

U.S. Department of Transportation **Bureau of Transportation Statistics**

STATE SUMMARIES

2012 COMMODITY FLOW SURVEY

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Introduction

The Commodity Flow Survey (CFS) is conducted as part of the Census Bureau's Economic Census, occurring every five years. It is the primary source of national and state-level data on domestic freight shipments in the United States. The survey sampled approximately 100,000 business establishments quarterly in 2012. The CFS measures domestic freight flows from establishments in mining, manufacturing, wholesale, and selected retail industries, as well as shipments from auxiliary establishments¹. The 2012 CFS was undertaken through a partnership between the U.S. Department of Transportation's Office of the Assistant Secretary for Research and Technology (OST-R) and Bureau of Transportation Statistics (BTS) and the U.S. Department of Commerce's Census Bureau.

This report summarizes and highlights freight shipments for each of the 50 states and the District of Columbia. It provides tables for each state's value and weight of shipments, major commodities shipped, mode of transportation used, distance shipped, state of origin, state of destination, and industry.

Highlights

Tables in this section present data for all 50 states and the District of Columbia and show the value, weight, and ton-miles of commodity shipments by mode of transportation as estimated in the 2012 CFS.

- American businesses covered by the CFS shipped about \$13.9 trillion worth of goods in 2012, weighing 11.3 billion tons and generating 3.0 trillion ton-miles.
- Trucking continued to dominate the Nation's movement of freight for value and tonnage, accounting for 73.1 percent of the value (\$10.1 trillion) and 71.3 percent of weight (8.1 billion tons). Truck and rail each accounted for 1.2 trillion ton-miles, 42.0 and 40.8 percent respectively.
- Mixed freight was the commodity with the highest value at \$1.4 trillion. Gravel and crushed stone was the largest commodity by weight at 1.5 billion tons. Coal was the commodity accounting for the most ton-miles with 663.7 billion in 2012.

Origin of Freight

- By **value**, Texas originated goods worth \$1.9 trillion, and California shipped goods worth \$1.5 trillion.
- By **weight**, the two states that shipped the most were Texas with 1.69 billion tons and California with 718 million tons.
- By **ton-miles**, goods originating in Wyoming generated 462 billion ton-miles, and goods originating in Texas generated 244 billion ton-miles.

¹ Auxiliary establishments are establishments that are primarily involved in rendering support services to other establishments within the same company, instead of for the public, government, or other business firms.

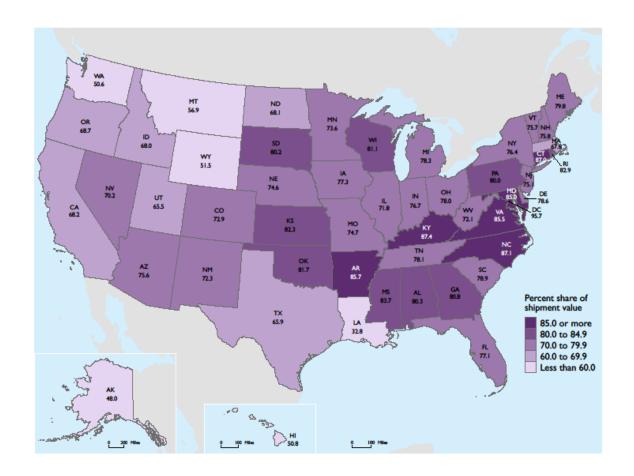
Destination of the Freight

- By **value**, Texas had incoming freight shipments worth \$2.01 trillion, and California had incoming freight worth \$1.35 trillion.
- By weight, Texas received 1.86 billion tons of goods, and California received 765 million tons.
- By **ton-miles**, incoming goods for Texas generated 430 billion ton-miles, and California had incoming goods generating 248 billion ton-miles.

Mode of Transportation

- Single mode truck was the dominant mode of freight transportation, accounting for at least 60 percent of the total value of shipments for 43 states (figure 1).
- By weight, the truck mode transported at least 60 percent of originating shipments for 40 States, including the District of Columbia (figure 2).





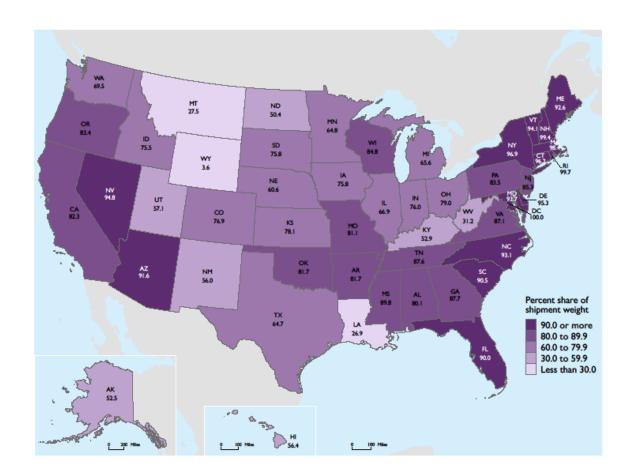


Figure 2: Percent Share of Truck Shipment for Origin State—Weight: 2012

Percent Share of Truck Shipment from Originating State—Value: 2012

In the South geographic region², nine states and the District of Columbia had more than 80 percent of the value of originating shipments transported by truck. Only Louisiana and Texas had truck mode shares below 60 percent.

For the Northeast³ region, Massachusetts was the only state with a truck mode share under 70 percent. The states in the West⁴ region generally had the lowest shares of values carried by the truck mode. Five states in the West region had fewer than 60 percent of originated freight by value transported by truck, and only Arizona and Nevada had mode shares for truck exceeding 75 percent (figure 1).

² The South region includes Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, West Virginia, and the District of Columbia.

³ The Northeast region includes Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

⁴ The West region includes Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

Percent Share of Truck Shipment from Originating State—Weight: 2012

In the Northeast region, all states have mode shares for truck exceeding 80 percent. In contrast, the West region only had 4 of 13 states with mode shares for truck over 80 percent. Louisiana, Montana, West Virginia, and Wyoming all had mode shares by weight of under 50 percent for truck. Wyoming only had 5.6 percent of shipment weight transported by truck. (figure 2)

Reliability of the Estimates and Interpreting Confidence Intervals

Because CFS results are estimates obtained from a sample survey, the data are subject to sampling error. This report provides 90-percent confidence intervals for the estimates in tables 1, 2, 3, and 4.

The coefficient of variation (CV) of an estimate is the standard error of the estimate divided by the estimate and measures the relative sampling variability. The CV and standard error associated with an estimate can be used to construct a confidence interval. The CVs of the estimates in tables 5a to 10a are provided in tables 5b to 10b.

A confidence interval is a range around an estimate that has a specified probability of containing the average of all the estimates when samples are repeated using the same sampling frame conducted under the same survey conditions. Confidence intervals can help in assessing the reliability of estimates and in making comparisons between and among geographic areas, commodities, and modes of transportation. In other words, they help to represent the precision of an estimate and are an important reminder of the limitations of the estimates. Note that the wider a confidence interval, the less precise the estimate. Precision depends on sample size and sample variability.

For example, the value of shipments originating in Alabama in 2012 was \$214.8 billion. The corresponding 90-percent confidence interval around that estimate gives the range of \$191.5 billion to \$238.0 billion. (For more information regarding confidence intervals see Appendix B.)

Summary Tables of Inbound and Outbound Shipments

Table 1 Commodity Flows by State of Origin: 2012

				90 percent conf		
_	Value of shipn		Of value (i		Of perce	
State of Origin		cent share of U.S. total	90 percent (lower bound)	90 percent (upper bound)	90 percent (lower bound)	90 percent (upper bound)
United States	13,852,143	100.0	13,572,842	14,131,444	_	
Alabama	214,750	1.6	191,526	237,974	1.4	1.8
Alaska	19,848	0.1	13,264	26,432	0.1	0.1
Arizona	147,147	1.1	128,537	165,757	1.0	1.2
Arkansas	114,095	0.8	101,337	126,853	0.7	0.9
California	1,476,407	10.7	1,397,925	1,554,889	10.2	11.2
Colorado	158,800	1.1	140,463	177,137	1.0	1.2
Connecticut	271,125	2.0	198,568	343,682	1.5	2.5
Delaware	42,768	0.3	28,658	56,878	0.2	0.4
District of Columbia	2,509	0.0	1,662	3,356	0.0	0.0
Florida	440,516	3.2	405,795	475,237	2.9	3.5
Georgia	395,725	2.9	365,985	425,465	2.7	3.1
Hawaii	22,156	0.2	15,739	28,573	0.2	0.2
Idaho	41,405	0.3	33,739	49,071	0.2	0.4
Illinois	825,191	6.0	763,175	887,207	5.6	6.4
Indiana	393,998	2.8	359,332	428,664	2.6	3.0
Iowa	195,992	1.4	180,543	211,441	1.3	1.5
Kansas	218,973	1.6	181,646	256,300	1.3	1.9
Kentucky	268,530	1.9	239,981	297,079	1.7	2.1
Louisiana	349,658	2.5	297,744	401,572	2.1	2.9
Maine	38,545	0.3	32,256	44,834	0.2	0.4
Maryland	162,416	1.2	115,973	208,859	0.9	1.5
Massachusetts	235,932	1.7	184,469	287,395	1.3	2.1
Michigan	427,177	3.1	393,507	460,847	2.9	3.3
Minnesota	270,394	2.0	250,073	290,715	1.9	2.1
Mississippi	140,334	1.0	99,434	181,234	0.7	1.3
Missouri	242,404	1.7	213,078	271,730	1.5	1.9
Montana	30,561	0.2	24,455	36,667	0.2	0.2
Nebraska	109,147	0.8	95,143	123,151	0.7	0.9
Nevada	69,591	0.5	55,305	83,877	0.4	0.6
New Hampshire	42,805	0.3	37,548	48,062	0.3	0.3
New Jersey	450,795	3.3	410,306	491,284	3.0	3.6
New Mexico	48,793	0.4	30,905	66,681	0.3	0.5
New York	545,050	3.9	508,084	582,016	3.6	4.2
North Carolina	385,732	2.8	356,743	414,721	2.6	3.0
North Dakota	45,743	0.3	37,106	54,380	0.2	0.4
Ohio	587,929	4.2	539,433	636,425	3.8	4.6
Oklahoma	169,262	1.2	134,202	204,322	1.0	1.4
Oregon	147,065	1.1	129,274	164,856	1.0	1.2
Pennsylvania	550,644	4.0	496,140	605,148	3.6	4.4
Rhode Island	45,575	0.3	34,381	56,769	0.2	0.4
South Carolina	159,760	1.2	145,705	173,815	1.1	1.3
South Dakota	58,621	0.4	26,708	90,534	0.2	0.6
Tennessee	329,399	2.4	298,606	360,192	2.2	2.6
Texas	1,897,658	13.7	1,730,694	2,064,622	12.7	14.7
Utah	108,593	0.8	90,279	126,907	0.7	0.9
Vermont	24,980	0.2	19,714	30,246	0.2	0.2
Virginia	238,576	1.7	213,649	263,503	1.5	1.9
Washington	296,901	2.1	256,628	337,174	1.8	2.4
West Virginia	54,759	0.4	46,729	62,789	0.3	0.5
Wisconsin	311,937	2.3	288,495	335,379	2.1	2.5
Wyoming	25,470	0.2	17,953	32,987	0.1	0.3

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Table 2 and Commodity Flows by State of Destination: 2012

			90 percent confidence intervals				
	Value of ships	ments	Of value (in millions) Of percent share			ent share	
State of Destination	Value (Million \$) Pe	rcent share of U.S. total	90 percent (lower bound)	90 percent (upper bound)	90 percent (lower bound)	90 percent (upper bound)	
United States	13,852,143	100.0	13,572,842	14,131,444	_	_	
Alabama	220,927	1.6	195,010	246,844	1.4	1.8	
Alaska	28,204	0.2	23,396	33,012	0.2	0.3	
Arizona	183,196	1.3	165,399	200,993	1.2	1.5	
Arkansas	126,079	0.9	114,755	137,403	0.8	1.0	
California	1,345,716	9.7	1,298,849	1,392,583	9.2	10.2	
Colorado	163,758	1.2	144,247	183,269	1.0	1.3	
Connecticut	217,466	1.6	143,324	291,608	1.1	2.1	
Delaware	43,457	0.3	32,624	54,290	0.2	0.4	
District of Columbia	11,716	0.1	10,191	13,241	0.1	0.1	
Florida	573,292	4.1	545,970	600,614	3.9	4.4	
Georgia	394,523	2.8	374,998	414,048	2.6	3.1	
Hawaii	30,112	0.2	23,875	36,349	0.2	0.3	
Idaho	46,389	0.2	41,882	50,896	0.2	0.4	
	681,850	4.9	641,855	721,845	4.5	5.4	
Illinois				397,576		2.9	
Indiana	366,660	2.6	335,744		2.4		
lowa	179,651	1.3	162,527	196,775	1.2	1.4	
Kansas	176,345	1.3	152,102	200,588	1.0	1.5	
Kentucky	233,765	1.7	212,340	255,190	1.5	1.9	
Louisiana	384,512	2.8	344,338	424,686	2.4	3.1	
Maine	50,565	0.4	44,911	56,219	0.3	0.4	
Maryland	185,093	1.3	172,540	197,646	1.0	1.7	
Massachusetts	250,490	1.8	205,034	295,946	1.4	2.2	
Michigan	431,158	3.1	412,190	450,126	2.9	3.4	
Minnesota	248,392	1.8	217,431	279,353	1.7	1.9	
Mississippi	136,869	1.0	122,820	150,918	0.7	1.3	
Missouri	252,509	1.8	233,069	271,949	1.6	2.1	
Montana	70,848	0.5	60,589	81,107	0.5	0.6	
Nebraska	97,518	0.7	86,614	108,422	0.6	0.8	
Nevada	74,643	0.5	70,128	79,158	0.4	0.6	
New Hampshire	58,731	0.4	45,490	71,972	0.4	0.5	
New Jersey	365,357	2.6	339,239	391,475	2.4	2.9	
New Mexico	60,143	0.4	49,339	70,947	0.3	0.6	
New York	706,374	5.1	680,478	732,270	4.8	5.4	
North Carolina	318,388	2.3	299,713	337,063	2.1	2.5	
North Dakota	60,417	0.4	51,779	69,055	0.4	0.5	
Ohio	551,213	4.0	515,850	586,576	3.6	4.3	
Oklahoma	178,963	1.3	161,905	196,021	1.0	1.5	
Oregon	147,458	1.1	130,970	163,946	0.9	1.2	
Pennsylvania	527,803	3.8	501,682	553,924	3.5	4.2	
Rhode Island	36,716	0.3	30,255	43,177	0.2	0.3	
South Carolina	173,364	1.3	159,700	187,028	1.2	1.3	
South Dakota	44,042	0.3	34,355	53,729	0.1	0.6	
Tennessee	289,459	2.1	273,542	305,376	1.9	2.3	
Texas	2,006,684	14.5	1,852,197	2,161,171	13.4	15.5	
Utah	115,326	0.8	104,756	125,896	0.7	1.0	
Vermont	27,237	0.2	24,092	30,382	0.2	0.2	
Virginia	302,583	2.2	259,321	345,845	2.0	2.4	
Washington	314,151	2.3	277,297	351,005	2.0	2.5	
West Virginia	64,278	0.5	56,620	71,936	0.4	0.5	
Wisconsin	268,383	1.9	254,117	282,649	1.7	2.1	
Wyoming	29,369	0.2	24,416	34,322	0.2	0.3	
			24,410				

wyoming 29,369| 0.2| 24,416| 34,322| 0.2|

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Table 3

State of Origin Tons (90 percent conf	idence intervals	
United States Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	Weight of shipments		Of tonnage (in thousand) Of Percent Share			nt Share
Alabama Alaska Arizona Arizona Arkansas California Colorado Connecticut Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Missosuri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	s (Thousand) Perce	nt share of U.S. total	90 percent (lower bound)	90 percent (upper bound)	90 percent (lower bound)	90 percent (upper bound)
Alaska Arizona Arkansas California Colorado Connecticut Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Missispipi Missouri Montana Nebraska Nevada New Hampshire New Hersey New Mexico New York North Carolina Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	11,299,409	100.0	10,926,596	11,672,222	_	-
Arizona Arkansas California Colorado Connecticut Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	191,500	1.7	165,875	217,125	1.5	1.9
Arkansas California Colorado Connecticut Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	23,958	0.2	16,976	30,940	0.1	0.3
California Colorado Connecticut Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	117,119	1.0	95,865	138,373	0.8	1.2
Colorado Connecticut Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Missispip Missouri Montana Nebraska Nevada New Hampshire New Hersey New Mexico New York North Carolina Origon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	121,430	1.1	104,513	138,347	1.0	1.2
Connecticut Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	718,345	6.4	674,894	761,796	6.0	6.8
Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	169,335	1.5	143,884	194,786	1.3	1.7
District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	179,846	1.6	106,662	253,030	1.0	2.2
Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	25,537	0.2	15,894	35,180	0.1	0.3
Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	3,049	0.0	1,529	4,569	0.0	0.0
Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	414,015	3.7	304,735	523,295	2.7	4.7
Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	272,760	2.4	211,265	334,255	1.8	3.0
Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	25,730	0.2	16,580	34,880	0.1	0.3
Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Newada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	44,001	0.4	32,548	55,454	0.3	0.5
lowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Dakota Tennessee Texas Utah	606,874	5.4	554,591	659,157	4.9	5.9
lowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	324,668	2.9	291,342	357,994	2.6	3.2
Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Carolina South Carolina South Carolina South Carolina South Dakota Tennessee Texas Utah	263,357	2.3	223,289	303,425	2.0	2.6
Kentucky Louisiana Maine Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Carolina South Dakota Tennessee Texas Utah	193,929	1.7	140,609	247,249	1.2	2.2
Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	285,812	2.5	186,273	385,351	1.6	3.4
Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Newada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	438,166	3.9	364,276	512,056	3.3	4.5
Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	44,888	0.4	30,983	58,793	0.3	0.5
Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	101,222	0.9	88,605	113,839	0.8	1.0
Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Hersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Carolina South Dakota Tennessee Texas Utah	109,368	1.0	59,250	159,486	0.6	1.4
Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	258,965	2.3	228,110	289,820	2.0	2.6
Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	291,694	2.6	228,067	355,321	2.0	3.2
Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	119,048	1.1	63,622	174,474	0.6	1.6
Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	197,077	1.7	174,680	219,474	1.5	1.9
Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	90,511	0.8	59,321	121,701	0.5	1.1
Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	146,474	1.3	102,442	190,506	0.9	1.7
New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	40,254	0.4	24,611	55,897	0.3	0.5
New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	26,554	0.2	17,209	35,899	0.1	0.3
New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	219,863	1.9	171,100	268,626	1.5	2.3
New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	48,681	0.4	22,357	75,005	0.2	0.6
North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	317,630	2.8	281,533	353,727	2.4	3.2
North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	220,669	2.0	195,592	245,746	1.8	2.2
Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	88,071	0.8	59,496	116,646	0.5	1.1
Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	449,851	4.0	399,552	500,150	3.6	4.4
Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	217,905	1.9	154,797	281,013	1.3	2.5
Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah	106,742	0.9	76,611	136,873	0.7	1.1
Rhode Island South Carolina South Dakota Tennessee Texas Utah	418,478	3.7	364,784	472,172	3.2	4.2
South Carolina South Dakota Tennessee Texas Utah	26,719	0.2	17,462	35,976	0.1	0.3
South Dakota Tennessee Texas Utah	99,936	0.9	88,212	111,660	0.8	1.0
Tennessee Texas Utah	70,357	0.6	55,655	85,059	0.5	0.7
Texas Utah	187,514	1.7	156,580	218,448	1.4	2.0
Utah	1,686,264	14.9	1,451,354	1,921,174	13.1	16.7
	89,129	0.8	64,460	113,798	0.6	1.0
	17,862	0.2	9,546	26,178	0.1	0.3
Virginia	173,461	1.5	160,108	186,814	1.4	1.6
Washington	183,138	1.6	145,877	220,399	1.2	2.0
West Virginia	174,741	1.5	131,180	218,302	1.1	1.9
Wisconsin	234,984	2.1	185,020	284,948	1.6	2.6
Wyoming	421,925	3.7	270,341	573,509	2.4	5.0

Wyoming 421,925 3.7 270,341 573,509 2.4 5.

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Table 4
Weight of Inhound Commodity Flows by State of Destination: 201

State of Destination United States Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware	Weight of Tons (Thousand) 11,299,409 197,503 25,882 137,013 133,291 764,736 171,172 151,471	shipments Percent share of U.S. total 100.0 1.7 0.2 1.2 1.2 6.8	Of tonnage (90 percent (lower bound) 10,926,596 177,230 19,193 113,405	90 percent (upper bound) 11,672,222 217,776	Of Perce 90 percent (lower bound) — 2.0	nt Share 90 percent (upper bound) —
United States Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware	11,299,409 197,503 25,882 137,013 133,291 764,736 171,172 151,471	100.0 1.7 0.2 1.2 1.2	10,926,596 177,230 19,193	11,672,222 217,776	_	90 percent (upper bound)
Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware	197,503 25,882 137,013 133,291 764,736 171,172 151,471	1.7 0.2 1.2 1.2	177,230 19,193	217,776	-	_
Alaska Arizona Arkansas California Colorado Connecticut Delaware	25,882 137,013 133,291 764,736 171,172 151,471	0.2 1.2 1.2	19,193		2.0	
Arizona Arkansas California Colorado Connecticut Delaware	137,013 133,291 764,736 171,172 151,471	1.2 1.2	,	e	2.0	2.6
Arkansas California Colorado Connecticut Delaware	133,291 764,736 171,172 151,471	1.2	113,405	32,571	0.2	0.2
California Colorado Connecticut Delaware	764,736 171,172 151,471			160,621	1.5	1.8
Colorado Connecticut Delaware	171,172 151,471	6.9	108,370	158,212	1.0	1.4
Connecticut Delaware	151,471	0.0	707,264	822,208	6.7	8.4
Delaware		1.5	151,719	190,625	1.0	1.4
		1.3	76,229	226,713	0.6	0.6
	30,115	0.3	20,234	39,996	0.2	0.6
District of Columbia	4,154	0.0	3,355	4,953	0.1	0.1
Florida	474,621	4.2	365,003	584,239	4.4	5.4
Georgia	295,855	2.6	248,675	343,035	3.0	4.0
Hawaii	26,752	0.2	18,612	34,892	0.1	0.5
Idaho	38,359	0.3	30,203	46,515	0.4	0.4
Illinois	593,580	5.3	532,650	654,510	4.5	5.1
Indiana	342,761	3.0	295,640	389,882	2.8	3.4
lowa	248,495	2.2	207,501	289,489	1.6	2.0
Kansas	180,735	1.6	155,226	206,244	1.3	1.7
Kentucky	227,861	2.0	176,905	278,817	2.1	2.7
Louisiana	401,479	3.6	338,927	464,031	3.6	4.6
Maine	38,659	0.3	29,163	48,155	0.1	0.5
Maryland	127,687	1.1	115,984	139,390	1.0	1.3
, Massachusetts	129,873	1.1	84,880	174,866	0.9	1.3
Michigan	279,276	2.5	241,906	316,646	2.2	2.8
Minnesota	259,719	2.3	218,301	301,137	1.8	2.1
Mississippi	141,438	1.3	79,735	203,141	1.0	1.3
Missouri	244,489	2.2	207,293	281,685	2.3	3.0
Montana	46,696	0.4	33,686	59,706	0.2	0.5
Nebraska	128,810	1.1	98,588	159,032	0.7	1.7
Nevada	45,381	0.4	32,737	58,025	0.5	0.8
New Hampshire	34,381	0.3	22,785	45,977	0.3	0.3
New Jersey	207,688	1.8	171,142	244,234	1.8	2.1
New Mexico	60,980	0.5	37,060	84,900	0.3	0.6
New York	386,554	3.4	347,584	425,524	2.7	3.1
North Carolina	256,319	2.3	224,840	287,798	2.2	2.8
North Dakota	82,221	0.7	54,490	109,952	0.3	1.0
Ohio	484,691	4.3	430,496	538,886	4.0	4.6
Oklahoma	199,083	1.8	160,402	237,764	1.3	1.7
Oregon	107,304	0.9	83,308	131,300	1.2	1.9
Pennsylvania	419,090	3.7	380,680	457,500	3.4	4.1
Rhode Island	22,851	0.2	17,196	28,506	0.1	0.1
South Carolina	125,489	1.1	107,317	143,661	1.3	1.6
South Dakota	55,617	0.5	41,039	70,195	0.4	0.4
Tennessee	183,756	1.6	154,789	212,723	2.1	2.8
Texas	1,859,375	16.5	1,610,574	2,108,176	11.0	12.6
Utah	68,662	0.6	60,985	76,339	0.7	1.0
Vermont	22,709	0.0	14,883	30,535	0.7	0.2
Virginia	222,300	2.0	179,108	265,492	2.0	2.6
Washington	208,846	1.8	168,650	249,042	1.8	2.4
West Virginia	96,164	0.9	75,893	116,435	0.6	1.0
Wisconsin	257,515	2.3	222,113	292,917	1.8	2.1
Wyoming	49,947	2.3 0.4	34,291	65,603	0.4	1.0

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Summary Tables by Mode of Transportation of Inbound and Outbound Shipments

Table 5a Value of Commodity Flows for Selected Mode of Transportation by State of Origin: 2012 [Millions of dollars]

Value of Commodity F	lows for Selected Mod	e of Transportation by	State of Origin: 2012 [Millions of dollars]		
Origin State	All Modes ¹	Truck	Rail	Water	Air (incl truck and air)	Multiple Modes
Alabama	214,750	172,409	10,663	S	1,458	28,749
Alaska	19,848	9,530	1,412	3,121	2,695	1,036
Arizona	147,147	111,311	1,596	_	8,168	26,072
Arkansas	114,095	97,775	6,142	480	S	8,186
California	1,476,407	1,007,514	19,843	19,400	78,193	292,281
Colorado	158,800	115,690	2,932	_	5,121	35,058
Connecticut	271,125	235,893	S	3	5,073	28,759
Delaware	42,768	33,624	S	S	850	7,385
District of Columbia	2,509	2,401	_	_	S	108
Florida	440,516	339,635	4,761	85	19,885	73,973
Georgia	395,725	319,668	9,357	S	16,506	48,831
Hawaii	22,156	11,256	S	602	1,027	1,896
Idaho	41,405	28,164	4,611		S	6,993
Illinois	825,191	592,716	34,802	7,349	11,390	139,912
Indiana	393,998	302,165	17,975		7,489	47,962
lowa	195,992	151,533	21,700		584	20,588
Kansas	218,973	180,201	9,672		3,203	25,897
Kentucky	268,530	199,843	9,047	4,513	4,210	39,978
Louisiana	349,658	114,670	36,129		903	17,907
Maine	38,545	30,752	1,037	S S	261	5,200
Maryland	162,416	138,127	879		1,860	21,457
Massachusetts	235,932	159,947	1,251	5	16,515	58,210
Michigan	427,177	334,655	8,095	441	6,515	73,038
Minnesota	270,394	198,889	14,751	1,678	8,625	46,376
Mississippi	140,334	117,393	3,301	7,853	8,023 S	9,065
Missouri	242,404	181,115	8,330		S	42,517
Montana	30,561		4,697	2,007	1,058	
Nebraska	109,147	17,385	17,436	_	395	2,538 9,850
	· ·	81,467	·	_		
Nevada	69,591 42,805	48,866 32,443	S S	_	3,457 1,570	14,201
New Hampshire	·		_	6 262	·	8,792
New Jersey	450,795	338,763	3,910		9,811	81,924
New Mexico	48,793	35,265	1,338		10.015	2,947
New York	545,050	416,636	2,425	_	16,915	108,083
North Carolina	385,732	336,156	3,737	_	8,796	36,985
North Dakota	45,743	31,151	8,872	_	48	3,489
Ohio	587,929	458,467	19,467	626	13,714	70,056
Oklahoma	169,262	138,341	9,182	1,400	1,144	8,884
Oregon	147,065	101,027	S	882	20,253	16,905
Pennsylvania	550,644	440,574	11,971		11,288	74,953
Rhode Island	45,575	37,770	27	S	S	6,133
South Carolina	159,760	125,987	8,633		S	19,080
South Dakota	58,621	47,004	4,770		S	6,595
Tennessee	329,399	257,154	S	1,398	5,492	50,024
Texas	1,897,658	1,251,071	78,194	125,452	49,259	166,454
Utah	108,593	71,145	4,969	_	4,360	23,521
Vermont	24,980	18,912	138		1,688	4,242
Virginia	238,576	203,978	3,565		5,404	25,138
Washington	296,901	150,146	8,840		56,529	62,849
West Virginia	54,759	39,476	9,532	1,132	631	3,977
Wisconsin	311,937	253,057	6,912	42	7,217	34,742
Wyoming	25,470	13,111	8,667	_	15	957
KEY:						

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

KEY:
— Represents data cell equal to zero.

S = Withheld because estimate did not meet publication standards.

¹ "All Modes" include shipments by other modes not separately listed on this table, such as pipeline and multimodal shipments such as parcel, postal and courier; truck and rail; truck and water; rail and water; other multiple combinations, and unknown modes. Hence the sum of the four modes shown here will not equal the total.

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

Table 6a

Value of Commodity Flows for Selected Mode of Transportation by State of Destination: 2012 [Millions of dollars]

			ate of Destination: 2012		· .	
Destination State	All Modes ¹	Truck	Rail	Water	Air (incl truck and air)	Multiple Modes
Alabama	220,927	179,748	9,843	3,660	1,945	25,284
Alaska	28,204	11,782	1,407	3,867	2,245	6,850
Arizona	183,196	136,771	5,321	_	6,174	34,929
Arkansas	126,079	103,921	6,431	1,703	689	13,269
California	1,345,716	908,910	27,136	19,958	83,815	248,068
Colorado	163,758	124,707	4,745	_	2,679	31,627
Connecticut	217,466	185,721	730	S	3,325	26,422
Delaware	43,457	35,342	437	15	S	7,116
District of Columbia	11,716	8,822	S	_	S	2,651
Florida	573,292	420,349	7,553	12,890	32,413	97,911
Georgia	394,523	305,821	15,342	4,763	18,519	49,745
Hawaii	30,112	11,256	S	1,128	2,383	8,724
Idaho	46,389	35,832	1,778	_	666	8,113
Illinois	681,850	494,914	29,517	1,722	31,804	99,534
Indiana	366,660	289,054	13,970	899	4,037	36,335
lowa	179,651	144,213	12,379	194	1,266	21,333
Kansas	176,345	144,643	7,227	_	1,375	20,790
Kentucky	233,765	183,853	7,462	7,491	4,059	27,605
Louisiana	384,512	184,090	23,027	68,851	4,946	43,348
Maine	50,565	40,590	952	S	582	7,145
Maryland	185,093	143,694	7,341	63	3,112	30,870
Massachusetts	250,490	190,937	3,688	_	6,615	49,250
Michigan	431,158	345,616	23,257	128	2,265	53,401
Minnesota	248,392	188,758	11,155	S	2,026	36,907
Mississippi	136,869	95,294	4,149	7,703	2,234	14,226
Missouri	252,509	189,239	8,566	S	S	37,003
Montana	70,848	50,538	6,260	_	107	9,891
Nebraska	97,518	79,412	7,181	_	438	10,351
Nevada	74,643	56,465	768	_	1,335	16,075
New Hampshire	58,731	49,814	85	_	436	8,395
New Jersey	365,357	253,991	9,119	2,711	24,966	62,659
New Mexico	60,143	44,070	998	_	567	10,933
New York	706,374	527,135	4,106	S	39,798	131,075
North Carolina	318,388	257,408	12,153	S	1,515	44,546
North Dakota	60,417	47,422	2,290	_	200	8,323
Ohio	551,213	429,534	22,581	3,804	7,902	61,695
Oklahoma	178,963	150,198	2,873	89	644	19,368
Oregon	147,458	108,611	4,403	1,723	S	25,133
Pennsylvania	527,803	412,648	16,274	5,035	13,360	71,134
Rhode Island	36,716	30,649	57	S	203	5,737
South Carolina	173,364	128,729	10,734	225	4,853	28,823
South Dakota	44,042	37,273	1,221	_	140	5,020
Tennessee	289,459	215,244	9,416	S	22,784	38,570
Texas	2,006,684	1,334,428	84,157	131,120	40,314	182,564
Utah	115,326	86,553	4,464	_	4,176	15,701
Vermont	27,237	23,258	121	_	140	3,718
Virginia	302,583	234,917	11,730	S	S	41,517
Washington	314,151	184,611	16,690	2,364	35,735	60,800
West Virginia	64,278	46,131	3,009	S	299	7,850
Wisconsin	268,383	218,306	7,842	215	1,492	38,585
Wyoming VEV.	29,369	21,007	1,104	_	99	3,832

⁻ Represents data cell equal to zero.

 $^{{\}sf S=Withheld\ because\ estimate\ did\ not\ meet\ publication\ standards.}$

¹ "All Modes" include shipments by other modes not separately listed on this table, such as pipeline and multimodal shipments such as parcel, postal and courier; truck and rail; truck and water; rail and water; other multiple combinations, and unknown modes. Hence the sum of the four modes shown here will not equal the total.

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Table 7a

Weight of Commodity Flows for Selected Mode of Transportation by State of Origin: 2012 [Thousands of tons]

Definition All Modes		Flows for Selected Mo	•	į į			
Alasha 23,958 12,567 5,371 2,971 5 255 7,688 7,688 7,788 7	Origin State	All Modes ¹	Truck	Rail	Water	Air (incl truck and air)	Multiple Modes
Arizona 112,119 107,300 9,188 — 37 591 Arizona 121,430 99,168 134,75 1,102 5 7,668 Colifornia 718,345 591,255 23,515 17,419 787 13,365 Colorado 169,335 130,299 32,850 — 66 6,120 Connecticut 179,846 173,097 2,340 150 66 3,088 Delaware 25,537 24,341 5 5 6 662 Colorado 444,015 372,719 22,244 271 317 16,606 Ceorgia 272,760 239,277 23,046 5 6 68,379 Hawaii 52,730 14,514 5 66 150 6188 Carriedo 44,015 372,719 22,244 271 317 16,606 Ceorgia 272,760 239,277 23,046 5 6 68,379 Hawaii 52,730 14,514 5 66 150 6188 Ceorgia 272,760 133,025 7,770 — 2 2 3,024 Claibo 44,001 33,025 7,770 — 2 3,024 Claibo 44,001 33,025 7,770 — 2 2,304 Claibo 44,001 33,005 7,770 7,005 Claibo 44,001 7,005 7,005 7,005 Claibo 44,005 7,005 7,005 7,005 Claibo 44,005 7,005 7,005 7,005	Alabama	191,500	153,300	27,064	2,907		7,716
Arkanasa	Alaska	23,958	12,567	5,371	2,971	S	255
California 718,345 591,255 23,515 17,419 787 13,365 Colorado 169,335 130,299 32,850 — 66 6,120 Connecticut 179,846 173,097 2,340 150 60 3,048 Connecticut 179,846 173,097 2,340 150 60 3,048 Connecticut 25,557 24,341 5 5 6 662 150 Columbia 3,049 3,048 — — — 2 7 1 1 317 1,656 6 662 150 Columbia 1,040 15 372,719 22,244 271 317 1,656 6 662 67 1,041 15 1,041 15 15 1,041 15 1,	Arizona	117,119	107,309	9,183	_	37	591
Colorado	Arkansas	121,430	99,168	13,475	1,102	S	7,668
Connecticut	California	718,345	591,255	23,515	17,419	787	19,336
Delaware 25,577 24,341 S S 6 662 District of Columbia 3,049 3,048 — — 2 1 Fiorida 414,015 372,719 22,244 271 317 16,666 Georgia 272,706 239,271 23,046 \$ 86 8,379 Iswaii 25,730 14,514 \$ 406 150 618 Iswaii 25,730 14,514 \$ 406 150 618 Idaho 44,001 33,205 7,770 — 2 3,024 Indiana 324,669 246,671 41,382 9,234 \$ 8,588 Iowa 263,357 199,551 44,718 3,375 22 15,533 Kentucky 285,812 151,111 53,718 \$ 78 9,206 Louisiana 438,166 118,049 47,892 13,13 840 20 \$ Massachusetts 109,388 </td <td>Colorado</td> <td>169,335</td> <td>130,299</td> <td>32,850</td> <td>_</td> <td>66</td> <td>6,120</td>	Colorado	169,335	130,299	32,850	_	66	6,120
District of Columbia 3,048 3,048	Connecticut	179,846	173,097	2,340	150	60	3,048
Florida	Delaware	25,537	24,341	S	S	6	662
Georgia 272,760 239,271 23,046 S 86 8,379 Hawaii 25,730 14,514 S 406 150 618 Idaho 44,001 33,205 7,770 — 2 3,024 Illinois 606,874 406,182 110,051 18,391 163 25,021 Indiana 224,668 246,671 41,382 9,224 S 8,588 Iowa 263,357 199,551 44,718 3,375 22 155,593 Kansas 193,929 151,496 31,416 — 32 5 Kentucky 285,812 151,111 53,718 S 78 9,206 Louisiana 438,166 118,049 47,892 172,691 18 10,281 Maryand 101,222 94,798 3,311 840 20 S Massachusetts 109,368 107,657 513 S 26 96 Michigan 25,895	District of Columbia	3,049	3,048	_	_	Z	1
Hawaii	Florida	414,015	372,719	22,244	271	317	16,606
Idaho	Georgia	272,760	239,271	23,046	S	86	8,379
Illinois 666,874 406,182 110,051 18,391 163 25,021 Indiana 324,668 246,671 41,382 9,234 5 8,588 109a 263,357 199,551 44,718 3,375 22 5,593 15,593 15,496 31,416 — 32 5 5 15,593 15,496 31,416 — 32 5 5 15,593 15,496 31,416 — 32 5 5 78 9,206 10,000	Hawaii	25,730	14,514	S	406	150	618
Indiana 324,668 246,671 41,382 9,234 5 8,588 10wa 263,357 199,551 44,718 3,375 22 15,593 15,693 15,693 15,693 15,694 16,792 15,693 15,693 15,693 15,693 15,693 15,693 15,693 15,693 15,693 15,693 15,693 15,693 15,693 15,693 15,693 15,693 15,693 16,693 1	Idaho	44,001	33,205	7,770	_	2	3,024
Name	Illinois	606,874	406,182	110,051	18,391	163	25,021
Kansas 193,929 151,496 31,416 — 32 S Kentucky 285,812 151,111 53,718 S 78 9,206 Louislana 438,166 118,049 47,892 172,691 18 10,281 Maine 44,888 41,552 2,170 S 3 772 Maryland 101,222 94,798 3,131 840 20 5 Massachusetts 109,368 107,657 513 S 226 964 Michigan 258,965 169,882 36,797 31,751 184 15,532 Minnesota 291,694 188,948 73,138 10,654 58 18,707 Mississippi 119,048 106,851 7,430 1,593 5 3,031 Mississippi 119,048 106,851 7,430 1,593 5 3,031 Mississippi 119,048 106,851 7,430 1,593 5 3,031 Mississippi </td <td>Indiana</td> <td>324,668</td> <td>246,671</td> <td>41,382</td> <td>9,234</td> <td>S</td> <td>8,588</td>	Indiana	324,668	246,671	41,382	9,234	S	8,588
Kentucky 285,812 151,111 53,718 S 78 9,206 Louisiana 438,166 118,049 47,892 172,691 18 10,281 Maine 44,888 41,552 2,170 S 3 772 Maryland 101,222 94,798 3,131 840 20 S Massachusetts 109,368 107,657 513 S 226 694 Michigan 258,965 169,882 36,797 31,751 184 15,532 Minnesota 291,694 188,948 73,138 10,654 58 18,707 Missouri 197,077 159,925 15,789 11,812 34 9,517 Montana 90,511 24,882 59,712 — 4 856 Nebraska 146,474 88,699 52,818 — 15 505 New Jersey 219,863 187,592 3,576 11,963 147 2,801 New Jersey	lowa	263,357	199,551	44,718	3,375	22	15,593
Louisiana 438,166 118,049 47,892 172,691 18 10,281 Maine 44,888 41,552 2,170 S 3 772 Maryland 101,222 94,798 3,131 840 20 5 Massachusetts 109,368 107,657 513 S 226 964 Michigan 258,965 169,882 36,797 31,751 184 15,532 Mininesota 291,694 188,948 73,138 10,654 58 18,707 Missouri 119,048 106,851 7,430 1,593 S 3,031 Missouri 197,077 159,925 15,789 11,812 34 9,511 Nevalda 40,254 38,179 1,556 — 48 856 Nevalad 40,254 38,179 1,556 — 15 505 New Hampshire 26,554 26,404 S — 9 139 New Mexico 48,	Kansas	193,929	151,496	31,416	_	32	S
Maine 44,888 41,552 2,170 S 3 772 Maryland 101,222 94,798 3,131 840 20 S Massachusetts 109,368 107,657 513 S 226 964 Michigan 258,965 169,882 36,797 31,751 184 15,532 Minnesota 291,694 188,948 73,138 10,654 58 18,707 Mississippi 119,048 106,851 7,430 1,593 S 3,031 Missouri 197,077 159,925 15,789 11,812 34 9,517 Montana 90,511 24,882 59,712 — 4 856 Nebraska 146,474 88,699 52,818 — 15 505 New Hampshire 26,554 26,404 5 — 9 139 New Mexico 48,681 27,264 14,674 — 9 23 New Mexico 36,831 <td>Kentucky</td> <td>285,812</td> <td>151,111</td> <td>53,718</td> <td>S</td> <td>78</td> <td>9,206</td>	Kentucky	285,812	151,111	53,718	S	78	9,206
Maryland 101,222 94,798 3,131 840 20 S Massachusetts 109,368 107,657 513 S 226 964 Michigan 258,965 169,882 36,797 31,751 184 15,532 Minnesota 291,694 188,948 73,138 10,654 58 18,707 Missispipi 119,048 106,881 7,430 1,593 S 3,031 Missouri 197,077 159,925 15,789 11,812 34 9,517 Montana 90,511 24,882 59,712 — 4 856 Nebraska 146,474 88,699 52,818 — 5 4,855 New Harda 40,254 38,179 1,556 — 15 500 New Hersey 219,863 187,592 3,576 11,963 147 2,801 New Mexico 48,681 27,264 14,674 — 5 724 New Mexico	Louisiana	438,166	118,049	47,892	172,691	18	10,281
Massachusetts 109,368 107,657 513 S 226 964 Michigan 258,965 169,882 36,797 31,751 184 15,532 Mirnesota 291,694 188,948 73,138 10,654 58 18,707 Mississippi 119,048 106,851 7,430 1,593 S 3,031 Missouri 197,077 159,925 15,789 11,812 34 9,517 Montana 90,511 24,882 59,712 — 4 856 Nebraska 146,474 88,699 52,818 — S 4,855 New Idad 40,254 38,179 1,556 — 15 505 New Hampshire 26,554 26,404 S — 9 139 New Jersey 219,863 18,7592 3,576 11,963 147 2,801 New Hampshire 26,554 26,404 S — 9 139 New Jersey	Maine	44,888	41,552	2,170	S	3	772
Michigan 258,965 169,882 36,797 31,751 184 15,532 Minnesota 291,694 188,948 73,138 10,654 58 18,707 Mississippi 119,048 106,851 7,430 1,593 S 3,031 Missouri 197,077 159,925 15,789 11,812 34 9,517 Montana 90,511 24,882 59,712 — 4 856 Nebraska 146,474 88,699 52,818 — 5 4,855 Newada 40,254 38,179 1,556 — 15 505 New Hampshire 26,554 26,404 \$ \$ — 9 139 New Jersey 219,863 187,592 3,576 11,963 147 2,801 New Hampshire 26,554 26,404 \$ \$ — 9 139 New Jersey 219,863 187,592 3,576 11,963 147 2,801	Maryland	101,222	94,798	3,131	840	20	S
Minnesota 291,694 188,948 73,138 10,654 58 18,707 Mississippi 119,048 106,851 7,430 1,593 S 3,031 Missouri 197,077 159,925 15,789 11,812 34 9,517 Montana 90,511 24,882 59,712 — 4 856 Nebraska 146,474 88,699 52,818 — 5 4,855 New Hard 40,254 38,179 1,556 — 15 505 New Hampshire 26,554 26,404 S — 9 139 New Jersey 219,863 187,592 3,576 11,963 147 2,801 New Work 317,630 307,907 4,513 — 19 4,244 North Dakota 88,071 44,365 22,601 — 13 1,572 Ohio 49,851 355,460 38,448 6,337 404 19,887 Oklahoma <t< td=""><td>Massachusetts</td><td>109,368</td><td>107,657</td><td>513</td><td>S</td><td>226</td><td>964</td></t<>	Massachusetts	109,368	107,657	513	S	226	964
Mississippi 119,048 106,851 7,430 1,593 S 3,031 Missouri 197,077 159,925 15,789 11,812 34 9,517 Montana 90,511 24,882 59,712 — 4 856 Nebraska 146,474 88,699 52,818 — S 4,855 Nevada 40,254 38,179 1,556 — 15 505 New Hampshire 26,554 26,404 S — 9 139 New Jersey 219,863 187,592 3,576 11,963 147 2,801 New Mexico 48,681 27,264 14,674 — 15 724 New Mork 317,630 307,907 4,513 — 199 4,244 North Dakota 88,071 44,365 22,601 — 1 1,572 Ohio 449,851 355,460 38,448 6,337 404 19,887 Okiahoma 217,905<	Michigan	258,965	169,882	36,797	31,751	184	15,532
Missouri 197,077 159,925 15,789 11,812 34 9,517 Montana 90,511 24,882 59,712 — 4 856 Nebraska 146,474 88,699 52,818 — S 4,855 New Adda 40,254 38,179 1,556 — 15 505 New Hampshire 26,554 26,404 S — 9 139 New Jersey 219,863 187,592 3,576 11,963 147 2,801 New Mexico 48,681 27,264 14,674 — 5 724 New York 317,630 307,907 4,513 — 199 4,244 North Carolina 220,669 205,443 9,202 — 83 5,672 North Dakota 88,071 44,365 22,601 — 1 1,572 Ohio 449,851 355,460 38,488 6,337 404 19,887 Oklahoma 217,905	Minnesota	291,694	188,948	73,138	10,654	58	18,707
Montana 90,511 24,882 59,712 — 4 856 Nebraska 146,474 88,699 52,818 — S 4,855 Nevada 40,254 38,179 1,556 — 15 505 New Hampshire 26,554 26,404 S — 9 139 New Jersey 219,863 187,592 3,576 11,963 147 2,801 New Mexico 48,681 27,264 14,674 — 5 724 New Mork 317,630 307,907 4,513 — 199 4,244 North Carolina 220,669 205,443 9,202 — 83 5,672 Orbio 449,851 355,460 38,448 6,337 404 19,887 Oklahoma 217,905 178,007 19,706 4,109 36 3,441 Oregon 106,742 89,042 8,231 2,325 57 7,060 Pennsylvania 418,47	Mississippi	119,048	106,851	7,430	1,593	S	3,031
Nebraska 146,474 88,699 52,818 — S 4,855 New dada 40,254 38,179 1,556 — 15 505 New Hampshire 26,554 26,404 S — 9 139 New Jersey 219,863 187,592 3,576 11,963 147 2,801 New Mexico 48,681 27,264 14,674 — 5 724 New York 317,630 307,907 4,513 — 199 4,244 North Carolina 220,669 205,443 9,202 — 83 5,672 North Dakota 88,071 44,365 22,601 — 1 1,572 Ohio 449,851 355,460 38,448 6,337 404 19,887 Oklahoma 217,905 178,007 19,706 4,109 36 3,441 Oregon 106,742 89,042 8,231 2,325 57 7,060 Pennsylvania <t< td=""><td>Missouri</td><td>197,077</td><td>159,925</td><td>15,789</td><td>11,812</td><td>34</td><td>9,517</td></t<>	Missouri	197,077	159,925	15,789	11,812	34	9,517
Nevada 40,254 38,179 1,556 — 15 505 New Hampshire 26,554 26,404 S — 9 139 New Jersey 219,863 187,592 3,576 11,963 147 2,801 New Mexico 48,681 27,264 14,674 — 5 724 New York 317,630 307,907 4,513 — 199 4,244 North Carolina 220,669 205,443 9,202 — 83 5,672 North Dakota 88,071 44,365 22,601 — 1 1,572 Ohio 449,851 355,460 38,448 6,337 404 19,887 Oklahoma 217,905 178,007 19,706 4,109 36 3,441 Oregon 106,742 89,042 8,231 2,325 57 7,060 Pennsylvania 418,478 349,506 33,895 3,517 135 20,690 Rhode Island	Montana	90,511	24,882	59,712	_		856
New Hampshire 26,554 26,404 S — 9 139 New Jersey 219,863 187,592 3,576 11,963 147 2,801 New Mexico 48,681 27,264 14,674 — 5 724 New York 317,630 307,907 4,513 — 199 4,244 North Carolina 220,669 205,443 9,202 — 83 5,672 North Dakota 88,071 44,365 22,601 — 1 1,572 Ohio 449,851 355,460 38,448 6,337 404 19,887 Oklahoma 217,905 178,007 19,706 4,109 36 3,441 Oregon 106,742 89,042 8,231 2,325 57 7,060 Pennsylvania 418,478 349,506 33,895 3,517 135 20,690 Rhode Island 26,719 26,629 14 S 8 6 South Dakota	Nebraska	146,474	88,699	52,818	_	S	4,855
New Jersey 219,863 187,592 3,576 11,963 147 2,801 New Mexico 48,681 27,264 14,674 — 5 724 New York 317,630 307,907 4,513 — 199 4,244 North Carolina 220,669 205,443 9,202 — 83 5,672 North Dakota 88,071 44,365 22,601 — 1 1,572 Ohio 449,851 355,460 38,448 6,337 404 19,887 Oklahoma 217,905 178,007 19,706 4,109 36 3,441 Oregon 106,742 89,042 8,231 2,325 57 7,060 Pennsylvania 418,478 349,506 33,895 3,517 135 20,690 Rhode Island 26,719 26,629 14 \$ 8 68 South Carolina 99,936 90,393 6,016 33 90 3,404 Texas <td>Nevada</td> <td></td> <td>38,179</td> <td>1,556</td> <td>_</td> <td></td> <td></td>	Nevada		38,179	1,556	_		
New Mexico 48,681 27,264 11,674 — 5 724 New York 317,630 307,907 4,513 — 199 4,244 North Carolina 220,669 205,443 9,202 — 83 5,672 North Dakota 88,071 44,365 22,601 — 1 1,572 Ohio 449,851 355,460 38,448 6,337 404 19,887 Oklahoma 217,905 178,007 19,706 4,109 36 3,441 Oregon 106,742 89,042 8,231 2,325 57 7,060 Pennsylvania 418,478 349,506 33,895 3,517 135 20,690 Rhode Island 26,719 26,629 14 \$ \$ 8 68 South Carolina 99,936 90,393 6,016 33 90 3,404 South Dakota 70,357 53,324 14,085 — \$ 2,939	New Hampshire		26,404	S	_	9	
New York 317,630 307,907 4,513 — 199 4,244 North Carolina 220,669 205,443 9,202 — 83 5,672 North Dakota 88,071 44,365 22,601 — 1 1,572 Ohio 449,851 355,460 38,448 6,337 404 19,887 Oklahoma 217,905 178,007 19,706 4,109 36 3,441 Oregon 106,742 89,042 8,231 2,325 57 7,060 Pennsylvania 418,478 349,506 33,895 3,517 135 20,699 Rhode Island 26,719 26,629 14 \$ 8 68 South Carolina 99,936 90,393 6,016 33 90 3,404 South Dakota 70,357 53,324 14,085 — \$ 2,939 Texas 1,686,264 1,090,688 123,888 176,742 297 28,617 U	New Jersey	219,863	187,592	3,576	11,963	147	2,801
North Carolina 220,669 205,443 9,202 — 83 5,672 North Dakota 88,071 44,365 22,601 — 1 1,572 Ohio 449,851 355,460 38,448 6,337 404 19,887 Oklahoma 217,905 178,007 19,706 4,109 36 3,441 Oregon 106,742 89,042 8,231 2,325 57 7,060 Pennsylvania 418,478 349,506 33,895 3,517 135 20,690 Rhode Island 26,719 26,629 14 \$ 8 68 South Carolina 99,936 90,393 6,016 33 90 3,404 South Dakota 70,357 53,324 14,085 — \$ 2,939 Texas 15,662,264 1,090,688 123,988 176,742 297 28,617 Utah 89,129 50,912 \$ — \$ \$ \$ <	New Mexico	48,681	· · · · · · · · · · · · · · · · · · ·		_		724
North Dakota 88,071 44,365 22,601 — 1 1,572 Ohio 449,851 355,460 38,448 6,337 404 19,887 Oklahoma 217,905 178,007 19,706 4,109 36 3,441 Oregon 106,742 89,042 8,231 2,325 57 7,060 Pennsylvania 418,478 349,506 33,895 3,517 135 20,690 Rhode Island 26,719 26,629 14 \$ 8 68 South Carolina 99,936 90,393 6,016 33 90 3,404 South Dakota 70,357 53,324 14,085 — \$ 8 2,939 Tennessee 187,514 164,355 12,391 3,568 48 7,025 Utah 89,129 50,912 \$ — \$ \$ \$ Vermont 17,862 16,805 945 — 3 109 <t< td=""><td>New York</td><td></td><td>307,907</td><td></td><td>_</td><td>199</td><td>4,244</td></t<>	New York		307,907		_	199	4,244
Ohio 449,851 355,460 38,448 6,337 404 19,887 Oklahoma 217,905 178,007 19,706 4,109 36 3,441 Oregon 106,742 89,042 8,231 2,325 57 7,060 Pennsylvania 418,478 349,506 33,895 3,517 135 20,690 Rhode Island 26,719 26,629 14 \$ 8 68 South Carolina 99,936 90,393 6,016 33 90 3,404 South Dakota 70,357 53,324 14,085 — \$ 8 2,939 Tennessee 187,514 164,355 12,391 3,568 48 7,025 Utah 89,129 50,912 \$ — \$ \$ 28,617 Vermont 17,862 16,805 945 — 3 109 Virginia 173,461 151,169 18,871 1,200 41 2,035			205,443	9,202	_	83	5,672
Oklahoma 217,905 178,007 19,706 4,109 36 3,441 Oregon 106,742 89,042 8,231 2,325 57 7,060 Pennsylvania 418,478 349,506 33,895 3,517 135 20,690 Rhode Island 26,719 26,629 14 \$ 8 68 South Carolina 99,936 90,393 6,016 33 90 3,404 South Dakota 70,357 53,324 14,085 — \$ 2,939 Tennessee 187,514 164,355 12,391 3,568 48 7,025 Texas 1,686,264 1,090,688 123,888 176,742 297 28,617 Utah 89,129 50,912 \$ — \$ \$ Vermont 17,862 16,805 945 — 3 109 Virginia 173,461 151,169 18,871 1,200 41 2,035 Washington <	North Dakota	88,071	44,365	22,601	_	1	1,572
Oregon 106,742 89,042 8,231 2,325 57 7,060 Pennsylvania 418,478 349,506 33,895 3,517 135 20,690 Rhode Island 26,719 26,629 14 \$ \$ 8 68 South Carolina 99,936 90,393 6,016 33 90 3,404 South Dakota 70,357 53,324 14,085 — \$ 2,939 Tennessee 187,514 164,355 12,391 3,568 48 7,025 Texas 1,686,264 1,090,688 123,888 176,742 297 28,617 Utah 89,129 50,912 \$ — \$ \$ \$ Vermont 17,862 16,805 945 — \$ \$ \$ Virginia 173,461 151,169 18,871 1,200 41 2,035 Washington 183,138 127,349 16,706 10,087 96 11,133 <td>Ohio</td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td>-</td> <td></td> <td>19,887</td>	Ohio		· · · · · · · · · · · · · · · · · · ·		-		19,887
Pennsylvania 418,478 349,506 33,895 3,517 135 20,690 Rhode Island 26,719 26,629 14 \$ 8 68 South Carolina 99,936 90,393 6,016 33 90 3,404 South Dakota 70,357 53,324 14,085 — \$ 2,939 Tennessee 187,514 164,355 12,391 3,568 48 7,025 Texas 1,686,264 1,090,688 123,888 176,742 297 28,617 Utah 89,129 50,912 \$ — \$ \$ \$ Vermont 17,862 16,805 945 — 3 109 Virginia 173,461 151,169 18,871 1,200 41 2,035 Washington 183,138 127,349 16,706 10,087 96 11,133 West Virginia 174,741 54,550 99,808 8,339 3 11,866	Oklahoma	217,905	178,007	19,706	4,109		3,441
Rhode Island 26,719 26,629 14 S 8 68 South Carolina 99,936 90,393 6,016 33 90 3,404 South Dakota 70,357 53,324 14,085 — S 2,939 Tennessee 187,514 164,355 12,391 3,568 48 7,025 Texas 1,686,264 1,090,688 123,888 176,742 297 28,617 Utah 89,129 50,912 S — S S Vermont 17,862 16,805 945 — 3 109 Virginia 173,461 151,169 18,871 1,200 41 2,035 Washington 183,138 127,349 16,706 10,087 96 11,133 West Virginia 174,741 54,550 99,808 8,339 3 11,866 Wisconsin 234,984 199,171 19,265 658 149 4,888	Oregon	106,742	89,042		· ·	57	
South Carolina 99,936 90,393 6,016 33 90 3,404 South Dakota 70,357 53,324 14,085 — \$ 2,939 Tennessee 187,514 164,355 12,391 3,568 48 7,025 Texas 1,686,264 1,090,688 123,888 176,742 297 28,617 Utah 89,129 50,912 \$ — \$ \$ \$ Vermont 17,862 16,805 945 — 3 109 Virginia 173,461 151,169 18,871 1,200 41 2,035 Washington 183,138 127,349 16,706 10,087 96 11,133 West Virginia 174,741 54,550 99,808 8,339 3 11,866 Wisconsin 234,984 199,171 19,265 658 149 4,888	Pennsylvania		·				20,690
South Dakota 70,357 53,324 14,085 — S 2,939 Tennessee 187,514 164,355 12,391 3,568 48 7,025 Texas 1,686,264 1,090,688 123,888 176,742 297 28,617 Utah 89,129 50,912 S — S S Vermont 17,862 16,805 945 — 3 109 Virginia 173,461 151,169 18,871 1,200 41 2,035 Washington 183,138 127,349 16,706 10,087 96 11,133 West Virginia 174,741 54,550 99,808 8,339 3 11,866 Wisconsin 234,984 199,171 19,265 658 149 4,888	Rhode Island	26,719	26,629	14	S	8	68
Tennessee 187,514 164,355 12,391 3,568 48 7,025 Texas 1,686,264 1,090,688 123,888 176,742 297 28,617 Utah 89,129 50,912 S — S S Vermont 17,862 16,805 945 — 3 109 Virginia 173,461 151,169 18,871 1,200 41 2,035 Washington 183,138 127,349 16,706 10,087 96 11,133 West Virginia 174,741 54,550 99,808 8,339 3 11,866 Wisconsin 234,984 199,171 19,265 658 149 4,888	South Carolina		90,393		33	90	3,404
Texas 1,686,264 1,090,688 123,888 176,742 297 28,617 Utah 89,129 50,912 S — S S Vermont 17,862 16,805 945 — 3 109 Virginia 173,461 151,169 18,871 1,200 41 2,035 Washington 183,138 127,349 16,706 10,087 96 11,133 West Virginia 174,741 54,550 99,808 8,339 3 11,866 Wisconsin 234,984 199,171 19,265 658 149 4,888			· · · · · · · · · · · · · · · · · · ·		_		
Utah 89,129 50,912 S — S S Vermont 17,862 16,805 945 — 3 109 Virginia 173,461 151,169 18,871 1,200 41 2,035 Washington 183,138 127,349 16,706 10,087 96 11,133 West Virginia 174,741 54,550 99,808 8,339 3 11,866 Wisconsin 234,984 199,171 19,265 658 149 4,888	Tennessee	187,514	164,355		3,568		
Vermont 17,862 16,805 945 — 3 109 Virginia 173,461 151,169 18,871 1,200 41 2,035 Washington 183,138 127,349 16,706 10,087 96 11,133 West Virginia 174,741 54,550 99,808 8,339 3 11,866 Wisconsin 234,984 199,171 19,265 658 149 4,888	Texas			123,888	176,742	297	28,617
Virginia 173,461 151,169 18,871 1,200 41 2,035 Washington 183,138 127,349 16,706 10,087 96 11,133 West Virginia 174,741 54,550 99,808 8,339 3 11,866 Wisconsin 234,984 199,171 19,265 658 149 4,888	Utah			-	_	S	
Washington 183,138 127,349 16,706 10,087 96 11,133 West Virginia 174,741 54,550 99,808 8,339 3 11,866 Wisconsin 234,984 199,171 19,265 658 149 4,888	Vermont	17,862	16,805	945	_	3	109
West Virginia 174,741 54,550 99,808 8,339 3 11,866 Wisconsin 234,984 199,171 19,265 658 149 4,888	Virginia	173,461	151,169		1,200		2,035
Wisconsin 234,984 199,171 19,265 658 149 4,888	Washington	183,138	127,349	16,706	10,087	96	11,133
	West Virginia	174,741	54,550	99,808	8,339	3	11,866
Wyoming 421,925 15,308 393,344 — Z 745	Wisconsin		199,171	19,265	658	149	4,888
	Wyoming	421,925	15,308	393,344	_	Z	745

