

Table 1084. Freight Carried on Major U.S. Waterways: 1990 to 2009

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

Item	1990	1995	2000	2005	2006	2007	2008	2009
Atlantic intracoastal waterway . . .	4.2	3.5	3.1	2.7	2.6	2.5	2.9	2.5
Great Lakes	167.1	177.8	187.5	169.4	173.0	161.0	152.4	108.7
Gulf intracoastal waterway	115.4	118.0	113.8	116.1	122.6	125.1	115.9	108.1
Mississippi River system ¹	659.1	707.2	715.5	678.0	702.1	699.0	681.6	622.1
Mississippi River main stem	475.3	520.3	515.6	464.6	497.7	500.5	486.8	447.7
Ohio River system ²	260.0	267.6	274.4	280.1	270.7	260.2	259.2	229.5
Columbia River	51.4	57.1	55.2	51.5	52.3	58.1	54.8	46.0
Snake River	4.8	6.8	6.7	5.3	5.2	5.4	3.7	4.4

¹ Main channels and all tributaries of the Mississippi, Illinois, Missouri, and Ohio Rivers. ² 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/wsc/wsc.htm>>, accessed April 2011.

Table 1085. Waterborne Commerce by Type of Commodity: 1995 to 2009

[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, and connecting channels of the United States, Puerto Rico, and Virgin Islands]

Commodity	2009							
	1995	2000	2005	Total	Domestic	Foreign imports	Foreign exports	
Total	2,240.4	2,424.6	2,527.6	2,210.8	857.1	858.9	494.8	
Coal	324.5	297.0	316.6	291.0	210.7	22.9	57.4	
Petroleum and petroleum products	907.1	1,044.0	1,111.4	1,016.4	319.7	582.2	114.5	
Crude petroleum	504.6	571.4	602.7	515.3	64.2	451.1	—	
Petroleum products ¹	402.5	472.4	508.8	501.1	255.5	131.1	114.5	
Gasoline	114.4	125.2	156.1	143.6	68.4	50.6	24.6	
Distillate fuel oil	76.7	91.7	141.1	171.0	75.7	55.7	39.6	
Residual fuel oil	111.9	131.6	96.1	81.3	69.0	4.6	7.7	
Chemicals and related products	153.7	172.4	174.9	154.9	62.2	36.8	55.9	
Fertilizers	35.7	35.1	34.5	27.4	11.3	5.2	10.9	
Other chemicals and related products	118.0	137.3	140.4	127.6	50.9	31.7	45.0	
Crude material, inedible.	381.7	380.3	386.0	280.9	143.0	74.6	63.3	
Forest products, wood and chips	47.2	33.1	29.4	16.9	5.0	3.6	8.3	
Pulp and waste paper	14.9	13.6	18.7	21.8	—	1.6	20.2	
Soil, sand, gravel, rock, and stone ¹	152.5	165.0	177.9	120.9	89.4	28.5	3.0	
Limestone	54.0	67.4	73.5	56.2	40.0	13.8	2.4	
Phosphate rock	10.7	3.4	6.0	4.6	2.4	2.2	—	
Sand & gravel	77.0	79.0	80.2	51.9	44.4	6.9	0.5	
Iron ore and scrap	104.9	97.9	85.7	60.0	30.3	6.1	23.6	
Marine shells	0.5	0.3	—	—	—	—	—	
Nonferrous ores and scrap	27.9	29.2	29.2	20.8	5.5	12.9	2.5	
Sulphur, clay, and salt	23.4	11.3	8.7	6.4	0.5	1.1	4.7	
Slag	1.9	4.0	6.0	3.3	1.4	1.7	0.2	
Other nonmetal minerals	8.4	25.9	30.4	30.9	10.8	19.2	0.9	
Primary manufactured goods	106.3	153.0	166.4	89.6	24.2	44.3	21.2	
Papers products	13.1	12.1	13.7	12.3	0.1	4.8	7.3	
Lime, cement, and glass	33.9	55.9	62.4	24.9	12.4	11.3	1.2	
Primary iron and steel products	44.1	57.1	52.1	25.0	6.7	14.9	3.3	
Primary nonferrous metal products	12.3	25.5	33.5	25.3	4.9	11.3	9.1	
Primary wood products	2.9	2.5	4.8	2.2	0.1	1.8	0.3	
Food and farm products	303.2	283.3	251.3	279.0	81.2	37.1	160.7	
Fish	3.6	2.4	3.0	2.9	0.1	1.8	1.0	
Grain ¹	167.9	145.2	124.0	121.6	44.4	1.8	75.4	
Wheat	48.5	43.4	36.4	32.5	8.9	0.7	22.9	
Corn	105.0	88.2	75.2	79.7	32.9	0.1	46.7	
Oilseeds	46.1	57.6	47.2	74.8	25.5	0.3	49.0	
Soybeans	42.0	47.3	40.8	65.0	22.2	0.1	42.7	
Vegetables products	9.0	8.9	8.3	10.7	1.3	5.0	4.4	
Processed grain and animal feed	33.0	23.1	18.4	17.4	4.6	0.7	12.1	
Other agricultural products	43.5	46.1	50.5	51.5	5.3	27.4	18.8	
All manufactured equip, machinery and products	57.0	83.6	110.3	89.6	14.1	57.3	18.1	
Waste and scrap, n.e.c. ²	5.4	4.3	2.0	1.8	1.8	—	—	
Unknown or not elsewhere classified	1.6	6.8	8.7	7.5	0.1	3.8	3.6	

— Represents or rounds to zero. ¹ Includes commodities not shown separately. ² 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/wsc/wsc.htm>>, accessed April 2011.