

1998 REGION TO REGION

PUBLIC DOMAIN DATA BASE

by Commodity

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.

4142 Lumber, Logs, Wood Chips	4110 Rubber & Gums
	4150 Fuel Wood
	4161 Wood Chips
4142 Lumber, Logs, Chips, Pulp	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
	4900 Non-Metal. Min. NEC
4400 Iron Ore, Iron, & Steel Scrap	4410 Iron Ore
	4420 Iron & Steel Scrap
4600 Non-Ferrous Ores and 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
5354 Primary Metal Products	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

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
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
8900 Waste and Scrap NEC
9900 Unknown or NEC

7000 Manufactured Goods

8099 Unknown & Not Elsewhere
Classified

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
1000 Coal, Lignite, and Coal Coke	Alaska	Rest of World (Overseas)	313,381
	Arkansas River	Great Lakes System	12,419
	California Coast	Canada	191
	California Coast	Rest of World (Overseas)	3,449,832
	Canada	Carribean	435
	Canada	Great Lakes System	572,972
	Canada	Washington/Oregon Coast	131,371
	Columbia/Snake/Willamette	Rest of World (Overseas)	3,207
	Great Lakes System	Canada	17,359,999
	Great Lakes System	Great Lakes System	21,881,034
	Great Lakes System	Illinois Waterway	23,962
	Great Lakes System	Rest of World (Overseas)	27,649
	Gulf Coast East	Rest of World (Overseas)	1,255
	Gulf Coast West	Gulf Coast East	44,768
	Gulf Coast West	Gulf Coast West	8,813
	Gulf Coast West	Illinois Waterway	14,353
	Gulf Coast West	Lower Miss: Baton Rouge - G	23,393
	Gulf Coast West	Ohio River System	24,757
	Gulf Coast West	Rest of World (Overseas)	294,442
	Illinois Waterway	Illinois Waterway	6,498
	Illinois Waterway	Lower Miss: Baton Rouge - G	35,464
	Illinois Waterway	Lower Miss: Cairo - Baton R	16,500
	Illinois Waterway	Ohio River System	32,656
	Lower Miss: Baton Rouge - G	Great Lakes System	490,378
	Lower Miss: Baton Rouge - G	Gulf Coast East	9,766,360
	Lower Miss: Baton Rouge - G	Illinois Waterway	90,792
	Lower Miss: Baton Rouge - G	Lower Miss: Baton Rouge - G	229,562
	Lower Miss: Baton Rouge - G	Lower Upper Mississippi Riv	135,372
	Lower Miss: Baton Rouge - G	Ohio River System	798,847
	Lower Miss: Baton Rouge - G	Rest of World (Overseas)	5,066,183
	Lower Miss: Baton Rouge - G	Tennessee River	158,822
	Lower Upper Mississippi Riv	Great Lakes System	54,177
	Lower Upper Mississippi Riv	Gulf Coast East	87,941
	Lower Upper Mississippi Riv	Lower Miss: Baton Rouge - G	1,696,535
	Lower Upper Mississippi Riv	Lower Upper Mississippi Riv	2,119,694
	Lower Upper Mississippi Riv	Ohio River System	1,738,388
	Lower Upper Mississippi Riv	Upper Mississippi River	679,170
	Middle Atlantic Coast	Canada	2,112,224
	Middle Atlantic Coast	Middle Atlantic Coast	6,788,401
	Middle Atlantic Coast	North Atlantic Coast	4,360,681
	Middle Atlantic Coast	Rest of World (Overseas)	41,661,435
	Mobile River & Tributary	Great Lakes System	61,957
	Mobile River & Tributary	Mobile River & Tributary	8,834,219
	Mobile River & Tributary	Rest of World (Overseas)	4,407,251
	North Atlantic Coast	Rest of World (Overseas)	58
	Ohio River System	Great Lakes System	876,022
	Ohio River System	Gulf Coast West	9,694
Ohio River System	Illinois Waterway	579,978	
Ohio River System	Lower Miss: Baton Rouge - G	10,185,985	
Ohio River System	Lower Miss: Cairo - Baton R	196,491	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS		
1000	Coal, Lignite, and Coal Coke	Ohio River System	Lower Upper Mississippi Riv	1,158,230		
		Ohio River System	Mobile River & Tributary	2,357,895		
		Ohio River System	Ohio River System	118,320,842		
		Ohio River System	Tennessee River	5,387,212		
		Ohio River System	Upper Mississippi River	2,364,753		
		Rest of World (Overseas)	California Coast	225,102		
		Rest of World (Overseas)	Carribean	313,332		
		Rest of World (Overseas)	Columbia/Snake/Willamette	6,993		
		Rest of World (Overseas)	Gulf Coast East	117,302		
		Rest of World (Overseas)	Gulf Coast West	166,298		
		Rest of World (Overseas)	Hawaii & Pacific Territory	681,810		
		Rest of World (Overseas)	Lower Miss: Baton Rouge - G	1,940,338		
		Rest of World (Overseas)	Middle Atlantic Coast	2,199,117		
		Rest of World (Overseas)	Mobile River & Tributary	1,763,427		
		Rest of World (Overseas)	North Atlantic Coast	1,824,426		
		Rest of World (Overseas)	South Atlantic Coast	2,090,037		
		Rest of World (Overseas)	Washington/Oregon Coast	2,136		
		South Atlantic Coast	Rest of World (Overseas)	10,025		
		Tennessee River	Lower Miss: Baton Rouge - G	49,345		
		Tennessee River	Ohio River System	3,830,135		
		Upper Mississippi River	Lower Upper Mississippi Riv	129,882		
		Upper Mississippi River	Upper Mississippi River	2,065,702		
		Washington/Oregon Coast	Rest of World (Overseas)	1,110		

					subtotal	= 294,471,417
		(6.8% of these commodities were placed in the unknown category)				21,646,237
					original total	= 316,117,654
		2100	Crude Petroleum	Alaska	California Coast	31,576,509
Alaska	Hawaii & Pacific Territory			2,594,696		
Alaska	Rest of World (Overseas)			3,079,609		
Alaska	Washington/Oregon Coast			23,181,361		
California Coast	California Coast			6,547,253		
California Coast	Canada			48,308		
California Coast	Rest of World (Overseas)			1,339		
Canada	California Coast			223,356		
Canada	Gulf Coast West			418,320		
Canada	Hawaii & Pacific Territory			83,883		
Canada	Lower Miss: Baton Rouge - G			408,178		
Canada	Middle Atlantic Coast			7,280,593		
Canada	Washington/Oregon Coast			125,571		
Great Lakes System	Canada			3,394		
Gulf Coast West	Gulf Coast West			7,147,759		
Gulf Coast West	Lower Miss: Baton Rouge - G			4,385,201		
Gulf Coast West	Mobile River & Tributary			348,330		
Gulf Coast West	Rest of World (Overseas)			5		
Lower Miss: Baton Rouge - G	Gulf Coast West			1,365,651		
Lower Miss: Baton Rouge - G	Lower Miss: Baton Rouge - G			4,482,983		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
2100	Crude Petroleum	Lower Miss: Baton Rouge - G	Lower Miss: Cairo - Baton R	1,122,379
		Lower Miss: Baton Rouge - G	Mobile River & Tributary	129,126
		Lower Miss: Cairo - Baton R	Lower Miss: Baton Rouge - G	176,719
		Middle Atlantic Coast	Canada	8,023
		Middle Atlantic Coast	Middle Atlantic Coast	13,900,432
		Middle Atlantic Coast	Rest of World (Overseas)	480
		Mobile River & Tributary	Gulf Coast West	118,129
		Mobile River & Tributary	Lower Miss: Baton Rouge - G	654,940
		Mobile River & Tributary	Mobile River & Tributary	673,914
		Other	Gulf Coast West	799,136
		Other	Lower Miss: Baton Rouge - G	192,268
		Other	Other	222,418
		Rest of World (Overseas)	Alaska	29,695
		Rest of World (Overseas)	California Coast	17,592,966
		Rest of World (Overseas)	Carribean	22,362,433
		Rest of World (Overseas)	Columbia/Snake/Willamette	393,138
		Rest of World (Overseas)	Gulf Coast East	14,050,003
		Rest of World (Overseas)	Gulf Coast West	212,904,826
		Rest of World (Overseas)	Hawaii & Pacific Territory	4,557,039
		Rest of World (Overseas)	Lower Miss: Baton Rouge - G	36,612,495
		Rest of World (Overseas)	Middle Atlantic Coast	64,618,719
		Rest of World (Overseas)	Mobile River & Tributary	4,688,496
		Rest of World (Overseas)	North Atlantic Coast	9,584,693
		Rest of World (Overseas)	Other	35,578,536
		Rest of World (Overseas)	South Atlantic Coast	742,159
		Rest of World (Overseas)	Washington/Oregon Coast	1,171,917
		South Atlantic Coast	Gulf Coast West	262,024
		South Atlantic Coast	Rest of World (Overseas)	1,410

			subtotal	= 536,450,812
	(.6% of these commodities were placed in the unknown category)			3,288,864
			original total	= 539,739,676
2229	Petroleum Products	Alaska	Alaska	1,418,432
		Alaska	California Coast	494,243
		Alaska	Columbia/Snake/Willamette	324,171
		Alaska	Rest of World (Overseas)	1,801,187
		Alaska	Washington/Oregon Coast	160,625
		Arkansas River	Gulf Coast West	60,078
		Arkansas River	Illinois Waterway	33,013
		Arkansas River	Lower Miss: Baton Rouge - G	49,387
		Arkansas River	Ohio River System	107,899
		California Coast	Alaska	188,179
		California Coast	California Coast	5,627,946
		California Coast	Canada	153,792
		California Coast	Columbia/Snake/Willamette	1,487,657
		California Coast	Gulf Coast West	394,643
		California Coast	Hawaii & Pacific Territory	98,538

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CODE COMMODITY	ORIGIN	DESTINATION	TONS
2229 Petroleum Products	California Coast	Rest of World (Overseas)	11,723,907
	California Coast	Washington/Oregon Coast	219,281
	Canada	Alaska	146,119
	Canada	California Coast	78,574
	Canada	Carribbean	145,337
	Canada	Columbia/Snake/Willamette	184,483
	Canada	Great Lakes System	1,072,261
	Canada	Gulf Coast East	10,105
	Canada	Gulf Coast West	257,878
	Canada	Lower Miss: Baton Rouge - G	144,251
	Canada	Middle Atlantic Coast	1,681,259
	Canada	North Atlantic Coast	7,493,165
	Canada	South Atlantic Coast	358,902
	Canada	Washington/Oregon Coast	216,502
	Carribbean	Canada	11,280
	Carribbean	Carribbean	6,923,736
	Carribbean	Gulf Coast West	158,220
	Carribbean	Middle Atlantic Coast	8,876,374
	Carribbean	Rest of World (Overseas)	857,483
	Carribbean	South Atlantic Coast	5,200,962
	Columbia/Snake/Willamette	California Coast	44,894
	Columbia/Snake/Willamette	Canada	66,866
	Columbia/Snake/Willamette	Columbia/Snake/Willamette	2,652,333
	Columbia/Snake/Willamette	Rest of World (Overseas)	504,828
	Columbia/Snake/Willamette	Washington/Oregon Coast	51,707
	Great Lakes System	Canada	758,359
	Great Lakes System	Great Lakes System	2,346,304
	Great Lakes System	Illinois Waterway	566,264
	Great Lakes System	Rest of World (Overseas)	6,079
	Gulf Coast East	Gulf Coast East	3,734,905
	Gulf Coast East	Gulf Coast West	575,514
	Gulf Coast East	Lower Miss: Baton Rouge - G	360,731
	Gulf Coast East	Mobile River & Tributary	312,000
	Gulf Coast East	Other	27,634
	Gulf Coast East	Rest of World (Overseas)	1,354,805
	Gulf Coast East	South Atlantic Coast	2,049,804
	Gulf Coast West	California Coast	498,154
	Gulf Coast West	Canada	754,962
	Gulf Coast West	Carribbean	351,063
	Gulf Coast West	Columbia/Snake/Willamette	50,077
	Gulf Coast West	Great Lakes System	27,359
	Gulf Coast West	Gulf Coast East	8,328,430
	Gulf Coast West	Gulf Coast West	34,036,424
	Gulf Coast West	Illinois Waterway	612,055
	Gulf Coast West	Lower Miss: Baton Rouge - G	4,803,021
	Gulf Coast West	Lower Miss: Cairo - Baton R	523,621
	Gulf Coast West	Lower Upper Mississippi Riv	400,803
	Gulf Coast West	Middle Atlantic Coast	1,083,885
	Gulf Coast West	Mobile River & Tributary	336,526
	Gulf Coast West	North Atlantic Coast	825,714