⁻ Represents data cell equal to zero.

 $[\]label{eq:S-Withheld} S = Withheld \ because \ estimate \ did \ not \ meet \ publication \ standards \, .$

Z = Rounds to zero.

¹ "All Modes" include shipments by other modes not separately listed on this table, such as pipeline and multimodal shipments such as parcel, postal and courier; truck and rail; truck and water; rail and water; other multiple combinations, and unknown modes. Hence the sum of the four modes shown here will not equal the total.

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Table 8a

Weight of Commodity Flows for Selected Mode of Transportation by State of Destination: 2012 [Thousands of tons]

Weight of Commodity						
Destination State	All Modes ¹	Truck	Rail	Water	Air (incl truck and air)	Multiple Modes
Alabama	197,503	147,616	36,038		19	4,679
Alaska	25,882	13,045	5,368	3,545	172	1,080
Arizona	137,013	113,658	20,701	_	24	2,631
Arkansas	133,291	101,430	23,359	3,592	7	S
California	764,736	588,361	59,472	19,012	720	32,918
Colorado	171,172	123,542	41,660		27	5,944
Connecticut	151,471	145,158	1,416		9	3,035
Delaware	30,115	28,371	839	S	S	766
District of Columbia	4,154	4,056	S	_	1	85
Florida	474,621	393,924	42,691	14,953	366	20,829
Georgia	295,855	232,056	48,295	8,347	118	6,463
Hawaii	26,752	14,514	S	908	215	1,919
Idaho	38,359	30,581	4,970		4	S
Illinois	593,580	405,445	136,104	7,025	583	15,954
Indiana	342,761	232,531	57,897	10,922	76	16,952
lowa	248,495	196,905	48,153		S	2,178
Kansas	180,735	154,087	22,076		14	2,024
Kentucky	227,861	153,103	30,456		37	5,601
Louisiana	401,479	125,616	35,613	146,640	14	21,916
Maine	38,659	35,597	2,020		S	637
Maryland	127,687	99,707	25,885	257	S	1,793
Massachusetts	129,873	122,955	4,313	_	S	2,372
Michigan	279,276	179,183	70,037	10,794	31	12,076
Minnesota	259,719	184,867	50,119	10,795	20	4,752
Mississippi	141,438	110,168	10,972	2,648	S	S
Missouri	244,489	161,998	56,776		12	12,803
Montana	46,696	27,486	14,316		3	645
Nebraska	128,810	89,700	37,946		3	912
Nevada	45,381	40,208	3,036	_	9	2,128
New Hampshire	34,381	33,709	S	_	2	345
New Jersey	207,688	169,733	13,181	3,838	289	4,606
New Mexico	60,980	35,609	14,622	_	5	931
New York	386,554	360,936	9,565	S	684	7,886
North Carolina	256,319	198,223	47,771	S	20	5,087
North Dakota	82,221	52,775	9,252	_	4	658
Ohio	484,691	333,552	60,892	32,206	77	28,651
Oklahoma	199,083	160,843	28,539	134	5	2,773
Oregon	107,304	88,475	8,863	6,149	33	3,751
Pennsylvania	419,090	328,306	53,733	10,405	93	16,558
Rhode Island	22,851	22,325	211	S	S	309
South Carolina	125,489	89,714	29,070	218	23	6,465
South Dakota	55,617	49,170	4,823	_	1	1,202
Tennessee	183,756	146,212	22,624	8,049	152	6,591
Texas	1,859,375	1,114,447	242,342	186,757	283	40,876
Utah	68,662	47,643	9,726	_	S	1,076
Vermont	22,709	21,996	448	_	2	264
Virginia	222,300	153,519	60,937	1,643	93	5,725
Washington	208,846	131,912	40,943	4,580	88	13,622
West Virginia	96,164	56,353	6,855	13,217	S	13,555
Wisconsin	257,515	194,165	53,147	5,554	14	2,439
Wyoming	49,947	14,682	20,116	_	1	334
KEY.			-			

[—] Represents data cell equal to zero.

S = Withheld because estimate did not meet publication standards.

¹ "All Modes" include shipments by other modes not separately listed on this table, such as pipeline and multimodal shipments such as parcel, postal and courier; truck and rail; truck and water; rail and water; other multiple combinations, and unknown modes. Hence the sum of the four modes shown here will not equal the total.

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Table 9a

Ton-miles of Commodity Flows for Selected Mode of Transportation by State of Origin: 2012 [Millions of ton-miles]

Alabama 51,277 27.111 15,588 1,974 39 6,462 Alabama 51,277 17.111 15,588 1,974 39 6,462 Alabama 16,288 14,027 1,660 — 54 527 Arizona 16,288 14,027 1,660 — 54 527 Arizona 17.1432 120,333 22,377 763 1,1228 15,088 10,000 17.1432 120,333 22,377 763 1,1228 15,088 10,000 17.1432 120,333 22,377 763 1,1228 15,088 10,000 17.1432 120,333 22,377 763 1,1228 15,088 10,000 17.1432 120,333 123,577 763 1,1228 15,088 10,000 17.1432 120,333 123,577 763 1,1228 15,088 10,000 17.1432 120,333 123,577 763 1,1228 15,088 10,000 17.1432 120,333 123,577 763 1,1228 15,000 17.1432 120,333 120,344 15 15 42 1,1229 120,333 120,340	Origin Chata	I *		, <u> </u>	i .	Air (in al torral, and air)	NA. Itiala Nasalaa
Alaska 3,108 S81 1,616 408 69 337 Arlzona 16,298 14,027 1,090 — 54 527 Arkansas 30,478 18,658 7,362 5 5 4,214 Arkansas 30,478 18,658 7,362 5 5 5 4,214 Colorado 50,450 21,031 25,453 — 103 3,863 Colorado 50,450 21,031 25,453 — 103 3,863 Colorado 50,450 1,550 5 5 5 5 2,266 District of Columbia 5 5 5 1,550 5 5 2,266 District of Columbia 6 6,658 4,262 11,514 452 180 6,520 Georgia 6,439 44,461 12,213 5 87 5,674 Idaho 24,417 10,854 9,834 — 4 3,725 Idaho 24,417 10,854 9,834 — 4 3,725 Idaho 66,176 38,675 17,127 5,991 85 4,688 Indiana 66,176 38,675 17,127 5,991 85 4,688 Indiana 66,176 38,675 17,127 5,991 85 4,688 Indiana 68,170 22,3135 43,055 2,864 31 16,100 Kansas 70,888 24,448 5 — 52 5 5 Kentucky 88,294 25,279 26,862 5 80 7,936 Louisiana 138,352 22,488 37,353 67,256 27 6,915 Mayland 12,042 9,215 1,174 161 17 14,75 Massachusetts 13,472 12,009 187 5 281 57,726 491 Massachusetts 13,472 12,009 187 5 281 975 Massachusetts 3,474 3,484 5 — 10,474 161 17 14,75 Massachusetts 3,474 3,484 5 — 10,484 1,485 1,4	Origin State	All Modes ¹	Truck	Rail	Water	Air (incl truck and air)	Multiple Modes
Arizona 16,298 14,027 1,090 — 54 5277 526 5 4,214 5277 5278 5 5 4,214 5278 5 5 4,214 5278 5 5 5 4,214 5288 5288 5288 5288 5 5 5 5 5 5 5 5 5			,	·	,		,
Arkanass 30,478 18,658 7,362 S \$ 4,214 California 171,432 120,333 23,777 763 1,328 19,083 Colorado 50,450 21,031 25,453 1,944 15 42 1,227 Colorado 50,450 21,031 25,453 1,944 15 42 1,227 Colorado 50,450 21,031 25,453 1,944 15 42 1,227 Colorado 50,450 1,850 S S S 5 5 5 5 Colorado 50,450 1,850 S S S 5 5 5 5 5 5 Colorado 50,450 1,850 S S S 5 5 5 5 5 5 5		· ·		·	408		
California 171,422 120,333 23,77 763 1,328 19.083 3.63 Connecticut 50,450 21,031 25,453 — 103 3.863 Connecticut 32,455 29,153 1,944 15 42 1,297 Delaware 2,766 1,850 5 5 5 5 26 6 7 1,551 42 1,297 Delaware 2,766 1,850 5 5 5 5 5 26 6 7 1,551 42 1,297 Delaware 3,766 1,850 5 5 5 5 5 5 5 5 6 7 1,551 42 1,297 Delaware 3,766 1,658 42,623 11,514 452 180 6,920 1,551 434 1,551 434 1,551 4,551			,	·	_		
Colorado 50,450 21,031 25,653 — 103 3,863 Connecticut 32,455 29,153 1,944 15 42 1,297 District of Columbia 5 S S S S S S C Elorida 61,698 4,2623 11,514 452 180 6,920 Georgia 62,439 44,661 12,213 S 87 5,674 Hawaii 5 199 S 117 81 222 Idaho 24,417 10,854 9,834 — 4 3,725 Illinois 149,574 62,499 47,333 15,551 13 15,558 Indian 66,176 38,675 17,127 5,491 85 4,688 Iowa 85,770 23,135 43,035 2,864 31 16,100 Kartucky 82,294 25,279 26,802 S 80 7,936 Louisiana 13				·		-	
Connecticut 32,455 29,158 1,944 1,5 42 1,297 Delaware 2,786 1,850 5 5 5 5 6 District of Columbia 5 5 5 5 5 5 6 District of Columbia 6,5 5 5 5 5 6 District of Columbia 6,5 5 5 5 5 6 District of Columbia 6,5 5 5 5 5 6 District of Columbia 6,5 5 5 5 5 6 District of Columbia 6,5 5 5 5 5 6 District of Columbia 6,5 5 5 5 5 6 District of Columbia 6,5 5 5 5 5 6 District of Columbia 6,5 5 5 5 5 6 District of Columbia 6,5 5 5 5 5 6 District of Columbia 6,5 5 5 5 5 6 District of Columbia 6,5 5 6,5 5 5 6 District of Columbia 6,5 5 6,5 5 6 District of Columbia 6,5 5 7,5 6 District of Columbia 6,5 7,5 7,5 6 District of Columbia 6,5 7,5 7,5 6 District of Columbia 6,5 7,5 7,5 7,5 7,5 7,5 7,5 7,5 7,5 7,5 7	California	171,432	120,333		763	1,328	
Delaware	Colorado		21,031	1	_	103	3,863
District of Columbia S	Connecticut	32,455	29,153	1,944	15	42	1,297
Florida	Delaware	2,786	1,850	S	S	S	266
Georgia 62,439 44,461 12,213 S 87 5,674 Hawaii S 199 S 117 81 272 Idaho 24,417 10,854 3,834 — 4 3,725 Illinois 149,574 62,449 47,333 15,551 173 16,508 Indiana 66,176 38,675 17,127 5,491 85 4,868 Iowa 85,170 23,135 43,035 2,864 31 16,100 Kansas 70,888 24,448 S — 52 S Kentucky 88,294 25,279 26,802 S 80 7,936 Louisiana 138,352 22,488 37,353 67,256 27 6,915 Maine 9,628 7,556 1,385 S 3 673 Maryand 12,042 9,215 1,174 161 17 1,475 Massachusetts 13,472 12,029 <t< td=""><td>District of Columbia</td><td>S</td><td>S</td><td>_</td><td>_</td><td>S</td><td>Z</td></t<>	District of Columbia	S	S	_	_	S	Z
Hawaii	Florida	61,698	42,623	11,514	452	180	6,920
Idaho 24,417 10,854 9,834 — 4 3,725 Illiliotis 149,574 62,449 47,333 15,51 173 16,508 Indiana 66,176 38,675 17,127 5,491 85 4,688 Iowa 85,170 23,135 43,035 2,864 31 16,100 Kansas 70,888 24,448 S — 52 S Kentucky 88,294 25,279 26,802 S 80 7,936 Louisiana 138,352 22,488 37,353 67,256 27 6,915 Maryland 12,042 9,215 1,174 161 17 1,475 Massachusetts 13,472 12,029 187 5 281 975 Michigan 61,455 30,937 9,388 11,508 216 8,299 Minesota 101,362 30,834 42,627 9,283 77 18,539 Missouri 47,770	Georgia	62,439	44,461	12,213	S	87	5,674
Illinois 149,574 62,449 47,333 15,551 173 16,508 Indiana 66,176 38,675 17,127 5,491 85 4,688 43 4,6100 48,5170 23,135 43,035 2,864 31 16,100 43,635 43,035 2,864 31 16,100 43,035 43,035 2,864 31 16,100 43,035 43,035 2,864 31 16,100 43,035 43,035 2,864 31 16,100 43,035 43,035 2,864 31 16,100 43,035 43,035 2,864 31 16,100 43,035 43,035 2,864 31 45,000 43,035 43,0	Hawaii	S	199	S	117	81	272
Indiana 66,176 38,675 17,127 5,491 88 4,688 10wa 85,170 23,135 43,035 2,864 31 16,100 16,100 16,100 16,100 16,100 16,100 16,100 16,100 16,100 16,100 16,100 16,100 16,100 16,100 16,100 18,168 24,448 5	Idaho	24,417	10,854	9,834	_	4	3,725
Iowa	Illinois	149,574	62,449	47,333	15,551	173	16,508
Kansas 70,888 24,448 S — 52 S Kentucky 88,294 25,279 26,802 S 80 7,936 Louisiana 138,352 22,488 37,353 67,256 27 6,915 Maine 9,628 7,565 1,385 S 3 673 Maryland 12,042 9,215 1,174 161 17 1,475 Missachusetts 13,472 12,029 187 S 281 975 Michigan 61,455 30,937 9,388 11,508 216 8,929 Minnesota 101,362 30,834 42,627 9,283 77 18,539 Missouri 47,770 26,368 7,628 7,726 44 6,096 Missouri 47,770 26,368 7,628 7,726 44 6,004 New Hamphire 3,474 3,344 1,899 — 30 733 New Hamphire 3,474	Indiana	66,176	38,675	17,127	5,491	85	4,688
Kentucky 88,294 25,279 26,802 S 80 7,936 Louisiana 138,352 22,488 37,353 67,256 27 6,915 Maine 9,628 7,565 1,385 S 3 67,35 Maryland 12,042 9,215 1,174 161 17 1,475 Massachusetts 13,472 12,029 187 S 281 975 Michigan 61,455 30,937 9,388 11,508 216 8,929 Minsesota 101,362 30,834 42,627 9,283 77 18,539 Missouri 47,770 26,368 7,628 7,726 44 6,004 Montana 73,468 4,602 67,405 — 6 956 Nebraska 66,851 13,489 47,641 — 3 73 New Jersey 3,549 30,544 1,899 — 30 733 New Jersey 3,5599 <	lowa	85,170	23,135	43,035	2,864	31	16,100
Louisiana 138,352 22,488 37,353 67,256 27 6,915 Maine 9,628 7,565 1,385 S 3 673 Maryland 12,042 9,215 1,174 161 17 1,475 Massachusetts 13,472 12,029 187 S 281 975 Michigan 61,455 30,937 9,388 11,508 261 8,929 Missori 101,362 30,834 42,627 9,283 77 18,539 Missori 47,770 26,368 7,628 7,726 44 6,004 Mortana 73,468 4,602 67,405 — 6 956 Nebraska 66,851 13,489 47,641 — S 5,624 New Hampshire 3,474 3,344 S — 10 120 New York 42,457 35,281 2,704 — 16 4,265 North Carolina 47,304 <t< td=""><td>Kansas</td><td>70,888</td><td>24,448</td><td>S</td><td>_</td><td>52</td><td>S</td></t<>	Kansas	70,888	24,448	S	_	52	S
Maine 9,628 7,565 1,385 S 3 673 Maryland 12,042 9,215 1,174 161 17 1,475 Massachusetts 13,472 12,029 187 S 281 975 Michigan 61,455 30,937 9,388 11,508 216 8,929 Mississippi 24,662 16,410 5,201 S 5 2,469 Mississippi 24,662 16,410 5,201 S 5 2,469 Missouri 47,770 26,368 7,628 7,726 44 6,004 Montana 73,468 4,602 67,405 — 6 956 Nebraska 66,851 13,489 47,641 — 5 5,624 New Hampshire 3,474 3,344 S — 10 120 New Fork 42,457 35,281 2,704 — 169 4,265 North Dakota 31,915 6,967 <td>Kentucky</td> <td>88,294</td> <td>25,279</td> <td>26,802</td> <td>S</td> <td>80</td> <td>7,936</td>	Kentucky	88,294	25,279	26,802	S	80	7,936
Maryland 12,042 9,215 1,174 161 17 1,475 Massachusetts 13,472 12,029 187 5 281 975 Michigan 61,455 30,937 9,938 11,508 216 8,929 Minnesota 101,362 30,834 42,627 9,283 77 18,539 Missispin 24,662 16,410 5,201 S S 2,469 Missouri 47,770 26,368 7,628 7,726 44 6,004 Montana 73,468 4,602 67,405 — 6 556 Nebraska 66,851 13,489 47,641 — S 5,624 New Havada 10,176 7,514 1,899 — 30 733 New Hampshire 3,474 3,344 S — 10 120 New Mexico 7,472 4,906 1,957 — 8 5 New Wisco 3,195 6,967 </td <td>Louisiana</td> <td>138,352</td> <td>22,488</td> <td>37,353</td> <td>67,256</td> <td>27</td> <td>6,915</td>	Louisiana	138,352	22,488	37,353	67,256	27	6,915
Massachusetts 13,472 12,029 187 S 281 975 Michigan 61,455 30,937 9,388 11,508 216 8,929 Michigan 61,455 30,937 9,388 11,508 216 8,929 Missouri 47,770 26,368 7,628 7,726 44 6,004 Montana 73,468 4,602 67,405 — 6 956 Nebraska 66,851 13,489 47,641 — S 5,624 New dad 10,176 7,514 1,899 — 30 733 New Hempshire 3,474 3,344 S — 10 120 New York 42,457 35,281 2,704 — 8 5 New York 42,457 35,281 2,704 — 18 4,265 North Dakota 31,915 6,967 22,605 — 11 2,167 Ohio 81,668 56,239	Maine	9,628	7,565	1,385	S	3	673
Michigan 61,455 30,937 9,388 11,508 216 8,929 Minnesota 101,362 30,834 42,677 9,283 77 18,539 Missistippi 24,662 16,410 5,201 S S S 2,469 Missouri 47,770 26,368 7,628 7,726 44 6,004 Montana 73,468 4,602 67,405 — 6 956 Nebraska 66,851 13,489 47,641 — S 5,624 Newada 10,176 7,514 1,899 — 30 733 New Hampshire 3,474 3,344 \$ 5 — 10 120 New Jersey 35,599 30,544 2,785 207 67 1,943 New Hampshire 42,457 35,281 2,704 — 8 S New York 42,457 35,281 2,704 — 169 4,265 North Carolina	Maryland	12,042	9,215	1,174	161	17	1,475
Minnesota 101,362 30,834 42,627 9,283 77 18,539 Missispipi 24,662 16,410 5,201 S S 2,469 Missouri 47,770 26,368 7,628 7,726 44 6,004 Montana 73,468 4,602 67,405 — 6 956 Nebraska 66,851 13,489 47,641 — S 5,624 Newada 10,176 7,514 1,899 — 30 733 New Horiso 3,474 3,344 \$ E — 10 120 New Jork 35,599 30,544 2,785 207 67 1,943 New York 42,457 35,281 2,704 — 8 \$ North Dakota 31,915 6,967 22,605 — 11 2,167 Ohio 81,668 56,239 14,118 1,521 380 8,800 Oregon 31,974 <	Massachusetts	13,472	12,029	187	S	281	975
Mississippi 24,662 16,410 5,201 S S 2,469 Missouri 47,770 26,368 7,628 7,726 44 6,004 Mohana 73,468 4,602 67,405 — 6 956 Nebraska 66,851 13,489 47,641 — S 5,624 New dada 10,176 7,514 1,899 — 30 733 New Hampshire 3,474 3,344 S — 10 120 New Jersey 35,599 30,544 2,785 207 67 1,943 New Mexico 7,472 4,906 1,957 — 8 S New York 42,457 35,281 2,704 — 169 4,265 North Dakota 31,915 6,967 22,605 — 11 2,167 Ohio 81,668 56,239 14,181 1,521 380 8,080 Oklahoma 51,251 30,181	Michigan	61,455	30,937	9,388	11,508	216	8,929
Missouri 47,770 26,368 7,628 7,726 44 6,004 Montana 73,468 4,602 67,405 — 6 956 Nebraska 66,851 13,489 47,641 — S 5,624 Nevada 10,176 7,514 1,899 — 300 733 New Hampshire 3,474 3,344 S — 100 120 New Jersey 35,599 30,544 2,785 207 67 1,943 New York 42,457 35,281 2,704 — 169 4,265 North Carolina 47,304 37,270 5,875 — 131 4,025 North Dakota 31,915 6,967 22,605 — 1 2,167 Ohio 81,668 56,239 14,118 1,521 380 8,080 Oklahoma 51,251 30,181 13,497 3,958 49 1,862 Oregon 31,974 1	Minnesota	101,362	30,834	42,627	9,283	77	18,539
Montana 73,468 4,602 67,405 — 6 956 Nebraska 66,851 13,489 47,641 — S 5,624 Nevada 10,176 7,514 1,899 — 30 733 New Hampshire 3,474 3,344 S — 10 120 New Jersey 35,599 30,544 2,785 207 67 1,943 New York 42,457 35,281 2,704 — 8 S North Carolina 47,304 37,270 5,875 — 131 4,025 North Dakota 31,915 6,967 22,605 — 11 2,167 Ohio 81,668 56,239 14,118 1,521 380 8,080 Oklahoma 51,251 30,181 13,497 3,958 49 1,862 Oregon 31,974 16,643 8,361 S 72 5,649 Pennsylvania 76,704 50,920 </td <td>Mississippi</td> <td>24,662</td> <td>16,410</td> <td>5,201</td> <td>S</td> <td>S</td> <td>2,469</td>	Mississippi	24,662	16,410	5,201	S	S	2,469
Nebraska 66,851 13,489 47,641 — S 5,624 Nevada 10,176 7,514 1,899 — 30 733 New Hampshire 3,474 3,344 S — 10 120 New Jersey 35,599 30,544 2,785 207 67 1,943 New Mexico 7,472 4,906 1,957 — 8 S New York 42,457 35,281 2,704 — 169 4,265 North Carolina 47,304 37,270 5,875 — 131 4,025 North Dakota 31,915 6,967 22,605 — 11 2,167 Ohio 81,668 56,239 14,118 1,521 380 8,080 Oklahoma 51,251 30,181 13,497 3,958 49 1,862 Oregon 31,974 16,643 8,361 \$ 72 5,649 Pennsylvania 76,704 50,	Missouri	47,770	26,368	7,628	7,726	44	6,004
Nevada 10,176 7,514 1,899 — 30 733 New Hampshire 3,474 3,344 S — 10 120 New Jersey 35,599 30,544 2,785 207 67 1,943 New Mexico 7,472 4,906 1,957 — 8 S New York 42,457 35,281 2,770 — 169 4,265 North Carolina 47,304 37,270 5,875 — 131 4,025 North Dakota 31,915 6,967 22,605 — 1 2,167 Ohio 81,668 56,239 14,118 1,521 380 8,880 Oklahoma 51,251 30,181 13,497 3,958 49 1,862 Oregon 31,974 16,643 8,361 S 72 5,649 Pennsylvania 76,704 50,920 15,856 201 112 9,542 Rhode Island 1,882 <	Montana	73,468	4,602	67,405	_	6	956
New Hampshire 3,474 3,344 S — 10 120 New Jersey 35,599 30,544 2,785 207 67 1,943 New Mexico 7,472 4,906 1,957 — 8 S New York 42,457 35,281 2,704 — 169 4,265 North Carolina 47,304 37,270 5,875 — 131 4,025 North Dakota 31,915 6,967 22,605 — 1 2,167 Ohio 81,668 56,239 14,118 1,521 380 8,080 Oklahoma 51,251 30,181 13,497 3,958 49 1,862 Oregon 31,974 16,643 8,361 S 72 5,649 Pennsylvania 76,704 50,920 15,856 201 112 9,542 Rhode Island 1,882 1,775 28 S 10 69 South Dakota 27,891	Nebraska	66,851	13,489	47,641	_	S	5,624
New Jersey 35,599 30,544 2,785 207 67 1,943 New Mexico 7,472 4,906 1,957 — 8 S New York 42,457 35,281 2,704 — 169 4,265 North Dakota 31,915 6,967 22,605 — 131 4,025 Ohio 81,668 56,239 14,118 1,521 380 8,080 Oklahoma 51,251 30,181 13,497 3,958 49 1,862 Oregon 31,974 16,643 8,361 S 72 5,649 Pennsylvania 76,704 50,920 15,856 201 112 9,542 Rhode Island 1,882 1,775 28 S 10 69 South Carolina 26,526 20,524 3,057 40 S 2,781 Tennessee 48,264 32,646 8,268 S 57 5,013 Texas 243,743	Nevada	10,176	7,514	1,899	_	30	733
New Mexico 7,472 4,906 1,957 — 8 S New York 42,457 35,281 2,704 — 169 4,265 North Carolina 47,304 37,270 5,875 — 131 4,025 North Dakota 31,915 6,967 22,605 — 1 2,167 Ohio 81,668 56,239 14,118 1,521 380 8,080 Oklahoma 51,251 30,181 13,497 3,958 49 1,862 Oregon 31,974 16,643 8,361 S 72 5,649 Pennsylvania 76,704 50,920 15,856 201 112 9,542 Rhode Island 1,882 1,775 28 S 10 69 South Carolina 26,526 20,524 3,057 40 S 2,781 South Dakota 27,891 6,030 17,571 — S 5,7 5,013 Texas <	New Hampshire	3,474	3,344	S	_	10	120
New York 42,457 35,281 2,704 — 169 4,265 North Carolina 47,304 37,270 5,875 — 131 4,025 North Dakota 31,915 6,967 22,605 — 1 2,167 Ohio 81,668 56,239 14,118 1,521 380 8,080 Oklahoma 51,251 30,181 13,497 3,958 49 1,862 Oregon 31,974 16,643 8,361 \$ 72 5,649 Pennsylvania 76,704 50,920 15,856 201 112 9,542 Rhode Island 1,882 1,775 28 \$ 10 69 South Carolina 26,526 20,524 3,057 40 \$ 2,781 South Dakota 27,891 6,030 17,571 — \$ 4,277 Tennessee 48,264 32,646 8,268 \$ \$ 57 5,013 Vermont	New Jersey	35,599	30,544	2,785	207	67	1,943
North Carolina 47,304 37,270 5,875 — 131 4,025 North Dakota 31,915 6,967 22,605 — 1 2,167 Ohio 81,668 56,239 14,118 1,521 380 8,080 Oklahoma 51,251 30,181 13,497 3,958 49 1,862 Oregon 31,974 16,643 8,361 S 72 5,649 Pennsylvania 76,704 50,920 15,856 201 112 9,542 Rhode Island 1,882 1,775 28 S 10 69 South Carolina 26,526 20,524 3,057 40 S 2,781 South Dakota 27,891 6,030 17,571 — S 4,277 Tennessee 48,264 32,646 8,268 S 57 5,013 Utah 29,911 13,102 S — S 4,490 Vermont 3,324 <	New Mexico	7,472	4,906	1,957	_	8	S
North Dakota 31,915 6,967 22,605 — 1 2,167 Ohio 81,668 56,239 14,118 1,521 380 8,080 Oklahoma 51,251 30,181 13,497 3,958 49 1,862 Oregon 31,974 16,643 8,361 \$ 72 5,649 Pennsylvania 76,704 50,920 15,856 201 112 9,542 Rhode Island 1,882 1,775 28 \$ 10 69 South Carolina 26,526 20,524 3,057 40 \$ 2,781 South Dakota 27,891 6,030 17,571 — \$ 4,277 Tennessee 48,264 32,646 8,268 \$ \$ 57 5,013 Utah 29,911 13,102 \$ — \$ 4,490 Vermont 3,324 2,428 772 — 3 120 Virginia 30,082	New York	42,457	35,281	2,704	_	169	4,265
Ohio 81,668 56,239 14,118 1,521 380 8,080 Oklahoma 51,251 30,181 13,497 3,958 49 1,862 Oregon 31,974 16,643 8,361 \$ 72 5,649 Pennsylvania 76,704 50,920 15,856 201 112 9,542 Rhode Island 1,882 1,775 28 \$ 10 69 South Carolina 26,526 20,524 3,057 40 \$ 2,781 South Dakota 27,891 6,030 17,571 — \$ 4,277 Tennessee 48,264 32,646 8,268 \$ 5 57 5,013 Texas 243,743 119,476 54,191 25,185 404 \$ \$ Vermont 3,324 2,428 772 — \$ 4,490 Virginia 30,082 21,053 7,736 108 48 1,132 Washington	North Carolina	47,304	37,270	5,875	_	131	4,025
Oklahoma 51,251 30,181 13,497 3,958 49 1,862 Oregon 31,974 16,643 8,361 S 72 5,649 Pennsylvania 76,704 50,920 15,856 201 112 9,542 Rhode Island 1,882 1,775 28 S 10 69 South Carolina 26,526 20,524 3,057 40 S 2,781 South Dakota 27,891 6,030 17,571 — S 4,277 Tennessee 48,264 32,646 8,268 S 57 5,013 Texas 243,743 119,476 54,191 25,185 404 S Utah 29,911 13,102 S — S 4,490 Vermont 3,324 2,428 772 — 3 120 Virginia 30,082 21,053 7,736 108 48 1,132 Washington 46,771 23,939 <td>North Dakota</td> <td>31,915</td> <td>6,967</td> <td>22,605</td> <td>_</td> <td>1</td> <td>2,167</td>	North Dakota	31,915	6,967	22,605	_	1	2,167
Oregon 31,974 16,643 8,361 S 72 5,649 Pennsylvania 76,704 50,920 15,856 201 112 9,542 Rhode Island 1,882 1,775 28 S 10 69 South Carolina 26,526 20,524 3,057 40 S 2,781 South Dakota 27,891 6,030 17,571 — S 4,277 Tennessee 48,264 32,646 8,268 S 5 57 5,013 Texas 243,743 119,476 54,191 25,185 404 S 9 9,013 1,490 S 4,490 4 S 4,490 Yermont 3,324 2,428 772 — 3 120 Yermont 48 1,132 48 1,132 Yermont 46,771 23,939 9,891 5,037 129 7,546 Yermont 46,771 23,939 9,891 5,037 129 7,546 Yermont	Ohio	81,668	56,239	14,118	1,521	380	8,080
Pennsylvania 76,704 50,920 15,856 201 112 9,542 Rhode Island 1,882 1,775 28 \$ 10 69 South Carolina 26,526 20,524 3,057 40 \$ 2,781 South Dakota 27,891 6,030 17,571 — \$ 4,277 Tennessee 48,264 32,646 8,268 \$ \$ 57 5,013 Texas 243,743 119,476 54,191 25,185 404 \$ \$ Utah 29,911 13,102 \$ — \$ 4,490 Vermont 3,324 2,428 772 — 3 120 Virginia 30,082 21,053 7,736 108 48 1,132 Washington 46,771 23,939 9,891 5,037 129 7,546 West Virginia 56,674 6,483 42,532 1,724 3 5,930 Wisconsin </td <td>Oklahoma</td> <td>51,251</td> <td>30,181</td> <td>13,497</td> <td>3,958</td> <td>49</td> <td>1,862</td>	Oklahoma	51,251	30,181	13,497	3,958	49	1,862
Rhode Island 1,882 1,775 28 S 10 69 South Carolina 26,526 20,524 3,057 40 S 2,781 South Dakota 27,891 6,030 17,571 — S 4,277 Tennessee 48,264 32,646 8,268 S 57 5,013 Texas 243,743 119,476 54,191 25,185 404 S Utah 29,911 13,102 S — S 4,490 Vermont 3,324 2,428 772 — 3 120 Virginia 30,082 21,053 7,736 108 48 1,132 Washington 46,771 23,939 9,891 5,037 129 7,546 West Virginia 56,674 6,483 42,532 1,724 3 5,930 Wisconsin 53,485 35,408 13,157 16 152 4,612	Oregon	31,974	16,643	8,361	S	72	5,649
South Carolina 26,526 20,524 3,057 40 S 2,781 South Dakota 27,891 6,030 17,571 — S 4,277 Tennessee 48,264 32,646 8,268 S 57 5,013 Texas 243,743 119,476 54,191 25,185 404 S Utah 29,911 13,102 S — S 4,490 Vermont 3,324 2,428 772 — 3 120 Virginia 30,082 21,053 7,736 108 48 1,132 Washington 46,771 23,939 9,891 5,037 129 7,546 West Virginia 56,674 6,483 42,532 1,724 3 5,930 Wisconsin 53,485 35,408 13,157 16 152 4,612	Pennsylvania	76,704	50,920	15,856	201	112	9,542
South Dakota 27,891 6,030 17,571 — S 4,277 Tennessee 48,264 32,646 8,268 S 57 5,013 Texas 243,743 119,476 54,191 25,185 404 S Utah 29,911 13,102 S — S 4,490 Vermont 3,324 2,428 772 — 3 120 Virginia 30,082 21,053 7,736 108 48 1,132 Washington 46,771 23,939 9,891 5,037 129 7,546 West Virginia 56,674 6,483 42,532 1,724 3 5,930 Wisconsin 53,485 35,408 13,157 16 152 4,612	Rhode Island	1,882	1,775	28	S	10	69
Tennessee 48,264 32,646 8,268 S 57 5,013 Texas 243,743 119,476 54,191 25,185 404 S Utah 29,911 13,102 S — S 4,490 Vermont 3,324 2,428 772 — 3 120 Virginia 30,082 21,053 7,736 108 48 1,132 Washington 46,771 23,939 9,891 5,037 129 7,546 West Virginia 56,674 6,483 42,532 1,724 3 5,930 Wisconsin 53,485 35,408 13,157 16 152 4,612	South Carolina	26,526	20,524	3,057	40	S	2,781
Texas 243,743 119,476 54,191 25,185 404 S Utah 29,911 13,102 S — S 4,490 Vermont 3,324 2,428 772 — 3 120 Virginia 30,082 21,053 7,736 108 48 1,132 Washington 46,771 23,939 9,891 5,037 129 7,546 West Virginia 56,674 6,483 42,532 1,724 3 5,930 Wisconsin 53,485 35,408 13,157 16 152 4,612	South Dakota	27,891	6,030	17,571	_	S	4,277
Utah 29,911 13,102 S — S 4,490 Vermont 3,324 2,428 772 — 3 120 Virginia 30,082 21,053 7,736 108 48 1,132 Washington 46,771 23,939 9,891 5,037 129 7,546 West Virginia 56,674 6,483 42,532 1,724 3 5,930 Wisconsin 53,485 35,408 13,157 16 152 4,612	Tennessee	48,264	32,646	8,268	S	57	5,013
Vermont 3,324 2,428 772 — 3 120 Virginia 30,082 21,053 7,736 108 48 1,132 Washington 46,771 23,939 9,891 5,037 129 7,546 West Virginia 56,674 6,483 42,532 1,724 3 5,930 Wisconsin 53,485 35,408 13,157 16 152 4,612	Texas	243,743	119,476	54,191	25,185	404	S
Virginia 30,082 21,053 7,736 108 48 1,132 Washington 46,771 23,939 9,891 5,037 129 7,546 West Virginia 56,674 6,483 42,532 1,724 3 5,930 Wisconsin 53,485 35,408 13,157 16 152 4,612	Utah	29,911	13,102	S	_	S	4,490
Washington 46,771 23,939 9,891 5,037 129 7,546 West Virginia 56,674 6,483 42,532 1,724 3 5,930 Wisconsin 53,485 35,408 13,157 16 152 4,612	Vermont	3,324	2,428	772	_	3	120
West Virginia 56,674 6,483 42,532 1,724 3 5,930 Wisconsin 53,485 35,408 13,157 16 152 4,612	Virginia	30,082	21,053	7,736	108	48	1,132
Wisconsin 53,485 35,408 13,157 16 152 4,612	Washington	46,771	23,939	9,891	5,037	129	7,546
	West Virginia	56,674	6,483	42,532	1,724	3	5,930
	Wisconsin	53,485	35,408	13,157	16	152	4,612
	Wyoming		5,871	454,929	_	Z	S

KEY:

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Represents data cell equal to zero.

S = Withheld because estimate did not meet publication standards.

Z = Rounds to zero.

¹ "All Modes" include shipments by other modes not separately listed on this table, such as pipeline and multimodal shipments such as parcel, postal and courier; truck and rail; truck and water; rail and water; other multiple combinations, and unknown modes. Hence the sum of the four modes shown here will not equal the total.

Table 10a

Ton-miles of Commodity Flows for Selected Mode of Transportation by State of Destination: 2012 [Millions of ton-miles]

Ton-miles of Commodi	ty Flows for Selected N	lode of Transportation	by State of Destination	1: 2012 [Willions of ton-	milesj	
Destination State	All Modes ¹	Truck	Rail	Water	Air (incl truck and air)	Multiple Modes
Alabama	59,607.0	22,731.0	29,627.0	3,962.0	20.0	3,265.0
Alaska	8,604.0	2,620.0	1,616.0	1,569.0	202.0	2,498.0
Arizona	44,712.0	19,309.0	21,613.0	_	34.0	3,755.0
Arkansas	33,985.0	14,977.0	15,332.0	2,455.0	6.0	1,185.0
California	248,208.0	116,435.0	73,514.0	S	977.0	47,107.0
Colorado	40,203.0	19,367.0	16,537.0	_	31.0	4,269.0
Connecticut	15,035.0	10,702.0	1,145.0	S	11.0	2,980.0
Delaware	3,645.0	2,329.0	795.0	S	S	323.0
District of Columbia	415.0	341.0	S	_	1.0	51.0
Florida	115,608.0	65,218.0	27,272.0	12,501.0	215.0	10,393.0
Georgia	101,096.0	41,974.0	43,526.0	9,301.0	123.0	5,910.0
Hawaii	6,277.0	199.0	S	1,503.0	305.0	4,183.0
Idaho	12,618.0	6,631.0	4,043.0	_	4.0	S
Illinois	170,890.0	53,500.0	102,112.0	2,932.0	658.0	8,995.0
Indiana	78,674.0	30,738.0	30,351.0	4,991.0	47.0	11,675.0
lowa	51,189.0	20,298.0	29,166.0	S	S	1,226.0
Kansas	45,280.0	24,254.0	17,591.0	_	12.0	1,746.0
Kentucky	62,249.0	20,244.0	25,594.0	13,370.0	34.0	2,806.0
Louisiana	130,340.0	27,081.0	31,825.0	50,586.0	15.0	17,536.0
Maine	9,060.0	7,165.0	1,075.0	S	10.0	807.0
Maryland	42,435.0	12,725.0	28,378.0	28.0	22.0	1,283.0
Massachusetts	24,331.0	15,815.0	5,250.0	_	S	2,843.0
Michigan	93,270.0	34,025.0	48,767.0	2,730.0	17.0	7,416.0
Minnesota	75,541.0	26,373.0	35,971.0	S	18.0	3,527.0
Mississippi	25,866.0	14,617.0	6,899.0	997.0	S	S
Missouri	90,962.0	27,395.0	49,758.0	S	10.0	6,568.0
Montana	24,499.0	11,245.0	S	_	4.0	939.0
Nebraska	28,007.0	13,249.0	13,876.0	_	2.0	703.0
Nevada	14,200.0	8,963.0	2,874.0	_	13.0	2,349.0
New Hampshire	6,137.0	5,354.0	437.0	_	3.0	343.0
New Jersey	44,882.0	23,558.0	17,115.0	S	245.0	3,763.0
New Mexico	11,868.0	7,316.0	2,182.0	_	7.0	1,000.0
New York	72,857.0	54,638.0	8,646.0	S	745.0	5,929.0
North Carolina	73,608.0	29,657.0	31,939.0	S	22.0	5,179.0
North Dakota	15,639.0	9,368.0	5,296.0	_	7.0	793.0
Ohio	105,341.0	43,614.0	29,392.0	16,797.0	76.0	14,165.0
Oklahoma	50,556.0	22,164.0	24,319.0	153.0	6.0	2,815.0
Oregon	35,295.0	19,404.0	10,568.0	S	40.0	3,426.0
Pennsylvania	93,456.0	49,828.0	29,959.0	2,251.0	65.0	10,809.0
Rhode Island	2,562.0	2,011.0	167.0	S	S	379.0
South Carolina	41,427.0	17,869.0	19,170.0	405.0	35.0	3,949.0
South Dakota	10,392.0	5,240.0	3,977.0	_	2.0	1,150.0
Tennessee	46,072.0	24,553.0	13,193.0	S	219.0	4,180.0
Texas	429,941.0	154,158.0	208,655.0	15,719.0	460.0	34,143.0
Utah	21,832.0	13,878.0	5,944.0	_	S	1,423.0
Vermont	3,806.0	3,143.0	395.0	_	3.0	265.0
Virginia	65,649.0	23,478.0	36,479.0		S	4,561.0
Washington	78,600.0	28,843.0	40,245.0		124.0	7,697.0
West Virginia	20,654.0	5,788.0	3,489.0	S	S	3,557.0
Wisconsin	73,911.0	29,979.0	39,262.0	2,358.0	15.0	2,248.0
Wyoming	8,215.0	3,357.0	4,139.0	_	1.0	345.0
KFY:	5,21010	2,237.0	.,_55.0	1		2 :5.0

⁻ Represents data cell equal to zero.

S = Withheld because estimate did not meet publication standards.

¹ "All Modes" include shipments by other modes not separately listed on this table, such as pipeline and multimodal shipments such as parcel, postal and courier; truck and rail; truck and water; rail and water; other multiple combinations, and unknown modes. Hence the sum of the four modes shown here will not equal the total.

