525,753
		6168 Food and Food Products	224,495
		7000 Manufactured Goods	76,110
8099 Unknown and Not Elsewhere Classified Products	64,814		

	sum		16,693,834
North Atlantic Coast		1000 Coal, Lignite, and Coal Coke	5,479,793
		2100 Crude Petroleum	16,687,780
		2229 Petroleum Products	12,985,558
		3100 Chemical Fertilizers	57
		3200 Chemicals excluding Fertilizers	514,876
		4142 Lumber, Logs, Wood Chips, and Pulp	55,979
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	3,162,640
		4400 Iron Ore, Iron, and Steel Waste and Scrap	39
		4600 Non-Ferrous Ores and Scrap	11,914
		5155 Primary Non-Metal Products	842,787
		5354 Primary Metal Products	462,716
		6168 Food and Food Products	459,178
		7000 Manufactured Goods	278,097
8099 Unknown and Not Elsewhere Classified Products	437,117		

	sum		41,378,531
Other		2100 Crude Petroleum	51,715,563

	sum		51,715,563
South Atlantic Coast		1000 Coal, Lignite, and Coal Coke	3,024,586

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE	COMMODITY	TONS		
Rest of World (Overseas)	South Atlantic Coast	2100	Crude Petroleum	1,246,051		
		2229	Petroleum Products	14,019,254		
		3100	Chemical Fertilizers	486,820		
		3200	Chemicals excluding Fertilizers	3,601,756		
		4142	Lumber, Logs, Wood Chips, and Pulp	1,516,372		
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	3,789,798		
		4400	Iron Ore, Iron, and Steel Waste and Scrap	982,041		
		4600	Non-Ferrous Ores and Scrap	964,214		
		5155	Primary Non-Metal Products	7,537,057		
		5354	Primary Metal Products	5,525,410		
		6168	Food and Food Products	4,187,703		
		7000	Manufactured Goods	8,605,526		
		8099	Unknown and Not Elsewhere Classified Products	1,138,298		
		***** sum				56,624,886
			Washington/Oregon Coast	1000	Coal, Lignite, and Coal Coke	22
2100	Crude Petroleum			3,742,382		
2229	Petroleum Products			98,908		
3100	Chemical Fertilizers			2,385		
3200	Chemicals excluding Fertilizers			544,216		
4142	Lumber, Logs, Wood Chips, and Pulp			87,193		
4349	Sand, Gravel, Shells, Clay, Salt, and Slag			344,655		
4400	Iron Ore, Iron, and Steel Waste and Scrap			222		
4600	Non-Ferrous Ores and Scrap			301,901		
5155	Primary Non-Metal Products			626,326		
5354	Primary Metal Products			984,770		
6168	Food and Food Products			445,405		
7000	Manufactured Goods			5,104,617		
8099	Unknown and Not Elsewhere Classified Products			262,513		
***** sum				12,545,515		
***** sum				916,887,319		
South Atlantic Coast	Canada	2229	Petroleum Products	1		
		3100	Chemical Fertilizers	37,364		
		3200	Chemicals excluding Fertilizers	120,335		
		4142	Lumber, Logs, Wood Chips, and Pulp	43		
		4349	Sand, Gravel, Shells, Clay, Salt, and Slag	124,710		
		5155	Primary Non-Metal Products	48		
		5354	Primary Metal Products	25		
		6168	Food and Food Products	338		
		7000	Manufactured Goods	2,461		
		8099	Unknown and Not Elsewhere Classified Products	194		
***** sum				285,519		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
South Atlantic Coast	Carribean	3200 Chemicals excluding Fertilizers	60,077
		6168 Food and Food Products	527,499
		7000 Manufactured Goods	2,396,627
		8099 Unknown and Not Elsewhere Classified Products	89,405
		***** sum	3,073,608
Gulf Coast East	*****	8099 Unknown and Not Elsewhere Classified Products	51,834
		sum	51,834
Gulf Coast West	*****	2100 Crude Petroleum	169,461
		2229 Petroleum Products	232,608
		sum	402,069
Lower Miss: Baton Rouge - G	*****	8099 Unknown and Not Elsewhere Classified Products	210,912
		sum	210,912
Middle Atlantic Coast	*****	8099 Unknown and Not Elsewhere Classified Products	1,116,065
		sum	1,116,065
Mobile River & Tributary	*****	8099 Unknown and Not Elsewhere Classified Products	3,000
		sum	3,000
North Atlantic Coast	*****	8099 Unknown and Not Elsewhere Classified Products	40,782
		sum	40,782
Other	*****	8099 Unknown and Not Elsewhere Classified Products	143
		sum	143
Rest of World (Overseas)	*****	1000 Coal, Lignite, and Coal Coke	2,749
		2100 Crude Petroleum	72
		2229 Petroleum Products	243,541
		3100 Chemical Fertilizers	472,123
		3200 Chemicals excluding Fertilizers	2,664,972
		4142 Lumber, Logs, Wood Chips, and Pulp	3,345,884
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	2,879,797
		4400 Iron Ore, Iron, and Steel Waste and Scrap	7,113
		4600 Non-Ferrous Ores and Scrap	82,159
		5155 Primary Non-Metal Products	2,748,833
		5354 Primary Metal Products	1,061,300
6168 Food and Food Products	4,688,065		
7000 Manufactured Goods	4,160,127		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS	
South Atlantic Coast	Rest of World (Overseas)	8099 Unknown and Not Elsewhere Classified Products	1,144,783	