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CODE COMMODITY	ORIGIN	DESTINATION	TONS
2229 Petroleum Products	Gulf Coast West	Ohio River System	1,043,715
	Gulf Coast West	Other	464,353
	Gulf Coast West	Rest of World (Overseas)	22,246,557
	Gulf Coast West	South Atlantic Coast	12,352,299
	Gulf Coast West	Tennessee River	267,684
	Hawaii & Pacific Territory	Hawaii & Pacific Territory	1,268,073
	Hawaii & Pacific Territory	Rest of World (Overseas)	580,265
	Illinois Waterway	Great Lakes System	442,091
	Illinois Waterway	Gulf Coast West	96,819
	Illinois Waterway	Illinois Waterway	934,651
	Illinois Waterway	Lower Miss: Baton Rouge - G	386,793
	Illinois Waterway	Lower Miss: Cairo - Baton R	34,561
	Illinois Waterway	Lower Upper Mississippi Riv	406,849
	Illinois Waterway	Ohio River System	976,309
	Illinois Waterway	Tennessee River	45,264
	Lower Miss: Baton Rouge - G	Arkansas River	152,403
	Lower Miss: Baton Rouge - G	Canada	464,890
	Lower Miss: Baton Rouge - G	Great Lakes System	6,032
	Lower Miss: Baton Rouge - G	Gulf Coast East	10,393,635
	Lower Miss: Baton Rouge - G	Gulf Coast West	5,065,111
	Lower Miss: Baton Rouge - G	Illinois Waterway	294,007
	Lower Miss: Baton Rouge - G	Lower Miss: Baton Rouge - G	14,018,818
	Lower Miss: Baton Rouge - G	Lower Miss: Cairo - Baton R	4,033,240
	Lower Miss: Baton Rouge - G	Lower Upper Mississippi Riv	509,949
	Lower Miss: Baton Rouge - G	Mobile River & Tributary	634,729
	Lower Miss: Baton Rouge - G	Ohio River System	3,240,879
	Lower Miss: Baton Rouge - G	Other	15,185
	Lower Miss: Baton Rouge - G	Rest of World (Overseas)	4,788,375
	Lower Miss: Baton Rouge - G	South Atlantic Coast	5,601,026
	Lower Miss: Baton Rouge - G	Tennessee River	1,041,348
	Lower Miss: Baton Rouge - G	Upper Mississippi River	75,472
	Lower Miss: Cairo - Baton R	Gulf Coast East	130,804
	Lower Miss: Cairo - Baton R	Gulf Coast West	207,555
	Lower Miss: Cairo - Baton R	Illinois Waterway	43,193
	Lower Miss: Cairo - Baton R	Lower Miss: Baton Rouge - G	474,561
	Lower Miss: Cairo - Baton R	Lower Miss: Cairo - Baton R	1,794,321
	Lower Miss: Cairo - Baton R	Lower Upper Mississippi Riv	359,755
	Lower Miss: Cairo - Baton R	Ohio River System	1,026,122
	Lower Miss: Cairo - Baton R	Other	31,076
	Lower Miss: Cairo - Baton R	Tennessee River	509,945
	Lower Upper Mississippi Riv	Gulf Coast West	126,212
	Lower Upper Mississippi Riv	Illinois Waterway	600,195
	Lower Upper Mississippi Riv	Lower Miss: Baton Rouge - G	645,266
	Lower Upper Mississippi Riv	Lower Miss: Cairo - Baton R	499,508
	Lower Upper Mississippi Riv	Lower Upper Mississippi Riv	259,868
	Lower Upper Mississippi Riv	Ohio River System	688,118
	Lower Upper Mississippi Riv	Tennessee River	339,095
	Lower Upper Mississippi Riv	Upper Mississippi River	109,894
	Middle Atlantic Coast	Canada	641,687
	Middle Atlantic Coast	Carribean	31,460

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CODE COMMODITY	ORIGIN	DESTINATION	TONS
2229 Petroleum Products	Middle Atlantic Coast	Gulf Coast East	53,845
	Middle Atlantic Coast	Gulf Coast West	376,945
	Middle Atlantic Coast	Lower Miss: Baton Rouge - G	286,364
	Middle Atlantic Coast	Middle Atlantic Coast	53,829,416
	Middle Atlantic Coast	North Atlantic Coast	20,867,593
	Middle Atlantic Coast	Rest of World (Overseas)	608,203
	Middle Atlantic Coast	South Atlantic Coast	551,979
	Mobile River & Tributary	Gulf Coast East	826,568
	Mobile River & Tributary	Gulf Coast West	201,645
	Mobile River & Tributary	Lower Miss: Baton Rouge - G	748,935
	Mobile River & Tributary	Mobile River & Tributary	660,064
	Mobile River & Tributary	Rest of World (Overseas)	32,500
	Mobile River & Tributary	South Atlantic Coast	21,823
	North Atlantic Coast	Canada	43,636
	North Atlantic Coast	Middle Atlantic Coast	170,259
	North Atlantic Coast	North Atlantic Coast	2,474,988
	North Atlantic Coast	Rest of World (Overseas)	975
	Ohio River System	Gulf Coast West	165,599
	Ohio River System	Illinois Waterway	78,661
	Ohio River System	Lower Miss: Baton Rouge - G	491,171
	Ohio River System	Lower Miss: Cairo - Baton R	140,800
	Ohio River System	Lower Upper Mississippi Riv	62,137
	Ohio River System	Ohio River System	9,058,228
	Ohio River System	Tennessee River	165,574
	Other	Gulf Coast East	84,686
	Other	Gulf Coast West	205,081
	Other	Lower Miss: Baton Rouge - G	42,613
	Other	Lower Miss: Cairo - Baton R	16,263
	Other	Other	23,806
	Rest of World (Overseas)	Alaska	482,907
	Rest of World (Overseas)	California Coast	4,673,087
	Rest of World (Overseas)	Carribbean	9,699,365
	Rest of World (Overseas)	Columbia/Snake/Willamette	192,132
	Rest of World (Overseas)	Great Lakes System	13,614
	Rest of World (Overseas)	Gulf Coast East	1,166,816
	Rest of World (Overseas)	Gulf Coast West	31,322,606
	Rest of World (Overseas)	Hawaii & Pacific Territory	592,852
	Rest of World (Overseas)	Lower Miss: Baton Rouge - G	7,942,044
	Rest of World (Overseas)	Middle Atlantic Coast	26,782,918
	Rest of World (Overseas)	Mobile River & Tributary	579,836
	Rest of World (Overseas)	North Atlantic Coast	14,273,633
	Rest of World (Overseas)	South Atlantic Coast	9,085,425
	Rest of World (Overseas)	Washington/Oregon Coast	69,565
	South Atlantic Coast	Canada	9,485
	South Atlantic Coast	Carribbean	43,125
	South Atlantic Coast	Gulf Coast West	222,474
	South Atlantic Coast	Rest of World (Overseas)	314,893
South Atlantic Coast	South Atlantic Coast	4,326,128	
Tennessee River	Gulf Coast West	39,488	
Tennessee River	Lower Miss: Baton Rouge - G	26,247	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
2229	Petroleum Products	Tennessee River	Ohio River System	33,315
		Upper Mississippi River	Gulf Coast West	51,246
		Upper Mississippi River	Illinois Waterway	62,971
		Upper Mississippi River	Lower Miss: Baton Rouge - G	90,518
		Upper Mississippi River	Ohio River System	208,755
		Upper Mississippi River	Upper Mississippi River	338,701
		Washington/Oregon Coast	Alaska	259,382
		Washington/Oregon Coast	California Coast	3,032,887
		Washington/Oregon Coast	Canada	946,802
		Washington/Oregon Coast	Columbia/Snake/Willamette	987,931
		Washington/Oregon Coast	Gulf Coast West	219,795
		Washington/Oregon Coast	Hawaii & Pacific Territory	211,051
		Washington/Oregon Coast	Rest of World (Overseas)	1,067,793
		Washington/Oregon Coast	Washington/Oregon Coast	5,105,919

			subtotal	= 443,371,070
	(1.0% of these commodities were placed in the unknown category)			4,334,443
			original total	= 447,705,513
3100	Chemical Fertilizers	Alaska	Canada	11,000
		Alaska	Rest of World (Overseas)	713,676
		Arkansas River	Arkansas River	30,767
		Arkansas River	Lower Miss: Baton Rouge - G	22,367
		Arkansas River	Lower Miss: Cairo - Baton R	220,646
		Arkansas River	Ohio River System	175,410
		California Coast	Rest of World (Overseas)	90,106
		Canada	Alaska	8,135
		Canada	California Coast	18
		Canada	Carribean	2,286
		Canada	Great Lakes System	322,328
		Canada	Hawaii & Pacific Territory	5,291
		Canada	Lower Miss: Baton Rouge - G	69,574
		Canada	Middle Atlantic Coast	101,678
		Canada	South Atlantic Coast	27,020
		Canada	Washington/Oregon Coast	1,153
		Carribean	Rest of World (Overseas)	337
		Columbia/Snake/Willamette	Rest of World (Overseas)	1,984,813
		Great Lakes System	Canada	14,573
		Great Lakes System	Rest of World (Overseas)	4,015
		Gulf Coast East	Arkansas River	52,718
		Gulf Coast East	Canada	187,770
		Gulf Coast East	Gulf Coast West	25,462
		Gulf Coast East	Illinois Waterway	27,844
		Gulf Coast East	Lower Miss: Baton Rouge - G	1,013,052
		Gulf Coast East	Lower Miss: Cairo - Baton R	18,020
		Gulf Coast East	Lower Upper Mississippi Riv	7,689
		Gulf Coast East	Ohio River System	25,109
		Gulf Coast East	Rest of World (Overseas)	10,002,978

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
3100 Chemical Fertilizers	Gulf Coast East	Upper Mississippi River	94,144
	Gulf Coast West	Arkansas River	12,778
	Gulf Coast West	Canada	23
	Gulf Coast West	Gulf Coast West	63,926
	Gulf Coast West	Illinois Waterway	10,733
	Gulf Coast West	Lower Miss: Baton Rouge - G	17,215
	Gulf Coast West	Lower Miss: Cairo - Baton R	52,413
	Gulf Coast West	Lower Upper Mississippi Riv	12,622
	Gulf Coast West	Ohio River System	14,799
	Gulf Coast West	Rest of World (Overseas)	889,473
	Gulf Coast West	Upper Mississippi River	69,629
	Hawaii & Pacific Territory	Hawaii & Pacific Territory	71,516
	Hawaii & Pacific Territory	Rest of World (Overseas)	106
	Illinois Waterway	Arkansas River	13,330
	Illinois Waterway	Illinois Waterway	86,577
	Illinois Waterway	Lower Miss: Cairo - Baton R	42,028
	Illinois Waterway	Tennessee River	10,215
	Lower Miss: Baton Rouge - G	Arkansas River	834,964
	Lower Miss: Baton Rouge - G	Canada	4,365
	Lower Miss: Baton Rouge - G	Great Lakes System	63,468
	Lower Miss: Baton Rouge - G	Gulf Coast East	90,292
	Lower Miss: Baton Rouge - G	Gulf Coast West	630,576
	Lower Miss: Baton Rouge - G	Illinois Waterway	592,372
	Lower Miss: Baton Rouge - G	Lower Miss: Baton Rouge - G	171,869
	Lower Miss: Baton Rouge - G	Lower Miss: Cairo - Baton R	1,136,506
	Lower Miss: Baton Rouge - G	Lower Upper Mississippi Riv	386,116
	Lower Miss: Baton Rouge - G	Missouri River	380,377
	Lower Miss: Baton Rouge - G	Mobile River & Tributary	6,636
	Lower Miss: Baton Rouge - G	Ohio River System	1,257,934
	Lower Miss: Baton Rouge - G	Rest of World (Overseas)	1,626,265
	Lower Miss: Baton Rouge - G	Tennessee River	227,976
	Lower Miss: Baton Rouge - G	Upper Mississippi River	1,548,282
	Lower Miss: Cairo - Baton R	Arkansas River	61,767
	Lower Miss: Cairo - Baton R	Gulf Coast West	23,181
	Lower Miss: Cairo - Baton R	Illinois Waterway	49,433
	Lower Miss: Cairo - Baton R	Lower Miss: Baton Rouge - G	29,448
	Lower Miss: Cairo - Baton R	Lower Miss: Cairo - Baton R	271,188
	Lower Miss: Cairo - Baton R	Lower Upper Mississippi Riv	43,229
	Lower Miss: Cairo - Baton R	Missouri River	27,472
	Lower Miss: Cairo - Baton R	Ohio River System	184,220
	Lower Miss: Cairo - Baton R	Tennessee River	71,266
	Lower Miss: Cairo - Baton R	Upper Mississippi River	80,427
	Middle Atlantic Coast	Canada	2,223
	Middle Atlantic Coast	Carribean	5,807
	Middle Atlantic Coast	Middle Atlantic Coast	428,583
	Middle Atlantic Coast	Rest of World (Overseas)	1,131,841
	Middle Atlantic Coast	South Atlantic Coast	44,843
	Mobile River & Tributary	Rest of World (Overseas)	2,413
	North Atlantic Coast	Rest of World (Overseas)	1,497
	Ohio River System	Arkansas River	8,613

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
3100 Chemical Fertilizers	Ohio River System	Gulf Coast West	6,356
	Ohio River System	Illinois Waterway	17,726
	Ohio River System	Lower Miss: Cairo - Baton R	51,512
	Ohio River System	Lower Upper Mississippi Riv	12,283
	Ohio River System	Mobile River & Tributary	6,306
	Ohio River System	Ohio River System	187,977
	Ohio River System	Tennessee River	63,794
	Rest of World (Overseas)	Alaska	1
	Rest of World (Overseas)	California Coast	628,618
	Rest of World (Overseas)	Carribean	14,585
	Rest of World (Overseas)	Columbia/Snake/Willamette	235,474
	Rest of World (Overseas)	Great Lakes System	43,210
	Rest of World (Overseas)	Gulf Coast East	147,894
	Rest of World (Overseas)	Gulf Coast West	75,750
	Rest of World (Overseas)	Hawaii & Pacific Territory	411
	Rest of World (Overseas)	Lower Miss: Baton Rouge - G	2,546,984
	Rest of World (Overseas)	Middle Atlantic Coast	539,963
	Rest of World (Overseas)	Mobile River & Tributary	279
	Rest of World (Overseas)	North Atlantic Coast	26
	Rest of World (Overseas)	South Atlantic Coast	290,547
	Rest of World (Overseas)	Washington/Oregon Coast	1,119
	South Atlantic Coast	Carribean	8,277
	South Atlantic Coast	Rest of World (Overseas)	1,132,297
	Tennessee River	Illinois Waterway	14,665
	Tennessee River	Lower Miss: Cairo - Baton R	7,663
	Tennessee River	Lower Upper Mississippi Riv	10,283
	Tennessee River	Ohio River System	19,155
	Tennessee River	Tennessee River	4,699
	Tennessee River	Upper Mississippi River	29,800
	Upper Mississippi River	Arkansas River	14,593
	Upper Mississippi River	Illinois Waterway	83,327
	Upper Mississippi River	Lower Miss: Baton Rouge - G	9,154
	Upper Mississippi River	Lower Miss: Cairo - Baton R	75,263
Upper Mississippi River	Ohio River System	79,064	
Upper Mississippi River	Upper Mississippi River	206,229	
Washington/Oregon Coast	Alaska	7,112	
Washington/Oregon Coast	Canada	20	
Washington/Oregon Coast	Hawaii & Pacific Territory	43,441	
Washington/Oregon Coast	Rest of World (Overseas)	18,090	

			subtotal = 34,686,758
(5.7% of these commodities were placed in the unknown category)			2,102,650

			original total = 36,789,408
3200 Chemicals excluding Fertilizers	Alaska	Alaska	1,143
	Alaska	Rest of World (Overseas)	669,354
	Alaska	Washington/Oregon Coast	12,088
	California Coast	Alaska	2,011