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the appendices provide information of the appendices provide information on the appendices provide information of the appendices provide inInternet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Statistical Reliability Tables by Mode of Transportation of Inbound and Outbound Shipments

Table 5b Coefficient of Variation for Value of Outbound Commodity Flows for Selected Mode of Transportation by State of Origin: 2012

Alabama 5.9 7.6 12.0 S 26.6 15.9 Alabama 18.1 15.3 17.4 28.4 29.2 24.8 Artzona 6.9 5.3 24.7 — 25.4 18.7 Artzona 6.9 5.3 24.7 — 25.4 18.7 Artenates 6.1 8.0 18.4 23.6 S 18.6 California 2.9 3.2 12.7 39.1 7.8 4.0 Colorado 6.3 6.4 22.0 — 17.7 110 Colorado 6.3 6.4 22.0 — 17.7 110 District of Colorabia 18.0 21.9 S S 31.1 43.3 Florida 18.4 19.7 — — 8 80.3 Florida 4.3 4.7 20.4 22.0 13.5 7.6 Georgia 4.1 4.4 18.7 S 31.9 10.5 Flowari 15.8 5.6 S 15.7 20.0 10.7 Hawaii 15.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8	Origin State	All Modes ¹	Truck	Rail	Water	Air (incl truck and air)	Multiple Modes
Arizona 6.9 5.3 24.7 — 25.4 15.7 California 2.9 3.2 12.7 39.1 7.8 40.0 15.4 12.5 15.6 California 2.9 3.2 12.7 39.1 7.8 40.0 Connecticut 14.6 16.6 5 6 22.0 — 17.7 11.0 Connecticut 14.6 16.6 5 7 23 27.3 84.4 19.7 — — 5 8.6 31.1 43.3 67.6 Colorado 18.0 21.9 5 8 8 31.1 43.3 14.7 14.8 14.1 14.1 14.1 15.7 5 31.9 10.5 10.5 10.5 10.5 10.5 10.5 10.5 10.5	Alabama	5.9	7.6	12.0	S	26.6	15.9
Arkansas 6.1 8.0 18.4 22.6 5 18.6 California 2.9 3.2 12.7 39.1 7.8 4.0 Calorado 6.3 6.4 22.0 17.7 11.0 Calorado 6.3 6.4 12.9 5 8 23 27.3 8.4 Delaware 18.0 21.9 5 8 3.11 43.3 District of Columbia 18.4 19.7 5 8.3 31.1 43.3 Calorado 19.1 19.1 19.1 19.1 19.1 19.1 19.1 19.	Alaska	18.1		17.4	28.4	29.2	24.8
Arkansas 6.1 8.0 18.4 22.6 5 18.6 California 2.9 3.2 12.7 39.1 7.8 4.0 Calorado 6.3 6.4 22.0 17.7 11.0 Calorado 6.3 6.4 12.9 5 8 23 27.3 8.4 Delaware 18.0 21.9 5 8 3.11 43.3 District of Columbia 18.4 19.7 5 8.3 31.1 43.3 Calorado 19.1 19.1 19.1 19.1 19.1 19.1 19.1 19.	Arizona						
California							
Colorado 6.3 6.4 22.0 — 177 11.0 Connecticut 18.0 21.9 S \$ 31 43.3 Delaware 18.0 21.9 \$ \$ \$ 31.1 43.3 Florida 4.3 4.7 20.4 22.0 13.5 7.6 Georgia 4.1 4.4 18.7 \$ 31.9 10.5 Hawaii 15.8 5.6 \$ \$ 15.7 20.0 10.7 Idaho 10.1 9.1 23.7 — \$ 22.0 11.7 Idaho 10.1 9.1 1.1 1.6 7 30.8 12.0 11.7 Idaho 10.1 9.1 1.1 1.6 7 30.8 12.0 11.7 Indiana 4.8 4.0 9.0 1.75 16.1 11.7 Kentucky 5.8 6.3 15.9 3.99 48.5 12.1 15.9						7.8	
Connecticut 146 166 S 223 273 8.4 Poleware 180 219 S S S 311 433 District of Columbia 184 197 — S S S 311 433 District of Columbia 184 197 — S S 313 115 7.6 Georgia 4.1 4.4 18.7 S 1319 10.5 T.6 Georgia 4.1 4.4 18.7 S 1319 10.5 T.6 Georgia 10.1 19.1 22.7 — S 210.0 10.7 Glabor 10.1 19.1 19.1 19.1 19.1 19.1 19.1 19.1							
Delaware 18.0 2.19 5 5 3.11 4.33 1.51 1.51 1.52 1.52 1.52 1.52 1.53 1.53 1.53 1.53 1.53 1.53 1.53 1.53							
District of Columbia 184 197 — S 36.3 36.3 36.5 3				S			
Florida				_	_		
Georgia 4.1 4.4 18.7 5 11.9 10.5 Hawaii 15.8 5.6 5 5 15.7 20.0 10.7 Idaho 10.1 9.1 22.7 - 5 21.0 Illinois 4.1 4.1 16.7 30.8 12.0 11.7 Illinois 4.8 4.0 12.2 36.6 49.0 10.5 Iowa 4.3 4.0 9.0 17.5 16.1 11.7 Kansas 9.3 10.0 40.1 - 26.1 15.9 Kentucky 5.8 6.3 15.9 39.9 48.5 17.6 Louisiana 8.1 6.7 11.0 14.9 36.6 18.2 Kentucky 5.8 6.3 15.9 39.9 48.5 17.6 Louisiana 8.1 6.7 11.0 14.9 36.6 18.2 Maryland 15.6 17.2 25.1 5 15.9 10.6 Massachusetts 11.9 17.7 33.1 5 14.1 8.1 Michigan 4.3 3.1 21.9 18.1 11.2 12.7 Missouri 6.6 6.1 37.9 36.4 42.1 18.3 6.7 Mississippi 15.9 19.5 20.5 5.0 5 17.1 Missouri 6.6 6.1 37.9 36.4 5 12.1 Mortana 10.9 9.8 36.6 - 22.1 12.1 Mortana 10.9 4.9 5.6 29.4 33.4 19.2 Mort Mexico 20.0 18.0 26.2 - 35.9 31.0 New Mexico 20.0 18.0 26.9 41 27.5 13.0 New Mexico 20.0 18.0 26.9 41 27.5 13.0 New Mexico 20.0 31.0 40.9 25.9 31.5 8.6 Oldahoma 11.3 13.0 26.9 41 27.5 13.2 Oregon 6.6 7.7 5 31.1 5 5 32.2 Oregon 6.6 7.7 5 31.1 5 31.0 North Carolina 4.1 3.9 24.5 - 32.9 31.5 North Carolina 4.8 3.9 17.3 21.6 5 21.0 North Dakota 13.4 14.3 19.1 5 5 32.0 Oregon 6.6 7.7 6.8 17.3 44.3 22.1 42.4 North Dakota 29.7 37.1 22.8 - 5 40.9 Tennessee 5.1 4.1 4.1 4.1 4.5 N				20.4	22.0	13.5	
Hawaii							
idaho 10.1 9.1 23.7 — S 21.0 Illiliois 4.1 4.1 1.6 30.8 12.0 11.7 Indiana 4.8 4.0 12.2 36.6 49.0 10.5 Iowa 4.3 4.0 9.0 17.5 16.1 11.7 Kentucky 5.8 6.3 15.9 39.9 48.5 17.6 Kentucky 5.8 6.3 15.9 39.9 48.5 17.6 Louisiana 8.1 6.7 11.0 14.9 36.6 18.2 Maine 8.9 9.8 18.5 5 19.1 19.0 Maryland 15.6 17.2 25.1 5 19.1 19.0 Massachusetts 11.9 17.7 33.1 21.1 11.2 12.7 Michigan 4.3 3.1 21.9 18.1 11.2 12.7 Missachusetts 11.9 17.7 33.1 21.9	-						
Illinois				-			
indiana 4.8 4.0 12.2 36.6 49.0 10.5 lowa 4.3 4.0 9.0 17.5 16.1 11.7 Kansas 9.3 10.0 40.1 — 26.1 15.9 Kentucky 5.8 6.3 15.9 39.9 48.5 17.6 Louisiana 8.1 6.7 11.0 14.9 36.6 18.2 Maine 8.9 9.8 18.5 \$ 19.1 19.0 Maryland 15.6 17.2 25.1 \$ 15.9 10.6 Missachusetts 11.9 17.7 33.1 21.9 18.1 11.2 12.7 Minnesota 4.1 4.1 4.1 21.9 18.1 11.2 12.7 Missouri 6.6 6.1 37.9 36.4 \$ 12.1 Montana 10.9 9.8 36.6 — 32.1 12.1 New Hampshire 6.7 9.6							
lowa 4.3 4.0 9.0 17.5 16.1 11.7 Kansas 9.3 10.0 40.1 — 26.1 15.9 Kentucky 5.8 6.3 15.9 39.9 48.5 17.6 Louisiana 8.1 6.7 11.0 14.9 36.6 18.2 Maine 8.9 9.8 18.5 5 19.1 190.0 Maryland 15.6 17.2 25.1 \$ 15.9 10.6 Massachusetts 11.9 17.7 33.1 \$ 14.1 8.1 Michigan 4.3 3.1 21.9 18.1 11.2 12.7 Misssstippi 15.9 19.5 20.5 5.0 \$ 17.1 Misssstippi 15.9 19.5 20.5 5.0 \$ 12.1 Mortana 10.9 9.8 36.6 — 32.1 12.4 Mortana 10.9 9.8 36.6 — 3							
Kansas 9.3 10.0 40.1 — 26.1 15.9 Kentucky 5.8 6.3 15.9 39.9 48.5 17.6 Louisiana 8.1 6.7 11.0 14.9 36.6 18.2 Maine 8.9 9.8 18.5 5 19.1 19.0 Maryland 15.6 17.2 25.1 5 19.1 19.0 Maryland 15.6 17.2 25.1 5 19.1 19.0 Mischigan 4.3 3.1 21.9 18.1 11.2 12.7 Michigan 4.1 4.1 4.1 25.4 42.1 18.3 6.7 Missistippi 15.9 19.5 20.5 5.0 5 17.1 Missouri 6.6 6.1 37.9 36.4 5 22.1 12.1 Mebraska 7.0 5.5 33.2 — 22.5 8.3 Nevadea 11.2 13.9 5 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Kentucky 5.8 6.3 15.9 39.9 48.5 17.6 Louisiana 8.1 6.7 11.0 14.9 36.6 18.2 Maine 8.9 9.8 18.5 5 19.1 19.0 Maryland 15.6 17.2 25.1 \$ 15.9 10.6 Missachusetts 11.9 17.7 33.1 \$ 14.1 8.1 Michigan 4.3 3.1 21.9 18.1 11.2 12.7 Minnesota 4.1 4.1 25.4 42.1 18.3 6.7 Mississippi 15.9 19.5 20.5 5.0 \$ 17.1 Mortana 10.9 9.8 36.6 — 32.1 12.4 Mortana 10.9 9.8 36.6 — 32.1 12.4 Mortana 10.9 9.8 36.6 — 32.1 12.4 Newbassach 7.0 9.6 \$ — 1					17.5		
Louisiana 8.1 6.7 11.0 14.9 36.6 18.2 Maine 8.9 9.8 18.5 S 19.1 19.0 Maryland 15.6 17.2 25.1 S 15.9 10.0 Massachusetts 11.9 17.7 33.1 S 14.1 8.1 Michigan 4.3 3.1 21.9 18.1 11.2 12.7 Minnesota 4.1 4.1 4.1 25.4 42.1 18.3 6.7 Mississippi 15.9 19.5 20.5 5.0 S 17.1 Missouri 6.6 6.1 37.9 36.4 S 12.1 Mentana 10.9 9.8 36.6 — 32.1 12.4 Newbards 7.0 5.5 33.2 — 25.9 33.0 New Jersey 4.9 5.6 29.4 33.4 19.2 10.5 New Jersey 4.9 5.6 29.4					30 0		
Maine 8.9 9.8 18.5 S 19.1 19.0 Maryland 15.6 17.2 25.1 S 15.9 10.6 Massachusetts 11.9 17.7 33.1 S 14.1 8.1 Michigan 4.3 3.1 21.9 18.1 11.2 12.2 Minesota 4.1 4.1 25.4 42.1 18.3 6.7 Mississippi 15.9 19.5 20.5 5.0 S 17.1 Missouri 6.6 6.1 37.9 36.4 S 12.1 Mebraska 7.0 5.5 33.2 — 32.1 12.4 New Harshire 6.7 9.6 S — 17.1 8.7 New Jersey 4.9 5.6 29.4 33.4 19.2 10.5 New Mexico 20.0 18.0 26.2 — 5 16.1 New York 3.7 4.6 29.3 — 14	•						
Maryland 15.6 17.2 25.1 S 15.9 10.6 Massachusetts 11.9 17.7 33.1 S 14.1 8.1 Michigan 4.3 3.1 21.9 18.1 11.2 12.2 Minnesota 4.1 4.1 25.4 42.1 18.3 6.7 Missispipi 15.9 19.5 20.5 5.0 S 17.1 Missouri 6.6 6.1 37.9 36.4 S 12.1 Montana 10.9 9.8 36.6 — 32.1 12.4 Nebraska 7.0 5.5 33.2 — 35.9 33.0 New Hampshire 6.7 9.6 S — 17.1 8.7 New Jersey 4.9 5.6 29.4 33.4 19.2 10.5 New Hampshire 6.7 9.6 29.4 33.4 19.2 10.5 New Jersey 4.9 5.6 29.4 33.4 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Massachusetts 11.9 17.7 33.1 S 14.1 8.1 Michigan 4.3 3.1 21.9 18.1 11.2 12.7 Minnesota 4.1 4.1 25.4 42.1 18.3 6.7 Mississippi 15.9 19.5 20.5 5.0 5 17.1 Missouri 6.6 6.1 37.9 36.4 \$ 12.1 Montana 10.9 9.8 36.6 — 32.1 12.1 Nevalda 11.2 13.9 \$ — 35.9 33.0 New Hampshire 6.7 9.6 \$ — 17.1 8.7 New Jersey 4.9 5.6 29.4 33.4 19.2 10.5 New Mexico 20.0 18.0 26.2 — \$ 16.1 New York 3.7 4.6 29.3 — 14.1 7.6 North Carolina 4.1 3.9 24.5 —							
Michigan 4.3 3.1 21.9 18.1 11.2 12.7 Minnesota 4.1 4.1 25.4 42.1 18.3 6.7 Mississippi 15.9 19.5 20.5 5.0 \$ 17.1 Missouri 6.6 6.1 37.9 36.4 \$ 12.1 Montana 10.9 9.8 36.6 — 32.1 12.4 Nebraska 7.0 5.5 33.2 — 22.5 8.3 Newada 11.2 13.9 \$ — 35.9 33.0 New Hampshire 6.7 9.6 \$ \$ — 17.1 8.7 New Jersey 4.9 5.6 29.4 33.4 19.2 10.5 New Jersey 4.9 5.6 29.4 33.4 19.2 10.5 New Jersey 4.9 5.6 29.4 33.4 19.2 10.5 New Jork 3.7 4.6 29.3	•						
Minnesota 4.1 4.1 25.4 42.1 18.3 6.7 Missispipi 15.9 19.5 20.5 5.0 S 17.1 Missouri 6.6 6.1 37.9 36.4 S 12.1 Montana 10.9 9.8 36.6 — 32.1 12.4 Nebraska 7.0 5.5 33.2 — 22.5 8.3 Nevadad 11.2 13.9 S — 35.9 33.0 New Hampshire 6.7 9.6 S — 17.1 8.7 New Jersey 4.9 5.6 29.4 33.4 19.2 10.5 New Wakico 20.0 18.0 26.2 — S 16.1 New Work 3.7 4.6 29.3 — 41.1 7.6 New Horico 10.3 16.4 14.0 — 39.0 14.0 Orbio 4.5 4.6 19.0 25.9 41							
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Wyoming 16.1 13.8 9.0 — 32.2 25.1	-						
7-0							
	Wyoming	16.1	13.8	9.0	_	32.2	25.1

KEY:

— Represents data cell equal to zero.

 $[\]label{eq:S-Withheld} \textbf{S} = \textbf{Withheld because estimate did not meet publication standards}.$

^{1 &}quot;All Modes" include shipments by other modes not separately listed on this table, such as pipeline and multimodal shipments such as parcel, postal and courier; truck and rail; truck and water; rail and water; other multiple combinations, and unknown modes. Hence the sum of the four modes shown here will not equal the total.

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Table 6b

Coefficient of Variation for Value of Inbound Commodity Flows for Selected Mode of Transportation by State of Destination: 2012

Destination State	All Modes ¹	Truck	Rail	Water	Air (incl truck and air)	Multiple Modes
		7.9			21.1	10.1
Alabama	6.4 9.3		18.6			
Alaska		14.3	17.4	26.8	15.3	12.1 7.2
Arizona	5.3 126,079.0	5.9 103,921.0	14.5 6,431.0	1,703.0	19.3 689.0	13,269.0
Arkansas	,		,			,
California	1,345,716.0	908,910.0	27,136.0	19,958.0	83,815.0	248,068.0 31,627.0
Colorado	163,758.0 217,466.0	124,707.0 185,721.0	4,745.0 730.0		2,679.0 3,325.0	26,422.0
Connecticut Delaware	43,457.0	35,342.0	730.0 437.0		· _	7,116.0
	43,437.0 11,716.0	8,822.0	437.0	15.0	S	2,651.0
District of Columbia Florida	,		7,553.0	12,890.0	32,413.0	2,651.0 97,911.0
	573,292.0	420,349.0	,		· · · · · · · · · · · · · · · · · · ·	49,745.0
Georgia	394,523.0	305,821.0	15,342.0		18,519.0	8,724.0
Hawaii	30,112.0	11,256.0	1 770 0	1,128.0	2,383.0	,
Idaho	46,389.0	35,832.0	1,778.0		666.0	8,113.0
Illinois	681,850.0	494,914.0	29,517.0	1,722.0	31,804.0	99,534.0
Indiana	366,660.0	289,054.0	13,970.0		4,037.0	36,335.0
lowa	179,651.0	144,213.0	12,379.0	194.0	1,266.0	21,333.0
Kansas	176,345.0	144,643.0	7,227.0		1,375.0	20,790.0
Kentucky	233,765.0	183,853.0	7,462.0	7,491.0	4,059.0	27,605.0
Louisiana	384,512.0	184,090.0	23,027.0	68,851.0	4,946.0	43,348.0
Maine	50,565.0	40,590.0	952.0		582.0	7,145.0
Maryland	185,093.0	143,694.0	7,341.0	63.0	3,112.0	30,870.0
Massachusetts	250,490.0	190,937.0	3,688.0	_	6,615.0	49,250.0
Michigan	431,158.0	345,616.0	23,257.0	128.0	2,265.0	53,401.0
Minnesota	248,392.0	188,758.0	11,155.0	S	2,026.0	36,907.0
Mississippi	136,869.0	95,294.0	4,149.0	7,703.0	2,234.0	14,226.0
Missouri	252,509.0	189,239.0	8,566.0	S	S	37,003.0
Montana	70,848.0	50,538.0	6,260.0	_	107.0	9,891.0
Nebraska	97,518.0	79,412.0	7,181.0	_	438.0	10,351.0
Nevada	74,643.0	56,465.0	768.0	_	1,335.0	16,075.0
New Hampshire	58,731.0	49,814.0	85.0	_	436.0	8,395.0
New Jersey	365,357.0	253,991.0	9,119.0	2,711.0	24,966.0	62,659.0
New Mexico	60,143.0	44,070.0	998.0	_	567.0	10,933.0
New York	706,374.0	527,135.0	4,106.0	S	39,798.0	131,075.0
North Carolina	318,388.0	257,408.0	12,153.0	S	1,515.0	44,546.0
North Dakota	60,417.0	47,422.0	2,290.0	_	200.0	8,323.0
Ohio	551,213.0	429,534.0	22,581.0	3,804.0	7,902.0	61,695.0
Oklahoma	178,963.0	150,198.0	2,873.0	89.0	644.0	19,368.0
Oregon	147,458.0	108,611.0	4,403.0		S	25,133.0
Pennsylvania	527,803.0	412,648.0	16,274.0		13,360.0	71,134.0
Rhode Island	36,716.0	30,649.0	57.0	S	203.0	5,737.0
South Carolina	173,364.0	128,729.0	10,734.0	225	4,853.0	28,823.0
South Dakota	44,042.0	37,273.0	1,221.0	_	140.0	5,020.0
Tennessee	289,459.0	215,244.0	9,416.0	S	22,784.0	38,570.0
Texas	2,006,684.0	1,334,428.0	84,157.0	131,120.0	40,314.0	182,564.0
Utah	115,326.0	86,553.0	4,464.0	-	4,176.0	15,701.0
Vermont	27,237.0	23,258.0	121.0	-	140.0	3,718.0
Virginia	302,583.0	234,917.0	11,730.0	S	S	41,517.0
Washington	314,151.0	184,611.0	16,690.0	2,364.0	35,735.0	60,800.0
West Virginia	64,278.0	46,131.0	3,009.0	S	299.0	7,850.0
Wisconsin	268,383.0	218,306.0	7,842.0	215.0	1,492.0	38,585.0
Wyoming	29,369.0	21,007.0	1,104.0	_	99.0	3,832.0
KEY:						

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow

[—] Represents data cell equal to zero.

S = Withheld because estimate did not meet publication standards.

^{1 &}quot;All Modes" include shipments by other modes not separately listed on this table, such as pipeline and multimodal shipments such as parcel, postal and courier; truck and rail; truck and water; rail and water; other multiple combinations, and unknown modes. Hence the sum of the four modes shown here will not equal the total.

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be $found\ at\ http://www.bts.gov/publications/commodity_flow_survey.$

Table 7b

Coefficient of Variation of Reliability for Ton of Outbound Commodity Flows for Selected Mode of Transportation by State of Origin: 2012

				de of Transportation by		
Origin State	All Modes ¹	Truck	Rail	Water	Air (incl truck and air)	Multiple Modes
Alabama	7.3	7.3	15.1	30.6	19.0	17.6
Alaska	15.9	16.6	28.6	49.3	S	33.8
Arizona	9.9	12.9	45.1	_	26.5	17.7
Arkansas	7.6	9.1	20.9	25.0	S	31.2
California	3.3	3.9	14.6	47.1	27.1	12.4
Colorado	8.2	10.1	16.2	_	29.6	31.4
Connecticut	22.2	23.0	24.4	13	25.4	43.2
Delaware	20.6	22.3	S	S	43.9	43.3
District of Columbia	27.2	27.2	_	_	19.8	25.0
Florida	14.4	16.0	19.0	28.5	11.0	45.7
Georgia	12.3	13.9	23.0	S	21.3	19.8
Hawaii	19.4	15.7	S	23.7	47.3	27.7
Idaho	14.2	15.5	20.3	_	21.3	39.6
Illinois	4.7	4.8	12.9	24.0	13.0	21.6
Indiana	5.6	3.9	13.3	23.2	S	21.4
lowa	8.3	9.5	13.4	17.8	40.2	17.9
Kansas	15.0	9.4	42.6	_	26.6	S
Kentucky	19.0	8.9	25.7	S	40.1	36.9
Louisiana	9.2	12.9	15.0	14.5	46.0	29.5
Maine	16.9	18.0	20.4	0.0	19.9	30.6
Maryland	6.8	6.8	32.7	25.0	21.3	S
Massachusetts	25.0	25.2	12.2	0.0	30.7	21.9
Michigan	6.5	6.6	27.0	23.4	17.7	24.3
Minnesota	11.9	8.0	22.3	39.7	19.2	40.2
Mississippi	25.4	28.4	18.1	33.9	S	37.5
Missouri	6.2	6.9	17.5	20.5	18.8	21.4
Montana	18.8	15.7	23.0	_	46.5	24.6
Nebraska	16.4	7.4	42.0	_	S	22.4
Nevada	21.2	22.8	27.3	_	24.0	30.7
New Hampshire	19.2	19.3	S	_	19.4	20.2
New Jersey	12.1	8.8	35.7	40.7	37.5	24.4
New Mexico	29.5	20.9	34.8	_	33.1	49.5
New York	6.2	6.2	28.4	_	26.8	8.2
North Carolina	6.2	6.8	33.0	_	21.4	41.0
North Dakota	17.7	29.9	16.8		31.9	38.2
Ohio	6.1	6.3	15.6	44.3	40.7	27.0
Oklahoma	15.8	18.4	19.3	28	47.5	29.0
Oregon	15.4	17.7	17.8		11.0	24.7
Pennsylvania	7.0	6.1	23.1	49.5	13.8	35.5
Rhode Island	18.9	18.9	27.4		30.6	20.3
South Carolina	6.4	6.6	13.2	26.4	47.5	21.5
South Dakota	11.4	15.4	25.8	_	S	35.7
Tennessee	9.0	9.1	11.0	48.9	28.6	28.1
Texas	7.6	7.8	22.8	43.2	7.8	16.4
Utah	15.1	10.1	S	_	S	S
Vermont	25.4	27.3	24.4	_	14.0	23.0
Virginia	4.2	5.3	20.2	29.0	24.4	15.6
Washington	11.1	14.0	24.4	43.3	16.9	34.6
West Virginia	13.6	8.5	23.3	36.3	27.6	26.4
Wisconsin	11.6	10.0	18.7	11.0	23.9	21.9
Wyoming KFY:	19.6	14.9	20.6	_	33.0	48.6

KEY:

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Represents data cell equal to zero.

S = Withheld because estimate did not meet publication standards.

¹ "All Modes" include shipments by other modes not separately listed on this table, such as pipeline and multimodal shipments such as parcel, postal and courier; truck and rail; truck and water; rail and water; other multiple combinations, and unknown modes. Hence the sum of the four modes shown here will not equal the total.

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

Table 8b

Coefficient of Variation for Weight of Inbound Commodity Flows for Selected Mode of Transportation by State of Destination: 2012

Coefficient of Variation	i for weight of inbound	a Commodity Flows for	Selected Mode of Tran	isportation by State of i	Destination: 2012	
Destination State	All Modes ¹	Truck	Rail	Water	Air (incl truck and air)	Multiple Modes
Alabama	5.6	7.5	17.0	33.4	22.1	17.6
Alaska	14.1	16.3	28.6	43.4	34.8	16.3
Arizona	9.4	13.0	19.4	_	31.2	11.4
Arkansas	10.2	11.9	20.3	26.3	44.1	S
California	4.1	3.3	22.0	42.1	9.2	13.8
Colorado	6.2	8.8	21.4	_	18.5	28.1
Connecticut	27.1	28.4	28.6	S	17.6	32.8
Delaware	17.9	18.7	25.3	S	S	39.9
District of Columbia	10.5	10.8	S	_	36.5	33.5
Florida	12.6	14.9	17.1	33.2	12.1	36.9
Georgia	8.7	12.6	13.2	37.1	13.9	12.6
Hawaii	16.6	15.7	S	14.8	34.4	11.9
Idaho	11.6	13.7	22.8	_	16.1	S
Illinois	5.6	4.8	14.8	15.1	19.4	26.8
Indiana	7.5	5.9	21.4	24.4	25.5	33.1
lowa	9.0	8.4	23.0	33.6	S	15.3
Kansas	7.7	8.4	20.8	_	28.2	22.0
Kentucky	12.2	8.1	17.6	s	35.1	15.9
Louisiana	8.5	9.1	12.3	11.2	19.8	27.0
Maine	13.4	14.5	21.7	S .	15.6 S	21.7
Maryland	5.0	6.5	12.6	47.4	S	16.1
Massachusetts	18.9	19.4	18.0	7/.7	S	23.5
Michigan	7.3	7.0	18.3	41.7	19.7	33.5
Minnesota	8.7	10.0	13.3	29.1	14.0	21.2
Mississippi	23.8	29.4	17.5	20.9	14.0 S	S S
Missouri	8.3	5.9	24.6	20.9 S	22.4	9.8
Montana	15.2	11.7	39.7	3	34.6	21.2
Nebraska	12.8	7.5	35.8	_	17.5	12.5
Nevada	15.2	18.2	36.4	_	27.5	31.7
	18.4	18.3	30.4 S	_	29.9	33.9
New Hampshire New Jersey	9.6	6.5	12.4	38.3	13.6	26.3
New Mexico	21.4	13.3	39.3	30.3	42.6	13.4
New York	5.5	5.2	15.4	_ s	21.3	13.5
North Carolina	6.7		24.1	-	19.2	
North Dakota	18.4	6.2 24.9	24.1	S	28.4	16.6 17.7
Ohio	6.1	6.9	19.3	26.7	28.4 14.0	23.8
Oklahoma	10.6 12.2	12.0	17.3	9.9	36.2	14.4 41.6
Oregon	5.0	16.6 5.4	26.3 12.4	37.5 21.2	31.8 23.1	28.1
Pennsylvania	13.5			21.2 S		
Rhode Island		13.5	40.6	_	S 20.2	37.1
South Carolina	7.9	5.7	31.6	33	20.2	43.5
South Dakota	14.3	16.3	20.9	-	29.9	27.4
Tennessee	8.6	8.3	14.0	40.9	14.7	21.5
Texas	7.3	7.0	14.5	39.8	18.1	16.3
Utah	6.1	7.3	24.6	_	S	18.0
Vermont	18.8	19.3	31.0	_	33.9	27.9
Virginia	10.6	4.6	34.3	36.7	26.1	16.1
Washington	10.5	12.3	11.6	29.9	12.3	32.4
West Virginia	11.5	9.3	22.9	45.4	S	34.1
Wisconsin	7.5	8.9	14.0	30.9	25.8	17.1
Wyoming	17.1	11.9	28.6	_	22.1	26.6

[—] Represents data cell equal to zero.

S = Withheld because estimate did not meet publication standards.

¹ "All Modes" include shipments by other modes not separately listed on this table, such as pipeline and multimodal shipments such as parcel, postal and courier; truck and rail; truck and water; rail and water; other multiple combinations, and unknown modes. Hence the sum of the four modes shown here will not equal the total.

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Table 9b

 $Coefficient \ of \ Variation \ for \ Ton-miles \ of \ Outbound \ Commodity \ Flows \ for \ Selected \ Mode \ of \ Transportation \ by \ State \ of \ Origin: \ 2012$

Coefficient of Variation	n for Ion-miles of Outb	ound Commodity Flow	s for Selected Mode of	Transportation by State	e of Origin: 2012	
Origin State	All Modes ¹	Truck	Rail	Water	Air (incl truck and air)	Multiple Modes
Alabama	6.9	4.2	13.1	31.2	21.1	15.4
Alaska	16.0	15.7	26.3	24.8	40.6	21.8
Arizona	10.7	11.4	19.7	_	23.5	15.6
Arkansas	9.7	11.1	15.8	S	S	20.3
California	7.4	8.6	14.3	39.1	42.6	7.6
Colorado	9.2	12.4	16.3	_	30.8	18.2
Connecticut	34.6	38.3	45.3	26.9	19.9	37.2
Delaware	15.8	12.7	S	S	s	32.3
District of Columbia	S	S	_	_	S	24.4
Florida	10.9	9.0	45.8	_	37.8	23.9
Georgia	5.4	7.1	14.3	S	22.8	13.4
Hawaii	S	20.6	S	26.8	33.6	26.2
Idaho	17.5	20.2	24.0	_	32.2	27.3
Illinois	7.8	4.9	9.8	30.1	13.6	17.0
Indiana	4.7	3.4	14.5	32.1	40.9	13.6
lowa	10.3	5.5	16.3	27.0	41.5	22.7
Kansas	40.6	9.7	S	_	35.9	 S
Kentucky	22.8	5.8	26.3	S	37.2	27.5
Louisiana	12.1	15.1	12.9	22.4	44.9	12.3
Maine	15.0	16.1	18.7	5	24.2	32.4
Maryland	8.6	7.0	30.4	19.1	20.6	38.7
Massachusetts	13.4	14.0	17.1	S S	42.8	21.8
Michigan	8.8	5.6	30.5	23.3	21.4	14.8
Minnesota	13.5	7.8	22.5	34.2	20.0	39.2
Mississippi	11.5	9.9	17.7	34.2 S	20.0 S	37.7
Missouri	8.8	6.6	17.7	23.9	21.0	27.9
Montana	20.1	14.3	21.4	23.9	38.8	25.0
Nebraska	24.2	5.7	34.0	_	36.8 S	22.3
Nevada	7.2	10.6	32.1	_	31.7	43.9
New Hampshire	22.3	23.2	32.1 S	_	24.1	9.6
New Jersey	7.9	7.4	38.1	39.4	29.5	29.1
New Mexico	13.8	12.5	23.9	33.4	32.0	29.1 S
New York	5.9	6.2	43.4	_	25.5	13.3
North Carolina	5.8	2.8	45.4 37.1	_	26.2	24.9
North Dakota	12.1	25.6	15.1	_	28.7	43.0
Ohio	5.4		13.3	22.3	30.9	20.4
Oklahoma	21.1	4.1 28.3	22.7	29.3	44.9	
	10.0	26.3 7.2	20.2	29.3	44.9 14.7	16.3 12.0
Oregon Pennsylvania	9.1	5.2	26.8	47.8	14.7	31.0
•					38.1	
Rhode Island South Carolina	18.6 6.9	19.0 8.2	38.5 13.4	S 26.3		21.7 21.8
				36.3	S	
South Dakota	17.6	14.8	29.1	_	S 20.0	40.1
Tennessee	8.3	8.8	12.1	S 25.0	30.9	26.6
Texas	7.3	8.9	11.1	26.0	8.0	S
Utah	22.7	14.9	S	_	S 20.4	48.1
Vermont	12.3	9.8	32.6	_	20.4	34.6
Virginia	7.8	5.2	22.5	32.1	24.9	24.4
Washington	5.4	9.6	10.4	43.1	16.1	6.2
West Virginia	17.5	8.1	22.8	30.9	27.4	27.7
Wisconsin	9.6	5.0	25.1	7.0	18.0	16.9
Wyoming	19.6	15.5	20.1	_	33.6	<u>S</u>

[—] Represents data cell equal to zero.

S = Withheld because estimate did not meet publication standards.

¹ "All Modes" include shipments by other modes not separately listed on this table, such as pipeline and multimodal shipments such as parcel, postal and courier; truck and rail; truck and water; rail and water; other multiple combinations, and unknown modes. Hence the sum of the four modes shown here will not equal the total.

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Table 10b

Coefficient of Variation for Ton-miles of Inbound Commodity Flows for Selected Mode of Transportation by State of Destination: 2012

Coefficient of Variation	n for Ton-miles of Inboi	and Commodity Flows	for Selected Mode of T	ransportation by State of	of Destination: 2012	
Destination State	All Modes ¹	Truck	Rail	Water	Air (incl truck and air)	Multiple Modes
Alabama	8.3	6.8	16.4	21.1	21.8	10.4
Alaska	8.1	18.3	26.3	36.6	14.6	14.1
Arizona	8.5	4.4	16.0	_	37.9	13.1
Arkansas	13.3	6.7	29.2	38.4	34.8	28.6
California	9.5	1.7	24.0	S	10.5	34.1
Colorado	8.7	4.8	20.5	_	19.5	13.5
Connecticut	15.7	20.0	25.1	S	34.2	44.1
Delaware	12.9	9.6	26.2	S	S	32.1
District of Columbia	10.5	9.7	S	_	33.0	27.1
Florida	12.5	14.5	14.3	33.5	11.7	11.7
Georgia	9.9	4.4	17.7	48.8	15.0	12.6
Hawaii	10.7	20.6	S	24.0	13.1	10.5
Idaho	9.8	9.3	20.1	_	17.2	S
Illinois	8.5	3.6	15.1	25.8	18.0	11.7
Indiana	14.4	2.4	36.9	23.0	20.2	40.6
lowa	10.0	2.5	17.3	S	S	18.9
Kansas	10.0	13.6	21.8	_	25.9	25.2
Kentucky	11.4	3.5	20.8		31.3	13.9
Louisiana	10.1	6.0	18.5	16.1	20.6	24.6
Maine	9.7	8.8	23.1	S	40.7	35.8
Maryland	11.7	2.4	17.9	45.1	24.5	12.3
Massachusetts	10.8	8.1	22.2	_	S	28.8
Michigan	8.7	3.4	14.7	47.1	14.2	26.5
Minnesota	7.6	6.4	19.0	S	17.4	22.5
Mississippi	16.4	18.9	21.0	31.8	S	S
Missouri	16.4	5.1	24.7	S	20.8	13.2
Montana	24.9	2.8	S	_	33.2	23.1
Nebraska	8.6	4.4	15.3	_	19.7	13.7
Nevada	7.8	4.1	26.5	_	26.0	24.6
New Hampshire	13.2	12.3	38.6	_	31.4	30.1
New Jersey	8.2	2.4	19.4	S	9.9	10.4
New Mexico	14.7	6.3	13.7	_	44.3	18.2
New York	5.2	4.9	11.1	S	31.2	13.3
North Carolina	12.4	3.5	21.9	S	21.0	28.7
North Dakota	11.5	11.7	25.8	_	28.8	16.5
Ohio	4.5	4.0	13.1	30.9	9.9	23.8
Oklahoma	12.1	10.3	18.5	14.4	37.6	17.7
Oregon	9.1	8.3	22.6		40.4	11.5
Pennsylvania	6.5	3.0	11.0	32.2	18.9	29.1
Rhode Island	21.1	18.1	42.9	S	S	41.1
South Carolina	12.4	10.2	26.5	37.2	30.8	36.1
South Dakota	10.2	8.6	27.5	_	25.8	27.4
Tennessee	5.7	3.6	13.6	S	12.2	26.0
Texas	8.8	5.4	14.1	21.4	30.3	30.9
Utah	4.9	5.2	11.4	_	S	13.9
Vermont	5.5	6.5	35.6	_	38.7	40.3
Virginia	13.4	3.4	23.3	S	S	19.2
Washington	7.1	4.0	14.3	S	11.1	13.2
West Virginia	23.9	8.3	19.2	S	S	34.7
Wisconsin	8.8	4.9	18.1	38.4	27.2	26.0
Wyoming	9.7	5.0	18.8	_	26.0	38.3
KFY:				•		

[—] Represents data cell equal to zero.

S Estimate does not meet publication standards because of high sampling variability or poor response quality.

¹ "All Modes" include shipments by other modes not separately listed on this table, such as pipeline and multimodal shipments such as parcel, postal and courier; truck and rail; truck and water; rail and water; other multiple combinations, and unknown modes. Hence the sum of the four modes shown here will not equal the total.

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Summary Tables by Selected Industry Group

Table 11a

Value of Commodity Flows for Selected Industry Group (NAICS) by State of Origin: 2012 [Millions of dollars]

All	Origin State	NAICS 212	NAICS 31S33	by State of Origin: 2013 NAICS 42	NAICS 4541	NAICS 45431	NAICS 4931	NAICS 5111	NAICS 551114
Alaska 2,819 7,437 7,443 28 392 5 5 9.98 Artorna 7,921 49,666 66,088 7,02 216 14,020 5 1,938 Artantas 454 69,355 33,333 285 262 8,291 5 1,634 Collorado 3,013 48,816 85,769 2,128 225 10,629 797 6,250 Connecticut 404 44,422 17,5543 3,220 2,153 10,615 5 24,045 Delaware 12 22,649 16,768 460 251 5 46 55 Eloritard Columbia 2,837 34,010 167,419 3,811 385 51,772 591 1,554 6,756 Eloritard Columbia 2,817 56,639 2,628 2,770 672 45,687 1,554 9,976 Georgia 1,877 14,010 167,419 3,811 385 51,772 591 1,574 65 5 Eloridaria 2,838 2,838 447,199 17,917 564 61,715 2,755 1,581 Elimois 2,383 285,886 447,199 17,917 564 61,715 2,755 1,581 Elimois 2,383 285,886 447,199 17,917 564 61,715 2,755 1,581 Elimois 2,381 14,370 66,599 5 298 9,994 1,564 1,283 Eloridaria 2,717 20,050 7,433 1,011 92 6,860 279 6,887 Elimois 3,870 6,796 1,598 5 1,794 3,383 1,383 1,383 Elimois 3,870 6,796 1,598 5 1,794 3,383 1,383 1,383 1,383 Elimois 3,870 6,796 1,598 5 1,794 3,383 1,383 1,383 1,383 Elimois 3,717 20,050 7,443 1,011 92 6,860 2,79 6,887 Elimois 3,870 6,796 1,599 1,596 5,886 1,600 5 6,887 Elimois 3,888 3,890 6,296 3,994 1,564 3,383 1,384 1,384									
Arzona 7,921 49,696 66,099 7,042 216 14,022 5 1,938									
Arkansas		,		,					
California		,		,			,		,
Colorado									
Connectical doubles									
Delaware 12 22,649 16,768 460 251 5 66 5		,							
District of Columbia 208				,					
Florida				· ·	460		3	40	
Georgia 1,387 15A,010 157,419 3,881 385 51,772 951 15,919 Hawaii 38 7,325 10,979 \$ 91 675 24 \$ \$ Idaho 763 19,339 18,310 \$ 1163 7,14 65 \$ \$ Illinois 2,383 285,886 447,199 17,917 564 61,715 2,755 \$ \$ Iowa 574 114,370 65,939 \$ 288 9,994 1,564 1,283 Kentucky 6,253 127,549 104,385 2,873 226 12,03 \$					21 707		45.007	1 554	
Hawaii 38 7,25 10,079 S 91 675 24 S Idaho 763 19,839 18,310 S 163 714 65 S Illinois 2,323 28,886 447,199 17,917 564 61,715 2,755 S Iowa 574 114,370 65,939 S 208 9,994 1,544 1,283 Kansas 229 85,941 91,376 2,520 172 10,738 1,779 S Kentucky 6,253 127,579 104,385 2,873 236 21,023 S S Kentucky 6,253 127,549 104,385 2,873 236 21,023 S S S Kentucky 6,232 127,549 104,383 1,011 92 6,830 279 6,837 Kentucky 6,234 38,909 22,776 1,819 956 54,886 1,062 5 5							,		
Idaho	-	,							
Illinois 2,383 28,588 447,199 17,917 564 61,715 2,755 S Indiana 2,224 240,803 104,194 5,020 492 32,374 1,443 S Iowa 574 114,370 65,339 S 288 9,994 1,564 1,283 Kentucky 6,23 127,549 104,385 2,873 256 21,023 S S S Kolisiana 271 260,905 73,433 1,011 92 6,830 279 6,837 Malare 408 38,700 62,976 1,819 96 54,886 1,062 S Maryand 408 38,700 62,976 1,819 96 54,886 1,062 S Micsachusetts 1,74 80,419 121,262 118,120 6,916 683 6,600 S 5 7,24 Micingan 1,765 56,427 35,509 330 22.5 S 21 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
Indiana				,					
Inches 1,74		,							
Kentucky (6,253 127,599 104,385 2,873 236 21,023 5 5 5 5 5 5 5 5 5		,							
Kentucky 6,253 127,549 104,385 2,873 236 21,023 S S Louisiana 271 260,905 73,433 1,011 92 6,830 279 6,837 Maine 18 15,508 13,998 S 1,784 3,383 185 2,213 Maryland 408 38,790 62,976 1,819 956 54,886 1,062 5 Missachusetts 174 80,419 127,738 5,687 2,404 11,075 1,689 6,6220 Minnesota 4,051 121,262 115,120 6,916 683 6,600 S 5 6,220 Mississippi S 6,6427 35,509 330 2225 S 21 S 6 427 Mississippi S 6,6427 35,509 330 225 S 21 S 6 427 Nebraka 284 56,911 43,813 3,024 S <th< td=""><td></td><td></td><td></td><td>,</td><td></td><td></td><td>,</td><td></td><td></td></th<>				,			,		
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Wyoming 7,307 10,775 5,122 259 S 1,772 34 S									
KFY:		7,307	10,775	5,122	259	S	1,772	34	S

KEY:

— Represents data cell equal to zero

S = Withheld because estimate did not meet publication standards.

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Table 12a

Weight of Commodity Flows for Selected Industry Group (NAICS) by State of Origin: 2012 [Thousands of tons]

Weight of Commodit						NAICC 4024	NAICC F444	NAICC FEAAAA
Origin State	NAICS 212	NAICS 31-33	NAICS 42	NAICS 4541	NAICS 45431	NAICS 4931	NAICS 5111	NAICS 551114
Alabama	48,194	88,263	47,928	S	262	4,169	S	S
Alaska	7,477	9,677	3,909	S	332	S	S	2,413
Arizona	55,296	34,743	23,861	74	203	2,795	25	122
Arkansas	31,816	50,601	34,630	5	273	3,053	31	1,021
California	109,732	313,308	242,967	2,688	1,176	22,524	1,405	24,544
Colorado	79,321	39,603	46,005	79	241	1,885	175	2,026
Connecticut	21,353	13,551	136,966	108	2,045	4,727	S	1,023
Delaware	1,487	17,440	4,789	34	274	1,504	9	
District of Columbia	1,435	1,614	_	_	_	_	_	S
Florida	142,246	107,798	144,792	202	581	15,168	582	2,646
Georgia	63,852	107,351	85,659	316	392	9,813	297	S
Hawaii	1,273	16,308	4,977	2	58	311	4	S
Idaho	4,525	19,586	19,223	S	187	133	S	S
Illinois	123,641	184,693	280,574	S	594	14,218	665	1,554
Indiana	90,252	154,143	71,305	111	542	7,463	138	S
lowa	53,497	114,109	92,554	S	354	2,052	S	S
Kansas	22,143	57,026	100,508	32	200	2,250	112	S
Kentucky	161,259	76,456	44,120	86	236	3,255	164	S
Louisiana	15,853	319,096	85,983	68	87	2,836	70	14,174
Maine	1,603	26,857	12,024	S	2,062	1,154	10	1,170
Maryland	27,211	35,826	27,161	198	989	S	258	S
Massachusetts	15,192	33,129	54,563	118	2,180	3,672	S	274
Michigan	75,348	94,217	82,104	124	964	4,915	152	1,138
Minnesota	86,856	103,428	96,969	529	731	1,707	S	771
Mississippi	3,103	81,357	28,518	7	207	5,770	13	S
Missouri	58,898	70,544	61,118	118	554	5,754	84	S
Montana	55,025	15,469	19,197	4	103	19	9	685
Nebraska	11,826	55,925	76,305	S	179	S	284	65
Nevada	_	19,587	6,766	155	205	S	53	S
New Hampshire	3,292	12,365	9,244	15	1,022	591	S	S
New Jersey	29,464	85,733	81,400	289	1,682	S	S	5,138
New Mexico	22,178	15,274	10,139	S	S	850	30	31
New York	55,468	99,521	148,941	1,257	5,189	6,531	353	369
North Carolina	50,424	93,885	56,307	167	1,177	S	193	2,938
North Dakota	35,203	16,887	35,729	5	231		S	_
Ohio	111,421	203,182	116,011	777	856	14,256	S	S
Oklahoma	46,777	72,171	94,913	102	159	2,870	S	S
Oregon	22,241	46,049	35,014	89	165	2,846	36	S
Pennsylvania	144,333	154,005	93,633	490	3,730	19,192	S	2,756
Rhode Island	2,621	3,883	18,727	4	494	452	16	S
South Carolina	22,402	49,629	24,373	53	290	1,985	85	1,120
South Dakota	9,760	17,328	39,518	S	76	31	61	S
Tennessee	38,003	78,782	65,966	299	247	3,531	139	547
Texas	186,980	631,039	816,180	758	S	42,536	S	6,627
Utah	41,255	32,288	11,920	92	102	3,350	4	S
Vermont	4,203	S	5,465	S	803	1	S	S
Virginia	60,728	55,014	44,723	S	969	S	S	S
Washington	26,428	81,909	66,529	579	395	6,537	138	S
West Virginia	143,946	21,428	8,775	2	92	S	11	414
Wisconsin	68,185	95,327	57,348	207	724	9,865	449	S
Wyoming	397,144	21,453	2,456	7	S	626	8	S
KEY:								

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

KEY:

— Represents data cell equal to zero

S = Withheld because estimate did not meet publication standards.

Table 13a

Ton-miles of Commodity Flows for Selected Industry Group (NAICS) by State of Origin: 2012 [Millions of ton-miles]

Ton-miles of Commod Origin State	NAICS 212	NAICS 31-33	NAICS 42	NAICS 4541	NAICS 45431	NAICS 4931	NAICS 5111	NAICS 551114
Alabama	8,691	35,007	6,691	37	4	695	S	S
Alaska	1,213	1,089	683	S	19	S	S	97
Arizona	2,341	9,064	3,760	62	5	1,007	1	58
Arkansas	2,243	21,062	5,617	5	9	431	23	1,089
California	4,505	85,769	57,086	2,469	25	6,487	S	S
Colorado	25,886	14,525	9,040	104	6	546	52	290
Connecticut	872	3,175	27,716	135	28	334	S	186
Delaware	87	2,236	394	10	4	S	S	_
District of Columbia	S	107	_	_	_	_	_	S
Florida	7,489	29,090	22,760	217	10	1,750	67	315
Georgia	8,666	35,067	13,751	161	9	2,130	S	S
Hawaii	S	271	294	8	1	S	S	S
Idaho	1,360	14,795	7,844	14	6	139	S	S
Illinois	17,502	69,854	57,821	339	15	3,420	S	S
Indiana	5,701	44,016	14,291	88	9	1,909	45	S
Iowa	2,479	57,775	23,719	S	6	903	S	S
Kansas	S	16,939	S	34	4	708	50	S
Kentucky	54,455	23,053	9,779	80	6	671	S	S
Louisiana	6,596	110,382	20,135	43	2	759	1	433
Maine	S	7,998	1,283	S	27	155	3	106
Maryland	1,003	6,547	2,679	94	17	1,673	9	19
Massachusetts	272	6,422	5,931	121	24	461	21	219
Michigan	15,442	29,097	15,457	107	17	842	S	386
Minnesota	36,805	36,340	26,859	354	21	321	_	S
Mississippi	S	17,205	5,535	7	7	931	S	S
Missouri	8,972	21,870	14,211	95	10	2,587	19	S
Montana	58,086	7,179	S	6	3	2	1	263
Nebraska	S	31,247	S	S	S	426	9	19
Nevada	2,873	4,957	1,105	106	15	1,063	1	S
New Hampshire	117	2,211	1,046	16	18	58	S	S
New Jersey	1,601	12,645	19,182	260	28	1,538	S	207
New Mexico	1,568	4,454	1,161	S	S	257	S	14
New York	1,590	19,487	19,376	500	104	1,203	126	71
North Carolina	2,066	31,814	11,017	92	17	1,479	42	776
North Dakota	903	8,427	22,572	7	6		S	_
Ohio	5,131	49,042	23,731	432	20	2,900	24	S
Oklahoma	4,166	26,431	S	109	3	705	S	S
Oregon	1,125	17,347	12,174	143	3	1,172	5	S
Pennsylvania	19,249	38,643	13,457	392	89	4,186	26 S	S
Rhode Island	51	699	1,069	4	S	33		S
South Carolina	1,283 719	19,641 10,086	4,820	58 S	8 S	299	4	414 S
South Dakota			16,463					
Tennessee	3,896	29,202	13,240	222 473	7	1,362	51 —	284 853
Texas Utah	9,738 14,325	159,821	64,251 2,005	135	4	8,438 887	_ S	653 S
Vermont	14,323	12,406 1,162	2,003	10	15	S S	S	S S
Vermont Virginia	7,681	13,706	7,049	10 S	17	1,082	S S	S S
-			-	857	8		9	S S
Washington Wash Virginia	1,520 48,244	25,672 6,744	15,641 S			2,176 S	S	275
West Virginia Wisconsin	48,244 7,606	32,963	9,703	S 202	2 14	2,030	104	2/5 S
Wyoming	446,247	14,625	738	9	14 S	174	104	S S
wyoming wyoming	440,247	14,025	/30	9	3	1/4	1	3

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Wyoming 440,247 | 2.75

KEY: — Represents data cell equal to zero

S = Withheld because estimate did not meet publication standards.

Statistical Reliability Tables by Selected Industry Group

Table 11b

Coefficient of Variation for Value of Commodity Flows for Selected Industry Group (NAICS) by State of Origin: 2012

Coefficient of Variation for	NAICS 212	NAICS 31S33	NAICS 42	NAICS 4541	NAICS 45431	NAICS 4931	NAICS 5111	NAICS 551114
Alabama	26.0	8.1	11.2	29.2	36.1	16.4	48.4	44.0
Alaska	42.7	26.9	6.9	16.6	25.2	16.4 S	48.4 S	5.1
Arizona	22.6	10.4	12.0	32.2	20.3	17.1	S	41.7
Arkansas	20.4	9.8	11.9	20.0	28.6	21.0	S	42.4
California	9.1	3.6	4.2	15.9	13.5	15.1	36.6	19.1
Colorado	13.0	10.6	6.2	32.0	24.9	12.1	38.4	27.8
Connecticut	12.3	7.1	19.6	14.5	11.6	28.2	38.4 S	43.9
Delaware	15.4	31.9	39.2	37.7	12.8	28.2 S	41.4	43.9
District of Columbia	23.9	20.6	-	37.7 —		_		33.8
Florida	27.0	2.8	5.8	23.7	16.5	16.9	20.5	40.6
Georgia	13.2	6.8	4.8	17.4	23.2	13.0	29.7	41.6
Hawaii	20.5	31.2	8.5	S .	19.8	17.4	26.6	S
Idaho	40.7	17.0	10.1	S	22.8	25.0	46.4	S
Illinois	9.8	9.5	6.3	37.7	20.7	9.6	47.5	S
Indiana	16.1	6.5	7.3	44.8	22.1	9.1	30.2	S
lowa	22.2	5.6	8.5	S	19.3	23.4	30.6	37.6
Kansas	31.9	9.3	11.9	27.3	18.4	14.3	34.5	S
Kentucky	35.0	3.2	11.2	38.8	20.3	22.0	S	S
Louisiana	23.2	10.5	9.2	13.7	19.6	27.3	45.5	19.8
Maine	44.2	8.4	11.9	S	25.4	41.7	41.6	33.7
Maryland	24.3	9.2	5.1	20.7	13.5	46.9	22.1	S
Massachusetts	5.3	6.6	19.8	15.5	21.5	24.6	47.7	29.8
Michigan	39.2	7.1	5.2	19.0	37.3	13.8	S	15.1
Minnesota	17.4	4.3	10.1	22.5	13.0	15.1	S	S
Mississippi	S	10.5	11.3	22.1	28.5	S	24.6	S
Missouri	13.0	8.4	7.8	28.0	21.9	23.4	S	42.9
Montana	17.8	21.5	14.9	41.5	29.8	29.2	33.6	38.8
Nebraska	47.3	4.4	15.1	41.7	S	19.7	47.4	41.1
Nevada	29.4	9.1	11.8	24.0	14.8	47.3	36.3	S
New Hampshire	9.6	8.5	12.2	21.2	21.6	37.0	S	S
New Jersey	24.7	10.9	7.1	22.9	20.1	21.4	43.9	20.1
New Mexico	21.6	30.5	30.3	26.2	S	6.0	S	21.9
New York	12.6	2.0	3.5	17.8	13.8	25.9	44.2	48.2
North Carolina	7.9	6.7	5.6	25.9	33.4	26.9	43.9	17.4
North Dakota	25.4	12.9	14.7	28.7	26.7	-	S	_
Ohio	2,568.0	310,382.0	179,488.0	16,332.0	843.0	64,529.0	S	10,871.0
Oklahoma	485.0	73,177.0	84,237.0	1,645.0	144.0	7,658.0	S	S
Oregon	268.0	63,740.0	54,625.0	2,181.0	149.0	24,892.0	131.0	S
Pennsylvania	5,051.0	229,186.0	213,743.0	18,454.0	3,740.0	72,298.0	S	5,870.0
Rhode Island	41.0	10,999.0	23,370.0	399.0	494.0	8,125.0	93.0	S
South Carolina	267.0	100,132.0	44,408.0	938.0	265.0	10,917.0	191.0	2,642.0
South Dakota	292.0	16,259.0	21,673.0	183.0	70.0	S	174.0	S
Tennessee	865.0	141,601.0	134,493.0	13,213.0	248.0	34,629.0	1,493.0	2,856.0
Texas	3,046.0	700,325.0	991,946.0	19,075.0	S	150,909.0	4,058.0	27,311.0
Utah	3,196.0	49,163.0	31,548.0	6,649.0	87.0	S	10.0	S
Vermont	281.0	9,070.0	12,677.0	344.0	829.0	15.0	S	S
Virginia	3,249.0	96,930.0	94,755.0	3,657.0	956.0	35,230.0	S S	2,953.0
Washington	1,163.0	127,197.0	101,161.0	36,310.0	389.0	25,461.0	473.0	S
West Virginia	9,347.0	24,566.0	17,422.0	133.0	94.0	706.0	34.0	S
Wisconsin Wyoming	1,065.0 7,307.0	176,134.0 10,775.0	92,165.0 5,122.0	6,901.0 259.0	565.0 S	30,169.0	2,372.0 34.0	2,567.0 S
						1,772.0		

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014

KEY:

— Represents data cell equal to zero

S = Withheld because estimate did not meet publication standards.