	sum		23,501,518	
	South Atlantic Coast	2229 Petroleum Products	4,012,164	
		3200 Chemicals excluding Fertilizers	706,232	
		4142 Lumber, Logs, Wood Chips, and Pulp	136,308	
		5155 Primary Non-Metal Products	70,549	
		5354 Primary Metal Products	2,281,727	
		6168 Food and Food Products	157,417	
		7000 Manufactured Goods	101,229	
	8099 Unknown and Not Elsewhere Classified Products	595,766		

	sum		8,061,392	
	Trans-Shipment Area	8099 Unknown and Not Elsewhere Classified Products	689	

	sum		689	

	sum		36,747,531	
Tennessee River	Arkansas River	5354 Primary Metal Products	104,295	
		8099 Unknown and Not Elsewhere Classified Products	1,519	

		sum		105,814
	Great Lakes System	4142 Lumber, Logs, Wood Chips, and Pulp	8,954	
		8099 Unknown and Not Elsewhere Classified Products	155,830	

		sum		164,784
	Gulf Coast East	3200 Chemicals excluding Fertilizers	205,596	
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	727,090	
		8099 Unknown and Not Elsewhere Classified Products	21,342	

		sum		954,028
	Gulf Coast West	1000 Coal, Lignite, and Coal Coke	10,116	
	2229 Petroleum Products	39,488		
	3200 Chemicals excluding Fertilizers	415,114		
	4349 Sand, Gravel, Shells, Clay, Salt, and Slag	824,209		
	5155 Primary Non-Metal Products	25,334		
	8099 Unknown and Not Elsewhere Classified Products	169,209		

	sum		1,483,470	
Illinois Waterway	3100 Chemical Fertilizers	19,080		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Tennessee River	Illinois Waterway	3200 Chemicals excluding Fertilizers	77,614
		4142 Lumber, Logs, Wood Chips, and Pulp	58,681
		4400 Iron Ore, Iron, and Steel Waste and Scrap	37,803
		8099 Unknown and Not Elsewhere Classified Products	41,123
		***** sum	234,301
Lower Miss: Baton Rouge - G		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	1,575,429
		4400 Iron Ore, Iron, and Steel Waste and Scrap	24,317
		5155 Primary Non-Metal Products	4,285
		5354 Primary Metal Products	76,390
		6168 Food and Food Products	771,803
		8099 Unknown and Not Elsewhere Classified Products	31,265
***** sum	2,483,489		
Lower Miss: Cairo - Baton R		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	1,373,588
		5155 Primary Non-Metal Products	52,443
		8099 Unknown and Not Elsewhere Classified Products	279,508
***** sum	1,705,539		
Lower Upper Mississippi Riv		3200 Chemicals excluding Fertilizers	114,812
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	6,469
		8099 Unknown and Not Elsewhere Classified Products	109,657
		***** sum	230,938
Missouri River		8099 Unknown and Not Elsewhere Classified Products	1,136
***** sum			1,136
Mobile River & Tributary		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	71,440
		4400 Iron Ore, Iron, and Steel Waste and Scrap	47,762
		8099 Unknown and Not Elsewhere Classified Products	179,597
		***** sum	298,799
Ohio River System		1000 Coal, Lignite, and Coal Coke	3,999,836
		3200 Chemicals excluding Fertilizers	119,617
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	78,245
		4400 Iron Ore, Iron, and Steel Waste and Scrap	73,043
		4600 Non-Ferrous Ores and Scrap	12,488
		5354 Primary Metal Products	104,935
		8099 Unknown and Not Elsewhere Classified Products	181,785
***** sum	4,569,949		
Tennessee River		3200 Chemicals excluding Fertilizers	68,143
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	3,013,075