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
3200 Chemicals excluding Fertilizers	California Coast	Canada	15,200
	California Coast	Gulf Coast West	64,371
	California Coast	Rest of World (Overseas)	4,700,298
	Canada	Alaska	20,015
	Canada	California Coast	1,197,149
	Canada	Carribean	1,117
	Canada	Columbia/Snake/Willamette	19,505
	Canada	Great Lakes System	52,889
	Canada	Gulf Coast East	52,566
	Canada	Gulf Coast West	195,316
	Canada	Lower Miss: Baton Rouge - G	41,121
	Canada	Middle Atlantic Coast	109,515
	Canada	North Atlantic Coast	20,487
	Canada	South Atlantic Coast	423,389
	Canada	Washington/Oregon Coast	6,834
	Carribean	Canada	272
	Carribean	Gulf Coast West	157,404
	Carribean	Lower Miss: Baton Rouge - G	13,467
	Carribean	Middle Atlantic Coast	211,370
	Carribean	Rest of World (Overseas)	137,152
	Carribean	South Atlantic Coast	340,014
	Columbia/Snake/Willamette	California Coast	44,284
	Columbia/Snake/Willamette	Canada	57,166
	Columbia/Snake/Willamette	Columbia/Snake/Willamette	70,857
	Columbia/Snake/Willamette	Rest of World (Overseas)	2,551,469
	Great Lakes System	Canada	68,467
	Great Lakes System	Great Lakes System	176,641
	Great Lakes System	Gulf Coast West	17,186
	Great Lakes System	Illinois Waterway	156,911
	Great Lakes System	Lower Miss: Baton Rouge - G	21,994
	Great Lakes System	Ohio River System	60,624
	Great Lakes System	Rest of World (Overseas)	90,098
	Gulf Coast East	Gulf Coast East	219,098
	Gulf Coast East	Gulf Coast West	42,197
	Gulf Coast East	Lower Miss: Baton Rouge - G	580,030
	Gulf Coast East	Rest of World (Overseas)	262,066
	Gulf Coast West	California Coast	1,046,693
	Gulf Coast West	Canada	304,502
	Gulf Coast West	Carribean	206,113
	Gulf Coast West	Columbia/Snake/Willamette	68,372
	Gulf Coast West	Gulf Coast East	2,783,606
	Gulf Coast West	Gulf Coast West	19,385,782
	Gulf Coast West	Illinois Waterway	1,164,026
	Gulf Coast West	Lower Miss: Baton Rouge - G	1,409,693
	Gulf Coast West	Lower Miss: Cairo - Baton R	77,369
	Gulf Coast West	Lower Upper Mississippi Riv	80,252
	Gulf Coast West	Middle Atlantic Coast	2,804,549
	Gulf Coast West	Mobile River & Tributary	115,640
	Gulf Coast West	North Atlantic Coast	259,414
	Gulf Coast West	Ohio River System	1,837,819

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
3200 Chemicals excluding Fertilizers	Gulf Coast West	Other	27,083
	Gulf Coast West	Rest of World (Overseas)	15,477,916
	Gulf Coast West	South Atlantic Coast	2,298,369
	Gulf Coast West	Tennessee River	860,871
	Gulf Coast West	Upper Mississippi River	60,565
	Hawaii & Pacific Territory	Hawaii & Pacific Territory	12,021
	Hawaii & Pacific Territory	Rest of World (Overseas)	2,855
	Illinois Waterway	Gulf Coast West	52,832
	Illinois Waterway	Illinois Waterway	252,892
	Illinois Waterway	Lower Miss: Baton Rouge - G	173,702
	Illinois Waterway	Lower Miss: Cairo - Baton R	11,448
	Illinois Waterway	Lower Upper Mississippi Riv	31,490
	Illinois Waterway	Ohio River System	196,433
	Lower Miss: Baton Rouge - G	Arkansas River	123,773
	Lower Miss: Baton Rouge - G	Canada	126,401
	Lower Miss: Baton Rouge - G	Great Lakes System	165,492
	Lower Miss: Baton Rouge - G	Gulf Coast East	1,758,411
	Lower Miss: Baton Rouge - G	Gulf Coast West	3,056,341
	Lower Miss: Baton Rouge - G	Illinois Waterway	1,186,945
	Lower Miss: Baton Rouge - G	Lower Miss: Baton Rouge - G	5,109,764
	Lower Miss: Baton Rouge - G	Lower Miss: Cairo - Baton R	367,464
	Lower Miss: Baton Rouge - G	Lower Upper Mississippi Riv	474,612
	Lower Miss: Baton Rouge - G	Middle Atlantic Coast	297,762
	Lower Miss: Baton Rouge - G	Missouri River	4,545
	Lower Miss: Baton Rouge - G	Mobile River & Tributary	393,588
	Lower Miss: Baton Rouge - G	Ohio River System	2,323,800
	Lower Miss: Baton Rouge - G	Rest of World (Overseas)	2,547,190
	Lower Miss: Baton Rouge - G	South Atlantic Coast	455,150
	Lower Miss: Baton Rouge - G	Tennessee River	388,451
	Lower Miss: Baton Rouge - G	Upper Mississippi River	379,752
	Lower Miss: Cairo - Baton R	Gulf Coast West	19,775
	Lower Miss: Cairo - Baton R	Illinois Waterway	26,597
	Lower Miss: Cairo - Baton R	Lower Miss: Baton Rouge - G	8,832
	Lower Miss: Cairo - Baton R	Other	3,574
	Lower Upper Mississippi Riv	Gulf Coast West	13,743
	Lower Upper Mississippi Riv	Lower Miss: Baton Rouge - G	29,361
	Lower Upper Mississippi Riv	Lower Miss: Cairo - Baton R	47,112
	Lower Upper Mississippi Riv	Ohio River System	85,614
	Middle Atlantic Coast	Canada	110,764
	Middle Atlantic Coast	Carribbean	138,461
	Middle Atlantic Coast	Gulf Coast West	181,969
	Middle Atlantic Coast	Middle Atlantic Coast	2,217,039
	Middle Atlantic Coast	North Atlantic Coast	93,331
	Middle Atlantic Coast	Rest of World (Overseas)	2,411,040
	Mobile River & Tributary	Gulf Coast East	43,695
	Mobile River & Tributary	Gulf Coast West	146,459
	Mobile River & Tributary	Lower Miss: Baton Rouge - G	258,140
	Mobile River & Tributary	Mobile River & Tributary	104,985
	Mobile River & Tributary	Rest of World (Overseas)	25,973
	North Atlantic Coast	Canada	36

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
3200 Chemicals excluding Fertilizers	North Atlantic Coast	Rest of World (Overseas)	87,248
	Ohio River System	Gulf Coast West	194,039
	Ohio River System	Illinois Waterway	23,685
	Ohio River System	Lower Miss: Baton Rouge - G	35,777
	Ohio River System	Lower Miss: Cairo - Baton R	93,322
	Ohio River System	Ohio River System	605,032
	Other	Gulf Coast West	10,123
	Other	Lower Miss: Cairo - Baton R	1,649
	Other	Other	5,972
	Rest of World (Overseas)	Alaska	65
	Rest of World (Overseas)	California Coast	4,236,627
	Rest of World (Overseas)	Carribbean	241,379
	Rest of World (Overseas)	Columbia/Snake/Willamette	133,011
	Rest of World (Overseas)	Great Lakes System	55,588
	Rest of World (Overseas)	Gulf Coast East	3,194,677
	Rest of World (Overseas)	Gulf Coast West	3,987,990
	Rest of World (Overseas)	Hawaii & Pacific Territory	4,933
	Rest of World (Overseas)	Lower Miss: Baton Rouge - G	1,296,707
	Rest of World (Overseas)	Middle Atlantic Coast	4,309,055
	Rest of World (Overseas)	Mobile River & Tributary	45,032
	Rest of World (Overseas)	North Atlantic Coast	153,911
	Rest of World (Overseas)	South Atlantic Coast	2,223,558
	Rest of World (Overseas)	Washington/Oregon Coast	358,180
	South Atlantic Coast	Canada	16,709
	South Atlantic Coast	Carribbean	190,833
	South Atlantic Coast	Rest of World (Overseas)	3,099,836
	South Atlantic Coast	South Atlantic Coast	1,613,128
	Tennessee River	Gulf Coast West	95,531
	Tennessee River	Illinois Waterway	98,397
	Tennessee River	Lower Miss: Baton Rouge - G	13,826
	Tennessee River	Lower Upper Mississippi Riv	39,956
	Tennessee River	Ohio River System	109,979
	Tennessee River	Tennessee River	72,817
Upper Mississippi River	Lower Miss: Baton Rouge - G	39,104	
Upper Mississippi River	Upper Mississippi River	52,192	
Washington/Oregon Coast	Alaska	28,756	
Washington/Oregon Coast	California Coast	272,566	
Washington/Oregon Coast	Canada	62,776	
Washington/Oregon Coast	Gulf Coast West	35,075	
Washington/Oregon Coast	Hawaii & Pacific Territory	15,750	
Washington/Oregon Coast	Rest of World (Overseas)	702,123	

		subtotal	= 116,868,297
(2.4% of these commodities were placed in the unknown category)			2,878,031
		original total	= 119,746,328
4142 Lumber, Logs, Wood Chips, and Pulp	Alaska	Alaska	2,163,660
	Alaska	Canada	240,650

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
4142 Lumber, Logs, Wood Chips, and Pulp	Alaska	Rest of World (Overseas)	1,090,718
	Alaska	Washington/Oregon Coast	337,187
	Arkansas River	Illinois Waterway	71,480
	Arkansas River	Lower Miss: Baton Rouge - G	374,914
	Arkansas River	Lower Upper Mississippi Riv	20,212
	Arkansas River	Ohio River System	15,536
	California Coast	California Coast	89,016
	California Coast	Canada	313
	California Coast	Rest of World (Overseas)	3,334,969
	Canada	Alaska	9,321
	Canada	California Coast	124,791
	Canada	Carribean	75,344
	Canada	Columbia/Snake/Willamette	27,990
	Canada	Great Lakes System	155,527
	Canada	Gulf Coast West	80
	Canada	Middle Atlantic Coast	138,833
	Canada	North Atlantic Coast	59,309
	Canada	South Atlantic Coast	72,306
	Canada	Washington/Oregon Coast	624,832
	Carribean	Middle Atlantic Coast	13,158
	Carribean	Rest of World (Overseas)	173,018
	Columbia/Snake/Willamette	Canada	112
	Columbia/Snake/Willamette	Columbia/Snake/Willamette	1,927,419
	Columbia/Snake/Willamette	Rest of World (Overseas)	2,190,234
	Great Lakes System	Canada	20
	Great Lakes System	Great Lakes System	1,107
	Great Lakes System	Rest of World (Overseas)	39,979
	Gulf Coast East	Canada	1,113
	Gulf Coast East	Rest of World (Overseas)	592,427
	Gulf Coast West	Carribean	9,293
	Gulf Coast West	Great Lakes System	10,839
	Gulf Coast West	Gulf Coast West	880
	Gulf Coast West	Other	131
	Gulf Coast West	Rest of World (Overseas)	542,980
	Hawaii & Pacific Territory	Rest of World (Overseas)	33,219
	Lower Miss: Baton Rouge - G	Rest of World (Overseas)	1,091,125
	Lower Miss: Cairo - Baton R	Lower Miss: Baton Rouge - G	88,048
	Lower Miss: Cairo - Baton R	Lower Miss: Cairo - Baton R	135,550
	Lower Upper Mississippi Riv	Illinois Waterway	10,827
	Lower Upper Mississippi Riv	Lower Miss: Baton Rouge - G	72,207
	Middle Atlantic Coast	Canada	30,331
	Middle Atlantic Coast	Carribean	9,722
	Middle Atlantic Coast	Middle Atlantic Coast	313,771
	Middle Atlantic Coast	Rest of World (Overseas)	2,758,665
	Mobile River & Tributary	Canada	489
	Mobile River & Tributary	Gulf Coast East	1,121,395
	Mobile River & Tributary	Illinois Waterway	134,954
	Mobile River & Tributary	Lower Upper Mississippi Riv	12,584
	Mobile River & Tributary	Mobile River & Tributary	3,336,281
	Mobile River & Tributary	Ohio River System	98,479