Table 12b

Coefficient of Variation for Weight of Commodity Flows for Selected Industry Group (NAICS) by State of Origin: 2012

Coefficient of Variation	NAICS 212	NAICS 31-33	NAICS 42	NAICS) by State of Or NAICS 4541	NAICS 45431	NAICS 4931	NAICS 5111	NAICS 551114
Origin State								
Alabama	19.3	6.9	16.2	S 25.0	30.8	17.9	S	S
Alaska	39.0	32.0	15.6	36.8	28.0	S	S	8.2
Arizona	21.5	22.3	10.2	44.8	21.6	19.4	40.8	42.9
Arkansas	21.2	11.7	17.3	37.3	27.9	24.4	38.9	13.7
California	13.6	7.1	7.7	30.1	13.1	11.8	14.4	41.9
Colorado	13.4	16.0	23.2	30.9	25.4	15.6	26.9	35.8
Connecticut	13.7	11.9	30.2	14.9	13.8	36.2	S	44.9
Delaware	15.7	31.1	13.9	38.6	13.8	42.7	49.8	_
District of Columbia	28.3	32.5	_	_	_	_	-	28.0
Florida	39.0	11.8	5.1	22.5	16.1	44.9	16.0	30.4
Georgia	23.3	10.9	20.6	26.9	23.4	29.5	37.0	S
Hawaii	30.0	20.2	12.7	34.0	22.0	45.9	24.8	S
Idaho	45.6	12.5	16.8	S	22.2	25.8	S	S
Illinois	11.9	10.2	10.0	S	22.7	18.4	27.5	31.3
Indiana	13.4	7.5	8.3	30.8	22.8	15.8	19.2	S
lowa	24.4	10.9	7.3	S	21.6	13.1	S	S
Kansas	22.5	7.9	27.0	24.6	20.0	11.4	22.9	S
Kentucky	29.5	11.1	7.3	42.6	20.6	30.5	34.6	S
Louisiana	29.1	11.1	12.1	16.7	18.4	28.1	36.1	32.8
Maine	36.7	31.1	21.2	S	25.7	41.1	24.0	41.5
Maryland	17.7	17.6	10.0	40.8	15.3	S	30.0	S
Massachusetts	8.8	11.3	47.6	19.2	22.5	43.7	S	22.7
Michigan	16.8	7.1	15.4	22.2	37.5	12.5	49.4	26.6
Minnesota	19.2	11.8	13.1	23.3	12.2	16.3	S	36.7
Mississippi	45.2	30.8	21.1	20.5	31.6	43.1	25.8	S
Missouri	10.1	9.0	14.4	20.6	21.5	13.8	21.6	S
Montana	20.5	27.5	34.3	37.8	29.9	48.0	17.5	36.5
Nebraska	25.7	12.3	31.6	S	40.6	S	45.8	42.7
Nevada	S	25.5	12.0	39.2	16.6	S	49.4	S
New Hampshire	28.7	27.7	23.0	16.6	21.1	37.2	S	S
New Jersey	25.7	23.8	8.9	20.5	20.5	S	S	37.1
New Mexico	41.6	24.8	42.7	S	S	13.9	26.8	19.0
New York	11.6	11.7	12.9	24.9	14.7	19.8	25.7	41.1
North Carolina	8.5	6.1	11.3	27.9	31.7	S	41.9	31.1
North Dakota	34.2	19.9	13.3	20.6	26.9	_	S	_
Ohio	13.4	9.7	11.8	31.3	15.9	15.4	S	S
Oklahoma	16.6	14.2	34.9	42.3	19.9	13.8	S	S
Oregon	12.9	36.7	16.2	22.9	29.5	21.1	33.7	S
Pennsylvania	14.7	5.7	11.4	18.6	18.3	37.1	S	45.9
Rhode Island	38.5	18.3	30.3	20.2	41.0	29.6	29.7	S
South Carolina	12.7	8.1	14.1	37.2	18.9	29.7	45.8	39.9
South Dakota	32.6	7.8	19.8	S	49.1	31.0	49.3	S
Tennessee	18.8	8.4	15.9	13.3	21.2	26.7	26.8	25.3
Texas	15.4	3.6	13.5	38.7	S	17.5	S	44.4
Utah	18.0	20.7	7.5	24.0	24.6	37.2	32.2	S
Vermont	38.6	S	19.2	S	27.6	13.3	-	S
Virginia	10.1	9.1	10.6	S	12.6	S	_	S
Washington	39.0	12.6	14.2	49.1	18.3	19.6	30.6	S
West Virginia	16.2	10.0	26.6	26.8	21.8	S	22.6	43.0
Wisconsin	20.7	9.7	8.6	24.7	21.7	27.6	27.2	S
Wyoming	21.1	22.9	8.5	41.8	S	29.5	31.7	S
KEY:								

KEY:

— Represents data cell equal to zero

S = Withheld because estimate did not meet publication standards.

NOTES: The appendices provide information on confidentially protection, sampling error, nonsampling error, sample design, and definitions. Links to this information on the Internet may be found at http://www.bts.gov/publications/commodity_flow_survey.

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Table 13b

Coefficient of Variation for Ton-miles of Commodity Flows for Selected Industry Group (NAICS) by State of Origin: 2012

Origin State	NAICS 212	NAICS 31-33	NAICS 42	NAICS 4541	NAICS 45431	NAICS 4931	NAICS 5111	NAICS 551114
Alabama	29	5	17	41	29	11	S	S
Alaska	33	26	20	25	41	S	S	8
Arizona	14	19	9	23	25	36	34	46
Arkansas	24	15	11	31	39	35	50	15
California	13	10	7	22	13	19	S	S
Colorado	16	16	22	31	28	22	48	38
Connecticut	26	6	41	21	17	37	S	32
Delaware	30	19	28	37	20	S	47	_
District of Columbia	S	42	_	_	_	_	_	25
Florida	43	19	10	18	20	25	35	33
Georgia	28	7	16	33	22	18	S	S
Hawaii	Š	20	16	33	22	S	31	S
Idaho	38	18	36	40	22	27	S	S
Illinois	19	8	12	36	39	15	S	S
Indiana	28	4	14	32	18	14	45	S
lowa	27	15	23	S	23	21	S	S
Kansas	S	6	S	33	20	15	32	S
Kentucky	37	6	15	44	29	18	S	S
Louisiana	41	10	27	19	14	33	45	42
Maine	S	18	23	S	28	41	38	46
Maryland	26	10	7	40	20	32	15	45
Massachusetts	11	8	27	17	18	37	45	34
Michigan	27	7	28	29	33	17	S	32
Minnesota	24	6	26	39	25	27	S	S
Mississippi	S	11	17	21	47	17	36	S
Missouri	30	6	13	25	22	34	37	S
Montana	22	20	S	40	26	31	18	43
Nebraska	S	16	S	S	S	50	45	49
Nevada	26	13	11	34	20	41	19	S
New Hampshire	32	37	18	20	30	37	S	S
New Jersey	42	9	8	25	23	35	S	29
New Mexico	26	25	27	S	S	11	S	34
New York	20	6	11	42	38	27	47	48
North Carolina	19	6	28	23	28 35	26	43 S	31
North Dakota	43	18	16	21				_ s
Ohio Oklahoma	22 20	5	15 S	23 44	26 23	17 17	44	S
	26	14	22	28	40	23	40	S
Oregon Pennsylvania	20	11 8	9	16	20	41	28	S
Rhode Island	34	20	32	19	20 S	31	14	S
South Carolina	27	7	18	40	28	30	40	36
South Dakota	44	8	33	\$ S	S	23	36	S S
Tennessee	36	8	14	13	27	23	45	35
Texas	27	10	12	34	S .	28	7	30
Utah	35	16	10	25	28	35	_	S
Vermont	36	19	26	46	31	S	45	S
Virginia	23	7	12	-	14	24	_	S
Washington	18	8	14	44	17	22	48	S
West Virginia	20	13	S	S	33	S	S	43
Wisconsin	23	6	32	24	25	16	32	S
Wyoming	21	25	21	44	S	27	29	S
KEY:						2		

SOURCE: U.S. Department of Transportation, Bureau of Transportation Statistics and U.S. Department of Commerce, U.S. Census Bureau, 2012 Economic Census: Transportation Commodity Flow Survey, December 2014.

Geographic Reports: State Summary Tables

This section presents two tables for each state on commodity movements originating in and destined to each state. The first table for each state summarizes shipments by major commodities, major destinations, major industries, distance, and modes of transportation. Data on the mode of transportation are aggregated. For example, the truck category includes for-hire, private, and a combination of both; the air category includes truck and air. Note that each state's share of total U.S. shipments is calculated using both final state data and national data measured in the 2012 Commodity Flow Survey (CFS).

Because CFS data are estimates based on a sample, the data are subject to sampling errors. The second table for each state provides the 90-percent confidence intervals for each estimate. A confidence interval is a range about a given estimator that has a specified probability of containing the result of a complete enumeration of the sampling frame conducted under the same survey conditions. Associated with each interval is a percentage of confidence, which is interpreted as follows. If, for each possible sample, an estimate of a population parameter and its approximate standard error were obtained, then for approximately 90 percent of the possible samples, the interval from 1.833 standard errors below to 1.833 standard errors above the estimate would include the result as obtained from a complete enumeration of the sampling frame conducted under the same survey conditions. Appendix B discusses data reliability in more detail.

			Alab	ama			
				Value (in r	nillions)	Weight (in thousa	nd tons)
Total Shipments Originating	in Alabama			\$214,750 191,500			
Percent of Total U.S. shipme	ents (%)			1.6		1.7	
		Comm	odities Origi	nating in Alabama			
2-Digit SCTG - Commodity D	Description		% of Value	2-Digit SCTG - Comm	odity Description		% of Weigl
36 Motorized and other veh	hicles (includ	es parts)	18.9	12 Gravel and crushe	ed stone (excludes d	olomite and slate)	15.0
43 Mixed freight			13.0	15 Coal			10.2
32 Base metal in primary or basic shapes	semi-finishe	ed forms and in finished	7.8	32 Base metal in prir basic shapes	nary or semi-finishe	d forms and in finished	8.5
21 Pharmaceutical products	c		6.6	31 Non-metallic min	eral products		8.4
	,				erar products		
24 Plastics and rubber			5.3	26 Wood products			5.8
All other commodities			48.4	All other commodition	es		52.1
Total			100	Total			100
Shipmer	nts Origina	ting from Alabama			Shipments Inbo	und to Alabama	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weig
Alabama	41.5	Alabama	60.9	Alabama	40.3	Alabama	59.1
Georgia	7.8	Georgia	5.2	Georgia	8.4	Georgia	5.6
Tennessee	5.9	Mississippi	4.3	Tennessee	5.2	Wyoming	4.5
Texas	5.8	Tennessee	3.8	Texas	3.4	Louisiana	3.4
Florida	5.2	Texas	3.6	Florida	2.9	Tennessee	3.1
Louisiana	3.8	Florida	3.5	Ohio	2.9	Mississippi	2.4
All other states	30.0	All other states	18.7	All other states	36.9	All other states	21.9
Total	100	Total	100	Total	100	Total	100
Mode of Transportat	ion for Sh	ipments Originating in A	Alabama	Distance Shi	pped for Shipm	ents Originating in A	labama
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weig
Truck	80.3	Truck	80.1	Less than 50	28.6	Less than 50	46.1
Air (includes truck and air)	0.7	Air (includes truck and air)	Z	50 to 99	9.9	50 to 99	11.8
Rail	5.0	Rail	14.1	100 to 249	19.2	100 to 249	15.7
Water	S	Water	1.5	250 to 499	17.1	250 to 499	12.5
Pipeline ¹	0.2	Pipeline ¹	0.3	500 to 749	13.2	500 to 749	8.5
Multiple modes ²	13.4	Multiple modes ²	4.0	750 to 999	6.2	750 to 999	3.1
Parcel, U.S.P.S., or courier	7.2	Parcel, U.S.P.S., or courier	0.1	1,000 to 1,499	2.6	1,000 to 1,499	1.2
Other modes	-	Other modes	-	1,500 to 1,999	2.4	1,500 to 1,999	1.0
				2,000 or more	1.1	2,000 or more	0.3
Total ³	100	Total ³	100	Total	100	Total	100
		Industry for	r Shipments	Originating in Alab	ama		
NAICS - Industry			% of Value	NAICS - Industry			% of Weig

Industry for Shipments Originating in Alabama									
NAICS - Industry	% of Value	NAICS - Industry	% of Weight						
212 Mining (except oil and gas)	1.4	212 Mining (except oil and gas)	25.2						
31-33 Manufacturing	57.8	31-33 Manufacturing	46.1						
42 Wholesale trade	29.4	42 Wholesale trade	25.0						
4541 Electronic shopping and mail-order houses	0.4	4541 Electronic shopping and mail-order houses	S						
45431 Fuel dealers	0.1	45431 Fuel dealers	0.1						
4931 ⁴ Warehousing and storage	10.6	4931 ⁴ Warehousing and storage	2.2						
5111 Newspaper, periodical, book, and directory publishers	0.2	5111 Newspaper, periodical, book, and directory publishers	S						
551114 Corporate, subsidary, and regional managing offices	0.1	551114 Corporate, subsidary, and regional managing offices	S						
Total	100	Total	100						

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.

 Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.

⁻ Represents a data cell equal to zero.

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes percentage.

4 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.
17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

^{*} Please note that due to rounding, estimates may not total exactly to 100.

Alabama - 90% Confidence Interval Value (in millions) Weight (in thousand tons) **Total Shipments Originating in Alabama** \$191,526 - \$237,974 165,875 - 217,125 Percent of Total U.S. shipments (%) 1.4 - 1.8 1.5 - 1.9

Commodities Originating in Alabama									
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight						
36 Motorized and other vehicles (includes parts)	10.8 - 27.0	12 Gravel and crushed stone (excludes dolomite and slate)	9.5 - 20.5						
43 Mixed freight 32 Base metal in primary or semi-finished forms and in finished	9.2 - 16.8	15 Coal 32 Base metal in primary or semi-finished forms and in finished	6.0 - 14.4						
basic shapes	6.2 - 9.4	basic shapes	6.7 - 10.3						
21 Pharmaceutical products	2.8 - 10.4	31 Non-metallic mineral products	4.2 - 12.6						
24 Plastics and rubber	2.6 - 8.0	26 Wood products	3.8 - 7.8						
All other commodities	NA	All other commodities	NA						
Total	NA	Total	NA						

	Shipments Origina	ting from Alabar	na		Shipments Inbo	und to Alabama	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Alabama	38.4 - 44.6	Alabama	57.8 - 64.0	Alabama	35.5 - 45.1	Alabama	54.3 - 63.9
Georgia	6.9 - 8.7	Georgia	4.1 - 6.3	Georgia	6.6 - 10.2	Georgia	4.7 - 6.5
Tennessee	4.8 - 7.0	Mississippi	3.2 - 5.4	Tennessee	3.7 - 6.7	Wyoming	1.2 - 7.8
Texas	5.1 - 6.5	Tennessee	3.1 - 4.5	Texas	2.7 - 4.1	Louisiana	0.5 - 6.3
Florida	3.9 - 6.5	Texas	2.7 - 4.5	Florida	2.4 - 3.4	Tennessee	2.2 - 4.0
Louisiana	2.7 - 4.9	Florida	2.8 - 4.2	Ohio	2.0 - 3.8	Mississippi	1.7 - 3.1
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportat	tion for Shi	pments Originating in A	Alabama	Distance Shi	pped for Shipm	ents Originating	g in Alabama
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	76.5 - 84.1	Truck	76.1 - 84.1	Less than 50	24.0 - 33.2	Less than 50	41.0 - 51.2
Air (includes truck and air)	0.3 - 1.1	Air (includes truck and air)	NA- NA	50 to 99	7.9 - 11.9	50 to 99	9.8 - 13.8
Rail	3.7 - 6.3	Rail	11.0 - 17.2	100 to 249	17.2 - 21.2	100 to 249	13.1 - 18.3
Water	NA- NA	Water	0.2 - 2.8	250 to 499	15.1 - 19.1	250 to 499	10.5 - 14.5
Pipeline ¹	0.0 - 0.4	Pipeline ¹	0.1 - 0.5	500 to 749	11.6 - 14.8	500 to 749	7.2 - 9.8
Multiple modes ²	9.9 - 16.9	Multiple modes ²	2.7 - 5.3	750 to 999	5.1 - 7.3	750 to 999	2.6 - 3.6
Parcel, U.S.P.S., or courier	3.7 - 10.7	Parcel, U.S.P.S., or courier	0.1 - 0.1	1,000 to 1,499	2.2 - 3.0	1,000 to 1,499	1.0 - 1.4
Other modes	NA	Other modes	NA	1,500 to 1,999	2.0 - 2.8	1,500 to 1,999	0.6 - 1.4
				2,000 or more	0.7 - 1.5	2,000 or more	0.1 - 0.5
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Alabama									
NAICS - Industry	% of Value	NAICS - Industry	% of Weight						
212 Mining (except oil and gas)	0.7 - 2.1	212 Mining (except oil and gas)	18.8 - 31.6						
31-33 Manufacturing	51.4 - 64.2	31-33 Manufacturing	40.8 - 51.4						
42 Wholesale trade	25.0 - 33.8	42 Wholesale trade	19.3 - 30.7						
4541 Electronic shopping and mail-order houses	0.2 - 0.6	4541 Electronic shopping and mail-order houses	NA						
45431 Fuel dealers	0.0 - 0.3	45431 Fuel dealers	NA						
4931 ³ Warehousing and storage	7.3 - 13.9	4931 ³ Warehousing and storage	1.5 - 2.9						
5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.4	5111 Newspaper, periodical, book, and directory publishers	NA						
551114 Corporate, subsidary, and regional managing offices	0.0 - 0.3	551114 Corporate, subsidary, and regional managing offices	NA						
Total	NA	Total	NA						

NA Not applicable. The estimate and/or standard error needed to calculate the 90% confidence interval was either suppressed (because of high sampling variability or poor response quality), rounded to zero,

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 $^{^{\}rm 3}\,$ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

¹⁷⁻R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Alaska - 90% Confidence Interval

	Value (in millions)	Weight (in thousand tons)
Total Shipments Originating in Alaska	\$13,264 - \$26,432	16,976 - 30,940
Percent of Total U.S. shipments (%)	0.1 - 0.1	0.1 - 0.3

Commodities Originating in Alaska									
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight						
17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	9	17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosen	e						
and fuel alcohols)	15.2 - 27.2	and fuel alcohols)	10.4 - 29.8						
18-R Fuel oils (includes diesel, bunker c, and biodiesel)	12.5 - 16.1	19 Other coal and petroleum products, not elsewhere classified	9.2 - 24.6						
40 Miscellaneous manufactured products	6.9 - 20.5	12 Gravel and crushed stone (excludes dolomite and slate)	4.2 - 29.2						
05 Meat, poultry, fish, seafood, and their preparations	5.6 - 16.6	15 Coal	1.1 - 31.9						
19 Other coal and petroleum products, not elsewhere classified	0.2 - 14.4	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	4.9 - 19.9						
All other commodities	NA	All other commodities	NA						
Total	NA	Total	NA						

	Shipmen	ts Origin	ating from Ala	ska		Shipments Inb	ound to Alaska	
Destination	%	6 of Value	Destination	% of Weigh	t Origin	% of Value	Origin	% of Weight
Alaska	7	1.9 - 85.5	Alaska	NA	Alaska	47.5 - 63.3	Alaska	82.8 - 99.0
Utah	2	2.5 - 16.1	Washington	0.0 - 2.4	Washington	9.7 - 22.1	Washington	0.0 - 11.3
Washington	4	4.4 - 13.6	California	NA	California	1.0 - 5.0	Oregon	0.3 - 1.1
California		0.0 - 0.8		NA	Oregon	1.0 - 4.6	Kansas	0.0 - 0.8
	NA			NA	Kansas	0.9 - 3.1	Missouri	0.0 - 0.9
	NA			NA	Missouri	0.3 - 3.3	California	0.0 - 0.4
All other states		NA	All other states	NA	All other states	NA	All other states	NA
Total		NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Alaska				Distance Sh	nipped for Shipn	nents Originatin	g in Alaska
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	37.9 - 58.1	Truck	39.1 - 65.9	Less than 50	44.0 - 59.4	Less than 50	58.9 - 76.1
Air (includes truck and air)	7.7 - 19.5	Air (includes truck and air)	0.1 - 0.9	50 to 99	4.7 - 10.1	50 to 99	1.4 - 8.0
Rail	4.5 - 9.7	Rail	14.0 - 30.8	100 to 249	1.8 - 5.8	100 to 249	4.8 - 12.2
Water	9.1 - 22.3	Water	4.3 - 20.5	250 to 499	9.6 - 18.0	250 to 499	12.5 - 21.7
Pipeline ¹	0.0 - 20.9	Pipeline ¹	0.0 - 27.9	500 to 749	1.3 - 5.7	500 to 749	NA
Multiple modes ²	1.7 - 8.7	Multiple modes ²	0.0 - 2.2	750 to 999	NA	750 to 999	NA
Parcel, U.S.P.S., or courier	0.9 - 3.5	Parcel, U.S.P.S., or courier	NA	1,000 to 1,499	NA	1,000 to 1,499	0.0 - 1.4
Other modes	NA	Other modes	NA	1,500 to 1,999	1.1 - 5.5	1,500 to 1,999	0.2 - 0.6
				2,000 or more	4.8 - 15.4	2,000 or more	0.0 - 0.3
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Alaska

NAICS - Industry	% of Value	NAICS - Industry	% of Weight
212 Mining (except oil and gas)	7.4 - 21.0	212 Mining (except oil and gas)	14.3 - 48.1
31-33 Manufacturing	27.6 - 47.4	31-33 Manufacturing	20.8 - 60.0
42 Wholesale trade	23.0 - 52.0	42 Wholesale trade	1.5 - 31.1
4541 Electronic shopping and mail-order houses	0.0 - 0.3	4541 Electronic shopping and mail-order houses	NA
45431 Fuel dealers	0.9 - 3.1	45431 Fuel dealers	0.0 - 3.0
4931 ³ Warehousing and storage	NA	4931 ³ Warehousing and storage	NA
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA
551114 Corporate, subsidary, and regional managing offices	0.0 - 52.4	551114 Corporate, subsidary, and regional managing offices	0.0 - 55.4
Total	NA	Total	NA

NA Not applicable. The estimate and/or standard error needed to calculate the 90% confidence interval was either suppressed (because of high sampling variability or poor response quality), rounded to zero, or a data cell equal to zero.

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 $^{^{\}rm 3}\,$ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

¹⁷⁻R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

SOURCE: U.S. Department of Transportation, Office of the Assistant Secretary for Research and Technology, Bureau of Transportation Statistics, 2012 Commodity Flow Survey data, December 2014.

A	Arizona	
	Value (in millions)	Weight (in thousand tons)
Total Shipments Originating in Arizona	\$147,147	117,119
Percent of Total U.S. shipments (%)	1.1	1.0

Commodities Originating in Arizona					
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight		
21 Pharmaceutical products	15.6	12 Gravel and crushed stone (excludes dolomite and slate)	40.5		
43 Mixed freight 35 Electronic and other electrical equipment and components, and	14.3	31 Non-metallic mineral products	11.2		
office equipment	12.0	15 Coal	6.0		
40 Miscellaneous manufactured products	7.7	07-R Other prepared foodstuffs, and fats and oils	5.3		
37 Transportation equipment, not elsewhere classified	6.4	11 Natural sands	4.7		
All other commodities	44.0	All other commodities	32.3		
Total	100	Total	100		

9	Shipments Origina	ating from Arizon	a		Shipments Inbo	ound to Arizona	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Arizona	49.4	Arizona	87.0	Arizona	39.7	Arizona	74.4
California	13.7	California	4.2	California	20.8	California	7.1
Texas	7.1	Nevada	2.2	Texas	5.5	Wyoming	3.3
New Mexico	2.5	Texas	1.6	Illinois	2.3	Texas	1.7
Nevada	2.4	New Mexico	1.2	Colorado	1.7	New Mexico	1.4
Indiana	1.6	Colorado	0.5	Missouri	1.5	Nevada	1.2
All other states	23.3	All other states	3.3	All other states	28.5	All other states	10.9
Total	100	Total	100	Total	100	Total	100

Mode of Transporta	Mode of Transportation for Shipments Originating in Arizona			Distance Shipped for Shipments Originating in Arizona			; in Arizona
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	75.6	Truck	91.6	Less than 50	34.9	Less than 50	70.1
Air (includes truck and air)	5.6	Air (includes truck and air)	Z	50 to 99	5.3	50 to 99	11.3
Rail	1.1	Rail	7.8	100 to 249	11.4	100 to 249	7.2
Water	-	Water	-	250 to 499	15.7	250 to 499	5.8
Pipeline ¹	-	Pipeline ¹	-	500 to 749	6.3	500 to 749	1.6
Multiple modes ²	17.7	Multiple modes ²	0.5	750 to 999	5.4	750 to 999	1.0
Parcel, U.S.P.S., or courier	17.6	Parcel, U.S.P.S., or courier	0.2	1,000 to 1,499	10.3	1,000 to 1,499	1.5
Other modes	-	Other modes	-	1,500 to 1,999	6.7	1,500 to 1,999	0.6
				2,000 or more	4.1	2,000 or more	S
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Arizona					
NAICS - Industry	% of Value	NAICS - Industry	% of Weight		
212 Mining (except oil and gas)	5.4	212 Mining (except oil and gas)	47.2		
31-33 Manufacturing	33.8	31-33 Manufacturing	29.7		
42 Wholesale trade	44.9	42 Wholesale trade	20.4		
4541 Electronic shopping and mail-order houses	4.8	4541 Electronic shopping and mail-order houses	0.1		
45431 Fuel dealers	0.1	45431 Fuel dealers	0.2		
4931 ⁴ Warehousing and storage	9.7	4931 ⁴ Warehousing and storage	2.4		
5111 Newspaper, periodical, book, and directory publishers	S	5111 Newspaper, periodical, book, and directory publishers	Z		
551114 Corporate, subsidary, and regional managing offices	1.3	551114 Corporate, subsidary, and regional managing offices	0.1		
Total	100	Total	100		

- ${\bf S} \ \ {\bf Estimate} \ \ {\bf does} \ \ {\bf not} \ \ {\bf meet} \ \ {\bf publication} \ \ {\bf standards} \ \ {\bf because} \ \ \ {\bf of} \ \ {\bf high} \ \ {\bf sampling} \ \ {\bf variability} \ \ {\bf or} \ \ {\bf poor} \ \ {\bf response} \ \ {\bf quality}.$
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.

 Represents a data cell equal to zero.
- $^{\rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes includes Spracel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.
- 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

	Arizona - 90% Confidence Interval	
	Value (in millions)	Weight (in thousand tons)
Total Shipments Originating in Arizona	\$128,537 - \$165,757	95,865 - 138,373
Percent of Total U.S. shipments (%)	1.0 - 1.2	0.8 - 1.2

Commodities Originating in Arizona					
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight		
21 Pharmaceutical products	9.2 - 22.0	12 Gravel and crushed stone (excludes dolomite and slate)	28.2 - 52.8		
43 Mixed freight 35 Electronic and other electrical equipment and components, and	9.7 - 18.9	31 Non-metallic mineral products	3.7 - 18.7		
office equipment	9.1 - 14.9	15 Coal	0.0 - 30.2		
40 Miscellaneous manufactured products	4.4 - 11.0	07-R Other prepared foodstuffs, and fats and oils	3.1 - 7.5		
37 Transportation equipment, not elsewhere classified	3.5 - 9.3	11 Natural sands	2.7 - 6.7		
All other commodities	NA	All other commodities	NA		
Total	NA	Total	NA		

	Shipments Origina	ating from Arizo	na		Shipments Inbo	ound to Arizona	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Arizona	45.4 - 53.4	Arizona	82.6 - 91.4	Arizona	35.7 - 43.7	Arizona	69.6 - 79.2
California	11.3 - 16.1	California	2.6 - 5.8	California	17.3 - 24.3	California	4.9 - 9.3
Texas	6.2 - 8.0	Nevada	0.9 - 3.5	Texas	4.0 - 7.0	Wyoming	0.2 - 6.4
New Mexico	2.1 - 2.9	Texas	1.2 - 2.0	Illinois	1.8 - 2.8	Texas	1.0 - 2.4
Nevada	1.9 - 2.9	New Mexico	1.0 - 1.4	Colorado	0.8 - 2.6	New Mexico	0.7 - 2.1
Indiana	0.5 - 2.7	Colorado	0.1 - 0.9	Missouri	0.6 - 2.4	Nevada	0.7 - 1.7
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transporta	tion for Sh	ipments Originating in	Arizona	Distance Shipped for Shipments Originating in Arizona			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	71.0 - 80.2	Truck	84.1 - 99.1	Less than 50	31.2 - 38.6	Less than 50	60.8 - 79.4
Air (includes truck and air)	3.8 - 7.4	Air (includes truck and air)	NA	50 to 99	4.0 - 6.6	50 to 99	4.3 - 18.3
Rail	0.6 - 1.6	Rail	0.3 - 15.3	100 to 249	10.1 - 12.7	100 to 249	5.2 - 9.2
Water	NA	Water	NA	250 to 499	13.3 - 18.1	250 to 499	3.4 - 8.2
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	5.0 - 7.6	500 to 749	0.9 - 2.3
Multiple modes ²	13.9 - 21.5	Multiple modes ²	0.3 - 0.7	750 to 999	3.4 - 7.4	750 to 999	0.6 - 1.4
Parcel, U.S.P.S., or courier	13.8 - 21.4	Parcel, U.S.P.S., or courier	0.2 - 0.2	1,000 to 1,499	8.1 - 12.5	1,000 to 1,499	1.0 - 2.0
Other modes	NA	Other modes	NA	1,500 to 1,999	5.4 - 8.0	1,500 to 1,999	0.4 - 0.8
				2,000 or more	3.4 - 4.8	2,000 or more	NA- NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Arizona					
NAICS - Industry	% of Value	NAICS - Industry	% of Weight		
212 Mining (except oil and gas)	2.8 - 8.0	212 Mining (except oil and gas)	35.8 - 58.6		
31-33 Manufacturing	28.1 - 39.5	31-33 Manufacturing	19.6 - 39.8		
42 Wholesale trade	39.0 - 50.8	42 Wholesale trade	15.8 - 25.0		
4541 Electronic shopping and mail-order houses	2.2 - 7.4	4541 Electronic shopping and mail-order houses	NA		
45431 Fuel dealers	NA	45431 Fuel dealers	NA		
4931 ³ Warehousing and storage	7.1 - 12.3	4931 ³ Warehousing and storage	1.1 - 3.7		
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA		
551114 Corporate, subsidary, and regional managing offices	0.4 - 2.2	551114 Corporate, subsidary, and regional managing offices	0.0 - 0.3		
Total	NA	Total	NA		

 $^{^{1}}_{\ \ }$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

Multiple modes includes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

SOURCE: U.S. Department of Transportation, Office of the Assistant Secretary for Research and Technology, Bureau of Transportation Statistics, 2012 Commodity Flow Survey data, December 2014.

Arkansas					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Arkansas	\$114,095	121,430			
Percent of Total U.S. shipments (%)	0.8	1.1			

Commodities Originating in Arkansas						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
05 Meat, poultry, fish, seafood, and their preparations	14.8	12 Gravel and crushed stone (excludes dolomite and slate)	20.0			
43 Mixed freight	8.1	26 Wood products	7.0			
36 Motorized and other vehicles (includes parts)	6.3	31 Non-metallic mineral products 32 Base metal in primary or semi-finished forms and in finished	6.9			
34 Machinery	5.8	basic shapes ,	5.9			
32 Base metal in primary or semi-finished forms and in finished		17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	9			
basic shapes	5.7	and fuel alcohols)	4.6			
All other commodities	59.3	All other commodities	55.6			
Total	100	Total	100			
Shipments Originating from Arkansas		Shipments Inbound to Arkansas				

Shipments Originating from Arkansas			Shipments Inbound to Arkansas				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Arkansas	40.5	Arkansas	61.2	Arkansas	36.7	Arkansas	55.8
Texas	10.9	Texas	8.6	Texas	10.9	Missouri	5.9
Tennessee	5.8	Louisiana	4.5	Tennessee	7.1	Texas	5.7
Missouri	4.0	Missouri	3.9	Missouri	5.5	Louisiana	4.3
Oklahoma	3.7	Tennessee	3.3	Mississippi	4.8	Oklahoma	4.2
Louisiana	2.9	Oklahoma	2.2	Oklahoma	3.9	Tennessee	3.9
All other states	32.2	All other states	16.3	All other states	31.1	All other states	20.2
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Arkansas			Distance Shipped for Shipments Originating in Arkansas				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	85.7	Truck	81.7	Less than 50	26.4	Less than 50	51.1
Air (includes truck and air)	S	Air (includes truck and air)	S	50 to 99	14.3	50 to 99	10.6
Rail	5.4	Rail	11.1	100 to 249	16.8	100 to 249	13.3
Water	0.4	Water	0.9	250 to 499	16.3	250 to 499	11.7
Pipeline ¹	-	Pipeline ¹	-	500 to 749	12.3	500 to 749	7.0
Multiple modes ²	7.2	Multiple modes ²	6.3	750 to 999	6.0	750 to 999	3.1
Parcel, U.S.P.S., or courier	4.1	Parcel, U.S.P.S., or courier	0.1	1,000 to 1,499	5.9	1,000 to 1,499	2.2
Other modes	-	Other modes	-	1,500 to 1,999	2.0	1,500 to 1,999	1.0
				2,000 or more	Z	2,000 or more	Z
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Arkansas									
NAICS - Industry	% of Value	NAICS - Industry	% of Weight						
212 Mining (except oil and gas)	0.4	212 Mining (except oil and gas)	26.2						
31-33 Manufacturing	60.8	31-33 Manufacturing	41.7						
42 Wholesale trade	29.2	42 Wholesale trade	28.5						
4541 Electronic shopping and mail-order houses	0.2	4541 Electronic shopping and mail-order houses	Z						
45431 Fuel dealers	0.2	45431 Fuel dealers	0.2						
4931 ⁴ Warehousing and storage	7.3	4931 ⁴ Warehousing and storage	2.5						
5111 Newspaper, periodical, book, and directory publishers	S	5111 Newspaper, periodical, book, and directory publishers	Z						
551114 Corporate, subsidary, and regional managing offices	1.4	551114 Corporate, subsidary, and regional managing offices	0.8						
Total	100	Total	100						

- ${\bf S} \ \ {\bf Estimate} \ \ {\bf does} \ \ {\bf not} \ \ {\bf meet} \ \ {\bf publication} \ \ {\bf standards} \ \ {\bf because} \ \ \ {\bf of} \ \ {\bf high} \ \ {\bf sampling} \ \ {\bf variability} \ \ {\bf or} \ \ {\bf poor} \ \ {\bf response} \ \ {\bf quality}.$
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.

 Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes includes Parcel, U.S.P.S, or courier, Truck Rail, Truck-Water, Rail-Water, and Other multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.
- 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Arkansas - 90% Confidence Interval							
	Value (in millions)	Weight (in thousand tons)					
Total Shipments Originating in Arkansas	\$101,337 - \$126,853	104,513 - 138,347					
Percent of Total U.S. shipments (%)	0.7 - 0.9	1.0 - 1.2					

Commodities Originating in Arkansas								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
05 Meat, poultry, fish, seafood, and their preparations	10.2 - 19.4	12 Gravel and crushed stone (excludes dolomite and slate)	12.3 - 27.7					
43 Mixed freight	5.7 - 10.5	26 Wood products	4.3 - 9.7					
36 Motorized and other vehicles (includes parts)	3.2 - 9.4	31 Non-metallic mineral products	3.6 - 10.2					
34 Machinery 32 Base metal in primary or semi-finished forms and in finished	4.0 - 7.6	32 Base metal in primary or semi-finished forms and in finished basic shapes 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	2.6 - 9.2					
basic shapes	2.2 - 9.2	and fuel alcohols)	0.9 - 8.3					
All other commodities	NA	All other commodities	NA					
Total	NA	Total	NA					

	Shipments Origina	ting from Arkan	sas		Shipments Inbo	und to Arkansas	i e
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Arkansas	34.3 - 46.7	Arkansas	54.2 - 68.2	Arkansas	31.2 - 42.2	Arkansas	49.4 - 62.2
Texas	9.1 - 12.7	Texas	6.4 - 10.8	Texas	8.0 - 13.8	Missouri	3.0 - 8.8
Tennessee	3.1 - 8.5	Louisiana	1.9 - 7.1	Tennessee	4.5 - 9.7	Texas	3.3 - 8.1
Missouri	3.5 - 4.5	Missouri	2.4 - 5.4	Missouri	4.0 - 7.0	Louisiana	2.5 - 6.1
Oklahoma	2.6 - 4.8	Tennessee	1.8 - 4.8	Mississippi	3.0 - 6.6	Oklahoma	2.4 - 6.0
Louisiana	2.5 - 3.3	Oklahoma	1.8 - 2.6	Oklahoma	2.6 - 5.2	Tennessee	1.7 - 6.1
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Arkansas			Distance Shipped for Shipments Originating in Arkansas				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	80.6 - 90.8	Truck	75.8 - 87.6	Less than 50	21.6 - 31.2	Less than 50	44.0 - 58.2
Air (includes truck and air)	NA	Air (includes truck and air)	NA	50 to 99	11.0 - 17.6	50 to 99	8.6 - 12.6
Rail	2.7 - 8.1	Rail	6.0 - 16.2	100 to 249	14.4 - 19.2	100 to 249	10.7 - 15.9
Water	0.0 - 0.8	Water	0.2 - 1.6	250 to 499	13.6 - 19.0	250 to 499	9.0 - 14.4
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	9.7 - 14.9	500 to 749	4.6 - 9.4
Multiple modes ²	5.2 - 9.2	Multiple modes ²	3.6 - 9.0	750 to 999	4.9 - 7.1	750 to 999	2.2 - 4.0
Parcel, U.S.P.S., or courier	2.8 - 5.4	Parcel, U.S.P.S., or courier	0.1 - 0.1	1,000 to 1,499	3.9 - 7.9	1,000 to 1,499	1.3 - 3.1
Other modes	NA	Other modes	NA	1,500 to 1,999	1.5 - 2.5	1,500 to 1,999	0.6 - 1.4
				2,000 or more	NA	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Arkansas								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.2 - 0.6	212 Mining (except oil and gas)	17.8 - 34.6					
31-33 Manufacturing	53.7 - 67.9	31-33 Manufacturing	31.8 - 51.6					
42 Wholesale trade	21.0 - 37.4	42 Wholesale trade	22.5 - 34.5					
4541 Electronic shopping and mail-order houses	0.0 - 0.4	4541 Electronic shopping and mail-order houses	NA					
45431 Fuel dealers	0.0 - 0.4	45431 Fuel dealers	0.0 - 0.4					
4931 ³ Warehousing and storage	2.5 - 12.1	4931 ³ Warehousing and storage	0.0 - 5.1					
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	0.1 - 2.7	551114 Corporate, subsidary, and regional managing offices	0.3 - 1.3					
Total	NA	Total	NA					

07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 $^{^{\}rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

² Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

California							
	Value (in millions)	Weight (in thousand tons)					
Total Shipments Originating in California	\$1,476,407	718,345					
Percent of Total U.S. shipments (%)	10.7	6.4					

Commodities Originating in California								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
35 Electronic and other electrical equipment and components, and		17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene						
office equipment	14.0	and fuel alcohols)	14.9					
43 Mixed freight	9.9	31 Non-metallic mineral products	10.7					
17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene								
and fuel alcohols)	7.1	07-R Other prepared foodstuffs, and fats and oils	10.0					
36 Motorized and other vehicles (includes parts)	7.1	12 Gravel and crushed stone (excludes dolomite and slate)	8.0					
21 Pharmaceutical products	6.7	11 Natural sands	7.0					
All other commodities	55.2	All other commodities	49.4					
Total	100	Total	100					

S	hipments Origina	ting from Califor	nia		Shipments Inbound to California			
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight	
California	62.9	California	87.7	California	69.0	California	82.4	
Texas	4.6	Arizona	1.4	Texas	3.1	Utah	2.8	
Arizona	2.6	Texas	1.3	Oregon	2.0	Texas	1.5	
Washington	2.4	Nevada	0.9	Illinois	1.6	Oregon	1.3	
New York	2.0	Illinois	0.8	Arizona	1.5	Nevada	0.9	
Florida	1.6	Washington	0.8	New York	1.4	Washington	0.7	
All other states	23.9	All other states	7.1	All other states	21.4	All other states	10.4	
Total	100	Total	100	Total	100	Total	100	

Mode of Transportation for Shipments Originating in California				Distance Shipped for Shipments Originating in California			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	68.2	Truck	82.3	Less than 50	41.4	Less than 50	68.6
Air (includes truck and air)	5.3	Air (includes truck and air)	0.1	50 to 99	9.4	50 to 99	8.9
Rail	1.3	Rail	3.3	100 to 249	7.5	100 to 249	7.6
Water	1.3	Water	2.4	250 to 499	8.4	250 to 499	4.9
Pipeline ¹	4.0	Pipeline ¹	9.2	500 to 749	4.2	500 to 749	1.9
Multiple modes ²	19.8	Multiple modes ²	2.7	750 to 999	3.5	750 to 999	1.3
Parcel, U.S.P.S., or courier	18.4	Parcel, U.S.P.S., or courier	0.6	1,000 to 1,499	6.0	1,000 to 1,499	1.6
Other modes	-	Other modes	-	1,500 to 1,999	8.7	1,500 to 1,999	2.7
				2,000 or more	10.8	2,000 or more	2.6
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in California						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	0.2	212 Mining (except oil and gas)	15.3			
31-33 Manufacturing	34.1	31-33 Manufacturing	43.6			
42 Wholesale trade	48.9	42 Wholesale trade	33.8			
4541 Electronic shopping and mail-order houses	3.3	4541 Electronic shopping and mail-order houses	0.4			
45431 Fuel dealers	0.1	45431 Fuel dealers	0.2			
4931 ⁴ Warehousing and storage	8.2	4931 ⁴ Warehousing and storage	3.1			
5111 Newspaper, periodical, book, and directory publishers	0.3	5111 Newspaper, periodical, book, and directory publishers	0.2			
551114 Corporate, subsidary, and regional managing offices	4.9	551114 Corporate, subsidary, and regional managing offices	3.4			
Total	100	Total	100			

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.

 Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- $^{\rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- ² Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
- ³ The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes
- percentage. $^4\,$ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.
- 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- kerosene moved to S.C. 17.

 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

California - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in California	\$1,397,925 - \$1,554,889	674,894 - 761,796			
Percent of Total U.S. shipments (%)	10.2 - 11.2	6.0 - 6.8			

Commodities Originating in California					
2-Digit SCTG - Commodity Description 35 Electronic and other electrical equipment and components, and office equipment	% of Value 12.0 - 16.0	2-Digit SCTG - Commodity Description 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosenand fuel alcohols)	% of Weight e 11.4 - 18.4		
43 Mixed freight 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	8.4 - 11.4 5.3 - 8.9	31 Non-metallic mineral products 07-R Other prepared foodstuffs, and fats and oils	7.8 - 13.6 6.9 - 13.1		
36 Motorized and other vehicles (includes parts)	5.3 - 8.9	12 Gravel and crushed stone (excludes dolomite and slate)	4.9 - 11.1		
21 Pharmaceutical products	5.2 - 8.2	11 Natural sands	4.8 - 9.2		
All other commodities	NA	All other commodities	NA		
Total	NA	Total	NA		

	Shipments Original	ting from Califor	nia	Shipments Inbound to California			3
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
California	61.1 - 64.7	California	86.2 - 89.2	California	67.7 - 70.3	California	80.0 - 84.8
Texas	4.1 - 5.1	Arizona	1.2 - 1.6	Texas	2.6 - 3.6	Utah	1.0 - 4.6
Arizona	2.2 - 3.0	Texas	0.9 - 1.7	Oregon	1.3 - 2.7	Texas	0.8 - 2.2
Washington	2.0 - 2.8	Nevada	NA	Illinois	1.2 - 2.0	Oregon	0.9 - 1.7
New York	1.6 - 2.4	Illinois	0.4 - 1.2	Arizona	1.1 - 1.9	Nevada	0.5 - 1.3
Florida	1.4 - 1.8	Washington	0.4 - 1.2	New York	1.0 - 1.8	Washington	0.5 - 0.9
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in California			Distance Shipped for Shipments Originating in California				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	66.0 - 70.4	Truck	78.5 - 86.1	Less than 50	38.8 - 44.0	Less than 50	66.2 - 71.0
Air (includes truck and air)	4.8 - 5.8	Air (includes truck and air)	0.1 - 0.1	50 to 99	8.7 - 10.1	50 to 99	8.2 - 9.6
Rail	0.9 - 1.7	Rail	2.4 - 4.2	100 to 249	6.4 - 8.6	100 to 249	6.0 - 9.2
Water	0.4 - 2.2	Water	0.6 - 4.2	250 to 499	7.7 - 9.1	250 to 499	4.4 - 5.4
Pipeline ¹	2.5 - 5.5	Pipeline ¹	6.1 - 12.3	500 to 749	3.7 - 4.7	500 to 749	1.5 - 2.3
Multiple modes ²	18.9 - 20.7	Multiple modes ²	2.2 - 3.2	750 to 999	3.1 - 3.9	750 to 999	1.1 - 1.5
Parcel, U.S.P.S., or courier	17.5 - 19.3	Parcel, U.S.P.S., or courier	0.6 - 0.6	1,000 to 1,499	5.5 - 6.5	1,000 to 1,499	1.2 - 2.0
Other modes	NA	Other modes	NA	1,500 to 1,999	8.0 - 9.4	1,500 to 1,999	2.2 - 3.2
				2,000 or more	10.1 - 11.5	2,000 or more	2.1 - 3.1
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in California						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	11.5 - 19.1			
31-33 Manufacturing	32.5 - 35.7	31-33 Manufacturing	38.8 - 48.4			
42 Wholesale trade	46.3 - 51.5	42 Wholesale trade	29.8 - 37.8			
4541 Electronic shopping and mail-order houses	2.4 - 4.2	4541 Electronic shopping and mail-order houses	0.2 - 0.6			
45431 Fuel dealers	NA	45431 Fuel dealers	NA			
4931 ³ Warehousing and storage	6.0 - 10.4	4931 ³ Warehousing and storage	2.4 - 3.8			
5111 Newspaper, periodical, book, and directory publishers	0.1 - 0.5	5111 Newspaper, periodical, book, and directory publishers	NA			
551114 Corporate, subsidary, and regional managing offices	3.3 - 6.5	551114 Corporate, subsidary, and regional managing offices	0.8 - 6.0			
Total	NA	Total	NA			

 $^{^{\}rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

	Colorado	
	Value (in millions)	Weight (in thousand tons)
Total Shipments Originating in Colorado	\$158,800	169,335
Percent of Total U.S. shipments (%)	1.1	1.5

Commodities Originating in Colorado					
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight		
43 Mixed freight 35 Electronic and other electrical equipment and components, and	13.9	12 Gravel and crushed stone (excludes dolomite and slate)	24.6		
office equipment	11.0	15 Coal	19.6		
36 Motorized and other vehicles (includes parts)	7.0	31 Non-metallic mineral products	7.6		
38 Precision instruments and apparatus	6.2	04 Animal feed, eggs, honey, and other products of animal origin	6.4		
34 Machinery	5.8	43 Mixed freight	3.6		
All other commodities	56.1	All other commodities	38.2		
Total	100	Total	100		

Sh	nipments Origina	ting from Colora	do		Shipments Inbo	und to Colorado	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Colorado	45.3	Colorado	73.2	Colorado	43.9	Colorado	72.4
California	6.4	Illinois	2.7	California	9.6	Wyoming	11.9
Texas	5.3	Kentucky	2.4	Texas	7.7	Nebraska	2.1
Utah	3.9	Utah	2.3	Illinois	3.1	Texas	1.6
Wyoming	2.6	Texas	1.9	Ohio	2.8	California	1.4
Washington	2.3	New Mexico	1.8	Michigan	1.9	Utah	1.0
All other states	34.2	All other states	15.7	All other states	31.0	All other states	9.6
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Colorado			Distance Shi	pped for Shipm	ents Originating	in Colorado	
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	72.9	Truck	76.9	Less than 50	30.1	Less than 50	59.3
Air (includes truck and air)	3.2	Air (includes truck and air)	Z	50 to 99	8.2	50 to 99	9.3
Rail	1.8	Rail	19.4	100 to 249	10.3	100 to 249	9.3
Water	-	Water	-	250 to 499	10.2	250 to 499	5.7
Pipeline ¹	-	Pipeline ¹	-	500 to 749	8.9	500 to 749	3.8
Multiple modes ²	22.1	Multiple modes ²	3.6	750 to 999	16.5	750 to 999	6.7
Parcel, U.S.P.S., or courier	19.7	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	9.5	1,000 to 1,499	4.4
Other modes	-	Other modes	-	1,500 to 1,999	5.9	1,500 to 1,999	1.5
				2,000 or more	0.3	2,000 or more	S
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Colorado						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	1.9	212 Mining (except oil and gas)	46.8			
31-33 Manufacturing	31.4	31-33 Manufacturing	23.4			
42 Wholesale trade	54.0	42 Wholesale trade	27.2			
4541 Electronic shopping and mail-order houses	1.3	4541 Electronic shopping and mail-order houses	Z			
45431 Fuel dealers	0.1	45431 Fuel dealers	0.1			
4931 ⁴ Warehousing and storage	6.7	4931 ⁴ Warehousing and storage	1.1			
5111 Newspaper, periodical, book, and directory publishers	0.6	5111 Newspaper, periodical, book, and directory publishers	0.1			
551114 Corporate, subsidary, and regional managing offices	3.9	551114 Corporate, subsidary, and regional managing offices	1.2			
Total	100	Total	100			

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- $^{\rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes includes Farenesis or Cude per declaring (12 D).