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE	COMMODITY	TONS	
Tennessee River	Tennessee River	6168	Food and Food Products	160,231	
		8099	Unknown and Not Elsewhere Classified Products	6,627,219	

		sum		9,868,668	
	Upper Mississippi River	Upper Mississippi River	2229	Petroleum Products	21,320
			3200	Chemicals excluding Fertilizers	13,197
			4349	Sand, Gravel, Shells, Clay, Salt, and Slag	17,910
			8099	Unknown and Not Elsewhere Classified Products	17,533

		sum		69,960	

	sum		22,170,875		
Upper Mississippi River	Arkansas River	3100	Chemical Fertilizers	25,806	
		6168	Food and Food Products	18,226	

		sum		44,032	
	Great Lakes System	Great Lakes System	8099	Unknown and Not Elsewhere Classified Products	5,475

		sum		5,475	
	Gulf Coast West	Gulf Coast West	3200	Chemicals excluding Fertilizers	36,212
			8099	Unknown and Not Elsewhere Classified Products	28,023

		sum		64,235	
	Illinois Waterway	Illinois Waterway	3100	Chemical Fertilizers	64,334
			8099	Unknown and Not Elsewhere Classified Products	837,318

		sum		901,652	
	Lower Miss: Baton Rouge - G	Lower Miss: Baton Rouge - G	1000	Coal, Lignite, and Coal Coke	3,856
			4400	Iron Ore, Iron, and Steel Waste and Scrap	14,599
			6168	Food and Food Products	19,475,365
8099			Unknown and Not Elsewhere Classified Products	86,679	

	sum		19,580,499		
Lower Miss: Cairo - Baton R	Lower Miss: Cairo - Baton R	3100	Chemical Fertilizers	28,634	
		4400	Iron Ore, Iron, and Steel Waste and Scrap	109,345	
		6168	Food and Food Products	590,447	
		8099	Unknown and Not Elsewhere Classified Products	27,234	

	sum		755,660		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS	
Upper Mississippi River	Lower Upper Mississippi Riv	3100 Chemical Fertilizers	59,604	
		6168 Food and Food Products	6,686	
		8099 Unknown and Not Elsewhere Classified Products	259,516	
	*****			-----
	sum			325,806
	Missouri River	8099 Unknown and Not Elsewhere Classified Products		120,516