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
4142	Lumber, Logs, Wood Chips, and Pulp	Mobile River & Tributary	Rest of World (Overseas)	3,585,879
		North Atlantic Coast	Canada	18,444
		North Atlantic Coast	Rest of World (Overseas)	232,381
		Rest of World (Overseas)	California Coast	636,948
		Rest of World (Overseas)	Carribean	24,895
		Rest of World (Overseas)	Columbia/Snake/Willamette	152,466
		Rest of World (Overseas)	Great Lakes System	9,928
		Rest of World (Overseas)	Gulf Coast East	58,667
		Rest of World (Overseas)	Gulf Coast West	354,990
		Rest of World (Overseas)	Hawaii & Pacific Territory	451
		Rest of World (Overseas)	Lower Miss: Baton Rouge - G	488,593
		Rest of World (Overseas)	Middle Atlantic Coast	1,130,217
		Rest of World (Overseas)	Mobile River & Tributary	141,472
		Rest of World (Overseas)	North Atlantic Coast	43,080
		Rest of World (Overseas)	South Atlantic Coast	1,081,088
		Rest of World (Overseas)	Washington/Oregon Coast	204,829
		South Atlantic Coast	Canada	89,376
		South Atlantic Coast	Carribean	30,244
		South Atlantic Coast	Middle Atlantic Coast	145,224
		South Atlantic Coast	Rest of World (Overseas)	4,304,065
		Tennessee River	Great Lakes System	6,905
		Tennessee River	Illinois Waterway	35,210
		Tennessee River	Mobile River & Tributary	168,784
		Tennessee River	Ohio River System	7,456
		Washington/Oregon Coast	Alaska	59,349
		Washington/Oregon Coast	California Coast	160,765
		Washington/Oregon Coast	Canada	210,588
		Washington/Oregon Coast	Columbia/Snake/Willamette	482,961
		Washington/Oregon Coast	Hawaii & Pacific Territory	111,896
		Washington/Oregon Coast	Rest of World (Overseas)	6,344,465
Washington/Oregon Coast	Washington/Oregon Coast	4,335,819		

			subtotal	= 48,434,780
(3.9% of these commodities were placed in the unknown category)				2,004,608
			original total	= 50,439,388
4349	Sand, Gravel, Shells, Clay, Salt, and Slag	Alaska	Alaska	194,395
		Alaska	Canada	4,630
		Alaska	Rest of World (Overseas)	7,696
		Alaska	Washington/Oregon Coast	75
		Arkansas River	Arkansas River	2,390,365
		Arkansas River	Lower Miss: Baton Rouge - G	56,125
		Arkansas River	Ohio River System	29,083
		California Coast	California Coast	3,517,925
		California Coast	Canada	18,881
		California Coast	Rest of World (Overseas)	1,465,113
		Canada	Alaska	48,654
Canada	California Coast	38,930		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
4349	Sand, Gravel, Shells, Clay, Salt, and Slag	Canada	Carribbean	2,436
		Canada	Columbia/Snake/Willamette	549,383
		Canada	Great Lakes System	7,968,587
		Canada	Gulf Coast East	784,616
		Canada	Lower Miss: Baton Rouge - G	67,303
		Canada	Middle Atlantic Coast	3,030,952
		Canada	Mobile River & Tributary	55,149
		Canada	North Atlantic Coast	1,292,018
		Canada	South Atlantic Coast	2,332,441
		Canada	Washington/Oregon Coast	2,931,756
		Carribbean	Rest of World (Overseas)	48,635
		Columbia/Snake/Willamette	Columbia/Snake/Willamette	3,296,386
		Columbia/Snake/Willamette	Rest of World (Overseas)	248,069
		Great Lakes System	Canada	4,702,692
		Great Lakes System	Great Lakes System	35,148,458
		Great Lakes System	Rest of World (Overseas)	213,528
		Great Lakes System	Upper Mississippi River	97,515
		Gulf Coast East	Gulf Coast East	3,037,881
		Gulf Coast East	Gulf Coast West	967,171
		Gulf Coast East	Lower Miss: Baton Rouge - G	5,844,555
		Gulf Coast East	Other	82,832
		Gulf Coast East	Rest of World (Overseas)	374,074
		Gulf Coast West	Arkansas River	28,509
		Gulf Coast West	Canada	326
		Gulf Coast West	Great Lakes System	280,722
		Gulf Coast West	Gulf Coast East	9,318
		Gulf Coast West	Gulf Coast West	2,630,774
		Gulf Coast West	Illinois Waterway	726,268
		Gulf Coast West	Lower Miss: Baton Rouge - G	410,763
		Gulf Coast West	Lower Miss: Cairo - Baton R	82,110
		Gulf Coast West	Lower Upper Mississippi Riv	252,781
		Gulf Coast West	Mobile River & Tributary	164,858
		Gulf Coast West	Ohio River System	1,497,891
		Gulf Coast West	Other	659,228
		Gulf Coast West	Rest of World (Overseas)	386,286
		Gulf Coast West	Tennessee River	865,258
		Gulf Coast West	Upper Mississippi River	1,104,355
		Hawaii & Pacific Territory	Hawaii & Pacific Territory	133,657
		Hawaii & Pacific Territory	Rest of World (Overseas)	1,441
		Illinois Waterway	Great Lakes System	562,916
		Illinois Waterway	Illinois Waterway	2,092,217
		Lower Miss: Baton Rouge - G	Arkansas River	27,325
		Lower Miss: Baton Rouge - G	Great Lakes System	25,703
		Lower Miss: Baton Rouge - G	Gulf Coast East	87,606
		Lower Miss: Baton Rouge - G	Gulf Coast West	684,833
		Lower Miss: Baton Rouge - G	Illinois Waterway	67,175
		Lower Miss: Baton Rouge - G	Lower Miss: Baton Rouge - G	85,016
		Lower Miss: Baton Rouge - G	Lower Miss: Cairo - Baton R	83,280
		Lower Miss: Baton Rouge - G	Lower Upper Mississippi Riv	42,441
		Lower Miss: Baton Rouge - G	Mobile River & Tributary	16,558

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
4349 Sand, Gravel, Shells, Clay, Salt, and Slag	Lower Miss: Baton Rouge - G	Ohio River System	624,862
	Lower Miss: Baton Rouge - G	Other	33,867
	Lower Miss: Baton Rouge - G	Rest of World (Overseas)	129,607
	Lower Miss: Baton Rouge - G	Tennessee River	58,311
	Lower Miss: Baton Rouge - G	Upper Mississippi River	185,925
	Lower Miss: Cairo - Baton R	Gulf Coast East	17,863
	Lower Miss: Cairo - Baton R	Gulf Coast West	13,922
	Lower Miss: Cairo - Baton R	Lower Miss: Baton Rouge - G	53,445
	Lower Miss: Cairo - Baton R	Lower Miss: Cairo - Baton R	208,603
	Lower Miss: Cairo - Baton R	Ohio River System	79,780
	Lower Miss: Cairo - Baton R	Other	39,647
	Lower Upper Mississippi Riv	Gulf Coast East	52,886
	Lower Upper Mississippi Riv	Gulf Coast West	1,505,198
	Lower Upper Mississippi Riv	Illinois Waterway	142,688
	Lower Upper Mississippi Riv	Lower Miss: Baton Rouge - G	1,313,514
	Lower Upper Mississippi Riv	Lower Miss: Cairo - Baton R	2,096,805
	Lower Upper Mississippi Riv	Lower Upper Mississippi Riv	1,195,500
	Lower Upper Mississippi Riv	Mobile River & Tributary	35,182
	Lower Upper Mississippi Riv	Ohio River System	64,758
	Lower Upper Mississippi Riv	Upper Mississippi River	37,051
	Middle Atlantic Coast	Canada	5,311
	Middle Atlantic Coast	Caribbean	16,673
	Middle Atlantic Coast	Middle Atlantic Coast	12,700,789
	Middle Atlantic Coast	North Atlantic Coast	855,333
	Middle Atlantic Coast	Rest of World (Overseas)	528,723
	Missouri River	Missouri River	6,377,040
	Mobile River & Tributary	Gulf Coast East	343,788
	Mobile River & Tributary	Lower Upper Mississippi Riv	4,289
	Mobile River & Tributary	Mobile River & Tributary	74,869
	Mobile River & Tributary	Ohio River System	109,615
	Mobile River & Tributary	Rest of World (Overseas)	48,607
	Mobile River & Tributary	Upper Mississippi River	9,674
	North Atlantic Coast	Canada	2,398
	North Atlantic Coast	Middle Atlantic Coast	711,747
	North Atlantic Coast	North Atlantic Coast	1,086,104
	North Atlantic Coast	Rest of World (Overseas)	38,593
	Ohio River System	Gulf Coast East	1,232,326
	Ohio River System	Gulf Coast West	2,460,388
	Ohio River System	Lower Miss: Baton Rouge - G	1,232,503
	Ohio River System	Lower Miss: Cairo - Baton R	971,459
	Ohio River System	Mobile River & Tributary	276,067
	Ohio River System	Ohio River System	30,592,256
	Other	Gulf Coast East	34,143
	Other	Gulf Coast West	444,552
	Other	Lower Miss: Baton Rouge - G	13,527
	Other	Lower Miss: Cairo - Baton R	10,698
	Other	Other	22,486
	Rest of World (Overseas)	Alaska	571
	Rest of World (Overseas)	California Coast	1,538,603
	Rest of World (Overseas)	Caribbean	334,181

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
4349	Sand, Gravel, Shells, Clay, Salt, and Slag	Rest of World (Overseas)	Columbia/Snake/Willamette	443,895
		Rest of World (Overseas)	Great Lakes System	78,319
		Rest of World (Overseas)	Gulf Coast East	3,005,656
		Rest of World (Overseas)	Gulf Coast West	6,179,644
		Rest of World (Overseas)	Hawaii & Pacific Territory	22,578
		Rest of World (Overseas)	Lower Miss: Baton Rouge - G	4,196,526
		Rest of World (Overseas)	Middle Atlantic Coast	4,109,981
		Rest of World (Overseas)	Mobile River & Tributary	1,062,573
		Rest of World (Overseas)	North Atlantic Coast	1,533,402
		Rest of World (Overseas)	South Atlantic Coast	4,161,743
		Rest of World (Overseas)	Washington/Oregon Coast	1,353,043
		South Atlantic Coast	Canada	168,803
		South Atlantic Coast	Carribean	15,484
		South Atlantic Coast	Rest of World (Overseas)	3,601,189
		Tennessee River	Gulf Coast East	531,687
		Tennessee River	Gulf Coast West	611,786
		Tennessee River	Illinois Waterway	12,394
		Tennessee River	Lower Miss: Baton Rouge - G	2,533,550
		Tennessee River	Lower Upper Mississippi Riv	6,284
		Tennessee River	Mobile River & Tributary	227,071
		Tennessee River	Ohio River System	163,833
		Tennessee River	Tennessee River	2,817,422
		Upper Mississippi River	Lower Upper Mississippi Riv	70,917
		Upper Mississippi River	Upper Mississippi River	3,175,302
		Washington/Oregon Coast	Alaska	10,089
Washington/Oregon Coast	Canada	576,605		
Washington/Oregon Coast	Rest of World (Overseas)	121,808		
Washington/Oregon Coast	Washington/Oregon Coast	3,038,149		

			subtotal	= 207,654,384
(2.3% of these commodities were placed in the unknown category)				4,901,650
			original total	= 212,556,034
4400	Iron Ore, Iron, and Steel Waste and Scrap	Alaska	Washington/Oregon Coast	20,550
		California Coast	Rest of World (Overseas)	1,650,692
		Canada	California Coast	286
		Canada	Great Lakes System	5,381,772
		Canada	Lower Miss: Baton Rouge - G	242,847
		Canada	Middle Atlantic Coast	2,392,461
		Canada	Mobile River & Tributary	1,680,128
		Canada	South Atlantic Coast	328,462
		Canada	Washington/Oregon Coast	270,765
		Carribean	Lower Miss: Baton Rouge - G	26,152
		Carribean	Rest of World (Overseas)	29,767
		Carribean	South Atlantic Coast	371
		Columbia/Snake/Willamette	Rest of World (Overseas)	51,289
Great Lakes System	Canada	6,249,437		
Great Lakes System	Great Lakes System	59,854,143		

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
4400 Iron Ore, Iron, and Steel Waste and Scrap	Great Lakes System	Lower Miss: Baton Rouge - G	29,146
	Great Lakes System	Lower Miss: Cairo - Baton R	51,652
	Great Lakes System	Lower Upper Mississippi Riv	51,040
	Great Lakes System	Rest of World (Overseas)	2,098
	Great Lakes System	Upper Mississippi River	9,382
	Gulf Coast East	Canada	14,350
	Gulf Coast East	Lower Miss: Baton Rouge - G	62,212
	Gulf Coast East	Rest of World (Overseas)	23,993
	Gulf Coast West	Gulf Coast West	87,148
	Gulf Coast West	Lower Miss: Baton Rouge - G	118,797
	Gulf Coast West	Lower Miss: Cairo - Baton R	326,229
	Gulf Coast West	Ohio River System	21,425
	Gulf Coast West	Rest of World (Overseas)	91,508
	Hawaii & Pacific Territory	Rest of World (Overseas)	150,898
	Illinois Waterway	Illinois Waterway	110,196
	Illinois Waterway	Lower Miss: Baton Rouge - G	11,220
	Illinois Waterway	Lower Miss: Cairo - Baton R	90,910
	Lower Miss: Baton Rouge - G	Arkansas River	31,697
	Lower Miss: Baton Rouge - G	Gulf Coast West	117,092
	Lower Miss: Baton Rouge - G	Illinois Waterway	27,816
	Lower Miss: Baton Rouge - G	Lower Miss: Baton Rouge - G	1,063,431
	Lower Miss: Baton Rouge - G	Lower Miss: Cairo - Baton R	1,226,662
	Lower Miss: Baton Rouge - G	Lower Upper Mississippi Riv	26,719
	Lower Miss: Baton Rouge - G	Mobile River & Tributary	68,123
	Lower Miss: Baton Rouge - G	Ohio River System	1,224,313
	Lower Miss: Baton Rouge - G	Rest of World (Overseas)	87,940
	Lower Miss: Baton Rouge - G	Tennessee River	58,555
	Lower Miss: Baton Rouge - G	Upper Mississippi River	36,644
	Lower Miss: Cairo - Baton R	Lower Miss: Cairo - Baton R	45,163
	Lower Upper Mississippi Riv	Ohio River System	113,779
	Middle Atlantic Coast	Middle Atlantic Coast	354,083
	Middle Atlantic Coast	Rest of World (Overseas)	1,045,939
	Middle Atlantic Coast	South Atlantic Coast	192,022
	Mobile River & Tributary	Gulf Coast West	26,355
	Mobile River & Tributary	Lower Miss: Baton Rouge - G	13,661
	Mobile River & Tributary	Mobile River & Tributary	2,302,001
	Mobile River & Tributary	Ohio River System	6,782
	Mobile River & Tributary	Rest of World (Overseas)	3,437
	North Atlantic Coast	Canada	84,385
	North Atlantic Coast	Rest of World (Overseas)	505,365
	Ohio River System	Arkansas River	17,590
	Ohio River System	Illinois Waterway	149,426
	Ohio River System	Lower Miss: Baton Rouge - G	57,330
	Ohio River System	Lower Miss: Cairo - Baton R	365,446
	Ohio River System	Ohio River System	383,112
	Other	Gulf Coast West	698
	Rest of World (Overseas)	California Coast	33,449
Rest of World (Overseas)	Carribean	74	
Rest of World (Overseas)	Gulf Coast West	190,947	
Rest of World (Overseas)	Lower Miss: Baton Rouge - G	3,838,583	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
4400	Iron Ore, Iron, and Steel Waste and Scrap	Rest of World (Overseas)	Middle Atlantic Coast	2,602,636
		Rest of World (Overseas)	Mobile River & Tributary	2,760,194
		Rest of World (Overseas)	South Atlantic Coast	577,113
		Rest of World (Overseas)	Washington/Oregon Coast	368
		South Atlantic Coast	Rest of World (Overseas)	41,148
		South Atlantic Coast	South Atlantic Coast	36,861
		Tennessee River	Illinois Waterway	11,993
		Tennessee River	Ohio River System	11,569
		Upper Mississippi River	Lower Miss: Cairo - Baton R	112,890
		Washington/Oregon Coast	Rest of World (Overseas)	253,346