 Multiple modes includes Farene, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.
- 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Colorado - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Colorado	\$140,463 - \$177,137	143,884 - 194,786			
Percent of Total U.S. shipments (%)	1.0 - 1.2	1.3 - 1.7			

Commodities Originating in Colorado						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
43 Mixed freight 35 Electronic and other electrical equipment and components, and	11.3 - 16.5	12 Gravel and crushed stone (excludes dolomite and slate)	13.6 - 35.6			
office equipment	8.6 - 13.4	15 Coal	12.8 - 26.4			
36 Motorized and other vehicles (includes parts)	3.9 - 10.1	31 Non-metallic mineral products	6.3 - 8.9			
38 Precision instruments and apparatus	2.9 - 9.5	04 Animal feed, eggs, honey, and other products of animal origin	3.7 - 9.1			
34 Machinery	4.2 - 7.4	43 Mixed freight	2.3 - 4.9			
All other commodities	NA	All other commodities	NA			
Total	NA	Total	NA			

	Shipments Origina	ting from Colora	do		Shipments Inbo	und to Colorado	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Colorado	40.4 - 50.2	Colorado	70.5 - 75.9	Colorado	38.4 - 49.4	Colorado	64.9 - 79.9
California	3.7 - 9.1	Illinois	0.7 - 4.7	California	7.6 - 11.6	Wyoming	4.8 - 19.0
Texas	4.0 - 6.6	Kentucky	0.9 - 3.9	Texas	5.3 - 10.1	Nebraska	0.3 - 3.9
Utah	2.6 - 5.2	Utah	1.2 - 3.4	Illinois	2.6 - 3.6	Texas	0.9 - 2.3
Wyoming	2.1 - 3.1	Texas	1.2 - 2.6	Ohio	0.4 - 5.2	California	1.2 - 1.6
Washington	1.4 - 3.2	New Mexico	1.1 - 2.5	Michigan	1.5 - 2.3	Utah	0.6 - 1.4
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Colorado			Distance Shipped for Shipments Originating in Colorado				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	68.9 - 76.9	Truck	70.3 - 83.5	Less than 50	26.4 - 33.8	Less than 50	53.8 - 64.8
Air (includes truck and air)	2.3 - 4.1	Air (includes truck and air)	NA	50 to 99	7.3 - 9.1	50 to 99	6.6 - 12.0
Rail	1.3 - 2.3	Rail	13.0 - 25.8	100 to 249	8.1 - 12.5	100 to 249	6.7 - 11.9
Water	NA	Water	NA	250 to 499	8.2 - 12.2	250 to 499	3.5 - 7.9
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	6.9 - 10.9	500 to 749	2.7 - 4.9
Multiple modes ²	18.1 - 26.1	Multiple modes ²	1.8 - 5.4	750 to 999	13.0 - 20.0	750 to 999	4.7 - 8.7
Parcel, U.S.P.S., or courier	16.0 - 23.4	Parcel, U.S.P.S., or courier	0.3 - 0.3	1,000 to 1,499	7.7 - 11.3	1,000 to 1,499	2.9 - 5.9
Other modes	NA	Other modes	NA	1,500 to 1,999	5.0 - 6.8	1,500 to 1,999	0.4 - 2.6
				2,000 or more	0.1 - 0.5	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Colorado						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	1.4 - 2.4	212 Mining (except oil and gas)	38.6 - 55.0			
31-33 Manufacturing 28.3 - 3		31-33 Manufacturing	17.5 - 29.3			
42 Wholesale trade		42 Wholesale trade	17.9 - 36.5			
4541 Electronic shopping and mail-order houses	0.4 - 2.2	4541 Electronic shopping and mail-order houses	NA			
45431 Fuel dealers	NA	45431 Fuel dealers	NA			
4931 ³ Warehousing and storage	5.4 - 8.0	4931 ³ Warehousing and storage	0.7 - 1.5			
5111 Newspaper, periodical, book, and directory publishers	0.2 - 1.0	5111 Newspaper, periodical, book, and directory publishers	NA			
551114 Corporate, subsidary, and regional managing offices	1.2 - 6.6	551114 Corporate, subsidary, and regional managing offices	0.0 - 2.7			
Total	NA	Total	NA			

 $^{^{1}}_{\ \ }$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

² Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Connecticut						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Connecticut	\$271,125	179,846				
Percent of Total U.S. shipments (%)	2.0	1.6				

Commodities Originating in Connecticut						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
43 Mixed freight	12.9	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	15.1			
18-R Fuel oils (includes diesel, bunker c, and biodiesel)	8.8	41 Waste and scrap	11.0			
19 Other coal and petroleum products, not elsewhere classified	6.3	12 Gravel and crushed stone (excludes dolomite and slate)	8.8			
34 Machinery	5.9	19 Other coal and petroleum products, not elsewhere classified	7.6			
36 Motorized and other vehicles (includes parts)	5.0	31 Non-metallic mineral products	4.1			
All other commodities	61.1	All other commodities	53.4			
Total	100	Total	100			

Shipm	ents Originati	ng from Connecti	cut	S	hipments Inbou	nd to Connecticu	t
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Connecticut	49.1	Connecticut	69.6	Connecticut	61.3	Connecticut	82.6
New York	11.1	Massachusetts	6.4	New York	6.7	Massachusetts	3.3
Massachusetts	9.3	New York	6.3	Massachusetts	5.5	New York	3.2
New Jersey	5.2	Texas	1.9	Pennsylvania	3.9	Pennsylvania	1.9
Pennsylvania	2.2	New Jersey	1.8	New Jersey	3.3	New Jersey	1.8
New Hampshire	2.1	Pennsylvania	1.3	California	2.7	Rhode Island	0.9
All other states	21.0	All other states	12.7	All other states	16.6	All other states	6.3
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Connecticut			Distance Shipped for Shipments Originating in Connecticut				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	87.0	Truck	96.2	Less than 50	52.5	Less than 50	73.6
Air (includes truck and air)	1.9	Air (includes truck and air)	Z	50 to 99	17.1	50 to 99	8.9
Rail	S	Rail	1.3	100 to 249	11.5	100 to 249	5.6
Water	Z	Water	0.1	250 to 499	4.0	250 to 499	2.6
Pipeline ¹	0.4	Pipeline ¹	0.6	500 to 749	2.8	500 to 749	0.7
Multiple modes ²	10.6	Multiple modes ²	1.7	750 to 999	4.0	750 to 999	1.6
Parcel, U.S.P.S., or courier	10.3	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	3.9	1,000 to 1,499	S
Other modes	-	Other modes	-	1,500 to 1,999	1.1	1,500 to 1,999	1.7
				2,000 or more	3.0	2,000 or more	0.4
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Connecticut							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	0.1	212 Mining (except oil and gas)	11.9				
31-33 Manufacturing	20.1	31-33 Manufacturing	7.5				
42 Wholesale trade	64.7	42 Wholesale trade	76.2				
4541 Electronic shopping and mail-order houses	1.2	4541 Electronic shopping and mail-order houses	0.1				
45431 Fuel dealers	0.8	45431 Fuel dealers	1.1				
4931 ⁴ Warehousing and storage	3.9	4931 ⁴ Warehousing and storage	2.6				
5111 Newspaper, periodical, book, and directory publishers	S	5111 Newspaper, periodical, book, and directory publishers	S				
551114 Corporate, subsidary, and regional managing offices	8.9	551114 Corporate, subsidary, and regional managing offices	0.6				
Total	100	Total	100				

- ${\bf S} \ \ {\bf Estimate \ does \ not \ meet \ publication \ standards \ because \ of high \ sampling \ variability \ or \ poor \ response \ quality.}$
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes.
- percentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.
- 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- * Please note that due to rounding, estimates may not total exactly to 100.

Connecticut - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Connecticut	\$198,568 - \$343,682	106,662 - 253,030				
Percent of Total U.S. shipments (%)	1.5 - 2.5	1.0 - 2.2				

Commodities Originating in Connecticut						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
43 Mixed freight	7.2 - 18.6	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	8.5 - 21.7			
18-R Fuel oils (includes diesel, bunker c, and biodiesel)	5.3 - 12.3	41 Waste and scrap	2.4 - 19.6			
19 Other coal and petroleum products, not elsewhere classified	1.4 - 11.2	12 Gravel and crushed stone (excludes dolomite and slate)	5.1 - 12.5			
34 Machinery	3.2 - 8.6	19 Other coal and petroleum products, not elsewhere classified	2.7 - 12.5			
36 Motorized and other vehicles (includes parts)	2.4 - 7.6	31 Non-metallic mineral products	2.5 - 5.7			
All other commodities	NA	All other commodities	NA			
Total	NA	Total	NA			

Shipments Originating from Connecticut			Shipments Inbound to Connecticut				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Connecticut	41.0 - 57.2	Connecticut	59.5 - 79.7	Connecticut	55.1 - 67.5	Connecticut	75.8 - 89.4
New York	8.5 - 13.7	Massachusetts	3.3 - 9.5	New York	4.1 - 9.3	Massachusetts	2.0 - 4.6
Massachusetts	6.9 - 11.7	New York	3.9 - 8.7	Massachusetts	4.4 - 6.6	New York	1.7 - 4.7
New Jersey	3.9 - 6.5	Texas	0.6 - 3.2	Pennsylvania	2.1 - 5.7	Pennsylvania	0.8 - 3.0
Pennsylvania	1.7 - 2.7	New Jersey	0.5 - 3.1	New Jersey	2.2 - 4.4	New Jersey	0.7 - 2.9
New Hampshire	0.8 - 3.4	Pennsylvania	0.6 - 2.0	California	2.2 - 3.2	Rhode Island	0.0 - 2.0
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Connecticut			Distance Shipped for Shipments Originating in Connecticut				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	83.9 - 90.1	Truck	94.0 - 98.4	Less than 50	44.4 - 60.6	Less than 50	63.2 - 84.0
Air (includes truck and air)	0.8 - 3.0	Air (includes truck and air)	NA	50 to 99	13.3 - 20.9	50 to 99	5.8 - 12.0
Rail	NA	Rail	0.2 - 2.4	100 to 249	8.6 - 14.4	100 to 249	3.0 - 8.2
Water	NA	Water	0.0 - 1.2	250 to 499	3.1 - 4.9	250 to 499	1.0 - 4.2
Pipeline ¹	0.0 - 1.9	Pipeline ¹	0.0 - 2.8	500 to 749	2.3 - 3.3	500 to 749	0.3 - 1.1
Multiple modes ²	8.0 - 13.2	Multiple modes ²	0.4 - 3.0	750 to 999	2.4 - 5.6	750 to 999	0.3 - 2.9
Parcel, U.S.P.S., or courier	7.7 - 12.9	Parcel, U.S.P.S., or courier	0.3 - 0.3	1,000 to 1,499	2.8 - 5.0	1,000 to 1,499	NA
Other modes	NA	Other modes	NA	1,500 to 1,999	0.7 - 1.5	1,500 to 1,999	0.4 - 3.0
				2,000 or more	2.3 - 3.7	2,000 or more	0.2 - 0.6
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Connecticut								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	7.3 - 16.5					
31-33 Manufacturing	16.1 - 24.1	31-33 Manufacturing	4.2 - 10.8					
42 Wholesale trade	56.6 - 72.8	42 Wholesale trade	68.3 - 84.1					
4541 Electronic shopping and mail-order houses	0.8 - 1.6	4541 Electronic shopping and mail-order houses	NA					
45431 Fuel dealers	0.6 - 1.0	45431 Fuel dealers	0.6 - 1.6					
4931 ³ Warehousing and storage	1.5 - 6.3	4931 ³ Warehousing and storage	0.6 - 4.6					
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	0.0 - 18.2	551114 Corporate, subsidary, and regional managing offices	0.0 - 1.7					
Total	NA	Total	NA					

 $^{^{\}rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

Multiple modes includes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

SOURCE: U.S. Department of Transportation, Office of the Assistant Secretary for Research and Technology, Bureau of Transportation Statistics, 2012 Commodity Flow Survey data, December 2014.

Delaware						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Delaware	\$42,768	25,537				
Percent of Total U.S. shipments (%)	0.3	0.1				

Commodities Originating in Delaware								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
21 Pharmaceutical products	25.4	04 Animal feed, eggs, honey, and other products of animal origin	10.3					
24 Plastics and rubber	4.3	20 Basic chemicals	7.5					
43 Mixed freight	3.1	11 Natural sands	5.2					
23 Other chemical products and preparations, not elsewhere classified	3.0	31 Non-metallic mineral products	5.2					
40 Miscellaneous manufactured products	2.9	41 Waste and scrap	4.4					
All other commodities	61.3	All other commodities	67.4					
Total	100	Total	100					

S	Shipments Origina	ting from Delawa	re		Shipments Inbo	und to Delaware	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Delaware	32.4	Delaware	66.8	Delaware	31.9	Delaware	56.6
Pennsylvania	10.2	Maryland	9.2	New Jersey	10.9	Pennsylvania	12.3
Maryland	10.1	Pennsylvania	8.9	Pennsylvania	9.9	Maryland	10.6
New York	5.5	New Jersey	3.7	New York	4.7	New Jersey	6.1
New Jersey	4.4	New York	1.3	Virginia	4.4	Virginia	2.1
Texas	1.5	Virginia	1.0	North Carolina	3.1	Ohio	1.5
All other states	35.9	All other states	9.1	All other states	35.1	All other states	10.8
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Delaware			Distance Shipped for Shipments Originating in Delaware				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	78.6	Truck	95.3	Less than 50	46.0	Less than 50	79.6
Air (includes truck and air)	2.0	Air (includes truck and air)	Z	50 to 99	7.8	50 to 99	6.9
Rail	S	Rail	S	100 to 249	10.2	100 to 249	4.7
Water	S	Water	S	250 to 499	19.3	250 to 499	3.5
Pipeline ¹	-	Pipeline ¹	-	500 to 749	8.1	500 to 749	2.9
Multiple modes ²	17.3	Multiple modes ²	2.6	750 to 999	3.6	750 to 999	0.8
Parcel, U.S.P.S., or courier	16.2	Parcel, U.S.P.S., or courier	S	1,000 to 1,499	2.2	1,000 to 1,499	0.9
Other modes	-	Other modes	-	1,500 to 1,999	0.5	1,500 to 1,999	0.1
				2,000 or more	2.2	2,000 or more	0.7
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Delaware								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	Z	212 Mining (except oil and gas)	5.8					
31-33 Manufacturing	53.0	31-33 Manufacturing	68.3					
42 Wholesale trade	39.2	42 Wholesale trade	18.8					
4541 Electronic shopping and mail-order houses	1.1	4541 Electronic shopping and mail-order houses	0.1					
45431 Fuel dealers	0.6	45431 Fuel dealers	1.1					
4931 ⁴ Warehousing and storage	S	4931 ⁴ Warehousing and storage	5.9					
5111 Newspaper, periodical, book, and directory publishers	0.1	5111 Newspaper, periodical, book, and directory publishers	Z					
551114 Corporate, subsidary, and regional managing offices	-	551114 Corporate, subsidary, and regional managing offices	-					
Total	100	Total	100					

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.

- Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes
- percentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 07-H Prior to the 2012 CFs, oils and 1 ats treated for use as biodiesel were included in SCTG 07. In the 2012 CFs, oils and 1 ats treated for use as biodiesel moved to SCTG 18.

 18-R Prior to the 2012 CFs, fulcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08, in the 2012 CFs, thanol moved to SCTG 17.

 17-R Prior to the 2012 CFs, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFs, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

 18-R Prior to the 2012 CFs, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFs, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Delaware - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Delaware	\$28,658 - \$56,878	15,894 - 35,180				
Percent of Total U.S. shipments (%)	0.2 - 0.4	0.1 - 0.3				

Commodities Originating in Delaware							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
21 Pharmaceutical products	8.4 - 42.4	04 Animal feed, eggs, honey, and other products of animal origin	1.3 - 19.3				
24 Plastics and rubber	1.4 - 7.2	20 Basic chemicals	0.0 - 17.9				
43 Mixed freight 23 Other chemical products and preparations, not elsewhere	1.1 - 5.1	11 Natural sands	1.7 - 8.7				
classified	0.6 - 5.4	#N/A	NA				
40 Miscellaneous manufactured products	1.1 - 4.7	41 Waste and scrap	0.0 - 8.8				
All other commodities	NA	All other commodities	NA				
Total	NA	Total	NA				

	Shipments Original	ting from Delaw	are		Shipments Inbo	und to Delaware)
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Delaware	21.8 - 43.0	Delaware	55.8 - 77.8	Delaware	19.6 - 44.2	Delaware	44.9 - 68.3
Pennsylvania	6.9 - 13.5	Maryland	4.4 - 14.0	New Jersey	6.1 - 15.7	Pennsylvania	7.9 - 16.7
Maryland	3.9 - 16.3	Pennsylvania	4.9 - 12.9	Pennsylvania	7.3 - 12.5	Maryland	6.8 - 14.4
New York	3.3 - 7.7	New Jersey	2.1 - 5.3	New York	0.9 - 8.5	New Jersey	0.2 - 12.0
New Jersey	2.0 - 6.8	New York	0.8 - 1.8	Virginia	0.6 - 8.2	Virginia	1.2 - 3.0
Texas	0.4 - 2.6	Virginia	0.6 - 1.4	North Carolina	1.3 - 4.9	Ohio	0.0 - 3.0
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Delaware			Distance Shipped for Shipments Originating in Delaware				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	68.3 - 88.9	Truck	90.2 - 100.0	Less than 50	33.4 - 58.6	Less than 50	71.9 - 87.3
Air (includes truck and air)	0.0 - 4.2	Air (includes truck and air)	NA	50 to 99	3.4 - 12.2	50 to 99	4.3 - 9.5
Rail	NA	Rail	NA	100 to 249	6.9 - 13.5	100 to 249	3.2 - 6.2
Water	NA	Water	NA	250 to 499	12.0 - 26.6	250 to 499	0.8 - 6.2
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	1.9 - 14.3	500 to 749	0.2 - 5.6
Multiple modes ²	8.9 - 25.7	Multiple modes ²	0.0 - 5.9	750 to 999	0.0 - 7.6	750 to 999	0.4 - 1.2
Parcel, U.S.P.S., or courier	7.6 - 24.8	Parcel, U.S.P.S., or courier	0.0 - 1.8	1,000 to 1,499	0.7 - 3.7	1,000 to 1,499	0.0 - 1.8
Other modes	NA	Other modes	NA	1,500 to 1,999	0.1 - 0.9	1,500 to 1,999	NA
				2,000 or more	1.7 - 2.7	2,000 or more	0.3 - 1.1
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Delaware								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	2.5 - 9.1					
31-33 Manufacturing	36.5 - 69.5	31-33 Manufacturing	55.7 - 80.9					
42 Wholesale trade	22.2 - 56.2	42 Wholesale trade	8.7 - 28.9					
4541 Electronic shopping and mail-order houses	0.0 - 2.4	4541 Electronic shopping and mail-order houses	0.0 - 0.3					
45431 Fuel dealers	0.4 - 0.8	45431 Fuel dealers	0.6 - 1.6					
4931 ³ Warehousing and storage	NA	4931 ³ Warehousing and storage	0.4 - 11.4					
5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.3	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA					
Total	NA	Total	NA					

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

District of Columbia					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in District of Columbia	\$2,509	3,049			
Percent of Total U.S. shipments (%)	z	Z			

Commodities Originating in District of Columbia						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
08-R Alcoholic beverages and denatured alcohol	22.1	31 Non-metallic mineral products	47.3			
41 Waste and scrap	21.1	41 Waste and scrap	43.0			
05 Meat, poultry, fish, seafood, and their preparations	7.0	05 Meat, poultry, fish, seafood, and their preparations	0.9			
31 Non-metallic mineral products	3.5	26 Wood products	0.4			
26 Wood products	1.9	06 Milled grain products and preparations, and bakery products	0.1			
All other commodities	44.4	All other commodities	8.3			

Total

100

100

Shipments	Shipments Originating from District of Columbia			Shipme	nts Inbound t	o District of Columbi	a
Destination	% of Value	Destination ⁵	% of Weight	Origin	% of Value	Origin	% of Weight
District of Columbia	47.4	District of Columbia	39.2	Maryland	28.2	District of Columbia	28.8
Maryland	25.9	Virginia	25.8	Virginia	15.5	Maryland	26.8
Virginia	15.2	Maryland	21.1	District of Columbia	10.2	Virginia	24.3
Pennsylvania	4.6	NA		New Jersey	3.8	Pennsylvania	2.5
New Jersey	0.4	NA		Pennsylvania	3.1	West Virginia	2.3
Texas	0.3	NA		California	3.0	North Carolina	1.6
All other states	6.2	All other states	13.9	All other states	36.2	All other states	13.7
Total	100	Total	100	Total	100	Total	100

Columbia			District of	Distance Shipped	for Shipments (Originating in Dis	trict of Columbia
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	95.7	Truck	100.0	Less than 50	79.7	Less than 50	68.6
Air (includes truck and air)	S	Air (includes truck and air)	Z	50 to 99	S	50 to 99	S
Rail	-	Rail	-	100 to 249	10.7	100 to 249	S
Water	-	Water	-	250 to 499	S	250 to 499	S
Pipeline ¹	-	Pipeline ¹	-	500 to 749	0.3	500 to 749	S
Multiple modes ²	4.3	Multiple modes ²	Z	750 to 999	0.5	750 to 999	S
Parcel, U.S.P.S., or courier	4.3	Parcel, U.S.P.S., or courier	Z	1,000 to 1,499	S	1,000 to 1,499	S
Other modes	-	Other modes	-	1,500 to 1,999	0.1	1,500 to 1,999	S
				2,000 or more	S	2,000 or more	Z
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in District of Columbia						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	-	212 Mining (except oil and gas)	-			
31-33 Manufacturing	8.3	31-33 Manufacturing	47.1			
42 Wholesale trade	91.6	42 Wholesale trade	52.9			
4541 Electronic shopping and mail-order houses	-	4541 Electronic shopping and mail-order houses	-			
45431 Fuel dealers	-	45431 Fuel dealers	-			
4931 ⁴ Warehousing and storage	-	4931 ⁴ Warehousing and storage	-			
5111 Newspaper, periodical, book, and directory publishers	-	5111 Newspaper, periodical, book, and directory publishers	-			
551114 Corporate, subsidary, and regional managing offices	0.1	551114 Corporate, subsidary, and regional managing offices	Z			
Total	100	Total	100			

Estimate does not meet publication standards because of high sampling variability or poor response quality.

Mode of Transportation for Shipments Originating in District of

- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- NA Not Applicable

Total

- Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes.
- percentage. ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931. ⁵ After DC, VA, and MD, all other state estimates by weight were suppressed, rounded to zero, or zero.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.
 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 Please note that due to rounding, estimates may not total exactly to 100.

District of Columbia - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in District of Columbia	\$1,662 - \$3,356	1,529 - 4,569			
Percent of Total U.S. shipments (%)	NA	NA			

Commodities Originating in District of Columbia					
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight		
08-R Alcoholic beverages and denatured alcohol	0.1 - 44.1	31 Non-metallic mineral products	25.3 - 69.3		
41 Waste and scrap	0.0 - 52.6	41 Waste and scrap	19.4 - 66.6		
05 Meat, poultry, fish, seafood, and their preparations	0.0 - 21.3	05 Meat, poultry, fish, seafood, and their preparations	0.0 - 12.8		
31 Non-metallic mineral products	0.6 - 6.4	26 Wood products	0.0 - 7.2		
26 Wood products	0.0 - 13.3	06 Milled grain products and preparations, and bakery products	0.0 - 0.6		
All other commodities	NA	All other commodities	NA		
Total	NA	Total	NA		

Shipments	Shipments Originating from District of Columbia			Shipments Inbound to District of Columbia			ia
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
District of Columbia	35.7 - 59.1	District of Columbia	22.9 - 55.5	Maryland	21.6 - 34.8	District of Columbia	17.8 - 39.8
Maryland	19.5 - 32.3	Virginia	16.3 - 35.3	Virginia	8.0 - 23.0	Maryland	18.0 - 35.6
Virginia	9.3 - 21.1	Maryland	11.6 - 30.6	District of Columbia	5.6 - 14.8	Virginia	14.2 - 34.4
Pennsylvania	1.7 - 7.5	NA		New Jersey	1.2 - 6.4	Pennsylvania	1.6 - 3.4
New Jersey	0.0 - 1.3	NA		Pennsylvania	2.0 - 4.2	West Virginia	0.3 - 4.3
Texas	0.0 - 3.8	NA		California	1.7 - 4.3	North Carolina	0.0 - 3.8
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Total	NA	Total	NA	Total	NA	Total	NA
Mode of Transportation for Shipments Originating in District of Columbia				Distance Shipped	for Shipments (Originating in Di	strict of Columbia
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	89.8 - 100.0	Truck	99.6 - 100.0	Less than 50	69.3 - 90.1	Less than 50	52.5 - 84.7
Air (includes truck and air)	NA	Air (includes truck and air)	NA	50 to 99	NA	50 to 99	NA
Rail	NA	Rail	NA	100 to 249	2.5 - 18.9	100 to 249	NA
Water	NA	Water	NA	250 to 499	NA	250 to 499	NA
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	0.0 - 0.8	500 to 749	NA
Multiple modes ²	0.0 - 10.2	Multiple modes ²	0.0 - 0.4	750 to 999	0.0 - 1.0	750 to 999	NA
Parcel, U.S.P.S., or courier	0.0 - 10.2	Parcel, U.S.P.S., or courier	0.0 - 0.4	1,000 to 1,499	NA	1,000 to 1,499	NA
Other modes	NA	Other modes	NA	1,500 to 1,999	0.0 - 1.0	1,500 to 1,999	NA
				2,000 or more	NA	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in District of Columbia					
NAICS - Industry	% of Value	NAICS - Industry	% of Weight		
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	NA		
31-33 Manufacturing	0.0 - 22.0	31-33 Manufacturing	26.4 - 67.8		
42 Wholesale trade	77.9 - 105.3	42 Wholesale trade	32.2 - 73.6		
4541 Electronic shopping and mail-order houses	NA	4541 Electronic shopping and mail-order houses	NA		
45431 Fuel dealers	NA	45431 Fuel dealers	NA		
4931 ³ Warehousing and storage	NA	4931 ³ Warehousing and storage	NA		
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA		
551114 Corporate, subsidary, and regional managing offices	0.0 - 0.3	551114 Corporate, subsidary, and regional managing offices	NA		
Total	NA	Total	NA		

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

Multiple modes includes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as tuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, than long moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol moved to SCTG 19. kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

	Florida	
	Value (in millions)	Weight (in thousand tons)
Total Shipments Originating in Florida	\$440,516	414,015
Percent of Total U.S. shipments (%)	3.2	3.7

Commodities Originating in Florida						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
43 Mixed freight	12.5	12 Gravel and crushed stone (excludes dolomite and slate) 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	21.5			
21 Pharmaceutical products	9.9	and fuel alcohols)	10.7			
17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene						
and fuel alcohols)	9.5	31 Non-metallic mineral products	7.9			
35 Electronic and other electrical equipment and components, and						
office equipment	9.2	07-R Other prepared foodstuffs, and fats and oils	5.3			
36 Motorized and other vehicles (includes parts)	5.1	22 Fertilizers	4.7			
All other commodities	53.8	All other commodities	49.9			
Total	100	Total	100			

	Shipments Origin	ating from Florid	a		Shipments Inbo	ound to Florida	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Florida	67.2	Florida	89.7	Florida	51.7	Florida	78.2
Georgia	4.3	Georgia	2.1	Georgia	6.7	Georgia	4.7
Texas	3.5	Alabama	0.9	California	4.1	Louisiana	3.2
California	2.5	South Carolina	0.6	Texas	3.6	Illinois	1.8
North Carolina	2.1	Texas	0.6	Illinois	3.1	Kentucky	1.5
New York	1.6	Louisiana	0.5	Louisiana	2.6	Alabama	1.4
All other states	18.8	All other states	5.6	All other states	28.2	All other states	9.2
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Florida			Distance Shipped for Shipments Originating in Florida				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	77.1	Truck	90.0	Less than 50	41.9	Less than 50	64.0
Air (includes truck and air)	4.5	Air (includes truck and air)	0.1	50 to 99	9.9	50 to 99	16.3
Rail	1.1	Rail	5.4	100 to 249	15.0	100 to 249	9.7
Water	Z	Water	0.1	250 to 499	7.6	250 to 499	3.3
Pipeline ¹	S	Pipeline ¹	S	500 to 749	5.7	500 to 749	1.8
Multiple modes ²	16.8	Multiple modes ²	4.0	750 to 999	7.9	750 to 999	2.1
Parcel, U.S.P.S., or courier	15.3	Parcel, U.S.P.S., or courier	0.2	1,000 to 1,499	7.3	1,000 to 1,499	1.7
Other modes	-	Other modes	-	1,500 to 1,999	1.3	1,500 to 1,999	S
				2,000 or more	3.5	2,000 or more	0.4
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Florida								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.6	212 Mining (except oil and gas)	34.4					
31-33 Manufacturing	21.7	31-33 Manufacturing	26.0					
42 Wholesale trade	59.8	42 Wholesale trade	35.0					
4541 Electronic shopping and mail-order houses	4.9	4541 Electronic shopping and mail-order houses	Z					
45431 Fuel dealers	0.2	45431 Fuel dealers	0.1					
4931 ⁴ Warehousing and storage	10.2	4931 ⁴ Warehousing and storage	3.7					
5111 Newspaper, periodical, book, and directory publishers	0.4	5111 Newspaper, periodical, book, and directory publishers	0.1					
551114 Corporate, subsidary, and regional managing offices	2.3	551114 Corporate, subsidary, and regional managing offices	0.6					
Total	100	Total	100					

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.

- Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes ercentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- OR-R. Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, thanol moved to SCTG 17.

 17-R. Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol moved to SCTG 17.

 kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Florida - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Florida	\$405,795 - \$475,237	304,735 - 523,295				
Percent of Total U.S. shipments (%)	2.9 - 3.5	2.7 - 4.7				

Commodities Originating in Florida							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
43 Mixed freight	10.5 - 14.5	12 Gravel and crushed stone (excludes dolomite and slate) 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	14.7 - 28.3				
21 Pharmaceutical products	7.0 - 12.8	and fuel alcohols)	7.6 - 13.8				
 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols) 35 Electronic and other electrical equipment and components, and 	7.1 - 11.9	31 Non-metallic mineral products	5.7 - 10.1				
office equipment	8.3 - 10.1	07-R Other prepared foodstuffs, and fats and oils	3.8 - 6.8				
36 Motorized and other vehicles (includes parts)	3.5 - 6.7	22 Fertilizers	1.4 - 8.0				
All other commodities	NA	All other commodities	NA				
Total	NA	Total	NA				
Shipments Originating from Florida		Shipments Inbound to Florida					

	Shipments Origin	ating from Flori	da		Shipments Inbo	ound to Florida	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Florida	65.2 - 69.2	Florida	87.3 - 92.1	Florida	48.0 - 55.4	Florida	72.7 - 83.7
Georgia	3.6 - 5.0	Georgia	1.6 - 2.6	Georgia	5.4 - 8.0	Georgia	1.6 - 7.8
Texas	3.0 - 4.0	Alabama	0.5 - 1.3	California	3.9 - 4.3	Louisiana	1.4 - 5.0
California	2.1 - 2.9	South Carolina	0.4 - 0.8	Texas	2.7 - 4.5	Illinois	0.9 - 2.7
North Carolina	1.6 - 2.6	Texas	0.4 - 0.8	Illinois	2.2 - 4.0	Kentucky	1.0 - 2.0
New York	1.2 - 2.0	Louisiana	0.3 - 0.7	Louisiana	1.1 - 4.1	Alabama	1.0 - 1.8
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Florida			Distance Shipped for Shipments Originating in Florida				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	75.1 - 79.1	Truck	86.5 - 93.5	Less than 50	40.6 - 43.2	Less than 50	59.4 - 68.6
Air (includes truck and air)	3.4 - 5.6	Air (includes truck and air)	0.1 - 0.1	50 to 99	8.6 - 11.2	50 to 99	11.2 - 21.4
Rail	0.6 - 1.6	Rail	3.4 - 7.4	100 to 249	13.5 - 16.5	100 to 249	7.9 - 11.5
Water	NA	Water	0.1 - 0.1	250 to 499	6.1 - 9.1	250 to 499	2.6 - 4.0
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	5.0 - 6.4	500 to 749	1.4 - 2.2
Multiple modes ²	14.6 - 19.0	Multiple modes ²	0.5 - 7.5	750 to 999	7.2 - 8.6	750 to 999	1.6 - 2.6
Parcel, U.S.P.S., or courier	13.1 - 17.5	Parcel, U.S.P.S., or courier	0.2 - 0.2	1,000 to 1,499	6.8 - 7.8	1,000 to 1,499	1.2 - 2.2
Other modes	NA	Other modes	NA	1,500 to 1,999	0.8 - 1.8	1,500 to 1,999	NA
				2,000 or more	3.1 - 3.9	2,000 or more	0.2 - 0.6
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Florida								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.2 - 1.0	212 Mining (except oil and gas)	24.7 - 44.1					
31-33 Manufacturing	19.1 - 24.3	31-33 Manufacturing	19.6 - 32.4					
42 Wholesale trade	56.3 - 63.3	42 Wholesale trade	29.7 - 40.3					
4541 Electronic shopping and mail-order houses	2.9 - 6.9	4541 Electronic shopping and mail-order houses	NA					
45431 Fuel dealers	NA	45431 Fuel dealers	NA					
4931 ³ Warehousing and storage	7.6 - 12.8	4931 ³ Warehousing and storage	0.8 - 6.6					
5111 Newspaper, periodical, book, and directory publishers	0.2 - 0.6	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	0.3 - 4.3	551114 Corporate, subsidary, and regional managing offices	0.2 - 1.0					
Total	NA	Total	NA					

 $^{^{\}rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

the rosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Georgia							
	Value (in millions)	Weight (in thousand tons)					
Total Shipments Originating in Georgia	\$395,725	272,760					
Percent of Total U.S. shipments (%)	2.9	2.4					

Commodities Originating in Georgia								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
43 Mixed freight	12.1	12 Gravel and crushed stone (excludes dolomite and slate)	22.4					
36 Motorized and other vehicles (includes parts) 35 Electronic and other electrical equipment and components, and	8.8	31 Non-metallic mineral products	7.8					
office equipment	6.9	26 Wood products	7.2					
30 Textiles, leather, and articles of textiles or leather	6.1	17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	7.1					
21 Pharmaceutical products	5.8	13 Other non-metallic minerals, not elsewhere classified	5.6					
All other commodities	60.3	All other commodities	49.9					
Total	100	Total	100					

Sh	ipments Origina	ating from Georgia	1		Shipments Inbo	und to Georgia	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Georgia	38.6	Georgia	64.6	Georgia	38.7	Georgia	59.5
Florida	9.8	Florida	8.1	North Carolina	6.4	Wyoming	3.8
Texas	4.9	Alabama	4.0	Florida	4.8	Louisiana	3.7
North Carolina	4.8	South Carolina	3.3	Alabama	4.2	Alabama	3.4
Alabama	4.7	North Carolina	2.6	Tennessee	4.2	Kentucky	3.1
South Carolina	4.7	Texas	2.1	California	4.1	Florida	3.0
All other states	32.5	All other states	15.3	All other states	37.6	All other states	23.5
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Georgia			Distance Shipped for Shipments Originating in Georgia				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	80.8	Truck	87.7	Less than 50	27.4	Less than 50	51.3
Air (includes truck and air)	4.2	Air (includes truck and air)	S	50 to 99	7.4	50 to 99	8.2
Rail	2.4	Rail	8.4	100 to 249	18.6	100 to 249	17.4
Water	S	Water	S	250 to 499	19.6	250 to 499	11.5
Pipeline ¹	S	Pipeline ¹	S	500 to 749	15.2	500 to 749	6.9
Multiple modes ²	12.3	Multiple modes ²	3.1	750 to 999	6.1	750 to 999	2.6
Parcel, U.S.P.S., or courier	10.4	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	1.5	1,000 to 1,499	0.9
Other modes	-	Other modes	-	1,500 to 1,999	2.2	1,500 to 1,999	0.7
				2,000 or more	2.0	2,000 or more	0.5
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Georgia							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	0.4	212 Mining (except oil and gas)	23.4				
31-33 Manufacturing	38.9	31-33 Manufacturing	39.4				
42 Wholesale trade	42.3	42 Wholesale trade	31.4				
4541 Electronic shopping and mail-order houses	1.0	4541 Electronic shopping and mail-order houses	0.1				
45431 Fuel dealers	0.1	45431 Fuel dealers	0.1				
4931 ⁴ Warehousing and storage	13.1	4931 ⁴ Warehousing and storage	3.6				
5111 Newspaper, periodical, book, and directory publishers	0.2	5111 Newspaper, periodical, book, and directory publishers	0.1				
551114 Corporate, subsidary, and regional managing offices	4.0	551114 Corporate, subsidary, and regional managing offices	S				
Total	100	Total	100				

- ${\bf S} \ \ {\bf Estimate} \ \ {\bf does} \ \ {\bf not} \ \ {\bf meet} \ \ {\bf publication} \ \ {\bf standards} \ \ {\bf because} \ \ \ {\bf of} \ \ {\bf high} \ \ {\bf sampling} \ \ {\bf variability} \ \ {\bf or} \ \ {\bf poor} \ \ {\bf response} \ \ {\bf quality}.$
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes.
- percentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and the rosene moved to SCTG 17.

 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- $\ensuremath{^{*}}$ Please note that due to rounding, estimates may not total exactly to 100.

Georgia - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Georgia	\$365,985 - \$425,465	211,265 - 334,255			
Percent of Total U.S. shipments (%)	2.7 - 3.1	1.8 - 3.0			

Commodities Originating in Georgia							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
43 Mixed freight	10.1 - 14.1	12 Gravel and crushed stone (excludes dolomite and slate)	14.9 - 29.9				
36 Motorized and other vehicles (includes parts)	7.0 - 10.6	31 Non-metallic mineral products	4.1 - 11.5				
35 Electronic and other electrical equipment and components, and office equipment	5.3 - 8.5	26 Wood products	5.2 - 9.2				
30 Textiles, leather, and articles of textiles or leather	4.6 - 7.6	17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	4.5 - 9.7				
21 Pharmaceutical products	2.5 - 9.1	13 Other non-metallic minerals, not elsewhere classified	2.3 - 8.9				
All other commodities	NA	All other commodities	NA				
Total	NA	Total	NA				

	Shipments Origina	ating from Georg	jia		Shipments Inbo	und to Georgia	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Georgia	35.9 - 41.3	Georgia	58.0 - 71.2	Georgia	37.1 - 40.3	Georgia	50.7 - 68.3
Florida	8.3 - 11.3	Florida	2.4 - 13.8	North Carolina	4.2 - 8.6	Wyoming	1.2 - 6.4
Texas	4.4 - 5.4	Alabama	3.3 - 4.7	Florida	4.1 - 5.5	Louisiana	0.6 - 6.8
North Carolina	3.9 - 5.7	South Carolina	2.8 - 3.8	Alabama	3.7 - 4.7	Alabama	2.9 - 3.9
Alabama	4.2 - 5.2	North Carolina	1.9 - 3.3	Tennessee	3.7 - 4.7	Kentucky	2.2 - 4.0
South Carolina	4.2 - 5.2	Texas	1.6 - 2.6	California	3.4 - 4.8	Florida	2.3 - 3.7
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Georgia			Distance Sh	ipped for Shipm	nents Originating	; in Georgia	
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	77.0 - 84.6	Truck	82.8 - 92.6	Less than 50	25.6 - 29.2	Less than 50	43.8 - 58.8
Air (includes truck and air)	1.8 - 6.6	Air (includes truck and air)	NA	50 to 99	6.3 - 8.5	50 to 99	7.1 - 9.3
Rail	1.7 - 3.1	Rail	4.4 - 12.4	100 to 249	17.5 - 19.7	100 to 249	13.4 - 21.4
Water	NA	Water	NA	250 to 499	18.0 - 21.2	250 to 499	8.6 - 14.4
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	14.3 - 16.1	500 to 749	5.6 - 8.2
Multiple modes ²	10.3 - 14.3	Multiple modes ²	1.6 - 4.6	750 to 999	5.6 - 6.6	750 to 999	1.9 - 3.3
Parcel, U.S.P.S., or courier	8.8 - 12.0	Parcel, U.S.P.S., or courier	0.1 - 0.5	1,000 to 1,499	1.1 - 1.9	1,000 to 1,499	0.5 - 1.3
Other modes	NA	Other modes	NA	1,500 to 1,999	1.8 - 2.6	1,500 to 1,999	0.5 - 0.9
				2,000 or more	1.1 - 2.9	2,000 or more	0.3 - 0.7
Total	NA	Total	NA	Total	NA	Total	NA

		111 1011					
Industry for Shipments Originating in Georgia							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	0.2 - 0.6	212 Mining (except oil and gas)	16.4 - 30.4				
31-33 Manufacturing	34.5 - 43.3	31-33 Manufacturing	33.4 - 45.4				
42 Wholesale trade	39.4 - 45.2	42 Wholesale trade	26.3 - 36.5				
4541 Electronic shopping and mail-order houses	0.6 - 1.4	4541 Electronic shopping and mail-order houses	NA				
45431 Fuel dealers	NA	45431 Fuel dealers	0.0 - 0.3				
4931 ³ Warehousing and storage	10.4 - 15.8	4931 ³ Warehousing and storage	1.4 - 5.8				
5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.4	5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.3				
551114 Corporate, subsidary, and regional managing offices	0.7 - 7.3	551114 Corporate, subsidary, and regional managing offices	NA				
Total	NA	Total	NA				

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

	Hawaii	
	Value (in millions)	Weight (in thousand tons)
Total Shipments Originating in Hawaii	\$22,156	25,730
Percent of Total U.S. shipments (%)	0.2	0.2

Commodities Originating in Hawaii							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
18-R Fuel oils (includes diesel, bunker c, and biodiesel) 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	22.0	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	26.6				
and fuel alcohols)	19.2	12 Gravel and crushed stone (excludes dolomite and slate)	23.5				
43 Mixed freight	9.2	17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	20.7				
21 Pharmaceutical products	6.8	31 Non-metallic mineral products	9.6				
07-R Other prepared foodstuffs, and fats and oils	6.5	07-R Other prepared foodstuffs, and fats and oils	3.2				
All other commodities	36.3	All other commodities	16.4				
Total	100	Total	100				

Sł	nipments Origin	ating from Hawaii			Shipments Inbo	ound to Hawai	i
Destination	% of Value	Destination ⁵	% of Weight	Origin	% of Value	Origin ⁶	% of Weight
Hawaii	93.5	Hawaii	96.4	Hawaii	68.8	Hawaii	92.7
Florida	0.2	NA		California	15.4	California	4.6
Washington	0.2	NA		Washington	1.5	Washington	1.2
Colorado	0.1	NA		Texas	0.9	Oregon	0.4
Texas	0.1	NA		North Carolina	0.8	Texas	0.1
New York	0.1	NA		New Jersey	0.7		NA
All other states	5.8	All other states	3.6	All other states	11.9	All other states	1.0
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Hawaii			Distanced Shipped for Shipments Originating in Hawaii				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	50.8	Truck	56.4	Less than 50	82.9	Less than 50	91.6
Air (includes truck and air)	4.6	Air (includes truck and air)	0.6	50 to 99	3.5	50 to 99	1.9
Rail	S	Rail	S	100 to 249	6.9	100 to 249	2.7
Water	2.7	Water	1.6	250 to 499	0.2	250 to 499	S
Pipeline ¹	33.2	Pipeline ¹	39.0	500 to 749	-	500 to 749	-
Multiple modes ²	8.6	Multiple modes ²	2.4	750 to 999	-	750 to 999	-
Parcel, U.S.P.S., or courier	4.2	Parcel, U.S.P.S., or courier	0.1	1,000 to 1,499	-	1,000 to 1,499	-
Other modes	-	Other modes	-	1,500 to 1,999	-	1,500 to 1,999	-
				2,000 or more	S	2,000 or more	S
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Hawaii						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	0.2	212 Mining (except oil and gas)	4.9			
31-33 Manufacturing	33.1	31-33 Manufacturing	63.4			
42 Wholesale trade	49.6	42 Wholesale trade	19.3			
4541 Electronic shopping and mail-order houses	S	4541 Electronic shopping and mail-order houses	Z			
45431 Fuel dealers	0.4	45431 Fuel dealers	0.2			
4931 ⁴ Warehousing and storage	3.0	4931 ⁴ Warehousing and storage	1.2			
5111 Newspaper, periodical, book, and directory publishers	0.1	5111 Newspaper, periodical, book, and directory publishers	Z			
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S			
Total	100	Total	100			

- ${\tt S\ Estimate\ does\ not\ meet\ publication\ standards\ because\ of\ high\ sampling\ variability\ or\ poor\ response\ quality.}$
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.

NA Not Applicable.

- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes inicudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 Multiple modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

- 5 After HI, all other state estimates by weight were suppressed, rounded to zero, or zero.
 6 After HI, CA, WA, OR, and TX, all other state estimates by weight were suppressed, rounded to zero, or zero.

- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 *Please note that due to rounding, estimates may not total exactly to 100.

Hawaii - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Hawaii	\$15,739 - \$28,573	16,580 - 34,880			
Percent of Total U.S. shipments (%)	0.2 - 0.2	0.1 - 0.3			

Commodities Originating in Hawaii							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
18-R Fuel oils (includes diesel, bunker c, and biodiesel) 17-R Gasoline, aviation turbine fuel, and ethanol (includes keros	12.7 - 31.3 ene	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	15.1 - 38.1				
and fuel alcohols)	14.8 - 23.6	12 Gravel and crushed stone (excludes dolomite and slate)	13.8 - 33.2				
43 Mixed freight	4.1 - 14.3	17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosen and fuel alcohols)	13.2 - 28.2				
21 Pharmaceutical products	3.1 - 10.5	31 Non-metallic mineral products	1.0 - 18.2				
07-R Other prepared foodstuffs, and fats and oils	3.9 - 9.1	07-R Other prepared foodstuffs, and fats and oils	0.5 - 5.9				
All other commodities	NA	All other commodities	NA				
Total	NA	Total	NA				

	Shipments Origin	ating from Hawaii			Shipments Inb	ound to Hawaii	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Hawaii	89.8 - 97.2	Hawaii	93.7 - 99.1	Hawaii	62.8 - 74.8	Hawaii	89.6 - 95.8
Florida	0.0 - 0.4	NA		California	11.9 - 18.9	California	1.9 - 7.3
Washington	NA	NA		Washington	0.6 - 2.4	Washington	0.8 - 1.6
Colorado	NA	NA		Texas	0.7 - 1.1	Oregon	0.2 - 0.6
Texas	NA	NA		North Carolina	0.0 - 1.7	Texas	NA
New York	NA	NA		New Jersey	0.3 - 1.1	Alabama	NA
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Hawaii			Distance Shipped for Shipments Originating in Hawaii				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	38.0 - 63.6	Truck	38.6 - 74.2	Less than 50	79.1 - 86.7	Less than 50	89.2 - 94.0
Air (includes truck and air)	3.3 - 5.9	Air (includes truck and air)	0.2 - 1.0	50 to 99	2.0 - 5.0	50 to 99	1.0 - 2.8
Rail	NA	Rail	NA	100 to 249	4.9 - 8.9	100 to 249	1.1 - 4.3
Water	1.4 - 4.0	Water	0.0 - 3.4	250 to 499	0.0 - 0.6	250 to 499	NA
Pipeline ¹	16.3 - 50.1	Pipeline ¹	19.6 - 58.4	500 to 749	NA	500 to 749	NA
Multiple modes ²	6.0 - 11.2	Multiple modes ²	1.5 - 3.3	750 to 999	NA	750 to 999	NA
Parcel, U.S.P.S., or courier	2.2 - 6.2	Parcel, U.S.P.S., or courier	0.1 - 0.1	1,000 to 1,499	NA	1,000 to 1,499	NA
Other modes	NA	Other modes	NA	1,500 to 1,999	NA	1,500 to 1,999	NA
				2,000 or more	NA	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Hawaii						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	0.0 - 0.4	212 Mining (except oil and gas)	2.2 - 7.6			
31-33 Manufacturing	21.7 - 44.5	31-33 Manufacturing	53.7 - 73.1			
42 Wholesale trade	37.7 - 61.5	42 Wholesale trade	8.3 - 30.3			
4541 Electronic shopping and mail-order houses	NA	4541 Electronic shopping and mail-order houses	NA			
45431 Fuel dealers	0.0 - 1.1	45431 Fuel dealers	0.0 - 0.6			
4931 ³ Warehousing and storage	0.4 - 5.6	4931 ³ Warehousing and storage	0.1 - 2.3			
5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.3	5111 Newspaper, periodical, book, and directory publishers	NA			
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA			
Total	NA	Total	NA			

07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 $^{^{\}rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

² Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

Idah	10	
	Value (in millions)	Weight (in thousand tons)
Total Shipments Originating in Idaho	\$41,405	44,001
Percent of Total U.S. shipments (%)	0.3	0.4

Commodities Originating in Idaho						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
07-R Other prepared foodstuffs, and fats and oils	19.4	07-R Other prepared foodstuffs, and fats and oils	14.7			
35 Electronic and other electrical equipment and components, and office equipment	13.3	26 Wood products	12.0			
43 Mixed freight	6.0	02 Cereal grains (includes seed)	9.1			
03 Agricultural products (excludes animal feed, cereal grains, and forage products)	5.9	04 Animal feed, eggs, honey, and other products of animal origin	9.1			
22 Fertilizers	5.5	03 Agricultural products (excludes animal feed, cereal grains, and forage products)	7.8			
All other commodities	49.9	All other commodities	47.3			
Total	100	Total	100			

	Shipments Origin	ating from Idah	0		Shipments Inb	ound to Idaho	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Idaho	39.2	Idaho	53.7	Idaho	35.0	Idaho	61.6
California	9.8	Washington	8.0	California	14.4	Utah	10.2
Washington	8.5	California	4.9	Utah	10.4	Washington	6.3
Oregon	3.8	Utah	3.5	Washington	9.9	California	4.2
Utah	3.7	Oregon	3.3	Oregon	5.5	Oregon	2.9
Illinois	2.6	Missouri	2.5	Illinois	1.9	Wyoming	2.5
All other states	32.4	All other states	24.1	All other states	22.9	All other states	12.3
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Idaho			Distance Shipped for Shipments Originating in Idaho				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	68.0	Truck	75.5	Less than 50	29.2	Less than 50	42.3
Air (includes truck and air)	S	Air (includes truck and air)	Z	50 to 99	5.0	50 to 99	5.4
Rail	11.1	Rail	17.7	100 to 249	11.0	100 to 249	10.7
Water	-	Water	-	250 to 499	13.7	250 to 499	14.2
Pipeline ¹	-	Pipeline ¹	-	500 to 749	12.9	500 to 749	7.5
Multiple modes ²	16.9	Multiple modes ²	6.9	750 to 999	2.8	750 to 999	3.2
Parcel, U.S.P.S., or courier	14.1	Parcel, U.S.P.S., or courier	0.1	1,000 to 1,499	12.2	1,000 to 1,499	8.3
Other modes	-	Other modes	-	1,500 to 1,999	8.6	1,500 to 1,999	7.1
				2,000 or more	4.6	2,000 or more	1.3
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Idaho							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	1.8	212 Mining (except oil and gas)	10.3				
31-33 Manufacturing	47.9	31-33 Manufacturing	44.5				
42 Wholesale trade	44.2	42 Wholesale trade	43.7				
4541 Electronic shopping and mail-order houses	S	4541 Electronic shopping and mail-order houses	S				
45431 Fuel dealers	0.4	45431 Fuel dealers	0.4				
4931 ⁴ Warehousing and storage	1.7	4931 ⁴ Warehousing and storage	0.3				
5111 Newspaper, periodical, book, and directory publishers	0.2	5111 Newspaper, periodical, book, and directory publishers	S				
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S				
Total	100	Total	100				

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.

 Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
- ³ The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes
- percentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, tethanol, fuel alcohols, and kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Idaho - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Idaho	\$33,739 - \$49,071	32,548 - 55,454			
Percent of Total U.S. shipments (%)	0.2 - 0.4	0.3 - 0.5			

Commodities Originating in Idaho						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
07-R Other prepared foodstuffs, and fats and oils 35 Electronic and other electrical equipment and components, and	12.3 - 26.5	07-R Other prepared foodstuffs, and fats and oils	NA			
office equipment	7.3 - 19.3	26 Wood products	9.8 - 14.2			
43 Mixed freight 03 Agricultural products (excludes animal feed, cereal grains, and	3.1 - 8.9	02 Cereal grains (includes seed)	7.8 - 10.4			
forage products)	3.0 - 8.8	NA	NA			
22 Fertilizers	2.2 - 8.8	03 Agricultural products (excludes animal feed, cereal grains, and forage products)	7.3 - 8.3			
All other commodities	NA	All other commodities	NA			
Total	NA	Total	NA			

	Shipments Origin	ating from Idaho			Shipments Inb	ound to Idaho	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Idaho	34.3 - 44.1	Idaho	46.0 - 61.4	Idaho	29.1 - 40.9	Idaho	51.7 - 71.5
California	6.7 - 12.9	Washington	6.0 - 10.0	California	9.5 - 19.3	Utah	2.7 - 17.7
Washington	6.1 - 10.9	California	3.6 - 6.2	Utah	6.7 - 14.1	Washington	3.2 - 9.4
Oregon	2.7 - 4.9	Utah	2.4 - 4.6	Washington	7.9 - 11.9	California	2.4 - 6.0
Utah	3.2 - 4.2	Oregon	2.4 - 4.2	Oregon	3.9 - 7.1	Oregon	2.2 - 3.6
Illinois	1.7 - 3.5	Missouri	1.0 - 4.0	Illinois	0.8 - 3.0	Wyoming	1.6 - 3.4
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Idaho				Distance Shipped for Shipments Originating in Idaho			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	61.4 - 74.6	Truck	68.9 - 82.1	Less than 50	26.3 - 32.1	Less than 50	34.8 - 49.8
Air (includes truck and air)	NA	Air (includes truck and air)	NA	50 to 99	3.2 - 6.8	50 to 99	3.6 - 7.2
Rail	6.9 - 15.3	Rail	11.7 - 23.7	100 to 249	8.6 - 13.4	100 to 249	8.0 - 13.4
Water	NA	Water	NA	250 to 499	11.7 - 15.7	250 to 499	8.9 - 19.5
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	9.4 - 16.4	500 to 749	3.5 - 11.5
Multiple modes ²	12.1 - 21.7	Multiple modes ²	2.7 - 11.1	750 to 999	1.7 - 3.9	750 to 999	1.0 - 5.4
Parcel, U.S.P.S., or courier	9.5 - 18.7	Parcel, U.S.P.S., or courier	0.1 - 0.1	1,000 to 1,499	10.0 - 14.4	1,000 to 1,499	6.3 - 10.3
Other modes	NA	Other modes	NA	1,500 to 1,999	7.0 - 10.2	1,500 to 1,999	4.9 - 9.3
				2,000 or more	3.5 - 5.7	2,000 or more	0.0 - 2.6
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Idaho								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.2 - 3.4	212 Mining (except oil and gas)	3.9 - 16.7					
31-33 Manufacturing	40.2 - 55.6	31-33 Manufacturing	35.2 - 53.8					
42 Wholesale trade	37.8 - 50.6	42 Wholesale trade	36.0 - 51.4					
4541 Electronic shopping and mail-order houses	NA	4541 Electronic shopping and mail-order houses	NA					
45431 Fuel dealers	0.2 - 0.6	45431 Fuel dealers	0.2 - 0.6					
4931 ³ Warehousing and storage	0.0 - 3.7	4931 ³ Warehousing and storage	0.0 - 1.0					
5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.4	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA					
Total	NA	Total	NA					

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

SOURCE: U.S. Department of Transportation, Office of the Assistant Secretary for Research and Technology, Bureau of Transportation Statistics, 2012 Commodity Flow Survey data, December 2014.

