

**Table 1083. Freight Carried on Major U.S. Waterways: 1990 to 2008**

[In millions of tons (4.2 represents 4,200,000)]

Item	1990	1995	2000	2004	2005	2006	2007	2008
Atlantic intracoastal waterway . . .	4.2	3.5	3.1	2.3	2.7	2.6	2.5	2.9
Great Lakes . . . . .	167.1	177.8	187.5	178.4	169.4	173.0	161.0	152.4
Gulf intracoastal waterway . . . . .	115.4	118.0	113.8	123.3	116.1	122.6	125.1	115.9
Mississippi River system <sup>1</sup> . . . . .	659.1	707.2	715.5	699.8	678.0	702.1	699.0	681.6
Mississippi River mainstem . . . . .	475.3	520.3	515.6	496.9	464.6	497.7	500.5	486.8
Ohio River system <sup>2</sup> . . . . .	260.0	267.6	274.4	271.5	280.1	270.7	260.2	259.2
Columbia River . . . . .	51.4	57.1	55.2	53.5	51.5	52.3	58.1	54.8
Snake River . . . . .	4.8	6.8	6.7	5.7	5.3	5.2	5.4	3.7

<sup>1</sup> Main channels and all tributaries of the Mississippi, Illinois, Missouri, and Ohio Rivers. <sup>2</sup> Main channels and all navigable tributaries and embayments of the Ohio, Tennessee, and Cumberland Rivers.

Source: U.S. Army Corps of Engineers, *Waterborne Commerce of the United States*, annual. See also <<http://www.iwr.usace.army.mil/ndc/wcsc/wcsc.htm>>, accessed June 2010.

**Table 1084. Waterborne Commerce by Type of Commodity: 1995 to 2008**

[In millions of short tons (2,240.4 represents 2,240,400,000). One short ton equals 2,000 pounds. Domestic trade includes all commercial movements between United States ports and on inland rivers, Great Lakes, canals, connecting channels of the United States, Puerto Rico, and Virgin Islands]

Commodity	2008						
	1995	2000	2005	Total	Domestic	Foreign imports	Foreign exports
<b>Total . . . . .</b>	<b>2,240.4</b>	<b>2,424.6</b>	<b>2,527.6</b>	<b>2,477.1</b>	<b>956.3</b>	<b>998.7</b>	<b>522.1</b>
Coal . . . . .	324.5	297.0	316.6	348.0	229.9	36.7	81.4
Petroleum and petroleum products . . . . .	907.1	1,044.0	1,111.4	1,068.3	335.6	629.1	103.5
Crude petroleum . . . . .	504.6	571.4	602.7	560.7	67.8	492.9	—
Petroleum products <sup>1</sup> . . . . .	402.5	472.4	508.8	507.6	267.8	136.2	103.5
Gasoline . . . . .	114.4	125.2	156.1	137.8	69.9	49.9	18.0
Distillate fuel oil . . . . .	76.7	91.7	141.1	163.6	80.9	47.7	35.0
Residual fuel oil . . . . .	111.9	131.6	96.1	99.5	73.5	14.0	11.9
Chemicals and related products . . . . .	153.7	172.4	174.9	168.7	65.5	46.1	57.1
Fertilizers . . . . .	35.7	35.1	34.5	32.4	12.7	9.0	10.8
Other chemicals and related products . . . . .	118.0	137.3	140.4	136.3	52.8	37.2	46.4
Crude material, inedible . . . . .	381.7	380.3	386.0	358.3	194.7	100.8	62.8
Forest products, wood and chips . . . . .	47.2	33.1	29.4	22.9	7.9	5.4	9.6
Pulp and waste paper . . . . .	14.9	13.6	18.7	19.8	0.1	2.0	17.8
Soil, sand, gravel, rock, and stone <sup>1</sup> . . . . .	152.5	165.0	177.9	155.9	111.0	40.8	4.0
Limestone . . . . .	54.0	67.4	73.5	70.0	49.1	18.0	2.9
Phosphate rock . . . . .	10.7	3.4	6.0	5.5	2.6	2.9	—
Sand & gravel . . . . .	77.0	79.0	80.2	67.2	56.3	10.0	0.9
Iron ore and scrap . . . . .	104.9	97.9	85.7	89.0	54.0	11.6	23.4
Marine shells . . . . .	0.5	0.3	—	0.1	0.1	—	—
Nonferrous ores and scrap . . . . .	27.9	29.2	29.2	27.9	7.2	18.1	2.6
Sulphur, clay, and salt . . . . .	23.4	11.3	8.7	7.1	1.0	1.8	4.4
Slag . . . . .	1.9	4.0	6.0	4.7	2.3	2.4	0.1
Other nonmetal minerals . . . . .	8.4	25.9	30.4	30.9	11.2	18.8	0.9
Primary manufactured goods . . . . .	106.3	153.0	166.4	134.6	38.2	72.1	24.2
Papers products . . . . .	13.1	12.1	13.7	14.2	0.2	5.8	8.1
Lime, cement, and glass . . . . .	33.9	55.9	62.4	35.4	16.2	17.5	1.7
Primary iron and steel products . . . . .	44.1	57.1	52.1	49.3	14.1	31.9	3.3
Primary nonferrous metal products . . . . .	12.3	25.3	33.5	33.0	7.7	14.6	10.7
Primary wood products . . . . .	2.9	2.5	4.8	2.7	0.1	2.3	0.4
Food and farm products . . . . .	303.2	283.3	251.3	277.9	73.4	37.7	166.8
Fish . . . . .	3.6	2.4	3.0	3.0	0.1	1.8	1.0
Grain <sup>1</sup> . . . . .	167.9	145.2	124.0	134.7	42.3	1.4	91.0
Wheat . . . . .	48.5	43.4	36.4	40.4	9.1	0.2	31.0
Corn . . . . .	105.0	88.2	75.2	82.1	30.2	0.1	51.9
Oilseeds . . . . .	46.1	57.6	47.2	58.0	19.1	0.3	38.6
Soybeans . . . . .	42.0	47.3	40.8	49.8	16.5	0.1	33.2
Vegetables products . . . . .	9.0	8.9	8.3	10.9	1.5	5.3	4.2
Processed grain and animal feed . . . . .	33.0	23.1	18.4	17.8	4.9	0.7	12.2
Other agricultural products . . . . .	43.5	46.1	50.5	53.5	5.6	28.2	19.7
All manufactured equip, machinery and products . . . . .	57.0	83.6	110.3	109.7	17.0	70.7	22.0
Waste and scrap, n.e.c. <sup>2</sup> . . . . .	5.4	4.3	2.0	1.9	1.9	—	—
Unknown or not elsewhere classified . . . . .	1.6	6.8	8.7	9.8	0.1	5.5	4.2

— Represents or rounds to zero. <sup>1</sup> Includes commodities not shown separately. <sup>2</sup> Not elsewhere classified.

Source: U.S. Army Corps of Engineers, *Waterborne Commerce of the United States*, annual. See also <<http://www.iwr.usace.army.mil/ndc/wcsc/wcsc.htm>>, accessed June 2010.