			subtotal	= 99,538,063
	(1.9% of these commodities were placed in the unknown category)			1,882,534
			original total	= 101,420,597
4600	Non-Ferrous Ores and Scrap	Alaska	Canada	108,146
		Alaska	Rest of World (Overseas)	850,470
		California Coast	Rest of World (Overseas)	304,186
		Canada	California Coast	38
		Canada	Great Lakes System	22,177
		Canada	Gulf Coast West	5,523
		Canada	Lower Miss: Baton Rouge - G	66,694
		Canada	Middle Atlantic Coast	34,650
		Canada	Mobile River & Tributary	76,003
		Canada	South Atlantic Coast	62
		Canada	Washington/Oregon Coast	6,756
		Carribean	Rest of World (Overseas)	88,984
		Columbia/Snake/Willamette	Rest of World (Overseas)	77,225
		Great Lakes System	Rest of World (Overseas)	14,132
		Gulf Coast East	Rest of World (Overseas)	205
		Gulf Coast West	Canada	1,203,193
		Gulf Coast West	Lower Miss: Cairo - Baton R	148,319
		Gulf Coast West	Rest of World (Overseas)	371,425
		Hawaii & Pacific Territory	Rest of World (Overseas)	943
		Lower Miss: Baton Rouge - G	Arkansas River	38,334
		Lower Miss: Baton Rouge - G	Canada	575
		Lower Miss: Baton Rouge - G	Great Lakes System	98,057
		Lower Miss: Baton Rouge - G	Gulf Coast East	5,841
		Lower Miss: Baton Rouge - G	Gulf Coast West	53,724
		Lower Miss: Baton Rouge - G	Illinois Waterway	34,890
		Lower Miss: Baton Rouge - G	Lower Miss: Baton Rouge - G	111,029
		Lower Miss: Baton Rouge - G	Lower Miss: Cairo - Baton R	389,398
		Lower Miss: Baton Rouge - G	Lower Upper Mississippi Riv	92,934
		Lower Miss: Baton Rouge - G	Ohio River System	1,754,920
		Lower Miss: Baton Rouge - G	Rest of World (Overseas)	127,996
		Lower Miss: Baton Rouge - G	Tennessee River	108,220
		Lower Miss: Baton Rouge - G	Upper Mississippi River	139,594
		Middle Atlantic Coast	Rest of World (Overseas)	316,108

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
4600 Non-Ferrous Ores and Scrap	Mobile River & Tributary	Rest of World (Overseas)	60,417
	Mobile River & Tributary	Upper Mississippi River	10,155
	North Atlantic Coast	Canada	1
	North Atlantic Coast	Rest of World (Overseas)	1,629
	Ohio River System	Arkansas River	5,504
	Ohio River System	Ohio River System	3,931
	Rest of World (Overseas)	California Coast	233,751
	Rest of World (Overseas)	Carribbean	917,539
	Rest of World (Overseas)	Columbia/Snake/Willamette	1,395,660
	Rest of World (Overseas)	Great Lakes System	382,345
	Rest of World (Overseas)	Gulf Coast East	248,606
	Rest of World (Overseas)	Gulf Coast West	9,281,770
	Rest of World (Overseas)	Hawaii & Pacific Territory	4
	Rest of World (Overseas)	Lower Miss: Baton Rouge - G	6,096,121
	Rest of World (Overseas)	Middle Atlantic Coast	1,067,429
	Rest of World (Overseas)	Mobile River & Tributary	355,287
	Rest of World (Overseas)	North Atlantic Coast	1,227
	Rest of World (Overseas)	South Atlantic Coast	626,212
	Rest of World (Overseas)	Washington/Oregon Coast	1,197,148
	South Atlantic Coast	Carribbean	1,362
South Atlantic Coast	Rest of World (Overseas)	90,078	
Tennessee River	Ohio River System	65,525	
Washington/Oregon Coast	Canada	10,916	
Washington/Oregon Coast	Rest of World (Overseas)	68,231	

	subtotal	=	28,771,599
(3.7% of these commodities were placed in the unknown category)			1,096,934
	original total	=	29,868,533

5155 Primary Non-Metal Products	Alaska	Alaska	3,510
	Alaska	Rest of World (Overseas)	274
	Alaska	Washington/Oregon Coast	1,077
	California Coast	California Coast	2,965
	California Coast	Canada	1,221
	California Coast	Hawaii & Pacific Territory	145,665
	California Coast	Rest of World (Overseas)	961,771
	Canada	Alaska	22,907
	Canada	California Coast	245,068
	Canada	Carribbean	111,493
	Canada	Great Lakes System	3,242,376
	Canada	Gulf Coast West	64
	Canada	Hawaii & Pacific Territory	8,627
	Canada	Middle Atlantic Coast	204,320
	Canada	Mobile River & Tributary	21
	Canada	North Atlantic Coast	143,068
	Canada	South Atlantic Coast	213,207
	Canada	Washington/Oregon Coast	844,529
Carribbean	Canada	172	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
5155 Primary Non-Metal Products	Carribbean	Middle Atlantic Coast	10,222
	Carribbean	Rest of World (Overseas)	71,807
	Carribbean	South Atlantic Coast	5,012
	Columbia/Snake/Willamette	Canada	64
	Columbia/Snake/Willamette	Rest of World (Overseas)	780,118
	Great Lakes System	Canada	224,810
	Great Lakes System	Great Lakes System	3,147,214
	Great Lakes System	Rest of World (Overseas)	20,481
	Gulf Coast East	Gulf Coast East	133,113
	Gulf Coast East	Lower Miss: Baton Rouge - G	245,752
	Gulf Coast East	Other	1,122
	Gulf Coast East	Rest of World (Overseas)	504,906
	Gulf Coast West	Canada	511
	Gulf Coast West	Gulf Coast West	17,096
	Gulf Coast West	Lower Miss: Baton Rouge - G	8,576
	Gulf Coast West	Lower Miss: Cairo - Baton R	461
	Gulf Coast West	Other	51,606
	Gulf Coast West	Rest of World (Overseas)	651,373
	Hawaii & Pacific Territory	Hawaii & Pacific Territory	176,316
	Hawaii & Pacific Territory	Rest of World (Overseas)	11,608
	Lower Miss: Baton Rouge - G	Arkansas River	187,629
	Lower Miss: Baton Rouge - G	Canada	87
	Lower Miss: Baton Rouge - G	Great Lakes System	67,110
	Lower Miss: Baton Rouge - G	Gulf Coast West	160,223
	Lower Miss: Baton Rouge - G	Illinois Waterway	461,085
	Lower Miss: Baton Rouge - G	Lower Miss: Baton Rouge - G	520,378
	Lower Miss: Baton Rouge - G	Lower Miss: Cairo - Baton R	248,636
	Lower Miss: Baton Rouge - G	Mobile River & Tributary	53,602
	Lower Miss: Baton Rouge - G	Ohio River System	463,685
	Lower Miss: Baton Rouge - G	Other	2,779
	Lower Miss: Baton Rouge - G	Rest of World (Overseas)	747,528
	Lower Miss: Baton Rouge - G	Tennessee River	16,184
	Lower Miss: Baton Rouge - G	Upper Mississippi River	585,333
	Lower Miss: Cairo - Baton R	Lower Miss: Baton Rouge - G	89,044
	Lower Miss: Cairo - Baton R	Lower Miss: Cairo - Baton R	950
	Lower Miss: Cairo - Baton R	Other	9,517
	Lower Upper Mississippi Riv	Arkansas River	72,699
	Lower Upper Mississippi Riv	Lower Miss: Baton Rouge - G	178,607
	Lower Upper Mississippi Riv	Lower Miss: Cairo - Baton R	1,096,067
	Lower Upper Mississippi Riv	Ohio River System	1,080,932
	Lower Upper Mississippi Riv	Tennessee River	119,917
	Middle Atlantic Coast	Canada	3,740
	Middle Atlantic Coast	Carribbean	100,705
	Middle Atlantic Coast	Middle Atlantic Coast	1,093,654
	Middle Atlantic Coast	North Atlantic Coast	1,175,648
	Middle Atlantic Coast	Rest of World (Overseas)	1,559,091
	Middle Atlantic Coast	South Atlantic Coast	196,665
	Mobile River & Tributary	Canada	18
	Mobile River & Tributary	Mobile River & Tributary	84,797
	Mobile River & Tributary	Rest of World (Overseas)	674,507

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
5155	Primary Non-Metal Products	North Atlantic Coast	Canada	342
		North Atlantic Coast	Rest of World (Overseas)	64,500
		Ohio River System	Lower Miss: Baton Rouge - G	40,487
		Ohio River System	Ohio River System	2,087,359
		Other	Gulf Coast West	21,247
		Other	Lower Miss: Cairo - Baton R	11,253
		Other	Other	1,414
		Rest of World (Overseas)	Alaska	86,111
		Rest of World (Overseas)	California Coast	5,352,283
		Rest of World (Overseas)	Carribean	743,992
		Rest of World (Overseas)	Columbia/Snake/Willamette	568,903
		Rest of World (Overseas)	Great Lakes System	46,172
		Rest of World (Overseas)	Gulf Coast East	1,044,958
		Rest of World (Overseas)	Gulf Coast West	2,970,922
		Rest of World (Overseas)	Hawaii & Pacific Territory	247,508
		Rest of World (Overseas)	Lower Miss: Baton Rouge - G	3,844,252
		Rest of World (Overseas)	Middle Atlantic Coast	6,550,724
		Rest of World (Overseas)	Mobile River & Tributary	357,280
		Rest of World (Overseas)	North Atlantic Coast	502,887
		Rest of World (Overseas)	South Atlantic Coast	6,390,087
		Rest of World (Overseas)	Washington/Oregon Coast	733,221
		South Atlantic Coast	Canada	914
		South Atlantic Coast	Carribean	235,675
		South Atlantic Coast	Rest of World (Overseas)	2,955,686
		South Atlantic Coast	South Atlantic Coast	25,702
		Upper Mississippi River	Upper Mississippi River	251,182
		Washington/Oregon Coast	Alaska	107,264
		Washington/Oregon Coast	Canada	1,117
		Washington/Oregon Coast	Hawaii & Pacific Territory	118,732
		Washington/Oregon Coast	Rest of World (Overseas)	885,931
		Washington/Oregon Coast	Washington/Oregon Coast	19,330

			subtotal	= 59,532,755
	(4.2% of these commodities were placed in the unknown category)			2,639,038
			original total	= 62,171,793
5354	Primary Metal Products	Alaska	Alaska	1,083,453
		Alaska	Rest of World (Overseas)	165
		Alaska	Washington/Oregon Coast	24,210
		California Coast	California Coast	3,449
		California Coast	Canada	2,187
		California Coast	Hawaii & Pacific Territory	77,738
		California Coast	Rest of World (Overseas)	440,830
		Canada	Alaska	2,627
		Canada	California Coast	1,476
		Canada	Carribean	9,666
		Canada	Great Lakes System	397,476
		Canada	Gulf Coast East	8,996

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
5354 Primary Metal Products	Canada	Gulf Coast West	5,288
	Canada	Middle Atlantic Coast	2,663
	Canada	North Atlantic Coast	885
	Canada	South Atlantic Coast	606
	Canada	Washington/Oregon Coast	799
	Carribbean	Middle Atlantic Coast	10,727
	Carribbean	Rest of World (Overseas)	11,774
	Carribbean	South Atlantic Coast	71,084
	Columbia/Snake/Willamette	Canada	14
	Columbia/Snake/Willamette	Columbia/Snake/Willamette	23,155
	Columbia/Snake/Willamette	Rest of World (Overseas)	19,074
	Great Lakes System	Arkansas River	31,789
	Great Lakes System	Canada	104,588
	Great Lakes System	Great Lakes System	298,473
	Great Lakes System	Gulf Coast West	74,643
	Great Lakes System	Illinois Waterway	43,142
	Great Lakes System	Lower Miss: Baton Rouge - G	12,281
	Great Lakes System	Lower Miss: Cairo - Baton R	43,674
	Great Lakes System	Ohio River System	22,992
	Great Lakes System	Rest of World (Overseas)	26,032
	Great Lakes System	Tennessee River	46,633
	Great Lakes System	Upper Mississippi River	18,807
	Gulf Coast East	Canada	655
	Gulf Coast East	Gulf Coast West	12,685
	Gulf Coast East	Lower Miss: Baton Rouge - G	5,505
	Gulf Coast East	Lower Miss: Cairo - Baton R	22,346
	Gulf Coast East	Other	15,165
	Gulf Coast East	Rest of World (Overseas)	127,759
	Gulf Coast West	Arkansas River	23,023
	Gulf Coast West	Canada	18,579
	Gulf Coast West	Carribbean	15,529
	Gulf Coast West	Great Lakes System	16,195
	Gulf Coast West	Gulf Coast East	15,726
	Gulf Coast West	Gulf Coast West	132,555
	Gulf Coast West	Illinois Waterway	125,530
	Gulf Coast West	Lower Miss: Baton Rouge - G	31,756
	Gulf Coast West	Lower Miss: Cairo - Baton R	38,922
	Gulf Coast West	Lower Upper Mississippi Riv	15,285
	Gulf Coast West	Ohio River System	193,287
	Gulf Coast West	Other	235,771
	Gulf Coast West	Rest of World (Overseas)	477,664
	Gulf Coast West	Tennessee River	27,018
	Hawaii & Pacific Territory	Hawaii & Pacific Territory	3,091,317
	Hawaii & Pacific Territory	Rest of World (Overseas)	1,204
	Illinois Waterway	Lower Miss: Baton Rouge - G	4,314
	Lower Miss: Baton Rouge - G	Arkansas River	689,524
	Lower Miss: Baton Rouge - G	Canada	2,911
	Lower Miss: Baton Rouge - G	Great Lakes System	1,817,203
	Lower Miss: Baton Rouge - G	Gulf Coast East	105,542
	Lower Miss: Baton Rouge - G	Gulf Coast West	776,016