Illinois						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Illinois	\$825,191	606,874				
Percent of Total U.S. shipments (%)	6.0	5.4				

Commodities Originating in Illinois							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
43 Mixed freight	9.2	17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	12.6				
34 Machinery	8.9	12 Gravel and crushed stone (excludes dolomite and slate)	12.2				
17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	8.5	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	8.3				
21 Pharmaceutical products	7.9	02 Cereal grains (includes seed)	8.2				
35 Electronic and other electrical equipment and components, and office equipment	7.0	22 Fertilizers	7.4				
All other commodities	58.5	All other commodities	51.3				
Total	100	Total	100				

	Shipments Origin	ating from Illino	is		Shipments Inbo	ound to Illinois	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Illinois	39.7	Illinois	61.0	Illinois	48.1	Illinois	62.3
Indiana	5.7	Indiana	5.4	Wisconsin	4.6	Wyoming	8.5
Wisconsin	5.1	Missouri	3.4	Indiana	4.2	Indiana	3.9
Texas	4.7	Louisiana	3.1	California	3.6	Missouri	3.4
Michigan	4.2	Ohio	2.9	Missouri	3.5	Wisconsin	2.7
Missouri	3.6	Texas	2.7	Ohio	3.3	Minnesota	2.3
All other states	37.0	All other states	21.5	All other states	32.7	All other states	16.9
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Illinois			Distance Shipped for Shipments Originating in Illinois				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	71.8	Truck	66.9	Less than 50	32.6	Less than 50	54.6
Air (includes truck and air)	1.4	Air (includes truck and air)	0.0	50 to 99	9.1	50 to 99	9.9
Rail	4.2	Rail	18.1	100 to 249	16.3	100 to 249	11.5
Water	0.9	Water	3.0	250 to 499	14.3	250 to 499	9.0
Pipeline ¹	4.7	Pipeline ¹	7.8	500 to 749	11.9	500 to 749	7.6
Multiple modes ²	17.0	Multiple modes ²	4.1	750 to 999	8.2	750 to 999	5.1
Parcel, U.S.P.S., or courier	13.7	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	3.9	1,000 to 1,499	1.2
Other modes	-	Other modes	-	1,500 to 1,999	3.7	1,500 to 1,999	1.0
				2,000 or more	0.1	2,000 or more	Z
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Illinois								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.3	212 Mining (except oil and gas)	20.4					
31-33 Manufacturing	34.6	31-33 Manufacturing	30.4					
42 Wholesale trade	54.2	42 Wholesale trade	46.2					
4541 Electronic shopping and mail-order houses	2.2	4541 Electronic shopping and mail-order houses	S					
45431 Fuel dealers	0.1	45431 Fuel dealers	0.1					
4931 ⁴ Warehousing and storage	7.5	4931 ⁴ Warehousing and storage	2.3					
5111 Newspaper, periodical, book, and directory publishers	0.3	5111 Newspaper, periodical, book, and directory publishers	0.1					
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	0.3					
Total	100	Total	100					

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- $^{\rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- 2 Multiple modes includes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 3 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- * Please note that due to rounding, estimates may not total exactly to 100.

Illinois - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Illinois	\$763,175 - \$887,207	554,591 - 659,157				
Percent of Total U.S. shipments (%)	5.6 - 6.4	4.9 - 5.9				

Commodities Originating in Illinois							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
43 Mixed freight	7.6 - 10.8	17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	10.0 - 15.2				
34 Machinery	7.4 - 10.4	12 Gravel and crushed stone (excludes dolomite and slate)	8.7 - 15.7				
17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	6.9 - 10.1	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	4.6 - 12.0				
21 Pharmaceutical products	4.4 - 11.4	02 Cereal grains (includes seed)	4.4 - 12.0				
35 Electronic and other electrical equipment and components, and office equipment	6.3 - 7.7	22 Fertilizers	1.5 - 13.3				
All other commodities	NA	All other commodities	NA				
Total	NA	Total	NA				

	Shipments Origin	ating from Illino	is		Shipments Inbe	ound to Illinois	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Illinois	36.2 - 43.2	Illinois	55.5 - 66.5	Illinois	43.7 - 52.5	Illinois	57.5 - 67.1
Indiana	4.6 - 6.8	Indiana	3.9 - 6.9	Wisconsin	4.1 - 5.1	Wyoming	4.1 - 12.9
Wisconsin	4.6 - 5.6	Missouri	1.9 - 4.9	Indiana	3.7 - 4.7	Indiana	3.4 - 4.4
Texas	4.0 - 5.4	Louisiana	1.6 - 4.6	California	3.1 - 4.1	Missouri	2.3 - 4.5
Michigan	3.5 - 4.9	Ohio	1.1 - 4.7	Missouri	2.6 - 4.4	Wisconsin	1.8 - 3.6
Missouri	3.1 - 4.1	Texas	1.6 - 3.8	Ohio	2.8 - 3.8	Minnesota	1.0 - 3.6
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Illinois				Distance Shipped for Shipments Originating in Illinois			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	66.3 - 77.3	Truck	61.2 - 72.6	Less than 50	29.7 - 35.5	Less than 50	49.3 - 59.9
Air (includes truck and air)	1.0 - 1.8	Air (includes truck and air)	NA	50 to 99	8.0 - 10.2	50 to 99	5.9 - 13.9
Rail	3.1 - 5.3	Rail	14.3 - 21.9	100 to 249	14.8 - 17.8	100 to 249	9.3 - 13.7
Water	0.4 - 1.4	Water	1.7 - 4.3	250 to 499	12.7 - 15.9	250 to 499	7.0 - 11.0
Pipeline ¹	1.8 - 7.6	Pipeline ¹	3.0 - 12.6	500 to 749	11.0 - 12.8	500 to 749	5.6 - 9.6
Multiple modes ²	14.1 - 19.9	Multiple modes ²	2.5 - 5.7	750 to 999	7.1 - 9.3	750 to 999	3.1 - 7.1
Parcel, U.S.P.S., or courier	11.3 - 16.1	Parcel, U.S.P.S., or courier	0.3 - 0.3	1,000 to 1,499	3.4 - 4.4	1,000 to 1,499	0.8 - 1.6
Other modes	NA	Other modes	NA	1,500 to 1,999	3.2 - 4.2	1,500 to 1,999	0.8 - 1.2
				2,000 or more	NA	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Illinois								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	16.4 - 24.4					
31-33 Manufacturing	30.6 - 38.6	31-33 Manufacturing	25.6 - 35.2					
42 Wholesale trade	49.1 - 59.3	42 Wholesale trade	39.1 - 53.3					
4541 Electronic shopping and mail-order houses	0.6 - 3.8	4541 Electronic shopping and mail-order houses	NA					
45431 Fuel dealers	NA	45431 Fuel dealers	NA					
4931 ³ Warehousing and storage	5.9 - 9.1	4931 ³ Warehousing and storage	1.6 - 3.0					
5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.7	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	0.0 - 0.7					
Total	NA	Total	NA					

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

¹⁷⁻R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

SOURCE: U.S. Department of Transportation, Office of the Assistant Secretary for Research and Technology, Bureau of Transportation Statistics, 2012 Commodity Flow Survey data, December 2014.

	Indiana	
	Value (in millions)	Weight (in thousand tons)
Total Shipments Originating in Indiana	\$393,998	324,668
Percent of Total U.S. shipments (%)	2.8	2.9

2-Digit SCTG - Commodity Description 12 Gravel and crushed stone (excludes dolomite and slate) 32 Base metal in primary or semi-finished forms and in finished basic shapes	% of Weight 15.5 12.3
32 Base metal in primary or semi-finished forms and in finished basic shapes	
·	12.3
15 Coal 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	11.8 6.6
31 Non-metallic mineral products	5.9
	47.9 100
	, , , , , , , , , , , , , , , , , , , ,

	Shipments Origina	ating from Indian	а		Shipments Inbo	und to Indiana	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Indiana	35.0	Indiana	60.7	Indiana	37.6	Indiana	57.5
Ohio	7.5	Illinois	7.2	Illinois	12.7	Illinois	9.6
Illinois	7.3	Ohio	5.9	Ohio	8.9	Ohio	5.4
Michigan	6.7	Kentucky	3.7	Michigan	5.8	Michigan	4.7
Texas	4.9	Michigan	3.7	Kentucky	4.1	Minnesota	3.5
Kentucky	3.6	Pennsylvania	1.7	California	2.6	Kentucky	2.6
All other states	35.0	All other states	17.1	All other states	28.3	All other states	16.7
Total	100	Total	100	Total	100	Total	100

Mode of Transporta	Mode of Transportation for Shipments Originating in Indiana			Distance Sh	ipped for Shipm	nents Originating	; in Indiana
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	76.7	Truck	76.0	Less than 50	28.9	Less than 50	53.9
Air (includes truck and air)	1.9	Air (includes truck and air)	S	50 to 99	7.7	50 to 99	10.8
Rail	4.6	Rail	12.7	100 to 249	22.1	100 to 249	16.1
Water	0.3	Water	2.8	250 to 499	16.3	250 to 499	8.9
Pipeline ¹	S	Pipeline ¹	5.8	500 to 749	11.3	500 to 749	6.3
Multiple modes ²	12.2	Multiple modes ²	2.6	750 to 999	5.8	750 to 999	2.4
Parcel, U.S.P.S., or courier	10.4	Parcel, U.S.P.S., or courier	0.1	1,000 to 1,499	3.5	1,000 to 1,499	0.8
Other modes	-	Other modes	-	1,500 to 1,999	4.3	1,500 to 1,999	0.7
				2,000 or more	0.1	2,000 or more	Z
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Indiana					
NAICS - Industry	% of Value	NAICS - Industry	% of Weight		
212 Mining (except oil and gas)	0.6	212 Mining (except oil and gas)	27.8		
31-33 Manufacturing	61.1	31-33 Manufacturing	47.5		
42 Wholesale trade	26.4	42 Wholesale trade	22.0		
4541 Electronic shopping and mail-order houses	1.3	4541 Electronic shopping and mail-order houses	z		
45431 Fuel dealers	0.1	45431 Fuel dealers	0.2		
4931 ⁴ Warehousing and storage	8.2	4931 ⁴ Warehousing and storage	2.3		
5111 Newspaper, periodical, book, and directory publishers	0.4	5111 Newspaper, periodical, book, and directory publishers	Z		
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S		
Total	100	Total	100		

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.

 Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.

- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

 ² Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 ³ The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes percentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- kerosene moved to SCTG 17.

 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- * Please note that due to rounding, estimates may not total exactly to 100.

Indiana - 90% Confidence Interval				
	Value (in millions)	Weight (in thousand tons)		
Total Shipments Originating in Indiana	\$359,332 - \$428,664	291,342 - 357,994		
Percent of Total U.S. shipments (%)	2.6 - 3.0	2.6 - 3.2		

Commodities Originating in Indiana					
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight		
36 Motorized and other vehicles (includes parts) 32 Base metal in primary or semi-finished forms and in finished	12.8 - 19.4	12 Gravel and crushed stone (excludes dolomite and slate) 32 Base metal in primary or semi-finished forms and in finished	12.0 - 19.0		
basic shapes	8.1 - 12.9	basic shapes	8.8 - 15.8		
43 Mixed freight	7.6 - 12.0	15 Coal 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	8.3 - 15.3		
34 Machinery	4.8 - 7.4	and fuel alcohols)	5.1 - 8.1		
21 Pharmaceutical products	2.3 - 9.3	31 Non-metallic mineral products	3.5 - 8.3		
All other commodities	NA	All other commodities	NA		
Total	NA	Total	NA		

	Shipments Origina	ating from India	na		Shipments Inbo	ound to Indiana	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Indiana	30.4 - 39.6	Indiana	55.6 - 65.8	Indiana	34.3 - 40.9	Indiana	54.0 - 61.0
Ohio	6.4 - 8.6	Illinois	5.9 - 8.5	Illinois	10.9 - 14.5	Illinois	7.6 - 11.6
Illinois	6.6 - 8.0	Ohio	4.8 - 7.0	Ohio	7.1 - 10.7	Ohio	4.3 - 6.5
Michigan	5.4 - 8.0	Kentucky	2.4 - 5.0	Michigan	5.4 - 6.2	Michigan	3.2 - 6.2
Texas	4.4 - 5.4	NA	NA	Kentucky	3.4 - 4.8	Minnesota	1.5 - 5.5
Kentucky	2.9 - 4.3	Pennsylvania	1.3 - 2.1	California	1.9 - 3.3	Kentucky	2.1 - 3.1
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Indiana			Distance Sh	ipped for Shipm	nents Originating	g in Indiana	
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	72.9 - 80.5	Truck	70.7 - 81.3	Less than 50	23.8 - 34.0	Less than 50	48.6 - 59.2
Air (includes truck and air)	0.6 - 3.2	Air (includes truck and air)	NA	50 to 99	6.8 - 8.6	50 to 99	9.0 - 12.6
Rail	3.5 - 5.7	Rail	10.1 - 15.3	100 to 249	19.4 - 24.8	100 to 249	13.4 - 18.8
Water	0.1 - 0.5	Water	1.5 - 4.1	250 to 499	14.3 - 18.3	250 to 499	7.1 - 10.7
Pipeline ¹	NA	Pipeline ¹	1.8 - 9.8	500 to 749	10.2 - 12.4	500 to 749	5.0 - 7.6
Multiple modes ²	10.4 - 14.0	Multiple modes ²	1.5 - 3.7	750 to 999	5.3 - 6.3	750 to 999	1.5 - 3.3
Parcel, U.S.P.S., or courier	8.4 - 12.4	Parcel, U.S.P.S., or courier	0.1 - 0.1	1,000 to 1,499	3.0 - 4.0	1,000 to 1,499	0.6 - 1.0
Other modes	NA	Other modes	NA	1,500 to 1,999	3.2 - 5.4	1,500 to 1,999	0.5 - 0.9
				2,000 or more	NA	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Indiana					
NAICS - Industry	% of Value	NAICS - Industry	% of Weight		
212 Mining (except oil and gas)	0.4 - 0.8	212 Mining (except oil and gas)	23.2 - 32.4		
31-33 Manufacturing	56.3 - 65.9	31-33 Manufacturing	42.9 - 52.1		
42 Wholesale trade	22.9 - 29.9	42 Wholesale trade	18.3 - 25.7		
4541 Electronic shopping and mail-order houses	0.4 - 2.2	4541 Electronic shopping and mail-order houses	NA		
45431 Fuel dealers	NA	45431 Fuel dealers	NA		
4931 ³ Warehousing and storage	6.9 - 9.5	4931 ³ Warehousing and storage	1.4 - 3.2		
5111 Newspaper, periodical, book, and directory publishers	0.2 - 0.6	5111 Newspaper, periodical, book, and directory publishers	NA		
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA		
Total	NA	Total	NA		

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

SOURCE: U.S. Department of Transportation, Office of the Assistant Secretary for Research and Technology, Bureau of Transportation Statistics, 2012 Commodity Flow Survey data, December 2014.

	lowa	
	Value (in millions)	Weight (in thousand tons)
Total Shipments Originating in Iowa	\$195,992	263,357
Percent of Total U.S. shipments (%)	1.4	2.3

Commodities Originating in Iowa					
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight		
34 Machinery	10.9	12 Gravel and crushed stone (excludes dolomite and slate)	18.1		
43 Mixed freight	8.9	04 Animal feed, eggs, honey, and other products of animal origin	15.7		
36 Motorized and other vehicles (includes parts)	8.0	02 Cereal grains (includes seed)	14.2		
04 Animal feed, eggs, honey, and other products of animal origin	7.7	07-R Other prepared foodstuffs, and fats and oils 03 Agricultural products (excludes animal feed, cereal grains, and	9.2		
07-R Other prepared foodstuffs, and fats and oils	7.7	forage products)	8.6		
All other commodities	56.8	All other commodities	34.2		
Total	100	Total	100		

	Shipments Origin	nating from Iowa			Shipments Inb	ound to Iowa	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Iowa	35.7	Iowa	62.5	Iowa	38.9	Iowa	66.3
Illinois	8.4	Texas	6.2	Illinois	11.7	Wyoming	8.0
Texas	5.9	Illinois	4.4	Minnesota	8.3	Illinois	3.8
Minnesota	4.5	Minnesota	3.9	Nebraska	4.2	Nebraska	2.7
Missouri	3.9	Missouri	2.3	Wisconsin	4.0	Wisconsin	1.5
California	3.0	Nebraska	1.8	Missouri	3.3	Missouri	1.0
All other states	38.6	All other states	18.9	All other states	29.6	All other states	16.7
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Iowa			Distance Shipped for Shipments Originating in Iowa				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	77.3	Truck	75.8	Less than 50	25.1	Less than 50	55.0
Air (includes truck and air)	0.3	Air (includes truck and air)	Z	50 to 99	8.4	50 to 99	7.9
Rail	11.1	Rail	17.0	100 to 249	19.0	100 to 249	10.7
Water	0.7	Water	1.3	250 to 499	14.0	250 to 499	6.7
Pipeline ¹	0.1	Pipeline ¹	Z	500 to 749	9.8	500 to 749	5.3
Multiple modes ²	10.5	Multiple modes ²	5.9	750 to 999	12.9	750 to 999	8.4
Parcel, U.S.P.S., or courier	5.9	Parcel, U.S.P.S., or courier	0.1	1,000 to 1,499	8.3	1,000 to 1,499	5.6
Other modes	-	Other modes	-	1,500 to 1,999	2.3	1,500 to 1,999	0.5
				2,000 or more	0.1	2,000 or more	Z
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Iowa								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.3	212 Mining (except oil and gas)	20.3					
31-33 Manufacturing	58.4	31-33 Manufacturing	43.3					
42 Wholesale trade	33.6	42 Wholesale trade	35.1					
4541 Electronic shopping and mail-order houses	S	4541 Electronic shopping and mail-order houses	S					
45431 Fuel dealers	0.2	45431 Fuel dealers	0.1					
4931 ⁴ Warehousing and storage	5.1	4931 ⁴ Warehousing and storage	0.8					
5111 Newspaper, periodical, book, and directory publishers	0.8	5111 Newspaper, periodical, book, and directory publishers	S					
551114 Corporate, subsidary, and regional managing offices	0.7	551114 Corporate, subsidary, and regional managing offices	S					
Total	100	Total	100					

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.

 Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.

- Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes Percentage.

 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R. Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R. Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol moved to SCTG 19.
- 17-A Prior to the 2012 CFS, list according such as exhanol were included in SCIG Us, although not specifically identified. Also, kerosene was include kerosene moved to SCIG 17.

 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCIG 07. In the 2012 CFS, biodiesel moved to SCIG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Iowa - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Iowa	\$180,543 - \$211,441	223,289 - 303,425				
Percent of Total U.S. shipments (%)	1.3 - 1.5	2.0 - 2.6				

Commodities Originating in Iowa								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
34 Machinery	8.2 - 13.6	12 Gravel and crushed stone (excludes dolomite and slate)	11.3 - 24.9					
43 Mixed freight	6.5 - 11.3	04 Animal feed, eggs, honey, and other products of animal origin	12.2 - 19.2					
36 Motorized and other vehicles (includes parts)	4.5 - 11.5	02 Cereal grains (includes seed)	11.3 - 17.1					
04 Animal feed, eggs, honey, and other products of animal origin	5.9 - 9.5	07-R Other prepared foodstuffs, and fats and oils 03 Agricultural products (excludes animal feed, cereal grains, and	6.8 - 11.6					
NA	NA	forage products)	5.3 - 11.9					
All other commodities	NA	All other commodities	NA					
Total	NA	Total	NA					

Sł	nipments Origir	nating from Iowa	ı.		Shipments Inb	oound to lowa	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Iowa	31.5 - 39.9	Iowa	57.9 - 67.1	Iowa	35.2 - 42.6	lowa	61.0 - 71.6
Illinois	7.5 - 9.3	Texas	4.2 - 8.2	Illinois	10.2 - 13.2	Wyoming	4.7 - 11.3
Texas	5.0 - 6.8	Illinois	3.7 - 5.1	Minnesota	5.9 - 10.7	Illinois	2.7 - 4.9
Minnesota	3.8 - 5.2	Minnesota	2.8 - 5.0	Nebraska	2.9 - 5.5	Nebraska	1.6 - 3.8
Missouri	3.2 - 4.6	Missouri	1.2 - 3.4	Wisconsin	3.5 - 4.5	Wisconsin	1.0 - 2.0
California	2.6 - 3.4	Nebraska	1.4 - 2.2	Missouri	1.7 - 4.9	Missouri	0.6 - 1.4
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Iowa			Distance Shipped for Shipments Originating in Iowa				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	75.8 - 78.8	Truck	71.8 - 79.8	Less than 50	21.3 - 28.9	Less than 50	48.6 - 61.4
Air (includes truck and air)	0.3 - 0.3	Air (includes truck and air)	NA	50 to 99	6.9 - 9.9	50 to 99	5.9 - 9.9
Rail	9.6 - 12.6	Rail	13.3 - 20.7	100 to 249	16.4 - 21.6	100 to 249	8.0 - 13.4
Water	0.3 - 1.1	Water	0.4 - 2.2	250 to 499	12.5 - 15.5	250 to 499	5.1 - 8.3
Pipeline ¹	0.0 - 0.5	Pipeline ¹	0.0 - 0.2	500 to 749	8.9 - 10.7	500 to 749	3.5 - 7.1
Multiple modes ²	8.7 - 12.3	Multiple modes ²	3.9 - 7.9	750 to 999	10.2 - 15.6	750 to 999	5.7 - 11.1
Parcel, U.S.P.S., or courier	4.4 - 7.4	Parcel, U.S.P.S., or courier	0.1 - 0.1	1,000 to 1,499	7.2 - 9.4	1,000 to 1,499	3.8 - 7.4
Other modes	NA	Other modes	NA	1,500 to 1,999	1.6 - 3.0	1,500 to 1,999	0.3 - 0.7
				2,000 or more	NA	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Total IVA Total	IVA	Total INA Total	INA							
Industry for Shipments Originating in Iowa										
NAICS - Industry	% of Value	NAICS - Industry	% of Weight							
212 Mining (except oil and gas)	0.1 - 0.5	212 Mining (except oil and gas)	13.0 - 27.6							
31-33 Manufacturing	54.0 - 62.8	31-33 Manufacturing	37.4 - 49.2							
42 Wholesale trade	28.8 - 38.4	42 Wholesale trade	30.9 - 39.3							
4541 Electronic shopping and mail-order houses	NA	4541 Electronic shopping and mail-order houses	NA							
45431 Fuel dealers	NA	45431 Fuel dealers	NA							
4931 ³ Warehousing and storage	3.1 - 7.1	4931 ³ Warehousing and storage	0.4 - 1.2							
5111 Newspaper, periodical, book, and directory publishers	0.4 - 1.2	5111 Newspaper, periodical, book, and directory publishers	NA							
551114 Corporate, subsidary, and regional managing offices	0.2 - 1.2	551114 Corporate, subsidary, and regional managing offices	NA							
Total	NA	Total	NA							

07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

Kansas								
	Value (in millions)	Weight (in thousand tons)						
Total Shipments Originating in Kansas	\$218,973	193,929						
Percent of Total U.S. shipments (%)	1.6	1.7						
Commodities Originating in Kansas								

Commodities Originating in Kansas								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
02 Cereal grains (includes seed)	7.5	02 Cereal grains (includes seed)	33.0					
34 Machinery	7.4	31 Non-metallic mineral products	7.8					
05 Meat, poultry, fish, seafood, and their preparations	7.0	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	7.2					
19 Other coal and petroleum products, not elsewhere classified	6.2	12 Gravel and crushed stone (excludes dolomite and slate)	6.9					
24 Plastics and rubber	6.0	11 Natural sands	5.2					
All other commodities	65.9	All other commodities	39.9					
Total	100	Total	100					

	Shipments Origina	ating from Kansa	s		Shipments Inbo	ound to Kansas	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Kansas	37.6	Kansas	57.3	Kansas	46.7	Kansas	61.4
Texas	9.3	Missouri	6.4	Missouri	7.0	Wyoming	8.4
Missouri	8.4	Oklahoma	4.1	Texas	7.0	Missouri	4.7
Oklahoma	3.9	Nebraska	2.7	Oklahoma	4.9	Texas	4.7
Nebraska	3.5	Arkansas	1.4	Illinois	3.6	Nebraska	3.2
California	2.8	Iowa	0.8	California	3.2	Illinois	1.3
All other states	34.5	All other states	27.3	All other states	27.6	All other states	16.3
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Kansas			Distance Shipped for Shipments Originating in Kansas				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	82.3	Truck	78.1	Less than 50	25.5	Less than 50	41.0
Air (includes truck and air)	1.5	Air (includes truck and air)	Z	50 to 99	10.4	50 to 99	14.4
Rail	4.4	Rail	16.2	100 to 249	15.0	100 to 249	13.8
Water	S	Water	S	250 to 499	11.8	250 to 499	7.1
Pipeline ¹	-	Pipeline ¹	-	500 to 749	12.2	500 to 749	11.4
Multiple modes ²	11.8	Multiple modes ²	S	750 to 999	11.9	750 to 999	S
Parcel, U.S.P.S., or courier	8.5	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	12.7	1,000 to 1,499	2.5
Other modes	-	Other modes	-	1,500 to 1,999	0.2	1,500 to 1,999	Z
				2,000 or more	0.3	2,000 or more	0.1
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Kansas							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	0.1	212 Mining (except oil and gas)	11.4				
31-33 Manufacturing	39.2	31-33 Manufacturing	29.4				
42 Wholesale trade	41.7	42 Wholesale trade	51.8				
4541 Electronic shopping and mail-order houses	1.2	4541 Electronic shopping and mail-order houses	Z				
45431 Fuel dealers	0.1	45431 Fuel dealers	0.1				
4931 ⁴ Warehousing and storage	4.9	4931 ⁴ Warehousing and storage	1.2				
5111 Newspaper, periodical, book, and directory publishers	0.8	5111 Newspaper, periodical, book, and directory publishers	0.1				
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S				
Total	100	Total	100				

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.

- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 ² Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 ³ The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes percentage.

 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- the rosene moved to SCTG 17.

 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- * Please note that due to rounding, estimates may not total exactly to 100.

Kansas - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Kansas	\$181,646 - \$256,300	140,609 - 247,249			
Percent of Total U.S. shipments (%)	1.3 - 1.9	1.2 - 2.2			

Commodities Originating in Kansas						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
02 Cereal grains (includes seed)	2.7 - 12.3	02 Cereal grains (includes seed)	20.4 - 45.6			
34 Machinery	3.4 - 11.4	31 Non-metallic mineral products	3.6 - 12.0			
05 Meat, poultry, fish, seafood, and their preparations	5.2 - 8.8	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	3.5 - 10.9			
19 Other coal and petroleum products, not elsewhere classified	2.4 - 10.0	12 Gravel and crushed stone (excludes dolomite and slate)	4.9 - 8.9			
24 Plastics and rubber	1.8 - 10.2	11 Natural sands	0.8 - 9.6			
All other commodities	NA	All other commodities	NA			
Total	NA	Total	NA			

	Shipments Origina	ating from Kans	as		Shipments Inbo	ound to Kansas	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Kansas	33.0 - 42.2	Kansas	48.5 - 66.1	Kansas	41.6 - 51.8	Kansas	54.1 - 68.7
Texas	5.6 - 13.0	Missouri	3.8 - 9.0	Missouri	5.4 - 8.6	Wyoming	3.5 - 13.3
Missouri	6.9 - 9.9	Oklahoma	2.5 - 5.7	NA	NA	Missouri	3.2 - 6.2
Oklahoma	2.4 - 5.4	Nebraska	1.4 - 4.0	Oklahoma	1.8 - 8.0	NA	NA
Nebraska	2.4 - 4.6	Arkansas	0.7 - 2.1	Illinois	2.3 - 4.9	Nebraska	0.1 - 6.3
California	2.3 - 3.3	Iowa	0.4 - 1.2	California	2.3 - 4.1	Illinois	0.8 - 1.8
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Kansas			Distance Shipped for Shipments Originating in Kansas				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	77.9 - 86.7	Truck	69.3 - 86.9	Less than 50	21.1 - 29.9	Less than 50	33.3 - 48.7
Air (includes truck and air)	0.8 - 2.2	Air (includes truck and air)	NA	50 to 99	8.2 - 12.6	50 to 99	10.4 - 18.4
Rail	1.8 - 7.0	Rail	10.0 - 22.4	100 to 249	13.0 - 17.0	100 to 249	9.2 - 18.4
Water	NA	Water	NA	250 to 499	9.2 - 14.4	250 to 499	4.5 - 9.7
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	9.1 - 15.3	500 to 749	6.6 - 16.2
Multiple modes ²	8.9 - 14.7	Multiple modes ²	2.4 - 9.0	750 to 999	6.2 - 17.6	750 to 999	NA
Parcel, U.S.P.S., or courier	5.9 - 11.1	Parcel, U.S.P.S., or courier	0.1 - 0.5	1,000 to 1,499	10.1 - 15.3	1,000 to 1,499	1.6 - 3.4
Other modes	NA	Other modes	NA	1,500 to 1,999	NA	1,500 to 1,999	NA
				2,000 or more	0.1 - 0.5	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Kansas							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	7.6 - 15.2				
31-33 Manufacturing	32.8 - 45.6	31-33 Manufacturing	20.6 - 38.2				
42 Wholesale trade	34.6 - 48.8	42 Wholesale trade	41.0 - 62.6				
4541 Electronic shopping and mail-order houses	0.7 - 1.7	4541 Electronic shopping and mail-order houses	NA				
45431 Fuel dealers	NA	45431 Fuel dealers	NA				
4931 ³ Warehousing and storage	3.8 - 6.0	4931 ³ Warehousing and storage	0.8 - 1.6				
5111 Newspaper, periodical, book, and directory publishers	0.4 - 1.2	5111 Newspaper, periodical, book, and directory publishers	NA				
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA				
Total	NA	Total	NA				

 $^{^{\}rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

Multiple modes inicudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Kentucky					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Kentucky	\$268,530	285,812			
Percent of Total U.S. shipments (%)	1.9	2.5			
	<u> </u>	<u> </u>			

Commodities Originating in Kentucky							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
36 Motorized and other vehicles (includes parts) 32 Base metal in primary or semi-finished forms and in finished	27.4	15 Coal	39.5				
basic shapes	6.6	12 Gravel and crushed stone (excludes dolomite and slate)	16.8				
17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene		17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene					
and fuel alcohols)	5.5	and fuel alcohols)	5.5				
		32 Base metal in primary or semi-finished forms and in finished					
21 Pharmaceutical products	5.5	basic shapes	4.0				
34 Machinery	5.5	36 Motorized and other vehicles (includes parts)	3.5				
All other commodities	49.5	All other commodities	30.7				
Total	100	Total	100				

	Shipments Original	ting from Kentuc	ky		Shipments Inbo	und to Kentucky	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Kentucky	29.3	Kentucky	47.8	Kentucky	33.7	Kentucky	60.0
Ohio	7.4	Ohio	8.2	Ohio	10.1	Ohio	5.6
Indiana	5.6	West Virginia	6.0	Illinois	7.3	Indiana	5.3
Tennessee	5.6	Louisiana	4.7	Tennessee	6.3	Illinois	4.7
Texas	5.4	Tennessee	4.5	Indiana	6.1	Wyoming	4.2
Illinois	4.5	Georgia	3.2	Michigan	3.5	Tennessee	3.4
All other states	42.2	All other states	25.6	All other states	33.0	All other states	16.8
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Kentucky			Distance Shipped for Shipments Originating in Kentucky				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	74.4	Truck	52.9	Less than 50	26.3	Less than 50	38.8
Air (includes truck and air)	1.6	Air (includes truck and air)	Z	50 to 99	7.3	50 to 99	7.9
Rail	3.4	Rail	18.8	100 to 249	17.8	100 to 249	21.2
Water	1.7	Water	S	250 to 499	21.6	250 to 499	19.9
Pipeline ¹	4.1	Pipeline ¹	4.2	500 to 749	13.0	500 to 749	9.4
Multiple modes ²	14.9	Multiple modes ²	3.2	750 to 999	4.1	750 to 999	1.2
Parcel, U.S.P.S., or courier	11.6	Parcel, U.S.P.S., or courier	0.2	1,000 to 1,499	3.4	1,000 to 1,499	0.7
Other modes	-	Other modes	-	1,500 to 1,999	5.5	1,500 to 1,999	0.7
				2,000 or more	1.0	2,000 or more	0.1
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Kentucky							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	2.3	212 Mining (except oil and gas)	56.4				
31-33 Manufacturing	47.5	31-33 Manufacturing	26.8				
42 Wholesale trade	38.9	42 Wholesale trade	15.4				
4541 Electronic shopping and mail-order houses	1.1	4541 Electronic shopping and mail-order houses	Z				
45431 Fuel dealers	0.1	45431 Fuel dealers	0.1				
4931 ⁴ Warehousing and storage	7.8	4931 ⁴ Warehousing and storage	1.1				
5111 Newspaper, periodical, book, and directory publishers	S	5111 Newspaper, periodical, book, and directory publishers	0.1				
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S				
Total	100	Total	100				

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 Multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes.
- percentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- $\ensuremath{^{*}}$ Please note that due to rounding, estimates may not total exactly to 100.

Kentucky - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Kentucky	\$239,981 - \$297,079	186,273 - 385,351			
Percent of Total U.S. shipments (%)	1.7 - 2.1	1.6 - 3.4			

Commodities Originating in Kentucky					
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight		
36 Motorized and other vehicles (includes parts) 32 Base metal in primary or semi-finished forms and in finished	19.0 - 35.8	15 Coal	28.3 - 50.7		
basic shapes 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	5.1 - 8.1	12 Gravel and crushed stone (excludes dolomite and slate) 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosen	10.0 - 23.6		
and fuel alcohols)	1.7 - 9.3	and fuel alcohols) 32 Base metal in primary or semi-finished forms and in finished	2.4 - 8.6		
NA	NA	basic shapes	3.1 - 4.9		
NA	NA	36 Motorized and other vehicles (includes parts)	1.7 - 5.3		
All other commodities	NA	All other commodities	NA		
Total	NA	Total	NA		

	Shipments Origina	ting from Kentu	cky		Shipments Inbo	und to Kentucky	1
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Kentucky	24.7 - 33.9	Kentucky	41.8 - 53.8	Kentucky	29.9 - 37.5	Kentucky	52.3 - 67.7
Ohio	5.6 - 9.2	Ohio	5.6 - 10.8	Ohio	8.1 - 12.1	Ohio	4.0 - 7.2
Indiana	4.7 - 6.5	West Virginia	3.3 - 8.7	Illinois	5.5 - 9.1	Indiana	3.7 - 6.9
NA	NA	Louisiana	2.7 - 6.7	Tennessee	4.5 - 8.1	Illinois	2.9 - 6.5
Texas	3.9 - 6.9	Tennessee	3.0 - 6.0	Indiana	4.8 - 7.4	Wyoming	0.9 - 7.5
Illinois	3.6 - 5.4	Georgia	1.9 - 4.5	Michigan	3.1 - 3.9	Tennessee	2.7 - 4.1
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportat	Mode of Transportation for Shipments Originating in Kentucky			Distance Shipped for Shipments Originating in Kentucky			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	70.7 - 78.1	Truck	42.3 - 63.5	Less than 50	20.6 - 32.0	Less than 50	29.8 - 47.8
Air (includes truck and air)	0.3 - 2.9	Air (includes truck and air)	NA	50 to 99	6.0 - 8.6	50 to 99	6.4 - 9.4
Rail	2.5 - 4.3	Rail	10.4 - 27.2	100 to 249	15.8 - 19.8	100 to 249	14.4 - 28.0
Water	0.6 - 2.8	Water	11.9 - 29.9	250 to 499	18.7 - 24.5	250 to 499	13.5 - 26.3
Pipeline ¹	0.0 - 8.3	Pipeline ¹	0.5 - 7.9	500 to 749	11.2 - 14.8	500 to 749	7.4 - 11.4
Multiple modes ²	11.6 - 18.2	Multiple modes ²	2.1 - 4.3	750 to 999	3.6 - 4.6	750 to 999	1.0 - 1.4
Parcel, U.S.P.S., or courier	8.7 - 14.5	Parcel, U.S.P.S., or courier	0.0 - 0.4	1,000 to 1,499	2.1 - 4.7	1,000 to 1,499	0.2 - 1.2
Other modes	NA	Other modes	NA	1,500 to 1,999	4.4 - 6.6	1,500 to 1,999	0.3 - 1.1
				2,000 or more	0.6 - 1.4	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Kentucky						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	1.0 - 3.6	212 Mining (except oil and gas)	48.7 - 64.1			
31-33 Manufacturing	43.8 - 51.2	31-33 Manufacturing	21.1 - 32.5			
42 Wholesale trade	34.0 - 43.8	42 Wholesale trade	12.8 - 18.0			
4541 Electronic shopping and mail-order houses	0.6 - 1.6	4541 Electronic shopping and mail-order houses	NA			
45431 Fuel dealers	NA	45431 Fuel dealers	NA			
4931 ³ Warehousing and storage	5.4 - 10.2	4931 ³ Warehousing and storage	0.0 - 2.2			
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA			
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA			
Total	NA	Total	NA			

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

Multiple modes includes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

	Louisiana	
	Value (in millions)	Weight (in thousand tons)
Total Shipments Originating in Louisiana	\$349,658	438,166
Percent of Total U.S. shipments (%)	2.5	3.9

Commodities Originating in Louisiana					
2-Digit SCTG - Commodity Description 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	% of Value	2-Digit SCTG - Commodity Description 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	% of Weight		
and fuel alcohols)	25.4	and fuel alcohols)	21.8		
18-R Fuel oils (includes diesel, bunker c, and biodiesel)	13.5	20 Basic chemicals	14.1		
20 Basic chemicals	11.5	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	12.8		
19 Other coal and petroleum products, not elsewhere classified	9.1	19 Other coal and petroleum products, not elsewhere classified	11.3		
24 Plastics and rubber	4.9	02 Cereal grains (includes seed)	6.6		
All other commodities	35.6	All other commodities	33.4		
Total	100	Total	100		

S	Shipments Origina	ting from Louisia	na		Shipments Inbo	und to Louisiana	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Louisiana	55.8	Louisiana	60.2	Louisiana	50.8	Louisiana	65.7
Texas	12.9	Texas	11.0	Texas	10.2	Illinois	4.7
Mississippi	5.3	Mississippi	5.1	Tennessee	3.9	Texas	4.3
Florida	4.2	Florida	3.5	Mississippi	3.6	Kentucky	3.3
Georgia	2.1	Georgia	2.5	Illinois	3.4	Wyoming	2.7
Alabama	1.7	Illinois	1.8	Alabama	2.1	Mississippi	2.6
All other states	18.0	All other states	15.9	All other states	26.0	All other states	16.7
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Louisiana			Distance Shipped for Shipments Originating in Louisiana				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	32.8	Truck	26.9	Less than 50	44.5	Less than 50	50.8
Air (includes truck and air)	0.3	Air (includes truck and air)	Z	50 to 99	10.3	50 to 99	9.8
Rail	10.3	Rail	10.9	100 to 249	14.9	100 to 249	12.7
Water	29.5	Water	39.4	250 to 499	9.1	250 to 499	7.9
Pipeline ¹	22.0	Pipeline ¹	20.4	500 to 749	8.8	500 to 749	8.4
Multiple modes ²	5.1	Multiple modes ²	2.3	750 to 999	7.4	750 to 999	6.7
Parcel, U.S.P.S., or courier	1.9	Parcel, U.S.P.S., or courier	Z	1,000 to 1,499	3.5	1,000 to 1,499	2.8
Other modes	-	Other modes	-	1,500 to 1,999	1.3	1,500 to 1,999	0.8
				2,000 or more	0.1	2,000 or more	S
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Louisiana					
NAICS - Industry	% of Value	NAICS - Industry	% of Weight		
212 Mining (except oil and gas)	0.1	212 Mining (except oil and gas)	3.6		
31-33 Manufacturing	74.6	31-33 Manufacturing	72.8		
42 Wholesale trade	21.0	42 Wholesale trade	19.6		
4541 Electronic shopping and mail-order houses	0.3	4541 Electronic shopping and mail-order houses	Z		
45431 Fuel dealers	Z	45431 Fuel dealers	Z		
4931 ⁴ Warehousing and storage	2.0	4931 ⁴ Warehousing and storage	0.6		
5111 Newspaper, periodical, book, and directory publishers	0.1	5111 Newspaper, periodical, book, and directory publishers	Z		
551114 Corporate, subsidary, and regional managing offices	2.0	551114 Corporate, subsidary, and regional managing offices	3.2		
Total	100	Total	100		

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes includes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. Percentage.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 07-8. Prior to the 2012 CFS, unsain last related in use as incluses were included in SCTG 08. In the 2012 CFS, unsain last related in use as included for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-8 Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Louisiana - 90% Confidence Interval

	Value (in millions)	Weight (in thousand tons)
Total Shipments Originating in Louisiana	\$297,744 - \$401,572	364,276 - 512,056
Percent of Total U.S. shipments (%)	2.1 - 2.9	3.3 - 4.5

Commodities Originating in Louisiana					
2-Digit SCTG - Commodity Description 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	% of Value	2-Digit SCTG - Commodity Description 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	% of Weight		
and fuel alcohols)	17.3 - 33.5	and fuel alcohols)	14.8 - 28.8		
18-R Fuel oils (includes diesel, bunker c, and biodiesel)	8.4 - 18.6	20 Basic chemicals	10.3 - 17.9		
20 Basic chemicals	8.2 - 14.8	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	7.5 - 18.1		
19 Other coal and petroleum products, not elsewhere classified	6.5 - 11.7	19 Other coal and petroleum products, not elsewhere classified	8.0 - 14.6		
24 Plastics and rubber	3.1 - 6.7	02 Cereal grains (includes seed)	3.3 - 9.9		
All other commodities	NA	All other commodities	NA		
Total	NA	Total	NA		

Shipments Originating from Louisiana			Shipments Inbound to Louisiana				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Louisiana	52.0 - 59.6	Louisiana	55.8 - 64.6	Louisiana	45.7 - 55.9	Louisiana	61.3 - 70.1
Texas	10.9 - 14.9	Texas	8.4 - 13.6	Texas	8.7 - 11.7	Illinois	1.6 - 7.8
Mississippi	2.4 - 8.2	Mississippi	2.4 - 7.8	Tennessee	2.1 - 5.7	Texas	3.4 - 5.2
Florida	1.6 - 6.8	Florida	1.3 - 5.7	Mississippi	2.7 - 4.5	Kentucky	1.3 - 5.3
Georgia	1.4 - 2.8	Georgia	1.2 - 3.8	Illinois	2.7 - 4.1	Wyoming	1.8 - 3.6
Alabama	0.8 - 2.6	Illinois	1.3 - 2.3	Alabama	1.4 - 2.8	Mississippi	1.3 - 3.9
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Louisiana			Distance Shipped for Shipments Originating in Louisiana				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	28.6 - 37.0	Truck	22.7 - 31.1	Less than 50	40.3 - 48.7	Less than 50	46.6 - 55.0
Air (includes truck and air)	0.1 - 0.5	Air (includes truck and air)	NA	50 to 99	6.6 - 14.0	50 to 99	6.3 - 13.3
Rail	8.1 - 12.5	Rail	8.2 - 13.6	100 to 249	10.9 - 18.9	100 to 249	9.6 - 15.8
Water	24.0 - 35.0	Water	32.6 - 46.2	250 to 499	6.5 - 11.7	250 to 499	5.0 - 10.8
Pipeline ¹	17.2 - 26.8	Pipeline ¹	16.6 - 24.2	500 to 749	7.0 - 10.6	500 to 749	6.8 - 10.0
Multiple modes ²	3.8 - 6.4	Multiple modes ²	1.2 - 3.4	750 to 999	6.1 - 8.7	750 to 999	5.2 - 8.2
Parcel, U.S.P.S., or courier	1.4 - 2.4	Parcel, U.S.P.S., or courier	NA	1,000 to 1,499	2.4 - 4.6	1,000 to 1,499	1.5 - 4.1
Other modes	NA	Other modes	NA	1,500 to 1,999	1.1 - 1.5	1,500 to 1,999	0.4 - 1.2
				2,000 or more	-0.1 - 0.3	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Louisiana								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	2.0 - 5.2					
31-33 Manufacturing	70.0 - 79.2	31-33 Manufacturing	68.4 - 77.2					
42 Wholesale trade	16.8 - 25.2	42 Wholesale trade	15.6 - 23.6					
4541 Electronic shopping and mail-order houses	NA	4541 Electronic shopping and mail-order houses	NA					
45431 Fuel dealers	NA	45431 Fuel dealers	NA					
4931 ³ Warehousing and storage	0.5 - 3.5	4931 ³ Warehousing and storage	0.1 - 1.1					
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	1.1 - 2.9	551114 Corporate, subsidary, and regional managing offices	1.4 - 5.0					
Total	NA	Total	NA					

NA Not applicable. The estimate and/or standard error needed to calculate the 90% confidence interval was either suppressed (because of high sampling variability or poor response quality), rounded to zero, or a data cell equal to zero.

 $^{^{\}rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

² Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

¹⁷⁻R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Maine						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Maine	\$38,545	44,888				
Percent of Total U.S. shipments (%)	0.3	0.4				

Commodities Originating in Maine								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
43 Mixed freight	20.3	07-R Other prepared foodstuffs, and fats and oils	17.1					
27 Pulp, newsprint, paper, and paperboard	8.8	26 Wood products	8.6					
18-R Fuel oils (includes diesel, bunker c, and biodiesel) 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosen	7.5	27 Pulp, newsprint, paper, and paperboard	8.3					
and fuel alcohols)	7.2	18-R Fuel oils (includes diesel, bunker c, and biodiesel) 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	7.5					
34 Machinery	6.7	and fuel alcohols)	6.4					
All other commodities	49.5	All other commodities	52.1					
Total	100	Total	100					

Shipments Originating from Maine			Shipments Inbound to Maine				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Maine	47.0	Maine	61.6	Maine	35.9	Maine	71.5
Massachusetts	9.1	New Hampshire	7.7	Massachusetts	8.0	New Hampshire	4.7
New York	7.2	New York	5.7	Connecticut	6.9	Massachusetts	4.1
New Hampshire	6.5	Massachusetts	5.5	Pennsylvania	5.3	Connecticut	2.9
Pennsylvania	2.8	New Jersey	4.8	California	5.0	New York	2.0
Connecticut	2.6	Pennsylvania	3.2	New York	4.6	Pennsylvania	1.8
All other states	24.8	All other states	11.5	All other states	34.3	All other states	13.0
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Maine				Distance Shipped for Shipments Originating in Maine			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	79.8	Truck	92.6	Less than 50	34.2	Less than 50	52.1
Air (includes truck and air)	0.7	Air (includes truck and air)	Z	50 to 99	14.3	50 to 99	12.3
Rail	2.7	Rail	4.8	100 to 249	21.7	100 to 249	14.9
Water	S	Water	S	250 to 499	8.8	250 to 499	12.1
Pipeline ¹	0.1	Pipeline ¹	0.9	500 to 749	4.0	500 to 749	2.6
Multiple modes ²	13.5	Multiple modes ²	1.7	750 to 999	6.3	750 to 999	3.3
Parcel, U.S.P.S., or courier	12.0	Parcel, U.S.P.S., or courier	0.2	1,000 to 1,499	6.1	1,000 to 1,499	2.1
Other modes	-	Other modes	-	1,500 to 1,999	2.0	1,500 to 1,999	0.2
				2,000 or more	2.6	2,000 or more	0.4
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Maine								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	z	212 Mining (except oil and gas)	3.6					
31-33 Manufacturing	41.3	31-33 Manufacturing	59.8					
42 Wholesale trade	36.3	42 Wholesale trade	26.8					
4541 Electronic shopping and mail-order houses	S	4541 Electronic shopping and mail-order houses	S					
45431 Fuel dealers	4.6	45431 Fuel dealers	4.6					
4931 ⁴ Warehousing and storage	8.8	4931 ⁴ Warehousing and storage	2.6					
5111 Newspaper, periodical, book, and directory publishers	0.5	5111 Newspaper, periodical, book, and directory publishers	z					
551114 Corporate, subsidary, and regional managing offices	5.7	551114 Corporate, subsidary, and regional managing offices	2.6					
Total	100	Total	100					

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes includes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 Multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- * Please note that due to rounding, estimates may not total exactly to 100.

Maine - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Maine	\$32,256 - \$44,834	30,983 - 58,793				
Percent of Total U.S. shipments (%)	0.2 - 0.4	0.3 - 0.5				

Commodities Originating in Maine								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
43 Mixed freight	13.7 - 26.9	07-R Other prepared foodstuffs, and fats and oils	7.9 - 26.3					
27 Pulp, newsprint, paper, and paperboard	6.4 - 11.2	26 Wood products	2.4 - 14.8					
18-R Fuel oils (includes diesel, bunker c, and biodiesel) 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	5.9 - 9.1	27 Pulp, newsprint, paper, and paperboard	5.4 - 11.2					
and fuel alcohols)	5.4 - 9.0	18-R Fuel oils (includes diesel, bunker c, and biodiesel) 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	5.5 - 9.5					
34 Machinery	3.0 - 10.4	and fuel alcohols)	4.0 - 8.8					
All other commodities	NA	All other commodities	NA					
Total	NA	Total	NA					

Shipments Originating from Maine			Shipments Inbound to Maine				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Maine	43.2 - 50.8	Maine	52.4 - 70.8	Maine	30.4 - 41.4	Maine	63.6 - 79.4
Massachusetts	7.6 - 10.6	New Hampshire	5.3 - 10.1	Massachusetts	4.5 - 11.5	New Hampshire	3.2 - 6.2
New York	5.2 - 9.2	New York	3.5 - 7.9	Connecticut	3.4 - 10.4	Massachusetts	0.8 - 7.4
New Hampshire	4.9 - 8.1	Massachusetts	3.7 - 7.3	Pennsylvania	3.7 - 6.9	Connecticut	1.1 - 4.7
Pennsylvania	2.3 - 3.3	New Jersey	2.8 - 6.8	California	2.4 - 7.6	New York	1.1 - 2.9
Connecticut	1.9 - 3.3	Pennsylvania	2.1 - 4.3	New York	3.1 - 6.1	Pennsylvania	1.1 - 2.5
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Maine			Distance Shipped for Shipments Originating in Maine				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	76.0 - 83.6	Truck	90.0 - 95.2	Less than 50	32.4 - 36.0	Less than 50	43.9 - 60.3
Air (includes truck and air)	0.5 - 0.9	Air (includes truck and air)	NA	50 to 99	12.1 - 16.5	50 to 99	9.4 - 15.2
Rail	2.0 - 3.4	Rail	3.0 - 6.6	100 to 249	18.2 - 25.2	100 to 249	10.9 - 18.9
Water	NA	Water	NA	250 to 499	6.4 - 11.2	250 to 499	8.4 - 15.8
Pipeline ¹	0.1 - 0.1	Pipeline ¹	0.5 - 1.3	500 to 749	3.1 - 4.9	500 to 749	1.1 - 4.1
Multiple modes ²	9.7 - 17.3	Multiple modes ²	0.6 - 2.8	750 to 999	5.4 - 7.2	750 to 999	0.6 - 6.0
Parcel, U.S.P.S., or courier	8.3 - 15.7	Parcel, U.S.P.S., or courier	0.0 - 0.4	1,000 to 1,499	4.5 - 7.7	1,000 to 1,499	1.4 - 2.8
Other modes	NA	Other modes	NA	1,500 to 1,999	1.1 - 2.9	1,500 to 1,999	0.0 - 0.4
				2,000 or more	2.1 - 3.1	2,000 or more	0.2 - 0.6
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Maine							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	0.0 - 7.4				
31-33 Manufacturing	34.0 - 48.6	31-33 Manufacturing	46.6 - 73.0				
42 Wholesale trade	28.6 - 44.0	42 Wholesale trade	14.7 - 38.9				
4541 Electronic shopping and mail-order houses	NA	4541 Electronic shopping and mail-order houses	NA				
45431 Fuel dealers	3.1 - 6.1	45431 Fuel dealers	2.6 - 6.6				
4931 ³ Warehousing and storage	1.5 - 16.1	4931 ³ Warehousing and storage	0.0 - 5.3				
5111 Newspaper, periodical, book, and directory publishers	0.1 - 0.9	5111 Newspaper, periodical, book, and directory publishers	NA				
551114 Corporate, subsidary, and regional managing offices	0.0 - 13.6	551114 Corporate, subsidary, and regional managing offices	0.0 - 7.4				
Total	NA	Total	NA				

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

¹⁷⁻R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Maryland					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Maryland	\$162,416	101,222			
Percent of Total U.S. shipments (%)	1.2	0.9			

Commodities Originating in Maryland						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
43 Mixed freight 35 Electronic and other electrical equipment and components, and	11.4	12 Gravel and crushed stone (excludes dolomite and slate)	22.4			
office equipment	7.4	31 Non-metallic mineral products	12.3			
07-R Other prepared foodstuffs, and fats and oils	7.1	07-R Other prepared foodstuffs, and fats and oils	8.0			
21 Pharmaceutical products	7.0	43 Mixed freight	4.8			
40 Miscellaneous manufactured products	6.0	11 Natural sands	4.2			
All other commodities	61.1	All other commodities	48.3			
Total	100	Total	100			

SI	nipments Originat	ing from Marylar	nd	9	Shipments Inbo	und to Maryland	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Maryland	33.8	Maryland	62.7	Maryland	29.7	Maryland	49.7
Virginia	13.5	Virginia	9.5	Pennsylvania	11.1	Pennsylvania	14.2
Pennsylvania	9.2	Pennsylvania	7.9	Virginia	9.3	Virginia	7.3
New York	4.5	New Jersey	3.4	New Jersey	7.4	Montana	5.0
New Jersey	3.5	Delaware	3.2	New York	3.9	West Virginia	3.1
California	2.8	New York	2.1	California	3.6	New Jersey	2.2
All other states	32.7	All other states	11.2	All other states	35.0	All other states	18.5
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Maryland			Distance Shipped for Shipments Originating in Maryland				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	85.0	Truck	93.7	Less than 50	39.7	Less than 50	69.9
Air (includes truck and air)	1.1	Air (includes truck and air)	Z	50 to 99	14.9	50 to 99	11.0
Rail	0.5	Rail	3.1	100 to 249	15.9	100 to 249	10.6
Water	S	Water	0.8	250 to 499	10.4	250 to 499	4.6
Pipeline ¹	S	Pipeline ¹	S	500 to 749	5.8	500 to 749	1.8
Multiple modes ²	13.2	Multiple modes ²	S	750 to 999	2.8	750 to 999	0.6
Parcel, U.S.P.S., or courier	12.7	Parcel, U.S.P.S., or courier	0.4	1,000 to 1,499	4.1	1,000 to 1,499	0.7
Other modes	-	Other modes	-	1,500 to 1,999	2.4	1,500 to 1,999	0.3
				2,000 or more	4.0	2,000 or more	0.5
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Maryland						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	0.3	212 Mining (except oil and gas)	26.9			
31-33 Manufacturing	23.9	31-33 Manufacturing	35.4			
42 Wholesale trade	38.8	42 Wholesale trade	26.8			
4541 Electronic shopping and mail-order houses	1.1	4541 Electronic shopping and mail-order houses	0.2			
45431 Fuel dealers	0.6	45431 Fuel dealers	1.0			
4931 ⁴ Warehousing and storage	33.8	4931 ⁴ Warehousing and storage	S			
5111 Newspaper, periodical, book, and directory publishers	0.7	5111 Newspaper, periodical, book, and directory publishers	0.3			
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S			
Total	100	Total	100			

- ${\bf S} \ \ {\bf Estimate} \ \ {\bf does} \ \ {\bf not} \ \ {\bf meet} \ \ {\bf publication} \ \ {\bf standards} \ \ {\bf because} \ \ \ {\bf of} \ \ {\bf high} \ \ {\bf sampling} \ \ {\bf variability} \ \ {\bf or} \ \ {\bf poor} \ \ {\bf response} \ \ {\bf quality}.$
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 Multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 4 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- kerosene moved to SCTG 17.