	sum			120,516
	Mobile River & Tributary	4400 Iron Ore, Iron, and Steel Waste and Scrap		35,748
			8099 Unknown and Not Elsewhere Classified Products	23,375
*****			-----	
sum			59,123	
Ohio River System	2229 Petroleum Products		56,332	
		3100 Chemical Fertilizers	108,897	
	4400 Iron Ore, Iron, and Steel Waste and Scrap		9,674	
		6168 Food and Food Products	119,936	
	8099 Unknown and Not Elsewhere Classified Products	67,984		
	*****			-----
sum			362,823	
Tennessee River	3100 Chemical Fertilizers		18,358	
		6168 Food and Food Products	1,614,787	
	8099 Unknown and Not Elsewhere Classified Products	36,522		
	*****			-----
sum			1,669,667	
Upper Mississippi River	1000 Coal, Lignite, and Coal Coke		1,580,141	
		3100 Chemical Fertilizers	256,801	
	4349 Sand, Gravel, Shells, Clay, Salt, and Slag		3,711,437	
		5155 Primary Non-Metal Products	283,769	
	6168 Food and Food Products	307,902		
	8099 Unknown and Not Elsewhere Classified Products	145,151		
	*****			-----
sum			6,285,201	
*****			-----	
sum			30,174,689	
Washington/Oregon Coast	Alaska	2229 Petroleum Products	253,736	
		3200 Chemicals excluding Fertilizers	34,977	
		4142 Lumber, Logs, Wood Chips, and Pulp	139,117	
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	18,596	
		5155 Primary Non-Metal Products	218,249	
		5354 Primary Metal Products	111,770	
		6168 Food and Food Products	498,402	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
Washington/Oregon Coast	Alaska	7000 Manufactured Goods	1,215,165
		8099 Unknown and Not Elsewhere Classified Products	33,270
	***** sum		2,523,282
California Coast		2229 Petroleum Products	3,389,451
		3200 Chemicals excluding Fertilizers	82,302
		4142 Lumber, Logs, Wood Chips, and Pulp	612,872
		7000 Manufactured Goods	47,349
		8099 Unknown and Not Elsewhere Classified Products	178,869
		***** sum	
Canada		1000 Coal, Lignite, and Coal Coke	6,302
		2229 Petroleum Products	1,177,557
		3200 Chemicals excluding Fertilizers	102,585
		4142 Lumber, Logs, Wood Chips, and Pulp	345,877
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	24,251
		5155 Primary Non-Metal Products	20,961
		5354 Primary Metal Products	30
		6168 Food and Food Products	4,537
		7000 Manufactured Goods	21,371
		8099 Unknown and Not Elsewhere Classified Products	564
***** sum		1,704,035	
Columbia/Snake/Willamette		2229 Petroleum Products	1,281,892
		4142 Lumber, Logs, Wood Chips, and Pulp	462,174
		8099 Unknown and Not Elsewhere Classified Products	5,859
***** sum		1,749,925	
Gulf Coast East		8099 Unknown and Not Elsewhere Classified Products	90,352
***** sum		90,352	
Gulf Coast West		8099 Unknown and Not Elsewhere Classified Products	14,155
***** sum		14,155	
Hawaii & Pacific Territory		2229 Petroleum Products	114,304
		3200 Chemicals excluding Fertilizers	16,171
		4142 Lumber, Logs, Wood Chips, and Pulp	148,477
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	9,250
		5155 Primary Non-Metal Products	140,343
		5354 Primary Metal Products	67,217
		6168 Food and Food Products	115,726
		7000 Manufactured Goods	216,592
8099 Unknown and Not Elsewhere Classified Products	41,872		
***** sum		838,682	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES, 2003

ORIGIN	DESTINATION	CODE COMMODITY	TONS
	sum		869,952
Washington/Oregon Coast	Lower Miss: Baton Rouge - G *****	8099 Unknown and Not Elsewhere Classified Products	14,507
	sum		14,507
	Rest of World (Overseas)	1000 Coal, Lignite, and Coal Coke	706
		2229 Petroleum Products	982,583
		3100 Chemical Fertilizers	8,679
		3200 Chemicals excluding Fertilizers	563,206
		4142 Lumber, Logs, Wood Chips, and Pulp	3,814,727
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	84,118
		4400 Iron Ore, Iron, and Steel Waste and Scrap	427,532
		4600 Non-Ferrous Ores and Scrap	38,938
		5155 Primary Non-Metal Products	681,256
		5354 Primary Metal Products	385,027
		6168 Food and Food Products	11,577,237
		7000 Manufactured Goods	436,449
		8099 Unknown and Not Elsewhere Classified Products	184,234

	sum		19,184,692
	South Atlantic Coast	8099 Unknown and Not Elsewhere Classified Products	62,782

	sum		62,782
	Washington/Oregon Coast	2229 Petroleum Products	3,156,340
		4142 Lumber, Logs, Wood Chips, and Pulp	3,050,715
		4349 Sand, Gravel, Shells, Clay, Salt, and Slag	3,068,451
		4400 Iron Ore, Iron, and Steel Waste and Scrap	39,731
		5155 Primary Non-Metal Products	67,158
		7000 Manufactured Goods	21,875
		8099 Unknown and Not Elsewhere Classified Products	48,250

	sum		9,452,520

sum			39,977,045
sum			2,394,251,814