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
5354 Primary Metal Products	Lower Miss: Baton Rouge - G	Illinois Waterway	836,724
	Lower Miss: Baton Rouge - G	Lower Miss: Baton Rouge - G	152,247
	Lower Miss: Baton Rouge - G	Lower Miss: Cairo - Baton R	1,632,843
	Lower Miss: Baton Rouge - G	Lower Upper Mississippi Riv	597,431
	Lower Miss: Baton Rouge - G	Missouri River	110,744
	Lower Miss: Baton Rouge - G	Mobile River & Tributary	199,349
	Lower Miss: Baton Rouge - G	Ohio River System	4,245,973
	Lower Miss: Baton Rouge - G	Other	1,742
	Lower Miss: Baton Rouge - G	Rest of World (Overseas)	132,254
	Lower Miss: Baton Rouge - G	Tennessee River	1,061,617
	Lower Miss: Baton Rouge - G	Upper Mississippi River	545,974
	Lower Miss: Cairo - Baton R	Arkansas River	54,758
	Lower Miss: Cairo - Baton R	Great Lakes System	7,897
	Lower Miss: Cairo - Baton R	Gulf Coast West	129,787
	Lower Miss: Cairo - Baton R	Illinois Waterway	58,448
	Lower Miss: Cairo - Baton R	Lower Miss: Baton Rouge - G	17,076
	Lower Miss: Cairo - Baton R	Lower Upper Mississippi Riv	85,711
	Lower Miss: Cairo - Baton R	Ohio River System	166,226
	Lower Miss: Cairo - Baton R	Other	6,137
	Lower Miss: Cairo - Baton R	Tennessee River	85,874
	Lower Upper Mississippi Riv	Upper Mississippi River	14,696
	Middle Atlantic Coast	Canada	3,184
	Middle Atlantic Coast	Carribean	67,061
	Middle Atlantic Coast	Middle Atlantic Coast	57,886
	Middle Atlantic Coast	Rest of World (Overseas)	765,510
	Middle Atlantic Coast	South Atlantic Coast	27,878
	Mobile River & Tributary	Gulf Coast East	5,396
	Mobile River & Tributary	Gulf Coast West	29,907
	Mobile River & Tributary	Lower Miss: Baton Rouge - G	4,263
	Mobile River & Tributary	Lower Miss: Cairo - Baton R	14,056
	Mobile River & Tributary	Mobile River & Tributary	393,665
	Mobile River & Tributary	Ohio River System	203,020
	Mobile River & Tributary	Rest of World (Overseas)	65,180
	Mobile River & Tributary	Tennessee River	83,106
	North Atlantic Coast	Canada	65
	North Atlantic Coast	Rest of World (Overseas)	20,671
	Ohio River System	Arkansas River	191,851
	Ohio River System	Great Lakes System	97,590
	Ohio River System	Gulf Coast West	392,389
	Ohio River System	Illinois Waterway	9,656
	Ohio River System	Lower Miss: Baton Rouge - G	15,452
	Ohio River System	Lower Miss: Cairo - Baton R	333,874
	Ohio River System	Lower Upper Mississippi Riv	96,482
	Ohio River System	Mobile River & Tributary	54,214
	Ohio River System	Ohio River System	441,148
	Ohio River System	Tennessee River	176,528
	Other	Gulf Coast East	9,147
Other	Gulf Coast West	65,891	
Other	Lower Miss: Baton Rouge - G	879	
Other	Lower Miss: Cairo - Baton R	4,869	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
5354	Primary Metal Products	Other	Other	4,502
		Rest of World (Overseas)	Alaska	33,740
		Rest of World (Overseas)	California Coast	7,819,249
		Rest of World (Overseas)	Carribean	465,057
		Rest of World (Overseas)	Columbia/Snake/Willamette	1,267,503
		Rest of World (Overseas)	Great Lakes System	5,169,481
		Rest of World (Overseas)	Gulf Coast East	559,688
		Rest of World (Overseas)	Gulf Coast West	7,096,429
		Rest of World (Overseas)	Hawaii & Pacific Territory	7,121
		Rest of World (Overseas)	Lower Miss: Baton Rouge - G	14,892,003
		Rest of World (Overseas)	Middle Atlantic Coast	7,702,808
		Rest of World (Overseas)	Mobile River & Tributary	1,315,895
		Rest of World (Overseas)	North Atlantic Coast	1,184,323
		Rest of World (Overseas)	South Atlantic Coast	3,392,006
		Rest of World (Overseas)	Washington/Oregon Coast	887,818
		South Atlantic Coast	Canada	344
		South Atlantic Coast	Carribean	112,320
		South Atlantic Coast	Middle Atlantic Coast	101,648
		South Atlantic Coast	Rest of World (Overseas)	506,723
		South Atlantic Coast	South Atlantic Coast	53,077
		Tennessee River	Gulf Coast West	26,637
		Tennessee River	Ohio River System	113,680
		Tennessee River	Tennessee River	11,467
		Washington/Oregon Coast	Alaska	103,009
		Washington/Oregon Coast	Canada	401
		Washington/Oregon Coast	Hawaii & Pacific Territory	27,818
		Washington/Oregon Coast	Rest of World (Overseas)	242,940
		Washington/Oregon Coast	Washington/Oregon Coast	14,227

			subtotal	= 77,846,622
	(1.3% of these commodities were placed in the unknown category)			994,376
			original total	= 78,840,998
6168	Food and Food Products	Alaska	Alaska	8,700
		Alaska	Canada	33,040
		Alaska	Rest of World (Overseas)	426,698
		Alaska	Washington/Oregon Coast	129,451
		Arkansas River	Gulf Coast West	13,813
		Arkansas River	Lower Miss: Baton Rouge - G	1,939,255
		Arkansas River	Lower Miss: Cairo - Baton R	37,959
		Arkansas River	Ohio River System	18,971
		Arkansas River	Tennessee River	58,625
		California Coast	California Coast	144,430
		California Coast	Canada	13,279
		California Coast	Rest of World (Overseas)	8,650,592
		Canada	Alaska	2,070
		Canada	California Coast	59,070
		Canada	Carribean	153,818

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
6168 Food and Food Products	Canada	Columbia/Snake/Willamette	528
	Canada	Great Lakes System	437,775
	Canada	Gulf Coast West	105,119
	Canada	Hawaii & Pacific Territory	32,053
	Canada	Lower Miss: Baton Rouge - G	10,234
	Canada	Middle Atlantic Coast	19,453
	Canada	North Atlantic Coast	2,481
	Canada	South Atlantic Coast	12,447
	Canada	Washington/Oregon Coast	8,322
	Carribean	Canada	623
	Carribean	Middle Atlantic Coast	140,961
	Carribean	Rest of World (Overseas)	143,625
	Carribean	South Atlantic Coast	100,345
	Columbia/Snake/Willamette	Canada	129
	Columbia/Snake/Willamette	Columbia/Snake/Willamette	5,807,663
	Columbia/Snake/Willamette	Rest of World (Overseas)	16,927,470
	Great Lakes System	Canada	2,800,683
	Great Lakes System	Great Lakes System	308,385
	Great Lakes System	Lower Miss: Baton Rouge - G	477,961
	Great Lakes System	Rest of World (Overseas)	4,024,219
	Gulf Coast East	Canada	29
	Gulf Coast East	Lower Miss: Baton Rouge - G	60,816
	Gulf Coast East	Other	40,464
	Gulf Coast East	Rest of World (Overseas)	1,930,936
	Gulf Coast West	Canada	975
	Gulf Coast West	Gulf Coast East	180,020
	Gulf Coast West	Gulf Coast West	377,917
	Gulf Coast West	Illinois Waterway	13,092
	Gulf Coast West	Lower Miss: Baton Rouge - G	685,058
	Gulf Coast West	Lower Miss: Cairo - Baton R	20,291
	Gulf Coast West	Lower Upper Mississippi Riv	30,923
	Gulf Coast West	Other	599,329
	Gulf Coast West	Rest of World (Overseas)	15,284,674
	Gulf Coast West	Upper Mississippi River	27,853
	Hawaii & Pacific Territory	Hawaii & Pacific Territory	739,357
	Hawaii & Pacific Territory	Rest of World (Overseas)	15,855
	Illinois Waterway	Arkansas River	16,863
	Illinois Waterway	Illinois Waterway	11,668
	Illinois Waterway	Lower Miss: Baton Rouge - G	15,059,601
	Illinois Waterway	Lower Miss: Cairo - Baton R	418,453
	Illinois Waterway	Ohio River System	78,774
	Illinois Waterway	Tennessee River	1,003,795
	Lower Miss: Baton Rouge - G	Arkansas River	93,050
	Lower Miss: Baton Rouge - G	Canada	2,727
	Lower Miss: Baton Rouge - G	Carribean	715,608
	Lower Miss: Baton Rouge - G	Gulf Coast West	175,461
	Lower Miss: Baton Rouge - G	Illinois Waterway	110,572
	Lower Miss: Baton Rouge - G	Lower Miss: Baton Rouge - G	893,344
	Lower Miss: Baton Rouge - G	Lower Miss: Cairo - Baton R	213,957
	Lower Miss: Baton Rouge - G	Lower Upper Mississippi Riv	65,053

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
6168 Food and Food Products	Lower Miss: Baton Rouge - G	Mobile River & Tributary	20,777
	Lower Miss: Baton Rouge - G	Ohio River System	156,168
	Lower Miss: Baton Rouge - G	Other	12,946
	Lower Miss: Baton Rouge - G	Rest of World (Overseas)	78,745,475
	Lower Miss: Baton Rouge - G	Tennessee River	47,128
	Lower Miss: Baton Rouge - G	Upper Mississippi River	116,606
	Lower Miss: Cairo - Baton R	Arkansas River	13,494
	Lower Miss: Cairo - Baton R	Gulf Coast West	152,844
	Lower Miss: Cairo - Baton R	Lower Miss: Baton Rouge - G	8,554,710
	Lower Miss: Cairo - Baton R	Lower Miss: Cairo - Baton R	456,726
	Lower Miss: Cairo - Baton R	Lower Upper Mississippi Riv	8,717
	Lower Miss: Cairo - Baton R	Ohio River System	19,878
	Lower Miss: Cairo - Baton R	Other	53,672
	Lower Miss: Cairo - Baton R	Upper Mississippi River	14,494
	Lower Upper Mississippi Riv	Gulf Coast West	11,109
	Lower Upper Mississippi Riv	Lower Miss: Baton Rouge - G	9,867,197
	Lower Upper Mississippi Riv	Lower Miss: Cairo - Baton R	41,696
	Lower Upper Mississippi Riv	Lower Upper Mississippi Riv	10,742
	Lower Upper Mississippi Riv	Ohio River System	30,476
	Lower Upper Mississippi Riv	Tennessee River	160,529
	Lower Upper Mississippi Riv	Upper Mississippi River	14,168
	Middle Atlantic Coast	Canada	12,559
	Middle Atlantic Coast	Carribean	319,601
	Middle Atlantic Coast	Middle Atlantic Coast	447,226
	Middle Atlantic Coast	Rest of World (Overseas)	4,054,637
	Missouri River	Lower Miss: Baton Rouge - G	594,724
	Missouri River	Tennessee River	77,218
	Mobile River & Tributary	Lower Miss: Baton Rouge - G	75,436
	Mobile River & Tributary	Rest of World (Overseas)	765,665
	North Atlantic Coast	Canada	2,231
	North Atlantic Coast	Rest of World (Overseas)	77,766
	Ohio River System	Arkansas River	26,919
	Ohio River System	Gulf Coast West	23,885
	Ohio River System	Lower Miss: Baton Rouge - G	8,445,600
	Ohio River System	Lower Miss: Cairo - Baton R	76,857
	Ohio River System	Lower Upper Mississippi Riv	14,519
	Ohio River System	Ohio River System	347,326
	Ohio River System	Tennessee River	433,603
	Ohio River System	Upper Mississippi River	4,503
	Other	Gulf Coast East	19,234
	Other	Gulf Coast West	188,054
	Other	Lower Miss: Baton Rouge - G	31,389
	Other	Lower Miss: Cairo - Baton R	13,441
	Other	Other	154,797
	Rest of World (Overseas)	Alaska	1,220
	Rest of World (Overseas)	California Coast	6,467,055
	Rest of World (Overseas)	Carribean	1,078,111
Rest of World (Overseas)	Columbia/Snake/Willamette	69,688	
Rest of World (Overseas)	Great Lakes System	67,506	
Rest of World (Overseas)	Gulf Coast East	1,389,063	