 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- * Please note that due to rounding, estimates may not total exactly to 100.

Maryland - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Maryland	\$115,973 - \$208,859	88,605 - 113,839			
Percent of Total U.S. shipments (%)	0.9 - 1.5	0.8 - 1.0			

Commodities Originating in Maryland					
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight		
43 Mixed freight 35 Electronic and other electrical equipment and components, and	7.9 - 14.9	12 Gravel and crushed stone (excludes dolomite and slate)	16.5 - 28.3		
office equipment	4.3 - 10.5	31 Non-metallic mineral products	6.1 - 18.5		
07-R Other prepared foodstuffs, and fats and oils	4.7 - 9.5	07-R Other prepared foodstuffs, and fats and oils	6.5 - 9.5		
21 Pharmaceutical products	4.6 - 9.4	43 Mixed freight	3.7 - 5.9		
40 Miscellaneous manufactured products	3.3 - 8.7	11 Natural sands	3.1 - 5.3		
All other commodities	NA	All other commodities	NA		
Total	NA	Total	NA		

	Shipments Original	ting from Maryla	and		Shipments Inbo	und to Marylan	d
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Maryland	30.7 - 36.9	Maryland	57.4 - 68.0	Maryland	24.8 - 34.6	Maryland	43.5 - 55.9
Virginia	10.4 - 16.6	Virginia	7.7 - 11.3	Pennsylvania	10.0 - 12.2	Pennsylvania	8.7 - 19.7
Pennsylvania	7.6 - 10.8	Pennsylvania	4.8 - 11.0	Virginia	6.2 - 12.4	Virginia	4.4 - 10.2
New York	3.4 - 5.6	New Jersey	1.4 - 5.4	New Jersey	5.8 - 9.0	Montana	2.4 - 7.6
New Jersey	2.8 - 4.2	Delaware	2.7 - 3.7	New York	2.8 - 5.0	West Virginia	1.5 - 4.7
California	2.3 - 3.3	New York	1.4 - 2.8	California	2.5 - 4.7	New Jersey	1.5 - 2.9
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Maryland				Distance Shipped for Shipments Originating in Maryland			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	82.4 - 87.6	Truck	91.0 - 96.4	Less than 50	36.0 - 43.4	Less than 50	65.7 - 74.1
Air (includes truck and air)	0.6 - 1.6	Air (includes truck and air)	NA	50 to 99	10.7 - 19.1	50 to 99	9.0 - 13.0
Rail	0.3 - 0.7	Rail	0.9 - 5.3	100 to 249	13.7 - 18.1	100 to 249	8.2 - 13.0
Water	NA	Water	0.0 - 2.3	250 to 499	8.8 - 12.0	250 to 499	3.3 - 5.9
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	4.5 - 7.1	500 to 749	1.3 - 2.3
Multiple modes ²	10.8 - 15.6	Multiple modes ²	0.4 - 4.4	750 to 999	1.9 - 3.7	750 to 999	0.4 - 0.8
Parcel, U.S.P.S., or courier	10.5 - 14.9	Parcel, U.S.P.S., or courier	0.2 - 0.6	1,000 to 1,499	2.6 - 5.6	1,000 to 1,499	0.5 - 0.9
Other modes	NA	Other modes	NA	1,500 to 1,999	0.8 - 4.0	1,500 to 1,999	0.1 - 0.5
				2,000 or more	3.3 - 4.7	2,000 or more	0.3 - 0.7
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Maryland						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	19.2 - 34.6			
31-33 Manufacturing	16.2 - 31.6	31-33 Manufacturing	24.4 - 46.4			
42 Wholesale trade	31.3 - 46.3	42 Wholesale trade	20.4 - 33.2			
4541 Electronic shopping and mail-order houses	0.6 - 1.6	4541 Electronic shopping and mail-order houses	0.0 - 0.4			
45431 Fuel dealers	0.4 - 0.8	45431 Fuel dealers	0.6 - 1.4			
4931 ³ Warehousing and storage	19.0 - 48.6	4931 ³ Warehousing and storage	NA			
5111 Newspaper, periodical, book, and directory publishers	0.5 - 0.9	5111 Newspaper, periodical, book, and directory publishers	0.1 - 0.5			
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA			
Total	NA	Total	NA			

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

² Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Massachusetts						
Value (in millions) Weight (in thousand tons)						
Total Shipments Originating in Massachusetts	\$235,932	109,368				
Percent of Total U.S. shipments (%)	1.7	1.0				

Commodities Originating in Massachusetts						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
43 Mixed freight 35 Electronic and other electrical equipment and components, and	12.0	12 Gravel and crushed stone (excludes dolomite and slate)	17.0			
office equipment	11.9	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	8.5			
21 Pharmaceutical products	10.1	31 Non-metallic mineral products	8.1			
38 Precision instruments and apparatus	9.3	19 Other coal and petroleum products, not elsewhere classified	4.8			
40 Miscellaneous manufactured products	6.9	07-R Other prepared foodstuffs, and fats and oils	4.6			
All other commodities	49.8	All other commodities	57.0			
Total	100	Total	100			

Shipments Originating from Massachusetts			Shipments Inbound to Massachusetts				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Massachusetts	40.5	Massachusetts	71.8	Massachusetts	38.1	Massachusetts	60.5
New York	7.8	Connecticut	4.6	Connecticut	10.1	Connecticut	8.9
Connecticut	5.1	New York	3.2	New York	6.2	Rhode Island	6.9
New Hampshire	5.0	Rhode Island	2.6	Rhode Island	6.0	New York	3.8
California	4.6	Maine	1.5	New Jersey	4.2	Pennsylvania	2.8
Texas	3.2	New Jersey	1.3	California	3.8	New Hampshire	2.4
All other states	33.8	All other states	15.0	All other states	31.6	All other states	14.7
Total	100	Total	100	Total	100	Total	100

Massachusetts				Distance Snipp	ea for Snipment	is Originating in i	viassachusetts
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	67.8	Truck	98.4	Less than 50	41.5	Less than 50	73.6
Air (includes truck and air)	7.0	Air (includes truck and air)	0.2	50 to 99	10.8	50 to 99	10.9
Rail	0.5	Rail	0.5	100 to 249	12.9	100 to 249	7.8
Water	S	Water	S	250 to 499	7.6	250 to 499	2.8
Pipeline ¹	S	Pipeline ¹	S	500 to 749	4.6	500 to 749	1.3
Multiple modes ²	24.7	Multiple modes ²	0.9	750 to 999	5.4	750 to 999	1.3
Parcel, U.S.P.S., or courier	24.5	Parcel, U.S.P.S., or courier	0.5	1,000 to 1,499	6.4	1,000 to 1,499	0.9
Other modes	-	Other modes	-	1,500 to 1,999	3.4	1,500 to 1,999	0.5
				2,000 or more	7.4	2,000 or more	0.9
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Massachusetts						
NAICS - Industry % of Value		NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	0.1	212 Mining (except oil and gas)	13.9			
31-33 Manufacturing	34.1	31-33 Manufacturing	30.3			
42 Wholesale trade	54.1	42 Wholesale trade	49.9			
4541 Electronic shopping and mail-order houses	2.4	4541 Electronic shopping and mail-order houses	0.1			
45431 Fuel dealers	1.0	45431 Fuel dealers	2.0			
4931 ⁴ Warehousing and storage	4.7	4931 ⁴ Warehousing and storage	3.4			
5111 Newspaper, periodical, book, and directory publishers	0.7	5111 Newspaper, periodical, book, and directory publishers	S			
551114 Corporate, subsidary, and regional managing offices 2.9		551114 Corporate, subsidary, and regional managing offices	0.3			
Total	100	Total	100			

S Estimate does not meet publication standards because of high sampling variability or poor response quality.

Mode of Transportation for Shipments Originating in

- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- $^{\rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- 2 Multiple modes includes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 3 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 4 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Massachusetts - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Massachusetts	\$184,469 - \$287,395	59,250 - 159,486				
Percent of Total U.S. shipments (%)	1.3 - 2.1	0.6 - 1.4				

Commodities Originating in Massachusetts						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
43 Mixed freight 35 Electronic and other electrical equipment and components, and	5.2 - 18.8	12 Gravel and crushed stone (excludes dolomite and slate)	8.6 - 25.4			
office equipment	8.2 - 15.6	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	5.8 - 11.2			
21 Pharmaceutical products	5.0 - 15.2	31 Non-metallic mineral products	4.8 - 11.4			
38 Precision instruments and apparatus	7.5 - 11.1	19 Other coal and petroleum products, not elsewhere classified	0.8 - 8.8			
40 Miscellaneous manufactured products	4.0 - 9.8	07-R Other prepared foodstuffs, and fats and oils	1.3 - 7.9			
All other commodities	NA	All other commodities	NA			
Total	NA	Total	NA			

Shipments Originating from Massachusetts			Shipments Inbound to Massachusetts				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Massachusetts	34.8 - 46.2	Massachusetts	65.4 - 78.2	Massachusetts	31.5 - 44.7	Massachusetts	53.4 - 67.6
New York	6.3 - 9.3	Connecticut	2.0 - 7.2	Connecticut	7.5 - 12.7	Connecticut	4.9 - 12.9
Connecticut	3.3 - 6.9	New York	1.6 - 4.8	New York	5.1 - 7.3	Rhode Island	1.6 - 12.2
New Hampshire	3.7 - 6.3	Rhode Island	0.8 - 4.4	Rhode Island	3.3 - 8.7	New York	2.7 - 4.9
California	3.3 - 5.9	Maine	0.6 - 2.4	New Jersey	2.9 - 5.5	Pennsylvania	2.1 - 3.5
Texas	2.1 - 4.3	New Jersey	0.6 - 2.0	California	2.3 - 5.3	New Hampshire	1.1 - 3.7
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Massachusetts			Distance Shipped for Shipments Originating in Massachusetts				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	62.5 - 73.1	Truck	98.0 - 98.8	Less than 50	35.5 - 47.5	Less than 50	67.2 - 80.0
Air (includes truck and air)	5.2 - 8.8	Air (includes truck and air)	0.0 - 0.4	50 to 99	8.1 - 13.5	50 to 99	7.6 - 14.2
Rail	0.1 - 0.9	Rail	0.3 - 0.7	100 to 249	11.4 - 14.4	100 to 249	5.6 - 10.0
Water	NA	Water	NA	250 to 499	6.3 - 8.9	250 to 499	0.8 - 4.8
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	3.9 - 5.3	500 to 749	0.9 - 1.7
Multiple modes ²	19.6 - 29.8	Multiple modes ²	0.7 - 1.1	750 to 999	4.5 - 6.3	750 to 999	0.4 - 2.2
Parcel, U.S.P.S., or courier	19.4 - 29.6	Parcel, U.S.P.S., or courier	0.3 - 0.7	1,000 to 1,499	4.8 - 8.0	1,000 to 1,499	0.7 - 1.1
Other modes	NA	Other modes	NA	1,500 to 1,999	2.1 - 4.7	1,500 to 1,999	0.1 - 0.9
				2,000 or more	5.9 - 8.9	2,000 or more	0.5 - 1.3
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Massachusetts						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	9.0 - 18.8			
31-33 Manufacturing	29.0 - 39.2	31-33 Manufacturing	23.0 - 37.6			
42 Wholesale trade	47.1 - 61.1	42 Wholesale trade	36.5 - 63.3			
4541 Electronic shopping and mail-order houses	1.3 - 3.5	4541 Electronic shopping and mail-order houses	NA			
45431 Fuel dealers	0.5 - 1.5	45431 Fuel dealers	0.9 - 3.1			
4931 ³ Warehousing and storage	2.5 - 6.9	4931 ³ Warehousing and storage	0.0 - 7.2			
5111 Newspaper, periodical, book, and directory publishers	0.0 - 1.4	5111 Newspaper, periodical, book, and directory publishers	NA			
551114 Corporate, subsidary, and regional managing offices	1.6 - 4.2	551114 Corporate, subsidary, and regional managing offices	0.1 - 0.5			
Total	NA	Total	NA			

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, then of the 2012 CFS, then of the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Michigan					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Michigan	\$427,177	258,965			
Percent of Total U.S. shipments (%)	3.1	2.3			

Commodities Originating in Michigan						
2-Digit SCTG - Commodity Description		2-Digit SCTG - Commodity Description	% of Weight			
36 Motorized and other vehicles (includes parts)	32.0	12 Gravel and crushed stone (excludes dolomite and slate)	19.9			
43 Mixed freight	8.2	36 Motorized and other vehicles (includes parts)	7.7			
34 Machinery	7.8	17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	e 6.2			
32 Base metal in primary or semi-finished forms and in finished basic shapes	4.8	32 Base metal in primary or semi-finished forms and in finished basic shapes	6.2			
35 Electronic and other electrical equipment and components, and office equipment	4.7	31 Non-metallic mineral products	5.8			
All other commodities	42.5	All other commodities	54.2			
Total	100	Total	100			

Shipments Originating from Michigan			Shipments Inbound to Michigan				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Michigan	44.9	Michigan	63.2	Michigan	44.5	Michigan	58.6
Ohio	7.3	Ohio	9.9	Ohio	10.2	Ohio	6.8
Indiana	5.0	Indiana	6.2	Illinois	8.0	Wyoming	5.2
Texas	5.0	Wisconsin	2.8	Indiana	6.1	Indiana	4.3
Illinois	4.8	Illinois	2.7	Texas	2.7	Illinois	4.1
New York	3.8	Pennsylvania	1.8	California	2.5	Montana	2.5
All other states	29.2	All other states	13.4	All other states	26.0	All other states	18.5
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Michigan				Distance Shipped for Shipments Originating in Michigan			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	78.3	Truck	65.6	Less than 50	32.5	Less than 50	46.6
Air (includes truck and air)	1.5	Air (includes truck and air)	0.1	50 to 99	10.4	50 to 99	11.6
Rail	1.9	Rail	14.2	100 to 249	18.4	100 to 249	17.4
Water	0.1	Water	12.3	250 to 499	12.2	250 to 499	15.4
Pipeline ¹	1.0	Pipeline ¹	1.9	500 to 749	11.7	500 to 749	5.3
Multiple modes ²	17.1	Multiple modes ²	6.0	750 to 999	4.1	750 to 999	1.4
Parcel, U.S.P.S., or courier	9.5	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	6.6	1,000 to 1,499	1.5
Other modes	-	Other modes	-	1,500 to 1,999	3.7	1,500 to 1,999	0.8
				2,000 or more	0.4	2,000 or more	0.1
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Michigan								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.4	212 Mining (except oil and gas)	29.1					
31-33 Manufacturing	55.4	31-33 Manufacturing	36.4					
42 Wholesale trade	36.2	42 Wholesale trade	31.7					
4541 Electronic shopping and mail-order houses	0.7	4541 Electronic shopping and mail-order houses	Z					
45431 Fuel dealers	0.2	45431 Fuel dealers	0.4					
4931 ⁴ Warehousing and storage	5.2	4931 ⁴ Warehousing and storage	1.9					
5111 Newspaper, periodical, book, and directory publishers	S	5111 Newspaper, periodical, book, and directory publishers	0.1					
551114 Corporate, subsidary, and regional managing offices	1.5	551114 Corporate, subsidary, and regional managing offices	0.4					
Total	100	Total	100					

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.

 Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- $^{\rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes includes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 Multiple modes includes Parcel, U.S.P.S., or courier percentage is included in the Multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.
- 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- * Please note that due to rounding, estimates may not total exactly to 100.

Michigan - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Michigan	\$393,507 - \$460,847	228,110 - 289,820				
Percent of Total U.S. shipments (%)	2.9 - 3.3	2.0 - 2.6				

Commodities Originating in Michigan							
2-Digit SCTG - Commodity Description		2-Digit SCTG - Commodity Description	% of Weight				
36 Motorized and other vehicles (includes parts)	28.7 - 35.3	12 Gravel and crushed stone (excludes dolomite and slate)	17.9 - 21.9				
43 Mixed freight	6.4 - 10.0	36 Motorized and other vehicles (includes parts) 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	7.2 - 8.2				
34 Machinery	6.7 - 8.9	and fuel alcohols)	NA				
32 Base metal in primary or semi-finished forms and in finished		32 Base metal in primary or semi-finished forms and in finished					
basic shapes	3.7 - 5.9	basic shapes	NA				
35 Electronic and other electrical equipment and components, and							
office equipment	3.4 - 6.0	31 Non-metallic mineral products	4.3 - 7.3				
All other commodities	NA	All other commodities	NA				
Total	NA	Total	NA				

	Shipments Origina	ting from Michig	an		Shipments Inbo	und to Michigan	ı
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Michigan	42.2 - 47.6	Michigan	NA	Michigan	41.9 - 47.1	Michigan	54.9 - 62.3
Ohio	6.2 - 8.4	Ohio	NA	Ohio	8.6 - 11.8	Ohio	5.7 - 7.9
Indiana	4.3 - 5.7	Indiana	5.8 - 6.6	Illinois	6.9 - 9.1	Wyoming	2.5 - 7.9
NA	NA	Wisconsin	NA	Indiana	5.2 - 7.0	Indiana	3.2 - 5.4
Illinois	4.1 - 5.5	Illinois	NA	Texas	2.3 - 3.1	Illinois	3.2 - 5.0
New York	3.3 - 4.3	Pennsylvania	1.6 - 2.0	California	1.8 - 3.2	Montana	1.0 - 4.0
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Michigan				Distance Shipped for Shipments Originating in Michigan			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	75.2 - 81.4	Truck	59.0 - 72.2	Less than 50	29.6 - 35.4	Less than 50	40.7 - 52.5
Air (includes truck and air)	1.1 - 1.9	Air (includes truck and air)	0.1 - 0.1	50 to 99	9.1 - 11.7	50 to 99	8.7 - 14.5
Rail	1.2 - 2.6	Rail	8.0 - 20.4	100 to 249	16.9 - 19.9	100 to 249	13.6 - 21.2
Water	0.1 - 0.1	Water	6.6 - 18.0	250 to 499	11.5 - 12.9	250 to 499	10.1 - 20.7
Pipeline ¹	0.0 - 2.1	Pipeline ¹	0.0 - 3.9	500 to 749	10.4 - 13.0	500 to 749	3.5 - 7.1
Multiple modes ²	14.4 - 19.8	Multiple modes ²	3.6 - 8.4	750 to 999	3.6 - 4.6	750 to 999	1.2 - 1.6
Parcel, U.S.P.S., or courier	8.4 - 10.6	Parcel, U.S.P.S., or courier	0.3 - 0.3	1,000 to 1,499	6.1 - 7.1	1,000 to 1,499	1.1 - 1.9
Other modes	NA	Other modes	NA	1,500 to 1,999	3.3 - 4.1	1,500 to 1,999	0.6 - 1.0
				2,000 or more	0.2 - 0.6	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Michigan								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.0 - 0.8	212 Mining (except oil and gas)	21.6 - 36.6					
31-33 Manufacturing	51.4 - 59.4	31-33 Manufacturing	30.2 - 42.6					
42 Wholesale trade	32.7 - 39.7	42 Wholesale trade	24.7 - 38.7					
4541 Electronic shopping and mail-order houses	0.3 - 1.1	4541 Electronic shopping and mail-order houses	NA					
45431 Fuel dealers	0.0 - 0.4	45431 Fuel dealers	0.0 - 0.8					
4931 ³ Warehousing and storage	3.7 - 6.7	4931 ³ Warehousing and storage	1.2 - 2.6					
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	1.1 - 1.9	551114 Corporate, subsidary, and regional managing offices	0.2 - 0.6					
Total	NA	Total	NA					

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

¹⁷⁻R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Minnesota						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Minnesota	\$270,394	291,694				
Percent of Total U.S. shipments (%)	2.0	2.6				

Commodities Originating in Minnesota							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
35 Electronic and other electrical equipment and components, and							
office equipment	8.6	14 Metallic ores and concentrates	20.3				
43 Mixed freight	6.9	02 Cereal grains (includes seed)	14.2				
34 Machinery	6.2	31 Non-metallic mineral products	11.3				
07-R Other prepared foodstuffs, and fats and oils	6.1	07-R Other prepared foodstuffs, and fats and oils	6.3				
31 Non-metallic mineral products	6.1	04 Animal feed, eggs, honey, and other products of animal origin	4.7				
All other commodities	66.1	All other commodities	43.2				
Total	100	Total	100				

:	Shipments Originat	ing from Minnes	ota	:	Shipments Inbou	nd to Minnesot	а
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Minnesota	39.3	Minnesota	50.8	Minnesota	42.8	Minnesota	57.1
Wisconsin	7.4	Wisconsin	9.9	Wisconsin	10.8	Wisconsin	11.0
Iowa	5.5	Illinois	4.7	Illinois	6.1	Montana	4.8
Illinois	4.9	Indiana	4.1	Iowa	3.5	Wyoming	4.3
California	3.8	North Dakota	2.7	California	3.4	Iowa	4.0
Texas	3.3	Ohio	2.3	Texas	2.0	South Dakota	2.8
All other states	35.8	All other states	25.5	All other states	31.4	All other states	16.0
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Minnesota				Distance Shipped for Shipments Originating in Minnesota			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	73.6	Truck	64.8	Less than 50	28.4	Less than 50	42.0
Air (includes truck and air)	3.2	Air (includes truck and air)	Z	50 to 99	8.6	50 to 99	14.0
Rail	5.5	Rail	25.1	100 to 249	13.6	100 to 249	12.4
Water	0.6	Water	3.7	250 to 499	14.5	250 to 499	11.0
Pipeline ¹	S	Pipeline ¹	0.1	500 to 749	10.0	500 to 749	9.6
Multiple modes ²	17.2	Multiple modes ²	6.4	750 to 999	8.4	750 to 999	3.9
Parcel, U.S.P.S., or courier	15.7	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	13.4	1,000 to 1,499	6.9
Other modes	-	Other modes	-	1,500 to 1,999	3.0	1,500 to 1,999	0.3
				2,000 or more	0.1	2,000 or more	Z
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Minnesota								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	1.5	212 Mining (except oil and gas)	29.8					
31-33 Manufacturing	44.8	31-33 Manufacturing	35.5					
42 Wholesale trade	43.7	42 Wholesale trade	33.2					
4541 Electronic shopping and mail-order houses	2.6	4541 Electronic shopping and mail-order houses	0.2					
45431 Fuel dealers	0.3	45431 Fuel dealers	0.3					
4931 ⁴ Warehousing and storage	2.5	4931 ⁴ Warehousing and storage	0.6					
5111 Newspaper, periodical, book, and directory publishers	S	5111 Newspaper, periodical, book, and directory publishers	S					
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	0.3					
Total	100	Total	100					

- ${\bf S} \ \ {\bf Estimate} \ \ {\bf does} \ \ {\bf not} \ \ {\bf meet} \ \ {\bf publication} \ \ {\bf standards} \ \ {\bf because} \ \ \ {\bf of} \ \ {\bf high} \ \ {\bf sampling} \ \ {\bf variability} \ \ {\bf or} \ \ {\bf poor} \ \ {\bf response} \ \ {\bf quality}.$
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes inloudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 Multiple modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 4 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- * Please note that due to rounding, estimates may not total exactly to 100.

Minnesota - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Minnesota	\$250,073 - \$290,715	228,067 - 355,321			
Percent of Total U.S. shipments (%)	1.9 - 2.1	2.0 - 3.2			

Commodities Originating in Minnesota								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
35 Electronic and other electrical equipment and components, and								
office equipment	6.8 - 10.4	14 Metallic ores and concentrates	14.6 - 26.0					
43 Mixed freight	6.0 - 7.8	02 Cereal grains (includes seed)	10.0 - 18.4					
34 Machinery	5.5 - 6.9	31 Non-metallic mineral products	5.4 - 17.2					
07-R Other prepared foodstuffs, and fats and oils	4.8 - 7.4	07-R Other prepared foodstuffs, and fats and oils	1.7 - 10.9					
31 Non-metallic mineral products	3.0 - 9.2	04 Animal feed, eggs, honey, and other products of animal origin	2.7 - 6.7					
All other commodities	NA	All other commodities	NA					
Total	NA	Total	NA					

Shipments Originating from Minnesota			Shipments Inbound to Minnesota				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Minnesota	35.1 - 43.5	Minnesota	46.6 - 55.0	Minnesota	39.1 - 46.5	Minnesota	52.7 - 61.5
Wisconsin	6.3 - 8.5	Wisconsin	6.2 - 13.6	Wisconsin	7.7 - 13.9	Wisconsin	4.8 - 17.2
lowa	3.5 - 7.5	Illinois	3.1 - 6.3	Illinois	5.4 - 6.8	Montana	2.1 - 7.5
Illinois	4.0 - 5.8	Indiana	1.7 - 6.5	Iowa	2.8 - 4.2	Wyoming	1.2 - 7.4
California	3.1 - 4.5	North Dakota	1.6 - 3.8	California	2.3 - 4.5	Iowa	2.5 - 5.5
Texas	2.8 - 3.8	Ohio	-0.1 - 4.7	Texas	1.5 - 2.5	South Dakota	1.3 - 4.3
All other states	. NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Minnesota				Distance Ship	ped for Shipme	nts Originating	in Minnesota
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	71.2 - 76.0	Truck	58.6 - 71.0	Less than 50	25.3 - 31.5	Less than 50	37.8 - 46.2
Air (includes truck and air)	2.3 - 4.1	Air (includes truck and air)	NA	50 to 99	7.3 - 9.9	50 to 99	10.3 - 17.7
Rail	3.1 - 7.9	Rail	18.5 - 31.7	100 to 249	11.6 - 15.6	100 to 249	8.9 - 15.9
Water	0.1 - 1.1	Water	0.0 - 7.7	250 to 499	12.9 - 16.1	250 to 499	8.4 - 13.6
Pipeline ¹	NA	Pipeline ¹	0.0 - 0.3	500 to 749	8.4 - 11.6	500 to 749	8.0 - 11.2
Multiple modes ²	15.7 - 18.7	Multiple modes ²	3.3 - 9.5	750 to 999	7.3 - 9.5	750 to 999	2.6 - 5.2
Parcel, U.S.P.S., or courier	14.4 - 17.0	Parcel, U.S.P.S., or courier	0.1 - 0.5	1,000 to 1,499	11.9 - 14.9	1,000 to 1,499	5.3 - 8.5
Other modes	NA	Other modes	NA	1,500 to 1,999	2.3 - 3.7	1,500 to 1,999	0.1 - 0.5
				2,000 or more	NA	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Minnesota							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	1.0 - 2.0	212 Mining (except oil and gas)	21.7 - 37.9				
31-33 Manufacturing	40.8 - 48.8	31-33 Manufacturing	28.7 - 42.3				
42 Wholesale trade	37.1 - 50.3	42 Wholesale trade	30.8 - 35.6				
4541 Electronic shopping and mail-order houses	1.5 - 3.7	4541 Electronic shopping and mail-order houses	0.0 - 0.4				
45431 Fuel dealers	NA	45431 Fuel dealers	NA				
4931 ³ Warehousing and storage	1.8 - 3.2	4931 ³ Warehousing and storage	0.4 - 0.8				
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA				
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	0.0 - 0.7				
Total	NA	Total	NA				

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

¹⁷⁻R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

			Missi	ssippi			
				Value (in i	millions)	Weight (in thou	isand tons)
Total Shipments Originating	in Mississip	pi		\$140,	334	119,04	48
Percent of Total U.S. shipme	ents (%)			1.0	0	1.1	
		Commo	odities Origin	ating in Mississipp	oi .		
2-Digit SCTG - Commodity	Description		% of Value	2-Digit SCTG - Comm	nodity Description		% of Weigh
43 Mixed freight			9.4	26 Wood products			11.8
19 Other coal and petroleu	ım products, ı	not elsewhere classified	6.2	31 Non-metallic min	eral products		4.5
37 Transportation equipme	ent, not elsew	where classified	5.9	20 Basic chemicals			3.8
36 Motorized and other ve	hicles (includ	es parts)	4.9	43 Mixed freight			3.8
31 Non-metallic mineral pr	oducts		4.1	24 Plastics and rubb	er		2.4
All other commodities			69.5	All other commoditi	es		73.7
Total			100	Total			100
Shipmen	ts Originat	ing from Mississippi		S	Shipments Inbou	nd to Mississippi	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weigh
Mississippi	33.1	Mississippi	64.0	Mississippi	34.0	Mississippi	53.9
Louisiana	9.9	Louisiana	8.8	Louisiana	13.5	Louisiana	15.8
Texas	7.1	Alabama	4.1	Tennessee	9.1	Tennessee	6.6
Tennessee	4.5	Texas	4.1	Texas	7.4	Alabama	5.9
Arkansas	4.3	Arkansas	3.1	Alabama	5.4	Illinois	3.0
Florida	4.3	Tennessee	2.1	California	3.9	Arkansas	1.4
All other states	36.8	All other states	13.8	All other states	26.7	All other states	13.4
Total	100	Total	100	Total	100	Total	100
Mode of Transportati	on for Ship	ments Originating in N	Mississippi	Distance Ship	ped for Shipme	nts Originating in I	Mississippi
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weigh
Truck	83.7	Truck	89.8	Less than 50	20.5	Less than 50	56.1
Air (includes truck and air)	S	Air (includes truck and air) S	50 to 99	11.2	50 to 99	10.6
Rail	2.4	Rail	6.2	100 to 249	24.4	100 to 249	13.6
Water	5.6	Water	1.3	250 to 499	20.5	250 to 499	10.8
Pipeline ¹	Z	Pipeline ¹	0.1	500 to 749	10.9	500 to 749	4.2
Multiple modes ²	6.5	Multiple modes ²	2.5	750 to 999	6.2	750 to 999	2.1
Parcel, U.S.P.S., or courier	5.1	Parcel, U.S.P.S., or courier		1,000 to 1,499	3.2	1,000 to 1,499	1.6
Other modes	5.1	Other modes	-	1,500 to 1,999	2.9	1,500 to 1,999	0.9
Other modes		Other modes		2,000 or more	0.2	2,000 or more	0.1
Total ³	100	Total ³	100	Total	100	Total	100
		Industry for	Shipments C	Originating in Missi	ssippi		
NAICS - Industry			% of Value	NAICS - Industry			% of Weigh
212 Mining (except oil and gas)		S	212 Mining (except oil and gas)			2.6	
31-33 Manufacturing			47.3	31-33 Manufacturing			68.3
42 Wholesale trade			25.3	42 Wholesale trade			24.0
4541 Electronic shopping a	nd mail-orde	r houses	0.2	4541 Electronic shop	oping and mail-orde	r houses	Z
45431 Fuel dealers			0.2	45431 Fuel dealers			0.2
4931 ⁴ Warehousing and sto	orage		S	4931 ⁴ Warehousing	and storage		4.8

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.

 Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.

Total

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

5111 Newspaper, periodical, book, and directory publishers

551114 Corporate, subsidary, and regional managing offices

- ² Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
- ³ The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes
- percentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

S

100

- kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- * Please note that due to rounding, estimates may not total exactly to 100.

SOURCE: U.S. Department of Transportation, Office of the Assistant Secretary for Research and Technology, Bureau of Transportation Statistics, 2012 Commodity Flow Survey data, December 2014.

Total

5111 Newspaper, periodical, book, and directory publishers

551114 Corporate, subsidary, and regional managing offices

Z

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100

Mississippi - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Mississippi	\$99,434 - \$181,234	63,622 - 174,474			
Percent of Total U.S. shipments (%)	0.7 - 1.3	0.6 - 1.6			

Commodities Originating in Mississippi							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
43 Mixed freight	5.0 - 13.8	26 Wood products	4.8 - 18.8				
19 Other coal and petroleum products, not elsewhere classified	2.2 - 10.2	31 Non-metallic mineral products	2.1 - 6.9				
37 Transportation equipment, not elsewhere classified	4.6 - 7.2	20 Basic chemicals	1.8 - 5.8				
36 Motorized and other vehicles (includes parts)	0.0 - 11.1	43 Mixed freight	1.8 - 5.8				
31 Non-metallic mineral products	0.6 - 7.6	24 Plastics and rubber	0.2 - 4.6				
All other commodities	NA	All other commodities	NA				
Total	NA	Total	NA				

Shipments Originating from Mississippi			ippi	Shipments Inbound to Mississippi			
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Mississippi	29.6 - 36.6	Mississippi	48.2 - 79.8	Mississippi	28.7 - 39.3	Mississippi	39.4 - 68.4
Louisiana	7.0 - 12.8	Louisiana	4.4 - 13.2	Louisiana	8.0 - 19.0	Louisiana	8.5 - 23.1
Texas	6.0 - 8.2	Alabama	2.6 - 5.6	Tennessee	7.6 - 10.6	Tennessee	2.2 - 11.0
Tennessee	2.9 - 6.1	NA	NA	Texas	5.0 - 9.8	Alabama	2.1 - 9.7
Arkansas	3.0 - 5.6	Arkansas	0.9 - 5.3	Alabama	4.5 - 6.3	Illinois	1.2 - 4.8
NA	NA	Tennessee	0.3 - 3.9	California	3.2 - 4.6	Arkansas	1.0 - 1.8
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportati	Mode of Transportation for Shipments Originating in Mississippi			Distance Shipped for Shipments Originating in Mississippi			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	77.8 - 89.6	Truck	83.9 - 95.7	Less than 50	16.5 - 24.5	Less than 50	38.0 - 74.2
Air (includes truck and air)	NA	Air (includes truck and air)	NA	50 to 99	8.8 - 13.6	50 to 99	6.4 - 14.8
Rail	1.3 - 3.5	Rail	2.0 - 10.4	100 to 249	19.5 - 29.3	100 to 249	7.6 - 19.6
Water	3.2 - 8.0	Water	0.2 - 2.4	250 to 499	16.8 - 24.2	250 to 499	4.6 - 17.0
Pipeline ¹	NA	Pipeline ¹	0.0 - 1.2	500 to 749	8.2 - 13.6	500 to 749	1.6 - 6.8
Multiple modes ²	3.9 - 9.1	Multiple modes ²	0.5 - 4.5	750 to 999	3.5 - 8.9	750 to 999	0.8 - 3.4
Parcel, U.S.P.S., or courier	2.4 - 7.8	Parcel, U.S.P.S., or courier	0.0 - 0.4	1,000 to 1,499	2.1 - 4.3	1,000 to 1,499	1.1 - 2.1
Other modes	NA	Other modes	NA	1,500 to 1,999	1.8 - 4.0	1,500 to 1,999	0.4 - 1.4
				2,000 or more	0.0 - 0.4	2,000 or more	0.0 - 0.3
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Mississippi								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	0.2 - 5.0					
31-33 Manufacturing	36.9 - 57.7	31-33 Manufacturing	59.7 - 76.9					
42 Wholesale trade	18.5 - 32.1	42 Wholesale trade	17.2 - 30.8					
4541 Electronic shopping and mail-order houses	0.0 - 0.4	4541 Electronic shopping and mail-order houses	NA					
45431 Fuel dealers	0.0 - 0.4	45431 Fuel dealers	0.0 - 0.7					
4931 ³ Warehousing and storage	NA	4931 ³ Warehousing and storage	0.0 - 10.3					
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA					
Total	NA	Total	NA					

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

¹⁷⁻R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

SOURCE: U.S. Department of Transportation, Office of the Assistant Secretary for Research and Technology, Bureau of Transportation Statistics, 2012 Commodity Flow Survey data, December 2014.

Missouri					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Missouri	\$242,404	197,077			
Percent of Total U.S. shipments (%)	1.7	1.7			

Commodities Originating in Missouri						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
21 Pharmaceutical products	11.0	12 Gravel and crushed stone (excludes dolomite and slate)	25.2			
43 Mixed freight	9.5	31 Non-metallic mineral products	9.9			
36 Motorized and other vehicles (includes parts)	8.2	02 Cereal grains (includes seed)	6.9			
34 Machinery 23 Other chemical products and preparations, not elsewhere	6.3	19 Other coal and petroleum products, not elsewhere classified	5.8			
classified	6.2	07-R Other prepared foodstuffs, and fats and oils	5.6			
All other commodities	58.8	All other commodities	46.6			
Total	100	Total	100			

	Shipments Origina	ting from Missor	uri		Shipments Inbo	und to Missouri	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Missouri	38.1	Missouri	56.5	Missouri	36.6	Missouri	45.6
Illinois	9.7	Illinois	10.2	Illinois	11.9	Wyoming	16.9
Kansas	5.1	Kansas	4.3	Kansas	7.3	Illinois	8.4
Texas	4.9	Louisiana	4.2	Texas	5.7	Kansas	5.1
Arkansas	2.9	Arkansas	4.0	lowa	3.1	Iowa	2.5
California	2.7	Texas	3.6	California	2.8	Arkansas	1.9
All other states	36.6	All other states	17.2	All other states	32.6	All other states	19.6
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Missouri			Distance Shipped for Shipments Originating in Missouri				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	74.7	Truck	81.1	Less than 50	31.8	Less than 50	51.7
Air (includes truck and air)	S	Air (includes truck and air)	Z	50 to 99	7.9	50 to 99	8.2
Rail	3.4	Rail	8.0	100 to 249	17.2	100 to 249	15.0
Water	0.9	Water	6.0	250 to 499	16.4	250 to 499	13.0
Pipeline ¹	-	Pipeline ¹	-	500 to 749	10.6	500 to 749	6.7
Multiple modes ²	17.5	Multiple modes ²	4.8	750 to 999	8.5	750 to 999	3.2
Parcel, U.S.P.S., or courier	15.7	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	5.0	1,000 to 1,499	1.5
Other modes	-	Other modes	-	1,500 to 1,999	2.3	1,500 to 1,999	0.6
				2,000 or more	0.2	2,000 or more	Z
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Missouri						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	0.4	212 Mining (except oil and gas)	29.9			
31-33 Manufacturing	45.3	31-33 Manufacturing	35.8			
42 Wholesale trade	40.5	42 Wholesale trade	31.0			
4541 Electronic shopping and mail-order houses	4.5	4541 Electronic shopping and mail-order houses	0.1			
45431 Fuel dealers	0.2	45431 Fuel dealers	0.3			
4931 ⁴ Warehousing and storage	8.8	4931 ⁴ Warehousing and storage	2.9			
5111 Newspaper, periodical, book, and directory publishers	S	5111 Newspaper, periodical, book, and directory publishers	Z			
551114 Corporate, subsidary, and regional managing offices	0.1	551114 Corporate, subsidary, and regional managing offices	S			
Total	100	Total	100			

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
- ³ The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes percentage.

 4 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, the lacohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Missouri - 90% Confidence Interval							
	Value (in millions)	Weight (in thousand tons)					
Total Shipments Originating in Missouri	\$213,078 - \$271,730	174,680 - 219,474					
Percent of Total U.S. shipments (%)	1.5 - 1.9	1.5 - 1.9					

Commodities Originating in Missouri						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
21 Pharmaceutical products	8.3 - 13.7	12 Gravel and crushed stone (excludes dolomite and slate)	21.4 - 29.0			
43 Mixed freight	7.7 - 11.3	31 Non-metallic mineral products	5.9 - 13.9			
36 Motorized and other vehicles (includes parts)	5.5 - 10.9	02 Cereal grains (includes seed)	3.4 - 10.4			
34 Machinery 23 Other chemical products and preparations, not elsewhere	3.7 - 8.9	19 Other coal and petroleum products, not elsewhere classified	2.0 - 9.6			
classified	4.7 - 7.7	07-R Other prepared foodstuffs, and fats and oils	3.8 - 7.4			
All other commodities	NA	All other commodities	NA			
Total	NA	Total	NA			

	Shipments Origina	ting from Misso	uri		Shipments Inbo	und to Missour	i
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Missouri	33.7 - 42.5	Missouri	51.0 - 62.0	Missouri	31.8 - 41.4	Missouri	40.7 - 50.5
Illinois	7.7 - 11.7	Illinois	7.5 - 12.9	Illinois	8.8 - 15.0	Wyoming	9.8 - 24.0
Kansas	4.4 - 5.8	Kansas	2.7 - 5.9	Kansas	5.5 - 9.1	Illinois	5.1 - 11.7
Texas	4.5 - 5.3	Louisiana	2.4 - 6.0	Texas	2.6 - 8.8	Kansas	3.5 - 6.7
Arkansas	2.0 - 3.8	Arkansas	0.9 - 7.1	lowa	2.6 - 3.6	Iowa	1.2 - 3.8
California	2.2 - 3.2	Texas	2.7 - 4.5	California	2.3 - 3.3	Arkansas	1.5 - 2.3
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Missouri			Distance Shipped for Shipments Originating in Missouri				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	70.7 - 78.7	Truck	76.0 - 86.2	Less than 50	27.4 - 36.2	Less than 50	46.8 - 56.6
Air (includes truck and air)	NA	Air (includes truck and air)	NA	50 to 99	6.4 - 9.4	50 to 99	6.2 - 10.2
Rail	1.6 - 5.2	Rail	5.4 - 10.6	100 to 249	15.2 - 19.2	100 to 249	13.5 - 16.5
Water	0.4 - 1.4	Water	4.2 - 7.8	250 to 499	14.8 - 18.0	250 to 499	9.9 - 16.1
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	8.8 - 12.4	500 to 749	5.6 - 7.8
Multiple modes ²	14.0 - 21.0	Multiple modes ²	3.0 - 6.6	750 to 999	7.0 - 10.0	750 to 999	2.5 - 3.9
Parcel, U.S.P.S., or courier	12.2 - 19.2	Parcel, U.S.P.S., or courier	0.3 - 0.3	1,000 to 1,499	3.9 - 6.1	1,000 to 1,499	1.1 - 1.9
Other modes	NA	Other modes	NA	1,500 to 1,999	1.6 - 3.0	1,500 to 1,999	0.4 - 0.8
				2,000 or more	0.0 - 0.4	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Missouri							
NAICS - Industry % of Value		NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	0.2 - 0.6	212 Mining (except oil and gas)	25.3 - 34.5				
31-33 Manufacturing 42.2 - 48.4		31-33 Manufacturing	30.1 - 41.5				
42 Wholesale trade	35.6 - 45.4	42 Wholesale trade	25.3 - 36.7				
4541 Electronic shopping and mail-order houses	1.6 - 7.4	4541 Electronic shopping and mail-order houses	NA				
45431 Fuel dealers	NA	45431 Fuel dealers	0.1 - 0.5				
4931 ³ Warehousing and storage	6.1 - 11.5	4931 ³ Warehousing and storage	2.4 - 3.4				
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA				
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA				
Total	NA	Total	NA				

07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

Multiple modes includes Parcel, U.S.P.S. or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

Montana					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Montana	\$30,561	90,511			
Percent of Total U.S. shipments (%)	0.2	0.8			

Commodities Originating in Montana							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	!						
and fuel alcohols)	18.5	15 Coal	50.2				
18-R Fuel oils (includes diesel, bunker c, and biodiesel)	18.2	12 Gravel and crushed stone (excludes dolomite and slate)	9.8				
19 Other coal and petroleum products, not elsewhere classified	6.1	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	6.6				
		17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	!				
14 Metallic ores and concentrates	5.7	and fuel alcohols)	6.4				
43 Mixed freight	5.1	19 Other coal and petroleum products, not elsewhere classified	4.3				
All other commodities	46.4	All other commodities	22.7				
Total	100	Total	100				

	Shipments Origina	ting from Monta	ina		Shipments Inbo	und to Montana	1
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Montana	56.0	Montana	33.5	Montana	24.1	Montana	64.9
Wyoming	8.2	Minnesota	13.9	California	13.1	Illinois	2.6
Washington	6.2	Washington	10.1	Washington	7.3	Washington	2.6
California	4.7	Michigan	7.6	Texas	6.6	Wyoming	2.2
Texas	2.5	Maryland	7.1	Nevada	4.9	California	2.1
North Dakota	2.3	Wisconsin	6.9	Illinois	4.7	Nevada	1.9
All other states	20.1	All other states	20.9	All other states	39.3	All other states	23.7
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Montana			Distance Shipped for Shipments Originating in Montana				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	56.9	Truck	27.5	Less than 50	34.8	Less than 50	22.4
Air (includes truck and air)	3.5	Air (includes truck and air)	Z	50 to 99	6.5	50 to 99	5.9
Rail	15.4	Rail	66.0	100 to 249	20.2	100 to 249	10.6
Water	-	Water	-	250 to 499	11.2	250 to 499	8.0
Pipeline ¹	16.0	Pipeline ¹	5.6	500 to 749	7.1	500 to 749	21.1
Multiple modes ²	8.3	Multiple modes ²	0.9	750 to 999	7.8	750 to 999	13.1
Parcel, U.S.P.S., or courier	7.4	Parcel, U.S.P.S., or courier	0.1	1,000 to 1,499	6.1	1,000 to 1,499	11.0
Other modes	-	Other modes	-	1,500 to 1,999	5.8	1,500 to 1,999	7.7
				2,000 or more	0.5	2,000 or more	0.1
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Montana								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	6.4	212 Mining (except oil and gas)	60.8					
31-33 Manufacturing	37.4	31-33 Manufacturing	17.1					
42 Wholesale trade	53.7	42 Wholesale trade	21.2					
4541 Electronic shopping and mail-order houses	0.5	4541 Electronic shopping and mail-order houses	Z					
45431 Fuel dealers	0.3	45431 Fuel dealers	0.1					
4931 ⁴ Warehousing and storage	0.1	4931 ⁴ Warehousing and storage	Z					
5111 Newspaper, periodical, book, and directory publishers	0.2	5111 Newspaper, periodical, book, and directory publishers	Z					
551114 Corporate, subsidary, and regional managing offices	1.4	551114 Corporate, subsidary, and regional managing offices	0.8					
Total	100	Total	100					

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.

- Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes percentage.

 4 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- kerosene moved to SCTG 17.

 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- $\ensuremath{^{*}}$ Please note that due to rounding, estimates may not total exactly to 100.

Montana - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Montana	\$24,455 - \$36,667	59,321 - 121,701				
Percent of Total U.S. shipments (%)	0.2 - 0.2	0.5 - 1.1				

Commodities Originating in Montana								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	11.4 - 25.6	15 Coal	38.3 - 62.1					
,								
18-R Fuel oils (includes diesel, bunker c, and biodiesel)	13.1 - 23.3	12 Gravel and crushed stone (excludes dolomite and slate)	2.3 - 17.3					
19 Other coal and petroleum products, not elsewhere classified	1.9 - 10.3	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	2.4 - 10.8					
		17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	2					
14 Metallic ores and concentrates	2.8 - 8.6	and fuel alcohols)	3.8 - 9.0					
43 Mixed freight	2.2 - 8.0	19 Other coal and petroleum products, not elsewhere classified	0.5 - 8.1					
All other commodities	NA	All other commodities	NA					
Total	NA	Total	NA					

	Shipments Origina	ting from Monta	ina		Shipments Inbo	und to Montana	1
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Montana	50.5 - 61.5	Montana	26.9 - 40.1	Montana	19.2 - 29.0	Montana	55.9 - 73.9
Wyoming	6.0 - 10.4	Minnesota	8.4 - 19.4	California	6.1 - 20.1	Illinois	1.7 - 3.5
Washington	3.1 - 9.3	Washington	5.0 - 15.2	Washington	3.1 - 11.5	Washington	1.7 - 3.5
California	2.7 - 6.7	Michigan	3.9 - 11.3	Texas	5.1 - 8.1	Wyoming	0.6 - 3.8
Texas	1.8 - 3.2	Maryland	3.1 - 11.1	Nevada	0.5 - 9.3	California	1.6 - 2.6
North Dakota	0.7 - 3.9	Wisconsin	0.0 - 14.0	Illinois	2.9 - 6.5	Nevada	0.0 - 4.8
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Montana				Distance Shipped for Shipments Originating in Montana			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	48.3 - 65.5	Truck	16.9 - 38.1	Less than 50	28.8 - 40.8	Less than 50	14.3 - 30.5
Air (includes truck and air)	0.9 - 6.1	Air (includes truck and air)	NA	50 to 99	5.2 - 7.8	50 to 99	0.0 - 11.9
Rail	9.2 - 21.6	Rail	54.8 - 77.2	100 to 249	14.9 - 25.5	100 to 249	5.7 - 15.5
Water	NA	Water	NA	250 to 499	8.8 - 13.6	250 to 499	3.2 - 12.8
Pipeline ¹	1.5 - 30.5	Pipeline ¹	0.0 - 12.4	500 to 749	4.0 - 10.2	500 to 749	13.8 - 28.4
Multiple modes ²	4.8 - 11.8	Multiple modes ²	0.5 - 1.3	750 to 999	6.7 - 8.9	750 to 999	9.1 - 17.1
Parcel, U.S.P.S., or courier	3.9 - 10.9	Parcel, U.S.P.S., or courier	0.1 - 0.1	1,000 to 1,499	3.4 - 8.8	1,000 to 1,499	7.5 - 14.5
Other modes	NA	Other modes	NA	1,500 to 1,999	3.6 - 8.0	1,500 to 1,999	3.5 - 11.9
				2,000 or more	0.3 - 0.7	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

10101	1171	1014							
Industry for Shipments Originating in Montana									
NAICS - Industry	% of Value	NAICS - Industry	% of Weight						
212 Mining (except oil and gas)	3.8 - 9.0	212 Mining (except oil and gas)	52.9 - 68.7						
31-33 Manufacturing	26.8 - 48.0	31-33 Manufacturing	8.5 - 25.7						
42 Wholesale trade	42.2 - 65.2	42 Wholesale trade	13.7 - 28.7						
4541 Electronic shopping and mail-order hou	uses 0.1 - 0.9	4541 Electronic shopping and mail-order houses	NA						
45431 Fuel dealers	0.1 - 0.5	45431 Fuel dealers	0.0 - 0.3						
4931 ³ Warehousing and storage	0.0 - 0.3	4931 ³ Warehousing and storage	NA						
5111 Newspaper, periodical, book, and direc	ctory publishers 0.0 - 0.4	5111 Newspaper, periodical, book, and directory publishers	NA						
551114 Corporate, subsidary, and regional m	nanaging offices 0.1 - 2.7	551114 Corporate, subsidary, and regional managing offices	0.3 - 1.3						
Total	NA	Total	NA						

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Nebraska						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Nebraska	\$109,147	146,474				
Percent of Total U.S. shipments (%)	0.8	1.3				

Commodities Originating in Nebraska								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
05 Meat, poultry, fish, seafood, and their preparations	18.4	02 Cereal grains (includes seed)	35.5					
02 Cereal grains (includes seed)	11.9	04 Animal feed, eggs, honey, and other products of animal origin	11.3					
34 Machinery	7.9	07-R Other prepared foodstuffs, and fats and oils	9.7					
07-R Other prepared foodstuffs, and fats and oils	7.5	12 Gravel and crushed stone (excludes dolomite and slate)	6.3					
43 Mixed freight	4.6	31 Non-metallic mineral products	5.1					
All other commodities	49.7	All other commodities	32.1					
Total	100	Total	100					

	Shipments Original	ting from Nebras	ska		Shipments Inbou	und to Nebraska	ı
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Nebraska	36.4	Nebraska	56.9	Nebraska	40.8	Nebraska	64.7
California	7.4	Texas	6.7	Kansas	7.9	Wyoming	12.2
Texas	7.2	Iowa	4.5	Illinois	5.9	Kansas	4.0
Iowa	6.9	Kansas	4.0	Iowa	5.3	Iowa	3.6
Illinois	4.7	Colorado	2.5	Colorado	3.2	Illinois	1.3
Kansas	4.5	Illinois	1.4	Texas	3.1	Oklahoma	1.3
All other states	32.9	All other states	24.0	All other states	33.8	All other states	12.9
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Nebraska			Distance Shipped for Shipments Originating in Nebraska				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	74.6	Truck	60.6	Less than 50	27.6	Less than 50	49.5
Air (includes truck and air)	0.4	Air (includes truck and air)	S	50 to 99	7.2	50 to 99	6.3
Rail	16.0	Rail	36.1	100 to 249	13.6	100 to 249	10.6
Water	-	Water	-	250 to 499	13.6	250 to 499	6.1
Pipeline ¹	-	Pipeline ¹	-	500 to 749	11.5	500 to 749	5.9
Multiple modes ²	9.0	Multiple modes ²	3.3	750 to 999	10.0	750 to 999	6.8
Parcel, U.S.P.S., or courier	6.7	Parcel, U.S.P.S., or courier	0.1	1,000 to 1,499	16.1	1,000 to 1,499	14.7
Other modes	-	Other modes	-	1,500 to 1,999	0.2	1,500 to 1,999	S
				2,000 or more	S	2,000 or more	S
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Nebraska								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.3	212 Mining (except oil and gas)	8.1					
31-33 Manufacturing	52.2	31-33 Manufacturing	38.2					
42 Wholesale trade	40.1	42 Wholesale trade	52.1					
4541 Electronic shopping and mail-order houses	2.8	4541 Electronic shopping and mail-order houses	S					
45431 Fuel dealers	S	45431 Fuel dealers	0.1					
4931 ⁴ Warehousing and storage	3.0	4931 ⁴ Warehousing and storage	S					
5111 Newspaper, periodical, book, and directory publishers	1.3	5111 Newspaper, periodical, book, and directory publishers	0.2					
551114 Corporate, subsidary, and regional managing offices	0.3	551114 Corporate, subsidary, and regional managing offices	Z					
Total	100	Total	100					

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.