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
6168	Food and Food Products	Rest of World (Overseas)	Gulf Coast West	2,092,273
		Rest of World (Overseas)	Hawaii & Pacific Territory	60,236
		Rest of World (Overseas)	Lower Miss: Baton Rouge - G	1,470,682
		Rest of World (Overseas)	Middle Atlantic Coast	10,949,213
		Rest of World (Overseas)	Mobile River & Tributary	14,892
		Rest of World (Overseas)	North Atlantic Coast	600,461
		Rest of World (Overseas)	South Atlantic Coast	3,279,047
		Rest of World (Overseas)	Washington/Oregon Coast	383,981
		South Atlantic Coast	Canada	3,412
		South Atlantic Coast	Carribean	771,359
		South Atlantic Coast	Gulf Coast West	102,641
		South Atlantic Coast	Middle Atlantic Coast	571,520
		South Atlantic Coast	Rest of World (Overseas)	4,012,147
		South Atlantic Coast	South Atlantic Coast	487,886
		Tennessee River	Lower Miss: Baton Rouge - G	1,101,733
		Tennessee River	Tennessee River	213,137
		Upper Mississippi River	Arkansas River	66,722
		Upper Mississippi River	Lower Miss: Baton Rouge - G	20,289,801
		Upper Mississippi River	Lower Miss: Cairo - Baton R	521,114
		Upper Mississippi River	Lower Upper Mississippi Riv	15,722
		Upper Mississippi River	Ohio River System	300,024
		Upper Mississippi River	Tennessee River	1,892,162
		Upper Mississippi River	Upper Mississippi River	149,383
		Washington/Oregon Coast	Alaska	657,589
		Washington/Oregon Coast	Canada	8,687
		Washington/Oregon Coast	Rest of World (Overseas)	7,510,669

			subtotal	= 263,232,640
				2,497,123
			original total	= 265,729,763
(.9% of these commodities were placed in the unknown category)				
7000	Manufactured Goods	Alaska	Alaska	124,687
		Alaska	Canada	200
		Alaska	Rest of World (Overseas)	502
		Alaska	Washington/Oregon Coast	409,060
		Arkansas River	Gulf Coast West	3,420
		California Coast	California Coast	134,684
		California Coast	Canada	4,215
		California Coast	Hawaii & Pacific Territory	1,197,982
		California Coast	Rest of World (Overseas)	2,295,938
		Canada	Alaska	3,680
		Canada	California Coast	11,670
		Canada	Carribean	3,533
		Canada	Columbia/Snake/Willamette	36
		Canada	Great Lakes System	8,278
		Canada	Gulf Coast East	132
		Canada	Gulf Coast West	561
		Canada	Hawaii & Pacific Territory	3

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
7000 Manufactured Goods	Canada	Lower Miss: Baton Rouge - G	680
	Canada	Middle Atlantic Coast	20,419
	Canada	North Atlantic Coast	445
	Canada	South Atlantic Coast	6,649
	Canada	Washington/Oregon Coast	7,974
	Carribbean	Canada	293
	Carribbean	Middle Atlantic Coast	150,071
	Carribbean	Rest of World (Overseas)	171,400
	Carribbean	South Atlantic Coast	250,387
	Columbia/Snake/Willamette	Canada	2,605
	Columbia/Snake/Willamette	Columbia/Snake/Willamette	299,515
	Columbia/Snake/Willamette	Rest of World (Overseas)	95,456
	Great Lakes System	Canada	3,435
	Great Lakes System	Great Lakes System	28,934
	Great Lakes System	Rest of World (Overseas)	116,803
	Gulf Coast East	Canada	297
	Gulf Coast East	Gulf Coast East	13,232
	Gulf Coast East	Gulf Coast West	4,073
	Gulf Coast East	Lower Miss: Baton Rouge - G	1,343
	Gulf Coast East	Other	37,122
	Gulf Coast East	Rest of World (Overseas)	163,432
	Gulf Coast West	Canada	136,563
	Gulf Coast West	Gulf Coast East	1,150
	Gulf Coast West	Gulf Coast West	58,455
	Gulf Coast West	Lower Miss: Baton Rouge - G	146,732
	Gulf Coast West	Lower Miss: Cairo - Baton R	1,059
	Gulf Coast West	Other	3,754,520
	Gulf Coast West	Rest of World (Overseas)	1,644,309
	Hawaii & Pacific Territory	California Coast	276,146
	Hawaii & Pacific Territory	Hawaii & Pacific Territory	1,274,797
	Hawaii & Pacific Territory	Rest of World (Overseas)	5,501
	Hawaii & Pacific Territory	Washington/Oregon Coast	52,567
	Lower Miss: Baton Rouge - G	Canada	9,361
	Lower Miss: Baton Rouge - G	Gulf Coast East	1,015
	Lower Miss: Baton Rouge - G	Gulf Coast West	29,153
	Lower Miss: Baton Rouge - G	Lower Miss: Baton Rouge - G	5,821
	Lower Miss: Baton Rouge - G	Lower Miss: Cairo - Baton R	170,447
	Lower Miss: Baton Rouge - G	Mobile River & Tributary	5,041
	Lower Miss: Baton Rouge - G	Ohio River System	40,486
	Lower Miss: Baton Rouge - G	Other	198,859
	Lower Miss: Baton Rouge - G	Rest of World (Overseas)	396,381
	Lower Miss: Baton Rouge - G	Upper Mississippi River	22,223
	Lower Miss: Cairo - Baton R	Gulf Coast West	1,687
	Lower Miss: Cairo - Baton R	Lower Miss: Baton Rouge - G	3,514
	Lower Miss: Cairo - Baton R	Lower Miss: Cairo - Baton R	2,729
	Lower Miss: Cairo - Baton R	Other	403,865
	Lower Upper Mississippi Riv	Lower Miss: Baton Rouge - G	3,208
	Middle Atlantic Coast	Canada	5,922
	Middle Atlantic Coast	Carribbean	466,349
	Middle Atlantic Coast	Middle Atlantic Coast	2,272,997

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
7000	Manufactured Goods	Middle Atlantic Coast	North Atlantic Coast	283,754
		Middle Atlantic Coast	Rest of World (Overseas)	3,324,801
		Middle Atlantic Coast	South Atlantic Coast	128,124
		Mobile River & Tributary	Gulf Coast West	4,800
		Mobile River & Tributary	Other	35,921
		Mobile River & Tributary	Rest of World (Overseas)	75,033
		North Atlantic Coast	Canada	250
		North Atlantic Coast	Middle Atlantic Coast	258,391
		North Atlantic Coast	North Atlantic Coast	13,185
		North Atlantic Coast	Rest of World (Overseas)	42,865
		Other	Gulf Coast East	32,324
		Other	Gulf Coast West	3,047,744
		Other	Lower Miss: Baton Rouge - G	172,854
		Other	Lower Miss: Cairo - Baton R	387,134
		Other	Mobile River & Tributary	28,172
		Other	Other	670,985
		Rest of World (Overseas)	Alaska	1,237
		Rest of World (Overseas)	California Coast	18,566,288
		Rest of World (Overseas)	Carribean	344,894
		Rest of World (Overseas)	Columbia/Snake/Willamette	638,229
		Rest of World (Overseas)	Great Lakes System	45,753
		Rest of World (Overseas)	Gulf Coast East	73,363
		Rest of World (Overseas)	Gulf Coast West	1,070,136
		Rest of World (Overseas)	Hawaii & Pacific Territory	36,012
		Rest of World (Overseas)	Lower Miss: Baton Rouge - G	264,684
		Rest of World (Overseas)	Middle Atlantic Coast	6,797,763
		Rest of World (Overseas)	Mobile River & Tributary	41,634
		Rest of World (Overseas)	North Atlantic Coast	201,853
		Rest of World (Overseas)	South Atlantic Coast	5,781,864
		Rest of World (Overseas)	Washington/Oregon Coast	4,052,615
		South Atlantic Coast	Canada	2,628
		South Atlantic Coast	Carribean	1,166,541
		South Atlantic Coast	Middle Atlantic Coast	7,936
		South Atlantic Coast	Rest of World (Overseas)	3,931,609
		South Atlantic Coast	South Atlantic Coast	169,764
		Upper Mississippi River	Ohio River System	3,336
		Washington/Oregon Coast	Alaska	1,198,255
		Washington/Oregon Coast	Canada	30,378
		Washington/Oregon Coast	Hawaii & Pacific Territory	230,897
		Washington/Oregon Coast	Rest of World (Overseas)	513,079
		Washington/Oregon Coast	Washington/Oregon Coast	29,100

			subtotal	= 70,670,188
	(1.5% of these commodities were placed in the unknown category)			1,084,482
			original total	= 71,754,670
8099	Unknown and Not Elsewhere Classified Products	Alaska	Alaska	2,102,721
		Alaska	California Coast	65,796

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
8099	Unknown and Not Elsewhere Classified Products	Alaska	Columbia/Snake/Willamette	168,603
		Alaska	Hawaii & Pacific Territory	5,876
		Alaska	Rest of World (Overseas)	316
		Alaska	Washington/Oregon Coast	5,204
		Arkansas River	Arkansas River	26,219
		Arkansas River	Great Lakes System	54,576
		Arkansas River	Gulf Coast East	9,009
		Arkansas River	Gulf Coast West	40,042
		Arkansas River	Illinois Waterway	179,022
		Arkansas River	Lower Miss: Baton Rouge - G	71,303
		Arkansas River	Lower Miss: Cairo - Baton R	127,612
		Arkansas River	Lower Upper Mississippi Riv	31,589
		Arkansas River	Missouri River	5,935
		Arkansas River	Mobile River & Tributary	9,612
		Arkansas River	Ohio River System	100,355
		Arkansas River	Tennessee River	5,887
		Arkansas River	Upper Mississippi River	23,424
		California Coast	Alaska	51,716
		California Coast	California Coast	17,979
		California Coast	Canada	196
		California Coast	Carribbean	23
		California Coast	Columbia/Snake/Willamette	377,450
		California Coast	Gulf Coast East	32,865
		California Coast	Hawaii & Pacific Territory	1,098,310
		California Coast	Lower Miss: Baton Rouge - G	55,672
		California Coast	Middle Atlantic Coast	21,897
		California Coast	Rest of World (Overseas)	163,888
		California Coast	South Atlantic Coast	55,338
		California Coast	Washington/Oregon Coast	550,122
		Canada	Alaska	554
		Canada	California Coast	960
		Canada	Carribbean	1,033
		Canada	Columbia/Snake/Willamette	2,216
		Canada	Great Lakes System	10,643
		Canada	Gulf Coast West	867
		Canada	Lower Miss: Baton Rouge - G	8,510
		Canada	Middle Atlantic Coast	1,341
		Canada	South Atlantic Coast	1,132
		Canada	Washington/Oregon Coast	17,305
		Carribbean	California Coast	96,807
		Carribbean	Canada	1
		Carribbean	Carribbean	326,656
		Carribbean	Columbia/Snake/Willamette	26,879
		Carribbean	Gulf Coast East	25,101
		Carribbean	Gulf Coast West	87,649
		Carribbean	Hawaii & Pacific Territory	79,950
		Carribbean	Lower Miss: Baton Rouge - G	92,569
		Carribbean	Middle Atlantic Coast	7,165
		Carribbean	Mobile River & Tributary	9,936
		Carribbean	North Atlantic Coast	2,033,351

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
8099	Unknown and Not Elsewhere Classified Products	Carribbean	Rest of World (Overseas)	7,645
		Carribbean	South Atlantic Coast	11,742
		Carribbean	Trans-shipment Area	70,093
		Columbia/Snake/Willamette	Alaska	19,025
		Columbia/Snake/Willamette	California Coast	268,362
		Columbia/Snake/Willamette	Canada	63
		Columbia/Snake/Willamette	Columbia/Snake/Willamette	470,787
		Columbia/Snake/Willamette	Hawaii & Pacific Territory	52,260
		Columbia/Snake/Willamette	Rest of World (Overseas)	11,102
		Columbia/Snake/Willamette	Washington/Oregon Coast	37,345
		Great Lakes System	Arkansas River	7,329
		Great Lakes System	Canada	11
		Great Lakes System	Great Lakes System	13,191
		Great Lakes System	Gulf Coast East	72,591
		Great Lakes System	Gulf Coast West	41,269
		Great Lakes System	Illinois Waterway	108,539
		Great Lakes System	Lower Miss: Baton Rouge - G	121,376
		Great Lakes System	Lower Miss: Cairo - Baton R	49,496
		Great Lakes System	Lower Upper Mississippi Riv	133,138
		Great Lakes System	Mobile River & Tributary	17,604
		Great Lakes System	Ohio River System	234,272
		Great Lakes System	Rest of World (Overseas)	865
		Great Lakes System	Tennessee River	34,029
		Great Lakes System	Upper Mississippi River	37,824
		Gulf Coast East	Carribbean	2,315
		Gulf Coast East	Great Lakes System	11,109
		Gulf Coast East	Gulf Coast East	47,732
		Gulf Coast East	Gulf Coast West	586,598
		Gulf Coast East	Illinois Waterway	38,318
		Gulf Coast East	Lower Miss: Baton Rouge - G	70,686
		Gulf Coast East	Lower Miss: Cairo - Baton R	142,199
		Gulf Coast East	Lower Upper Mississippi Riv	11,521
		Gulf Coast East	Middle Atlantic Coast	34,003
		Gulf Coast East	Mobile River & Tributary	33,558
		Gulf Coast East	North Atlantic Coast	39,346
		Gulf Coast East	Ohio River System	59,907
		Gulf Coast East	Other	1,748
		Gulf Coast East	Rest of World (Overseas)	7,028
		Gulf Coast East	South Atlantic Coast	13,897
		Gulf Coast East	Tennessee River	79,236
		Gulf Coast East	Upper Mississippi River	9,003
		Gulf Coast West	Arkansas River	46,992
		Gulf Coast West	Canada	48
		Gulf Coast West	Carribbean	373,293
		Gulf Coast West	Great Lakes System	38,356
		Gulf Coast West	Gulf Coast East	64,138
		Gulf Coast West	Gulf Coast West	925,651
		Gulf Coast West	Illinois Waterway	10,723
		Gulf Coast West	Lower Miss: Baton Rouge - G	54,659
		Gulf Coast West	Lower Miss: Cairo - Baton R	20,738

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
8099	Unknown and Not Elsewhere Classified Products	Gulf Coast West	Lower Upper Mississippi Riv	17,227
		Gulf Coast West	Middle Atlantic Coast	19,813
		Gulf Coast West	Missouri River	37,865
		Gulf Coast West	Mobile River & Tributary	10,027
		Gulf Coast West	Ohio River System	880,980
		Gulf Coast West	Other	4,365
		Gulf Coast West	Rest of World (Overseas)	35,593
		Gulf Coast West	South Atlantic Coast	12,998
		Gulf Coast West	Tennessee River	58,925
		Gulf Coast West	Upper Mississippi River	23,969
		Gulf Coast West	Washington/Oregon Coast	21,402
		Hawaii & Pacific Territory	Alaska	13,132
		Hawaii & Pacific Territory	California Coast	300,309
		Hawaii & Pacific Territory	Carribean	57
		Hawaii & Pacific Territory	Columbia/Snake/Willamette	9,191
		Hawaii & Pacific Territory	Gulf Coast West	44
		Hawaii & Pacific Territory	Hawaii & Pacific Territory	159,149
		Hawaii & Pacific Territory	Rest of World (Overseas)	553
		Hawaii & Pacific Territory	South Atlantic Coast	74
		Hawaii & Pacific Territory	Washington/Oregon Coast	50,704
		Illinois Waterway	Arkansas River	3,154
		Illinois Waterway	Great Lakes System	94,695
		Illinois Waterway	Gulf Coast East	16,205
		Illinois Waterway	Gulf Coast West	47,253
		Illinois Waterway	Illinois Waterway	1,510
		Illinois Waterway	Lower Miss: Baton Rouge - G	4,095
		Illinois Waterway	Lower Miss: Cairo - Baton R	1,649
		Illinois Waterway	Lower Upper Mississippi Riv	19,514
		Illinois Waterway	Missouri River	23,167
		Illinois Waterway	Mobile River & Tributary	5,855
		Illinois Waterway	Ohio River System	60,500
		Illinois Waterway	Tennessee River	11,078
		Illinois Waterway	Upper Mississippi River	133,728
		Lower Miss: Baton Rouge - G	Arkansas River	33,441
		Lower Miss: Baton Rouge - G	Carribean	25,588
		Lower Miss: Baton Rouge - G	Columbia/Snake/Willamette	27,473
		Lower Miss: Baton Rouge - G	Great Lakes System	38,403
		Lower Miss: Baton Rouge - G	Gulf Coast East	34,963
		Lower Miss: Baton Rouge - G	Gulf Coast West	26,848
		Lower Miss: Baton Rouge - G	Illinois Waterway	9,180
		Lower Miss: Baton Rouge - G	Lower Miss: Baton Rouge - G	10,915
		Lower Miss: Baton Rouge - G	Lower Miss: Cairo - Baton R	362,397
		Lower Miss: Baton Rouge - G	Lower Upper Mississippi Riv	35,463
		Lower Miss: Baton Rouge - G	Middle Atlantic Coast	249,309
		Lower Miss: Baton Rouge - G	Missouri River	32,458
		Lower Miss: Baton Rouge - G	Mobile River & Tributary	28,001
		Lower Miss: Baton Rouge - G	North Atlantic Coast	13,393
		Lower Miss: Baton Rouge - G	Ohio River System	5,300
		Lower Miss: Baton Rouge - G	Other	8,312
		Lower Miss: Baton Rouge - G	Rest of World (Overseas)	8,733

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
8099	Unknown and Not Elsewhere Classified Products	Lower Miss: Baton Rouge - G	South Atlantic Coast	231,962
		Lower Miss: Baton Rouge - G	Tennessee River	58,965
		Lower Miss: Baton Rouge - G	Trans-shipment Area	1,543
		Lower Miss: Baton Rouge - G	Upper Mississippi River	1,400
		Lower Miss: Cairo - Baton R	Arkansas River	168,829
		Lower Miss: Cairo - Baton R	Carribbean	1,000
		Lower Miss: Cairo - Baton R	Great Lakes System	29,000
		Lower Miss: Cairo - Baton R	Gulf Coast East	148,384
		Lower Miss: Cairo - Baton R	Gulf Coast West	190,451
		Lower Miss: Cairo - Baton R	Illinois Waterway	43,870
		Lower Miss: Cairo - Baton R	Lower Miss: Baton Rouge - G	22,714
		Lower Miss: Cairo - Baton R	Lower Miss: Cairo - Baton R	14,415
		Lower Miss: Cairo - Baton R	Lower Upper Mississippi Riv	53,546
		Lower Miss: Cairo - Baton R	Missouri River	1,407
		Lower Miss: Cairo - Baton R	Mobile River & Tributary	106,299
		Lower Miss: Cairo - Baton R	Ohio River System	102,692
		Lower Miss: Cairo - Baton R	Other	4,986
		Lower Miss: Cairo - Baton R	South Atlantic Coast	59,685
		Lower Miss: Cairo - Baton R	Tennessee River	4,728
		Lower Miss: Cairo - Baton R	Upper Mississippi River	85,129
		Lower Upper Mississippi Riv	Arkansas River	244,820
		Lower Upper Mississippi Riv	Great Lakes System	88,559
		Lower Upper Mississippi Riv	Gulf Coast East	5,798
		Lower Upper Mississippi Riv	Gulf Coast West	199,069
		Lower Upper Mississippi Riv	Illinois Waterway	634,868
		Lower Upper Mississippi Riv	Lower Miss: Baton Rouge - G	6,785
		Lower Upper Mississippi Riv	Lower Miss: Cairo - Baton R	8,751,244
		Lower Upper Mississippi Riv	Lower Upper Mississippi Riv	846,053
		Lower Upper Mississippi Riv	Missouri River	237,120
		Lower Upper Mississippi Riv	Mobile River & Tributary	66,011
		Lower Upper Mississippi Riv	Ohio River System	55,634
		Lower Upper Mississippi Riv	Tennessee River	875,435
		Lower Upper Mississippi Riv	Upper Mississippi River	23,732
		Middle Atlantic Coast	California Coast	3,725
		Middle Atlantic Coast	Canada	221
		Middle Atlantic Coast	Carribbean	16,810
		Middle Atlantic Coast	Gulf Coast East	38,781
		Middle Atlantic Coast	Gulf Coast West	35,825
		Middle Atlantic Coast	Lower Miss: Baton Rouge - G	274,860
		Middle Atlantic Coast	Middle Atlantic Coast	3,049,960
		Middle Atlantic Coast	North Atlantic Coast	3,598
		Middle Atlantic Coast	Rest of World (Overseas)	179,725
		Middle Atlantic Coast	South Atlantic Coast	141,098
		Missouri River	Illinois Waterway	2,851
		Missouri River	Lower Miss: Cairo - Baton R	5,610
		Missouri River	Lower Upper Mississippi Riv	4,120
		Missouri River	Missouri River	9,865
		Missouri River	Ohio River System	15,627
		Missouri River	Upper Mississippi River	95,400
		Mobile River & Tributary	Arkansas River	5,587

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
8099	Unknown and Not Elsewhere Classified Products	Mobile River & Tributary	Carribbean	158,376
		Mobile River & Tributary	Great Lakes System	23,289
		Mobile River & Tributary	Gulf Coast East	2,860,452
		Mobile River & Tributary	Gulf Coast West	6,944
		Mobile River & Tributary	Illinois Waterway	10,056
		Mobile River & Tributary	Lower Miss: Baton Rouge - G	17,609
		Mobile River & Tributary	Lower Miss: Cairo - Baton R	57,916
		Mobile River & Tributary	Lower Upper Mississippi Riv	6,421
		Mobile River & Tributary	Mobile River & Tributary	28,547
		Mobile River & Tributary	Ohio River System	14,351
		Mobile River & Tributary	Other	36,002
		Mobile River & Tributary	Rest of World (Overseas)	1,649
		Mobile River & Tributary	Tennessee River	625,894
		Mobile River & Tributary	Upper Mississippi River	11,647
		North Atlantic Coast	Canada	126
		North Atlantic Coast	Carribbean	20,805
		North Atlantic Coast	Lower Miss: Baton Rouge - G	36,963
		North Atlantic Coast	Middle Atlantic Coast	237,003
		North Atlantic Coast	North Atlantic Coast	848,748
		North Atlantic Coast	Rest of World (Overseas)	1,375
		North Atlantic Coast	South Atlantic Coast	203,754
		Ohio River System	Arkansas River	170,668
		Ohio River System	Great Lakes System	107,245
		Ohio River System	Gulf Coast East	5,253,342
		Ohio River System	Gulf Coast West	14,435
		Ohio River System	Illinois Waterway	17,708
		Ohio River System	Lower Miss: Baton Rouge - G	13,679
		Ohio River System	Lower Miss: Cairo - Baton R	16,398
		Ohio River System	Lower Upper Mississippi Riv	36,263
		Ohio River System	Missouri River	1,200
		Ohio River System	Mobile River & Tributary	1,450
		Ohio River System	Ohio River System	196,982
		Ohio River System	Other	1,694
		Ohio River System	Tennessee River	792,127
		Ohio River System	Upper Mississippi River	80,130
		Other	Gulf Coast East	803
		Other	Gulf Coast West	13,822
		Other	Lower Miss: Baton Rouge - G	1,567,442
		Other	Lower Miss: Cairo - Baton R	31,576
		Other	Mobile River & Tributary	35,927
		Other	Other	557
		Other	South Atlantic Coast	212
		Other	Washington/Oregon Coast	75,356
		Rest of World (Overseas)	Alaska	1,615
		Rest of World (Overseas)	California Coast	172,078
		Rest of World (Overseas)	Carribbean	13,397
		Rest of World (Overseas)	Columbia/Snake/Willamette	3,168
		Rest of World (Overseas)	Great Lakes System	973
		Rest of World (Overseas)	Gulf Coast East	4,461
		Rest of World (Overseas)	Gulf Coast West	78,675

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE COMMODITY	ORIGIN	DESTINATION	TONS
8099 Unknown and Not Elsewhere Classified Products	Rest of World (Overseas)	Hawaii & Pacific Territory	496
	Rest of World (Overseas)	Lower Miss: Baton Rouge - G	22,540
	Rest of World (Overseas)	Middle Atlantic Coast	112,679
	Rest of World (Overseas)	Mobile River & Tributary	813
	Rest of World (Overseas)	North Atlantic Coast	2,079
	Rest of World (Overseas)	South Atlantic Coast	118,275
	Rest of World (Overseas)	Washington/Oregon Coast	34,111
	South Atlantic Coast	Canada	60
	South Atlantic Coast	Carribean	1,414
	South Atlantic Coast	Gulf Coast East	39,158
	South Atlantic Coast	Gulf Coast West	66,164
	South Atlantic Coast	Lower Miss: Baton Rouge - G	82,027
	South Atlantic Coast	Middle Atlantic Coast	87,970
	South Atlantic Coast	North Atlantic Coast	5,400
	South Atlantic Coast	Other	400
	South Atlantic Coast	Rest of World (Overseas)	203,970
	South Atlantic Coast	South Atlantic Coast	1,187,867
	Tennessee River	Arkansas River	37,325
	Tennessee River	Great Lakes System	49,728
	Tennessee River	Gulf Coast East	470,162
	Tennessee River	Gulf Coast West	27,527
	Tennessee River	Illinois Waterway	7,675
	Tennessee River	Lower Miss: Baton Rouge - G	15,281
	Tennessee River	Lower Miss: Cairo - Baton R	3,308,145
	Tennessee River	Lower Upper Mississippi Riv	433,928
	Tennessee River	Middle Atlantic Coast	2,478
	Tennessee River	Missouri River	17,587
	Tennessee River	Mobile River & Tributary	26,295
	Tennessee River	Ohio River System	17,437
	Tennessee River	Tennessee River	2,489,198
	Tennessee River	Upper Mississippi River	221,748
	Trans-Shipment Area	Carribean	223,363
	Trans-Shipment Area	South Atlantic Coast	36,562
	Upper Mississippi River	Great Lakes System	4,583
	Upper Mississippi River	Gulf Coast West	19,415
	Upper Mississippi River	Illinois Waterway	402,930
	Upper Mississippi River	Lower Miss: Baton Rouge - G	12,736
	Upper Mississippi River	Lower Miss: Cairo - Baton R	8,994
	Upper Mississippi River	Lower Upper Mississippi Riv	127,777
	Upper Mississippi River	Missouri River	112,679
	Upper Mississippi River	Mobile River & Tributary	4,512
	Upper Mississippi River	Ohio River System	74,496
	Upper Mississippi River	Tennessee River	115,698
	Upper Mississippi River	Upper Mississippi River	9,920
	Washington/Oregon Coast	Alaska	60,063
	Washington/Oregon Coast	California Coast	161,045
	Washington/Oregon Coast	Canada	64
	Washington/Oregon Coast	Columbia/Snake/Willamette	3,600
	Washington/Oregon Coast	Gulf Coast East	82,946
	Washington/Oregon Coast	Hawaii & Pacific Territory	179,287

ORIGIN AND DESTINATION OF WATERBORNE COMMERCE OF THE UNITED STATES BY COMMODITY, 1998

CODE	COMMODITY	ORIGIN	DESTINATION	TONS
8099	Unknown and Not Elsewhere Classified Products	Washington/Oregon Coast	Other	7,890
		Washington/Oregon Coast	Rest of World (Overseas)	54,857
		Washington/Oregon Coast	South Atlantic Coast	34,155
		Washington/Oregon Coast	Washington/Oregon Coast	121,182

			total	= 57,970,696

*****			Grand Total	= 2,339,500,081