- 1 Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 2 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 3 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes percentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Nebraska - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Nebraska	\$95,143 - \$123,151	102,442 - 190,506			
Percent of Total U.S. shipments (%)	0.7 - 0.9	0.9 - 1.7			

Commodities Originating in Nebraska						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
05 Meat, poultry, fish, seafood, and their preparations	12.4 - 24.4	02 Cereal grains (includes seed)	24.1 - 46.9			
02 Cereal grains (includes seed)	6.0 - 17.8	04 Animal feed, eggs, honey, and other products of animal origin	6.0 - 16.6			
34 Machinery	6.3 - 9.5	07-R Other prepared foodstuffs, and fats and oils	5.3 - 14.1			
07-R Other prepared foodstuffs, and fats and oils	4.2 - 10.8	12 Gravel and crushed stone (excludes dolomite and slate)	3.2 - 9.4			
43 Mixed freight	3.1 - 6.1	31 Non-metallic mineral products	2.4 - 7.8			
All other commodities	NA	All other commodities	NA			
Total	NA	Total	NA			

	Shipments Original	ting from Nebra	ska		Shipments Inbo	und to Nebrask	a
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Nebraska	32.4 - 40.4	Nebraska	51.4 - 62.4	Nebraska	35.5 - 46.1	Nebraska	56.1 - 73.3
California	5.0 - 9.8	Texas	3.8 - 9.6	Kansas	4.6 - 11.2	Wyoming	6.0 - 18.4
Texas	5.4 - 9.0	Iowa	2.5 - 6.5	Illinois	4.4 - 7.4	Kansas	1.6 - 6.4
lowa	5.1 - 8.7	Kansas	1.6 - 6.4	Iowa	4.2 - 6.4	Iowa	2.9 - 4.3
Illinois	3.8 - 5.6	Colorado	0.9 - 4.1	Colorado	2.1 - 4.3	Illinois	0.9 - 1.7
Kansas	2.9 - 6.1	Illinois	1.0 - 1.8	Texas	2.0 - 4.2	Oklahoma	0.8 - 1.8
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportat	Mode of Transportation for Shipments Originating in Nebraska			Distance Shipped for Shipments Originating in Nebraska			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	69.1 - 80.1	Truck	49.6 - 71.6	Less than 50	24.1 - 31.1	Less than 50	44.0 - 55.0
Air (includes truck and air)	0.2 - 0.6	Air (includes truck and air)	0.1 - 0.1	50 to 99	5.6 - 8.8	50 to 99	3.9 - 8.7
Rail	9.8 - 22.2	Rail	24.9 - 47.3	100 to 249	10.7 - 16.5	100 to 249	4.7 - 16.5
Water	NA	Water	NA	250 to 499	11.8 - 15.4	250 to 499	4.3 - 7.9
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	9.3 - 13.7	500 to 749	3.3 - 8.5
Multiple modes ²	7.5 - 10.5	Multiple modes ²	1.8 - 4.8	750 to 999	7.4 - 12.6	750 to 999	3.9 - 9.7
Parcel, U.S.P.S., or courier	4.9 - 8.5	Parcel, U.S.P.S., or courier	0.1 - 0.1	1,000 to 1,499	13.0 - 19.2	1,000 to 1,499	9.4 - 20.0
Other modes	NA	Other modes	NA	1,500 to 1,999	0.0 - 0.4	1,500 to 1,999	NA
				2,000 or more	NA	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Nebraska						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	0.0 - 0.7	212 Mining (except oil and gas)	3.2 - 13.0			
31-33 Manufacturing	46.0 - 58.4	31-33 Manufacturing	30.1 - 46.3			
42 Wholesale trade	34.4 - 45.8	42 Wholesale trade	41.3 - 62.9			
4541 Electronic shopping and mail-order houses	1.2 - 4.4	4541 Electronic shopping and mail-order houses	NA			
45431 Fuel dealers	NA	45431 Fuel dealers	0.0 - 0.3			
4931 ³ Warehousing and storage	1.7 - 4.3	4931 ³ Warehousing and storage	NA			
5111 Newspaper, periodical, book, and directory publishers	0.2 - 2.4	5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.4			
551114 Corporate, subsidary, and regional managing offices	0.0 - 0.7	551114 Corporate, subsidary, and regional managing offices	NA			
Total	NA	Total	NA			

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Nevada					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Nevada	\$69,591	40,254			
Percent of Total U.S. shipments (%)	0.5	0.4			

Commodities Originating in Nevada					
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight		
40 Miscellaneous manufactured products	13.7	31 Non-metallic mineral products	21.5		
43 Mixed freight	11.2	07-R Other prepared foodstuffs, and fats and oils	7.0		
14 Metallic ores and concentrates	5.6	11 Natural sands	7.0		
24 Plastics and rubber 35 Electronic and other electrical equipment and components, and	4.9	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	2.7		
office equipment	4.4	19 Other coal and petroleum products, not elsewhere classified	2.6		
All other commodities	60.2	All other commodities	59.2		
Total	100	Total	100		

	Shipments Origina	ating from Nevac	la		Shipments Inbo	ound to Nevada	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Nevada	25.2	Nevada	65.9	California	30.2	Nevada	58.4
California	24.1	California	16.6	Nevada	23.5	California	13.7
Utah	9.7	Arizona	4.1	Utah	5.9	Utah	8.3
Montana	5.0	Utah	2.9	Arizona	4.7	Arizona	5.7
Washington	3.6	Montana	2.2	Texas	4.3	Wyoming	3.3
Texas	2.4	Idaho	1.0	Illinois	3.6	Texas	1.2
All other states	30.0	All other states	7.3	All other states	27.8	All other states	9.4
Total	100	Total	100	Total	100	Total	100

Mode of Transporta	Mode of Transportation for Shipments Originating in Nevada			Distance Shipiped for Shipments Originating in Nevada			; in Nevada
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	70.2	Truck	94.8	Less than 50	20.2	Less than 50	57.6
Air (includes truck and air)	5.0	Air (includes truck and air)	Z	50 to 99	2.4	50 to 99	5.1
Rail	S	Rail	3.9	100 to 249	21.1	100 to 249	15.3
Water	-	Water	-	250 to 499	22.6	250 to 499	13.0
Pipeline ¹	-	Pipeline ¹	-	500 to 749	11.4	500 to 749	3.9
Multiple modes ²	20.4	Multiple modes ²	1.3	750 to 999	3.3	750 to 999	1.2
Parcel, U.S.P.S., or courier	20.2	Parcel, U.S.P.S., or courier	0.6	1,000 to 1,499	5.3	1,000 to 1,499	1.2
Other modes	-	Other modes	-	1,500 to 1,999	6.1	1,500 to 1,999	1.2
				2,000 or more	7.6	2,000 or more	1.4
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Nevada					
NAICS - Industry	% of Value	NAICS - Industry	% of Weight		
212 Mining (except oil and gas)	14.9	212 Mining (except oil and gas)	S		
31-33 Manufacturing	20.2	31-33 Manufacturing	48.7		
42 Wholesale trade	29.8	42 Wholesale trade	16.8		
4541 Electronic shopping and mail-order houses	4.5	4541 Electronic shopping and mail-order houses	0.4		
45431 Fuel dealers	0.3	45431 Fuel dealers	0.5		
4931 ⁴ Warehousing and storage	21.9	4931 ⁴ Warehousing and storage	S		
5111 Newspaper, periodical, book, and directory publishers	0.5	5111 Newspaper, periodical, book, and directory publishers	0.1		
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S		
Total	100	Total	100		

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes includes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 4 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- terosene moved to SCTG 17.

 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- * Please note that due to rounding, estimates may not total exactly to 100.

Nevada - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Nevada	\$55,305 - \$83,877	24,611 - 55,897			
Percent of Total U.S. shipments (%)	0.4 - 0.6	0.3 - 0.5			

Commodities Originating in Nevada					
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight		
40 Miscellaneous manufactured products	7.3 - 20.1	31 Non-metallic mineral products	11.6 - 31.4		
43 Mixed freight	1.5 - 20.9	07-R Other prepared foodstuffs, and fats and oils	2.8 - 11.2		
14 Metallic ores and concentrates	0.1 - 11.1	11 Natural sands	2.8 - 11.2		
24 Plastics and rubber	3.3 - 6.5	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	0.1 - 5.3		
35 Electronic and other electrical equipment and components, and office equipment	2.0 - 6.8	19 Other coal and petroleum products, not elsewhere classified	1.3 - 3.9		
All other commodities	NA	All other commodities	NA		
Total	NA	Total	NA		

	Shipments Origina	ating from Nevac	la		Shipments Inbo	ound to Nevada	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Nevada	19.3 - 31.1	Nevada	57.1 - 74.7	California	25.3 - 35.1	Nevada	46.1 - 70.7
California	16.2 - 32.0	California	11.8 - 21.4	Nevada	19.8 - 27.2	California	9.9 - 17.5
Utah	4.9 - 14.5	Arizona	1.9 - 6.3	Utah	2.2 - 9.6	Utah	1.7 - 14.9
Montana	0.0 - 10.1	Utah	1.4 - 4.4	Arizona	3.4 - 6.0	Arizona	3.5 - 7.9
Washington	2.0 - 5.2	Montana	0.0 - 5.1	Texas	2.7 - 5.9	Wyoming	0.6 - 6.0
Texas	1.5 - 3.3	Idaho	0.3 - 1.7	Illinois	2.3 - 4.9	Texas	0.7 - 1.7
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Nevada			Distance Shipped for Shipments Originating in Nevada				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	61.2 - 79.2	Truck	91.3 - 98.3	Less than 50	15.4 - 25.0	Less than 50	44.0 - 71.2
Air (includes truck and air)	1.0 - 9.0	Air (includes truck and air)	NA	50 to 99	0.8 - 4.0	50 to 99	0.5 - 9.7
Rail	NA	Rail	0.6 - 7.2	100 to 249	16.2 - 26.0	100 to 249	10.9 - 19.7
Water	NA	Water	NA	250 to 499	17.8 - 27.4	250 to 499	7.7 - 18.3
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	6.3 - 16.5	500 to 749	1.0 - 6.8
Multiple modes ²	12.2 - 28.6	Multiple modes ²	0.0 - 2.8	750 to 999	2.0 - 4.6	750 to 999	0.3 - 2.1
Parcel, U.S.P.S., or courier	12.0 - 28.4	Parcel, U.S.P.S., or courier	0.0 - 1.3	1,000 to 1,499	2.0 - 8.6	1,000 to 1,499	0.8 - 1.6
Other modes	NA	Other modes	NA	1,500 to 1,999	3.2 - 9.0	1,500 to 1,999	0.7 - 1.7
				2,000 or more	3.9 - 11.3	2,000 or more	0.3 - 2.5
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Nevada								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	5.6 - 24.2	212 Mining (except oil and gas)	NA					
31-33 Manufacturing	15.6 - 24.8	31-33 Manufacturing	37.2 - 60.2					
42 Wholesale trade	21.0 - 38.6	42 Wholesale trade	8.7 - 24.9					
4541 Electronic shopping and mail-order houses	1.9 - 7.1	4541 Electronic shopping and mail-order houses	0.0 - 1.1					
45431 Fuel dealers	0.1 - 0.5	45431 Fuel dealers	0.1 - 0.9					
4931 ³ Warehousing and storage	1.9 - 41.9	4931 ³ Warehousing and storage	NA					
5111 Newspaper, periodical, book, and directory publishers	0.0 - 1.0	5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.5					
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA					
Total	NA	Total	NA					

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

¹⁷⁻R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

SOURCE: U.S. Department of Transportation, Office of the Assistant Secretary for Research and Technology, Bureau of Transportation Statistics, 2012 Commodity Flow Survey data, December 2014.

New Hampshire							
	Value (in millions)	Weight (in thousand tons)					
Total Shipments Originating in New Hampshire	\$42,805	26,554					
Percent of Total U.S. shipments (%)	0.3	0.2					

Commodities Originating in New Hampshire								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
35 Electronic and other electrical equipment and components, and								
office equipment	19.2	12 Gravel and crushed stone (excludes dolomite and slate)	21.1					
18-R Fuel oils (includes diesel, bunker c, and biodiesel)	10.0	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	17.9					
34 Machinery	8.4	26 Wood products	10.9					
43 Mixed freight	6.4	31 Non-metallic mineral products	9.3					
19 Other coal and petroleum products, not elsewhere classified	6.3	11 Natural sands	8.1					
All other commodities	49.7	All other commodities	32.7					
Total	100	Total	100					

Shipments Originating from New Hampshire			Shipments Inbound to New Hampshire				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
New Hampshire	28.3	New Hampshire	58.7	New Hampshire	20.6	New Hampshire	45.4
Massachusetts	14.7	Massachusetts	11.9	Massachusetts	19.9	Maine	10.0
New York	6.7	Vermont	10.3	Connecticut	9.7	New York	5.7
Maine	5.1	Maine	6.8	New York	8.6	Connecticut	5.2
Texas	4.0	New York	2.0	Maine	4.2	Pennsylvania	3.1
California	3.7	Connecticut	1.5	Ohio	3.2	Vermont	1.7
All other states	37.5	All other states	8.8	All other states	33.8	All other states	28.9
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in New Hampshire			Distance Shipped for Shipments Originating in New Hampshire				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	75.8	Truck	99.4	Less than 50	33.6	Less than 50	69.0
Air (includes truck and air)	3.7	Air (includes truck and air)	Z	50 to 99	13.3	50 to 99	13.9
Rail	S	Rail	S	100 to 249	16.1	100 to 249	8.4
Water	-	Water	-	250 to 499	5.7	250 to 499	1.9
Pipeline ¹	-	Pipeline ¹	-	500 to 749	4.6	500 to 749	S
Multiple modes ²	20.5	Multiple modes ²	0.5	750 to 999	7.9	750 to 999	1.2
Parcel, U.S.P.S., or courier	20.1	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	6.3	1,000 to 1,499	1.0
Other modes	-	Other modes	-	1,500 to 1,999	5.4	1,500 to 1,999	0.3
				2,000 or more	7.1	2,000 or more	0.5
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in New Hampshire								
NAICS - Industry % of Value		NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.1	212 Mining (except oil and gas)	12.4					
31-33 Manufacturing	43.5	31-33 Manufacturing	46.6					
42 Wholesale trade	40.9	42 Wholesale trade	34.8					
4541 Electronic shopping and mail-order houses	3.2	4541 Electronic shopping and mail-order houses	0.1					
45431 Fuel dealers	2.6	45431 Fuel dealers	3.9					
4931 ⁴ Warehousing and storage	9.3	4931 ⁴ Warehousing and storage	2.2					
5111 Newspaper, periodical, book, and directory publishers	S	5111 Newspaper, periodical, book, and directory publishers	S					
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S					
Total	100	Total	100					

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 Multiple modes inlcudes Parcel, U.S.P.S., or courier percentage is included in the Multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 4 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- *Please note that due to rounding, estimates may not total exactly to 100.

New Hampshire - 90% Confidence Interval							
	Value (in millions)	Weight (in thousand tons)					
Total Shipments Originating in New Hampshire	\$37,548 - \$48,062	17,209 - 35,899					
Percent of Total U.S. shipments (%)	0.3 - 0.3	0.1 - 0.3					

Commodities Originating in New Hampshire								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
35 Electronic and other electrical equipment and components, and	46.2 22.4	42 Construction distribution (c. d.	407.245					
office equipment	16.3 - 22.1	12 Gravel and crushed stone (excludes dolomite and slate)	10.7 - 31.5					
18-R Fuel oils (includes diesel, bunker c, and biodiesel)	4.3 - 15.7	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	10.4 - 25.4					
34 Machinery	6.2 - 10.6	26 Wood products	6.3 - 15.5					
43 Mixed freight	3.5 - 9.3	31 Non-metallic mineral products	0.5 - 18.1					
19 Other coal and petroleum products, not elsewhere classified	2.6 - 10.0	11 Natural sands	1.5 - 14.7					
All other commodities	NA	All other commodities	NA					
Total	NA	Total	NA					

Shipments Originating from New Hampshire			Shipments Inbound to New Hampshire				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
New Hampshire	23.0 - 33.6	New Hampshire	53.0 - 64.4	New Hampshire	15.1 - 26.1	New Hampshire	37.7 - 53.1
Massachusetts	12.5 - 16.9	Massachusetts	7.3 - 16.5	Massachusetts	14.2 - 25.6	Maine	5.6 - 14.4
New York	5.2 - 8.2	Vermont	5.7 - 14.9	Connecticut	4.4 - 15.0	New York	3.0 - 8.4
Maine	3.6 - 6.6	Maine	5.2 - 8.4	New York	6.8 - 10.4	Connecticut	2.1 - 8.3
Texas	2.7 - 5.3	New York	0.7 - 3.3	Maine	2.4 - 6.0	Pennsylvania	1.3 - 4.9
California	2.6 - 4.8	Connecticut	0.6 - 2.4	Ohio	1.7 - 4.7	Vermont	1.0 - 2.4
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Total	NA	Total	NA	Total	NA	Total	NA
Mode of Transportation for Shipments Originating in New Hampshire				Distance Shippe	ed for Shipments	s Originating in	New Hampshire
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	71.6 - 80.0	Truck	99.2 - 99.6	Less than 50	28.7 - 38.5	Less than 50	62.8 - 75.2
Air (includes truck and air)	2.4 - 5.0	Air (includes truck and air)	NA	50 to 99	10.0 - 16.6	50 to 99	10.4 - 17.4
Rail	NA	Rail	NA	100 to 249	13.5 - 18.7	100 to 249	5.5 - 11.3
Water	NA	Water	NA	250 to 499	5.0 - 6.4	250 to 499	1.2 - 2.6
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	3.7 - 5.5	500 to 749	NA
Multiple modes ²	16.7 - 24.3	Multiple modes ²	0.3 - 0.7	750 to 999	6.6 - 9.2	750 to 999	0.1 - 2.3
Parcel, U.S.P.S., or courier	16.3 - 23.9	Parcel, U.S.P.S., or courier	0.1 - 0.5	1,000 to 1,499	4.7 - 7.9	1,000 to 1,499	0.1 - 1.9
Other modes	NA	Other modes	NA	1,500 to 1,999	3.4 - 7.4	1,500 to 1,999	0.1 - 0.5
				2,000 or more	5.3 - 8.9	2,000 or more	0.1 - 0.9
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in New Hampshire						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	5.1 - 19.7			
31-33 Manufacturing		31-33 Manufacturing	35.8 - 57.4			
42 Wholesale trade	34.7 - 47.1	42 Wholesale trade	27.1 - 42.5			
4541 Electronic shopping and mail-order houses	1.7 - 4.7	4541 Electronic shopping and mail-order houses	NA			
45431 Fuel dealers	1.0 - 4.2	45431 Fuel dealers	0.2 - 7.6			
4931 ³ Warehousing and storage	1.6 - 17.0	4931 ³ Warehousing and storage	0.0 - 5.7			
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA			
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA			
Total	NA	Total	NA			

07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

New Jersey					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in New Jersey	\$450,795	219,863			
Percent of Total U.S. shipments (%)	3.3	1.9			

Commodities Originating in New Jersey						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
21 Pharmaceutical products	10.9	12 Gravel and crushed stone (excludes dolomite and slate)	15.0			
$35\ Electronic$ and other electrical equipment and components, and						
office equipment	8.2	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	13.7			
		17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	!			
43 Mixed freight	7.6	and fuel alcohols)	9.7			
36 Motorized and other vehicles (includes parts)	7.2	31 Non-metallic mineral products	7.6			
23 Other chemical products and preparations, not elsewhere						
classified	6.7	07-R Other prepared foodstuffs, and fats and oils	6.4			
All other commodities	59.4	All other commodities	47.6			
Total	100	Total	100			

S	Shipments Originating from New Jersey				Shipments Inbound to New Jersey			
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight	
New Jersey	30.4	New Jersey	58.7	New Jersey	37.5	New Jersey	62.1	
New York	16.9	New York	17.4	Pennsylvania	11.3	Pennsylvania	13.0	
Pennsylvania	10.8	Pennsylvania	8.6	New York	10.0	New York	5.1	
California	3.9	Maryland	1.3	California	4.0	Maryland	1.6	
Maryland	3.0	Connecticut	1.2	Connecticut	3.9	Connecticut	1.5	
Ohio	3.0	California	1.1	Ohio	2.5	Iowa	1.4	
All other states	32.0	All other states	11.7	All other states	30.8	All other states	15.3	
Total	100	Total	100	Total	100	Total	100	

Mode of Transportation for Shipments Originating in New Jersey			Distance Shipped for Shipments Originating in New Jersey				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	75.1	Truck	85.3	Less than 50	42.0	Less than 50	72.2
Air (includes truck and air)	2.2	Air (includes truck and air)	0.1	50 to 99	12.7	50 to 99	10.1
Rail	0.9	Rail	1.6	100 to 249	11.1	100 to 249	6.2
Water	1.4	Water	5.4	250 to 499	8.5	250 to 499	3.8
Pipeline ¹	S	Pipeline ¹	S	500 to 749	8.6	500 to 749	2.8
Multiple modes ²	18.2	Multiple modes ²	1.3	750 to 999	4.2	750 to 999	1.3
Parcel, U.S.P.S., or courier	17.8	Parcel, U.S.P.S., or courier	0.5	1,000 to 1,499	6.0	1,000 to 1,499	2.0
Other modes	-	Other modes	-	1,500 to 1,999	1.3	1,500 to 1,999	0.3
				2,000 or more	5.7	2,000 or more	1.5
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in New Jersey						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	0.1	212 Mining (except oil and gas)	13.4			
31-33 Manufacturing	23.9	31-33 Manufacturing	39.0			
42 Wholesale trade	63.5	42 Wholesale trade	37.0			
4541 Electronic shopping and mail-order houses	2.7	4541 Electronic shopping and mail-order houses	0.1			
45431 Fuel dealers	0.4	45431 Fuel dealers	0.8			
4931 ⁴ Warehousing and storage	7.3	4931 ⁴ Warehousing and storage	S			
5111 Newspaper, periodical, book, and directory publishers	0.2	5111 Newspaper, periodical, book, and directory publishers	S			
551114 Corporate, subsidary, and regional managing offices	2.0	551114 Corporate, subsidary, and regional managing offices	2.3			
Total	100	Total	100			

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 Multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- * Please note that due to rounding, estimates may not total exactly to 100.

New Jersey - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in New Jersey	\$410,306 - \$491,284	171,100 - 268,626			
Percent of Total U.S. shipments (%)	3.0 - 3.6	1.5 - 2.3			

Commodities Originating in New Jersey						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
21 Pharmaceutical products 35 Electronic and other electrical equipment and components, and	6.7 - 15.1	12 Gravel and crushed stone (excludes dolomite and slate)	6.6 - 23.4			
office equipment	6.4 - 10.0	18-R Fuel oils (includes diesel, bunker c, and biodiesel) 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	7.7 - 19.7			
43 Mixed freight	5.2 - 10.0	and fuel alcohols)	5.5 - 13.9			
36 Motorized and other vehicles (includes parts) 23 Other chemical products and preparations, not elsewhere	3.9 - 10.5	31 Non-metallic mineral products	2.7 - 12.5			
classified	3.6 - 9.8	07-R Other prepared foodstuffs, and fats and oils	4.0 - 8.8			
All other commodities	NA	All other commodities	NA			
Total	NA	Total	NA			

	Shipments Originating from New Jersey			Shipments Inbound to New Jersey			
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
New Jersey	27.1 - 33.7	New Jersey	52.1 - 65.3	New Jersey	33.7 - 41.3	New Jersey	55.5 - 68.7
New York	14.9 - 18.9	New York	10.4 - 24.4	Pennsylvania	9.3 - 13.3	Pennsylvania	10.3 - 15.7
Pennsylvania	8.6 - 13.0	Pennsylvania	6.8 - 10.4	New York	8.4 - 11.6	New York	3.1 - 7.1
California	3.2 - 4.6	Maryland	0.9 - 1.7	California	2.9 - 5.1	Maryland	0.0 - 3.2
Maryland	2.5 - 3.5	Connecticut	0.7 - 1.7	Connecticut	2.8 - 5.0	Connecticut	1.1 - 1.9
Ohio	2.5 - 3.5	California	0.6 - 1.6	Ohio	2.0 - 3.0	Iowa	1.0 - 1.8
All other states	s NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation	on for Ship	ments Originating in N	ew Jersey	Distance Shipp	ed for Shipme	nts Originating	in New Jersey
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	70.3 - 79.9	Truck	79.1 - 91.5	Less than 50	38.3 - 45.7	Less than 50	66.5 - 77.9
Air (includes truck and air)	1.5 - 2.9	Air (includes truck and air)	0.1 - 0.1	50 to 99	11.1 - 14.3	50 to 99	8.1 - 12.1
Rail	0.5 - 1.3	Rail	0.7 - 2.5	100 to 249	9.3 - 12.9	100 to 249	4.9 - 7.5
Water	0.3 - 2.5	Water	1.9 - 8.9	250 to 499	7.6 - 9.4	250 to 499	2.7 - 4.9
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	7.1 - 10.1	500 to 749	1.3 - 4.3
Multiple modes ²	15.1 - 21.3	Multiple modes ²	0.8 - 1.8	750 to 999	3.5 - 4.9	750 to 999	0.9 - 1.7
Parcel, U.S.P.S., or courier	14.7 - 20.9	Parcel, U.S.P.S., or courier	0.1 - 0.9	1,000 to 1,499	5.3 - 6.7	1,000 to 1,499	1.3 - 2.7
Other modes	NA	Other modes	NA	1,500 to 1,999	1.1 - 1.5	1,500 to 1,999	0.1 - 0.5
				2,000 or more	5.0 - 6.4	2,000 or more	0.6 - 2.4
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in New Jersey						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	7.5 - 19.3			
31-33 Manufacturing	20.2 - 27.6	31-33 Manufacturing	29.5 - 48.5			
42 Wholesale trade	59.1 - 67.9	42 Wholesale trade	31.1 - 42.9			
4541 Electronic shopping and mail-order houses	1.2 - 4.2	4541 Electronic shopping and mail-order houses	NA			
45431 Fuel dealers	0.2 - 0.6	45431 Fuel dealers	0.3 - 1.3			
4931 ³ Warehousing and storage	4.6 - 10.0	4931 ³ Warehousing and storage	NA			
5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.4	5111 Newspaper, periodical, book, and directory publishers	NA			
551114 Corporate, subsidary, and regional managing offices	1.3 - 2.7	551114 Corporate, subsidary, and regional managing offices	0.1 - 4.5			
Total	NA	Total	NA			

07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 $^{^{\}rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

² Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

New Mexico					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in New Mexico	\$48,793	48,681			
Percent of Total U.S. shipments (%)	0.4	0.4			

Commodities Originating in New Mexico							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
18-R Fuel oils (includes diesel, bunker c, and biodiesel)	6.8	15 Coal	38.7				
43 Mixed freight	6.1	31 Non-metallic mineral products	9.7				
07-R Other prepared foodstuffs, and fats and oils	5.9	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	9.2				
33 Articles of base metal	3.1	12 Gravel and crushed stone (excludes dolomite and slate)	7.2				
14 Metallic ores and concentrates	2.6	19 Other coal and petroleum products, not elsewhere classified	3.3				
All other commodities	75.5	All other commodities	31.9				
Total	100	Total	100				

Shipments Originating from New Mexico			Shipments Inbound to New Mexico				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
New Mexico	34.4	New Mexico	81.4	New Mexico	27.9	New Mexico	64.9
Texas	11.6	Texas	7.7	Texas	25.9	Texas	19.6
Arizona	3.5	Arizona	4.0	California	8.8	Colorado	4.9
California	3.1	Colorado	1.5	Arizona	6.1	Arizona	2.2
Colorado	1.8	California	1.2	Colorado	5.3	California	1.8
Tennessee	1.6	Missouri	0.5	Oklahoma	1.5	Oklahoma	0.6
All other states	44.0	All other states	3.7	All other states	24.5	All other states	6.0
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in New Mexico			Distance Shipped for Shipments Originating in New Mexico				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	72.3	Truck	56.0	Less than 50	23.7	Less than 50	68.8
Air (includes truck and air)	S	Air (includes truck and air)	Z	50 to 99	4.0	50 to 99	4.3
Rail	2.7	Rail	30.1	100 to 249	15.2	100 to 249	14.9
Water	-	Water	-	250 to 499	5.0	250 to 499	3.7
Pipeline ¹	-	Pipeline ¹	-	500 to 749	5.8	500 to 749	2.4
Multiple modes ²	6.0	Multiple modes ²	1.5	750 to 999	5.9	750 to 999	3.6
Parcel, U.S.P.S., or courier	5.3	Parcel, U.S.P.S., or courier	0.1	1,000 to 1,499	S	1,000 to 1,499	1.7
Other modes	-	Other modes	-	1,500 to 1,999	S	1,500 to 1,999	0.5
				2,000 or more	S	2,000 or more	0.1
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in New Mexico						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	4.4	212 Mining (except oil and gas)	45.6			
31-33 Manufacturing	60.8	31-33 Manufacturing	31.4			
42 Wholesale trade	28.9	42 Wholesale trade	20.8			
4541 Electronic shopping and mail-order houses	1.1	4541 Electronic shopping and mail-order houses	S			
45431 Fuel dealers	S	45431 Fuel dealers	S			
4931 ⁴ Warehousing and storage	3.7	4931 ⁴ Warehousing and storage	1.7			
5111 Newspaper, periodical, book, and directory publishers	S	5111 Newspaper, periodical, book, and directory publishers	0.1			
551114 Corporate, subsidary, and regional managing offices	0.5	551114 Corporate, subsidary, and regional managing offices	0.1			
Total	100	Total	100			

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.

 Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
- ³ The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes
- percentage. $^4\,$ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.
- 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

New Mexico - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in New Mexico	\$30,905 - \$66,681	22,357 - 75,005				
Percent of Total U.S. shipments (%)	0.3 - 0.5	0.2 - 0.6				

Commodities Originating in New Mexico							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
18-R Fuel oils (includes diesel, bunker c, and biodiesel)	0.0 - 13.8	15 Coal	18.7 - 58.7				
43 Mixed freight	2.4 - 9.8	31 Non-metallic mineral products	0.0 - 19.8				
07-R Other prepared foodstuffs, and fats and oils	2.4 - 9.4	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	0.2 - 18.2				
33 Articles of base metal	0.0 - 7.3	12 Gravel and crushed stone (excludes dolomite and slate)	0.0 - 27.7				
14 Metallic ores and concentrates	0.0 - 10.7	19 Other coal and petroleum products, not elsewhere classified	0.2 - 6.4				
All other commodities	NA	All other commodities	NA				
Total	NA	Total	NA				

Shipments Originating from New Mexico			Shipments Inbound to New Mexico				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
New Mexico	23.0 - 45.8	New Mexico	72.2 - 90.6	New Mexico	19.5 - 36.3	New Mexico	49.9 - 79.9
Texas	6.8 - 16.4	Texas	3.9 - 11.5	Texas	17.3 - 34.5	Texas	7.0 - 32.2
Arizona	1.7 - 5.3	Arizona	0.9 - 7.1	California	4.6 - 13.0	Colorado	2.0 - 7.8
California	1.1 - 5.1	Colorado	0.4 - 2.6	Arizona	4.5 - 7.7	Arizona	1.7 - 2.7
Colorado	0.7 - 2.9	California	0.5 - 1.9	Colorado	4.4 - 6.2	California	0.5 - 3.1
Tennessee	0.0 - 3.2	Missouri	0.0 - 1.0	Oklahoma	1.0 - 2.0	Oklahoma	0.2 - 1.0
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in New Mexico			Distance Shipped for Shipments Originating in New Mexico				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	63.0 - 81.6	Truck	39.7 - 72.3	Less than 50	14.9 - 32.5	Less than 50	52.3 - 85.3
Air (includes truck and air)	NA	Air (includes truck and air)	NA	50 to 99	2.4 - 5.6	50 to 99	2.3 - 6.3
Rail	0.7 - 4.7	Rail	15.1 - 45.1	100 to 249	8.6 - 21.8	100 to 249	6.3 - 23.5
Water	NA	Water	NA	250 to 499	3.2 - 6.8	250 to 499	1.7 - 5.7
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	3.6 - 8.0	500 to 749	1.1 - 3.7
Multiple modes ²	2.7 - 9.3	Multiple modes ²	0.0 - 3.5	750 to 999	2.8 - 9.0	750 to 999	0.7 - 6.5
Parcel, U.S.P.S., or courier	2.6 - 8.0	Parcel, U.S.P.S., or courier	0.0 - 0.3	1,000 to 1,499	NA	1,000 to 1,499	0.0 - 4.1
Other modes	NA	Other modes	NA	1,500 to 1,999	NA	1,500 to 1,999	0.0 - 1.0
				2,000 or more	NA	2,000 or more	0.0 - 0.5
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in New Mexico						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	1.8 - 7.0	212 Mining (except oil and gas)	30.4 - 60.8			
31-33 Manufacturing	47.6 - 74.0	31-33 Manufacturing	13.6 - 49.2			
42 Wholesale trade	18.8 - 39.0	42 Wholesale trade	11.3 - 30.3			
4541 Electronic shopping and mail-order houses	0.0 - 3.3	4541 Electronic shopping and mail-order houses	NA			
45431 Fuel dealers	NA	45431 Fuel dealers	NA			
4931 ³ Warehousing and storage	0.0 - 10.3	4931 ³ Warehousing and storage	0.0 - 4.3			
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.5			
551114 Corporate, subsidary, and regional managing offices	0.0 - 1.4	551114 Corporate, subsidary, and regional managing offices	0.0 - 0.5			
Total	NA	Total	NA			

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

² Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

New York						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in New York	\$545,050	317,630				
Percent of Total U.S. shipments (%)	3.9	2.8				

Commodities Originating in New York							
2-Digit SCTG - Commodity Description		2-Digit SCTG - Commodity Description	% of Weight				
43 Mixed freight	12.6	12 Gravel and crushed stone (excludes dolomite and slate)	19.4				
30 Textiles, leather, and articles of textiles or leather	8.5	31 Non-metallic mineral products	10.7				
40 Miscellaneous manufactured products	8.3	07-R Other prepared foodstuffs, and fats and oils	7.1				
35 Electronic and other electrical equipment and components, and office equipment	8.2	13 Other non-metallic minerals, not elsewhere classified	6.6				
21 Pharmaceutical products	6.6	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	6.0				
All other commodities	55.8	All other commodities	50.2				
Total	100	Total	100				

Shipments Originating from New York			Shipments Inbound to New York				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
New York	47.7	New York	79.9	New York	36.8	New York	65.7
New Jersey	6.7	New Jersey	3.3	New Jersey	10.8	New Jersey	9.9
Pennsylvania	5.0	Pennsylvania	3.3	Pennsylvania	8.7	Pennsylvania	5.3
California	3.5	Massachusetts	1.6	California	4.2	Connecticut	2.9
Texas	3.2	Connecticut	1.5	Connecticut	4.2	Ohio	1.8
Massachusetts	2.9	Virginia	1.0	Ohio	4.1	Illinois	1.1
All other states	31.0	All other states	9.4	All other states	31.2	All other states	13.3
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in New York			Distance Shipped for Shipments Originating in New York				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	76.4	Truck	96.9	Less than 50	38.4	Less than 50	69.5
Air (includes truck and air)	3.1	Air (includes truck and air)	0.1	50 to 99	10.0	50 to 99	10.9
Rail	0.4	Rail	1.4	100 to 249	17.3	100 to 249	10.5
Water	-	Water	-	250 to 499	10.4	250 to 499	4.1
Pipeline ¹	S	Pipeline ¹	0.2	500 to 749	5.5	500 to 749	1.6
Multiple modes ²	19.8	Multiple modes ²	1.3	750 to 999	4.8	750 to 999	1.1
Parcel, U.S.P.S., or courier	19.1	Parcel, U.S.P.S., or courier	0.5	1,000 to 1,499	6.4	1,000 to 1,499	1.3
Other modes	-	Other modes	-	1,500 to 1,999	1.8	1,500 to 1,999	0.4
				2,000 or more	5.5	2,000 or more	0.7
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in New York							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	0.1	212 Mining (except oil and gas)	17.5				
31-33 Manufacturing	25.9	31-33 Manufacturing	31.3				
42 Wholesale trade	61.0	42 Wholesale trade	46.9				
4541 Electronic shopping and mail-order houses	2.8	4541 Electronic shopping and mail-order houses	0.4				
45431 Fuel dealers	1.0	45431 Fuel dealers	1.6				
4931 ⁴ Warehousing and storage	7.4	4931 ⁴ Warehousing and storage	2.1				
5111 Newspaper, periodical, book, and directory publishers	0.7	5111 Newspaper, periodical, book, and directory publishers	0.1				
551114 Corporate, subsidary, and regional managing offices	1.1	551114 Corporate, subsidary, and regional managing offices	0.1				
Total	100	Total	100				

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- ² Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
- 3 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes percentage.

 4 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

New York - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in New York	\$508,084 - \$582,016	281,533 - 353,727				
Percent of Total U.S. shipments (%)	3.6 - 4.2	2.4 - 3.2				

Commodities Originating in New York						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
43 Mixed freight	9.9 - 15.3	12 Gravel and crushed stone (excludes dolomite and slate)	14.6 - 24.2			
30 Textiles, leather, and articles of textiles or leather	6.5 - 10.5	31 Non-metallic mineral products	4.3 - 17.1			
40 Miscellaneous manufactured products 35 Electronic and other electrical equipment and components, and	7.2 - 9.4	07-R Other prepared foodstuffs, and fats and oils	4.5 - 9.7			
office equipment	6.6 - 9.8	13 Other non-metallic minerals, not elsewhere classified	3.7 - 9.5			
21 Pharmaceutical products	4.2 - 9.0	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	3.3 - 8.7			
All other commodities	NA	All other commodities	NA			
Total	NA	Total	NA			

	Shipments Original	ting from New Y	ork		Shipments Inbo	und to New Yor	k
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
New York	45.3 - 50.1	New York	78.1 - 81.7	New York	34.1 - 39.5	New York	61.5 - 69.9
New Jersey	6.0 - 7.4	New Jersey	2.4 - 4.2	New Jersey	9.7 - 11.9	New Jersey	5.1 - 14.7
Pennsylvania	4.5 - 5.5	NA	NA	Pennsylvania	5.6 - 11.8	Pennsylvania	4.4 - 6.2
California	2.8 - 4.2	Massachusetts	1.2 - 2.0	California	3.5 - 4.9	Connecticut	1.8 - 4.0
Texas	2.8 - 3.6	Connecticut	1.3 - 1.7	Connecticut	3.5 - 4.9	Ohio	1.4 - 2.2
Massachusetts	2.5 - 3.3	Virginia	0.5 - 1.5	Ohio	3.2 - 5.0	Illinois	0.7 - 1.5
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in New York				Distance Shipped for Shipments Originating in New York			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	73.8 - 79.0	Truck	96.4 - 97.4	Less than 50	35.8 - 41.0	Less than 50	66.9 - 72.1
Air (includes truck and air)	2.2 - 4.0	Air (includes truck and air)	0.1 - 0.1	50 to 99	8.7 - 11.3	50 to 99	8.9 - 12.9
Rail	0.2 - 0.6	Rail	0.9 - 1.9	100 to 249	16.0 - 18.6	100 to 249	9.6 - 11.4
Water	NA	Water	NA	250 to 499	9.3 - 11.5	250 to 499	3.4 - 4.8
Pipeline ¹	NA	Pipeline ¹	0.0 - 0.4	500 to 749	5.0 - 6.0	500 to 749	1.4 - 1.8
Multiple modes ²	17.1 - 22.5	Multiple modes ²	0.9 - 1.7	750 to 999	4.1 - 5.5	750 to 999	0.9 - 1.3
Parcel, U.S.P.S., or courier	16.5 - 21.7	Parcel, U.S.P.S., or courier	0.3 - 0.7	1,000 to 1,499	5.9 - 6.9	1,000 to 1,499	0.8 - 1.8
Other modes	NA	Other modes	NA	1,500 to 1,999	1.4 - 2.2	1,500 to 1,999	0.2 - 0.6
				2,000 or more	4.6 - 6.4	2,000 or more	0.5 - 0.9
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in New York						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	11.6 - 23.4			
31-33 Manufacturing	23.9 - 27.9	31-33 Manufacturing	25.6 - 37.0			
42 Wholesale trade	59.0 - 63.0	42 Wholesale trade	40.3 - 53.5			
4541 Electronic shopping and mail-order houses	1.9 - 3.7	4541 Electronic shopping and mail-order houses	0.2 - 0.6			
45431 Fuel dealers	0.8 - 1.2	45431 Fuel dealers	1.1 - 2.1			
4931 ³ Warehousing and storage	4.7 - 10.1	4931 ³ Warehousing and storage	1.4 - 2.8			
5111 Newspaper, periodical, book, and directory publishers	0.2 - 1.2	5111 Newspaper, periodical, book, and directory publishers	NA			
551114 Corporate, subsidary, and regional managing offices	0.2 - 2.0	551114 Corporate, subsidary, and regional managing offices	NA			
Total	NA	Total	NA			

 $^{^{\}rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

SOURCE: U.S. Department of Transportation, Office of the Assistant Secretary for Research and Technology, Bureau of Transportation Statistics, 2012 Commodity Flow Survey data, December 2014.

			North C	Carolina			
				Value (in m	illions)	Weight (in thousand	i tons)
Total Shipments Originating	in North Car	olina		\$385,7	32	220,669	
Percent of Total U.S. shipme	ents (%)			2.8		2.0	
		Commodi	ties Original	ting in North Carolin	ıa		
2-Digit SCTG - Commodity I	Description		% of Value	2-Digit SCTG - Commo	dity Description		% of Weight
43 Mixed freight			12.9	12 Gravel and crushed	d stone (excludes d	olomite and slate)	20.7
21 Pharmaceutical product	S		10.7	31 Non-metallic mine	ral products		11.6
34 Machinery			9.1	26 Wood products			8.4
					n turbine fuel, and	l ethanol (includes kerosene	
30 Textiles, leather, and art 35 Electronic and other ele			7.3	and fuel alcohols)			7.1
office equipment			7.0	43 Mixed freight			5.7
All other commodities			53.0	All other commodities	s		46.5
Total			100	Total			100
Shipments	Originatin	g from North Carolina		Ship	ments Inboun	d to North Carolina	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
North Carolina	34.4	North Carolina	66.2	North Carolina	41.7	North Carolina	57.0
Georgia	6.6	South Carolina	7.9	Georgia	6.0	West Virginia	9.1
Virginia	5.8	Virginia	4.4	South Carolina	5.0	Virginia	5.0
South Carolina	5.7	Georgia	2.6	Virginia	3.6	South Carolina	4.9
Texas	4.2	Pennsylvania	1.9	Pennsylvania	3.5	Georgia	2.8
Ohio	4.0	Texas	1.6	Tennessee	3.4	Kentucky	2.4
All other states	39.3	All other states	15.4	All other states	36.8	All other states	18.8
Total	100	Total	100	Total	100	Total	100
Mode of Transportation for Shipments Originating in North Carolina		Distance Shippe	d for Shipmen	ts Originating in North	Carolina		
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
			93.1	Less than 50	23.1	Less than 50	55.0
Truck	87.1	Truck	55.1				
Truck Air (includes truck and air)	87.1 2.3	Air (includes truck and air)	2 Z	50 to 99	9.9	50 to 99	11.0
				50 to 99 100 to 249	9.9 15.6	50 to 99 100 to 249	11.0 14.2

Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	87.1	Truck	93.1	Less than 50	23.1	Less than 50	55.0
Air (includes truck and air)	2.3	Air (includes truck and air)	Z	50 to 99	9.9	50 to 99	11.0
Rail	1.0	Rail	4.2	100 to 249	15.6	100 to 249	14.2
Water	-	Water	-	250 to 499	24.1	250 to 499	9.8
Pipeline ¹	S	Pipeline ¹	S	500 to 749	13.7	500 to 749	5.5
Multiple modes ²	9.6	Multiple modes ²	2.6	750 to 999	4.6	750 to 999	1.9
Parcel, U.S.P.S., or courier	8.8	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	4.0	1,000 to 1,499	1.5
Other modes	-	Other modes	-	1,500 to 1,999	1.3	1,500 to 1,999	0.4
				2,000 or more	3.6	2,000 or more	0.7
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in North Carolina							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	0.2	212 Mining (except oil and gas)	22.9				
31-33 Manufacturing	52.3	31-33 Manufacturing	42.5				
42 Wholesale trade	32.4	42 Wholesale trade	25.5				
4541 Electronic shopping and mail-order houses	1.1	4541 Electronic shopping and mail-order houses	0.1				
45431 Fuel dealers	0.3	45431 Fuel dealers	0.5				
4931 ⁴ Warehousing and storage	10.3	4931 ⁴ Warehousing and storage	S				
5111 Newspaper, periodical, book, and directory publishers	0.4	5111 Newspaper, periodical, book, and directory publishers	0.1				
551114 Corporate, subsidary, and regional managing offices	3.0	551114 Corporate, subsidary, and regional managing offices	1.3				
Total	100	Total	100				

- ${\bf S} \ \ {\bf Estimate} \ \ {\bf does} \ \ {\bf not} \ \ {\bf meet} \ \ {\bf publication} \ \ {\bf standards} \ \ {\bf because} \ \ \ {\bf of} \ \ {\bf high} \ \ {\bf sampling} \ \ {\bf variability} \ \ {\bf or} \ \ {\bf poor} \ \ {\bf response} \ \ {\bf quality}.$
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- $^{\rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes.
- percentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

North Carolina - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in North Carolina	\$356,743 - \$414,721	195,592 - 245,746				
Percent of Total U.S. shipments (%)	2.6 - 3.0	1.8 - 2.2				

Commodities Originating in North Carolina						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
43 Mixed freight	10.9 - 14.9	12 Gravel and crushed stone (excludes dolomite and slate)	17.8 - 23.6			
21 Pharmaceutical products	6.5 - 14.9	31 Non-metallic mineral products	7.9 - 15.3			
34 Machinery	6.7 - 11.5	26 Wood products	5.7 - 11.1			
30 Textiles, leather, and articles of textiles or leather	6.6 - 8.0	17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	3.4 - 10.8			
35 Electronic and other electrical equipment and components, and office equipment	4.8 - 9.2	43 Mixed freight	4.6 - 6.8			
All other commodities	NA	All other commodities	NA			
Total	NA	Total	NA			

Shipmo	Shipments Originating from North Carolina			Shipments Inbound to North Carolina			
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
North Carolina	30.9 - 37.9	North Carolina	63.5 - 68.9	North Carolina	38.2 - 45.2	North Carolina	52.2 - 61.8
Georgia	4.0 - 9.2	South Carolina	6.1 - 9.7	Georgia	4.7 - 7.3	West Virginia	4.2 - 14.0
Virginia	4.7 - 6.9	Virginia	3.7 - 5.1	South Carolina	4.3 - 5.7	Virginia	3.4 - 6.6
South Carolina	4.8 - 6.6	Georgia	2.2 - 3.0	Virginia	2.9 - 4.3	South Carolina	4.0 - 5.8
Texas	3.7 - 4.7	Pennsylvania	1.4 - 2.4	Pennsylvania	1.3 - 5.7	Georgia	2.1 - 3.5
Ohio	2.2 - 5.8	Texas	1.4 - 1.8	Tennessee	2.9 - 3.9	Kentucky	1.5 - 3.3
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

		10441		1000		10141	
Mode of Transportation for Shipments Originating in North Carolina				Distance Shipp	ed for Shipment	ts Originating in	North Carolina
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	84.9 - 89.3	Truck	90.0 - 96.2	Less than 50	20.4 - 25.8	Less than 50	51.2 - 58.8
Air (includes truck and air)	1.0 - 3.6	Air (includes truck and air)	NA	50 to 99	9.0 - 10.8	50 to 99	9.4 - 12.6
Rail	0.6 - 1.4	Rail	1.8 - 6.6	100 to 249	14.0 - 17.2	100 to 249	12.6 - 15.8
Water	NA	Water	NA	250 to 499	20.8 - 27.4	250 to 499	8.0 - 11.6
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	11.1 - 16.3	500 to 749	3.9 - 7.1
Multiple modes ²	8.1 - 11.1	Multiple modes ²	0.8 - 4.4	750 to 999	4.1 - 5.1	750 to 999	1.7 - 2.1
Parcel, U.S.P.S., or courier	7.5 - 10.1	Parcel, U.S.P.S., or courier	0.3 - 0.3	1,000 to 1,499	3.3 - 4.7	1,000 to 1,499	1.1 - 1.9
Other modes	NA	Other modes	NA	1,500 to 1,999	1.1 - 1.5	1,500 to 1,999	NA
				2,000 or more	3.2 - 4.0	2,000 or more	0.5 - 0.9
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in North Carolina								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	20.2 - 25.6					
31-33 Manufacturing	47.5 - 57.1	31-33 Manufacturing	36.8 - 48.2					
42 Wholesale trade	29.1 - 35.7	42 Wholesale trade	21.5 - 29.5					
4541 Electronic shopping and mail-order houses	0.6 - 1.6	4541 Electronic shopping and mail-order houses	NA					
45431 Fuel dealers	0.1 - 0.5	45431 Fuel dealers	0.1 - 0.9					
4931 ³ Warehousing and storage	5.9 - 14.7	4931 ³ Warehousing and storage	NA					
5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.8	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	2.1 - 3.9	551114 Corporate, subsidary, and regional managing offices	0.4 - 2.2					
Total	NA	Total	NA					

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

			North I	Dakota			
				Value (in m	illions)	Weight (in thousand	l tons)
Total Shipments Originating	otal Shipments Originating in North Dakota				43	88,071	
Percent of Total U.S. shipme	ents (%)			0.3		0.8	
		Commod	dities Origina	ting in North Dakot	a		
2-Digit SCTG - Commodity	Description		% of Value	2-Digit SCTG - Commo	odity Description		% of Weigl
03 Agricultural products (e. forage products)	xcludes anim	al feed, cereal grains, and	14.4	15 Coal			24.5
34 Machinery			13.7	02 Cereal grains (inclu 03 Agricultural produ		al feed, cereal grains, and	17.9
36 Motorized and other ve	hicles (includ	es parts)	11.6	forage products)	on turbing fuel and	l ethanol (includes kerosene	13.0
02 Cereal grains (includes s		d ethanol (includes kerosene	9.8	and fuel alcohols)	on turbine ruer, and	retriation (includes keroserie	4.5
and fuel alcohols)		(6.2	07-R Other prepared	foodstuffs, and fats	and oils	3.9
All other commodities			44.3	All other commoditie	s		36.2
Total			100	Total			100
Shipments	s Originatir	ng from North Dakota		Shi	pments Inboun	d to North Dakota	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weig
North Dakota	51.4	North Dakota	67.4	North Dakota	38.9	North Dakota	72.2
Minnesota	10.3	Minnesota	7.9	Minnesota	13.3	Minnesota	9.6
Washington	6.6	Washington	6.1	Texas	7.1	Montana	6.3
Illinois	3.8	Wisconsin	3.4	Illinois	6.9	Texas	1.3
Wisconsin	3.1	Illinois	2.7	Wisconsin	4.5	South Dakota	1.1
California	2.3	Texas	1.4	Iowa	2.8	Wisconsin	1.0
All other states	22.5	All other states	11.1	All other states	26.5	All other states	8.5
Total	100	Total	100	Total	100	Total	100
Mode of Transport		hipments Originating in	n North	Distance Shipp	ed for Shipmen	ts Originating in North	Dakota
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weig
Truck	68.1	Truck	50.4	Less than 50	32.0	Less than 50	53.6
Air (includes truck and air)	0.1	Air (includes truck and air)		50 to 99	13.4	50 to 99	10.2
Rail	19.4	Rail	25.7	100 to 249	13.6	100 to 249	6.6
Water	-	Water	-	250 to 499	9.6	250 to 499	9.0
Pipeline ¹	4.1	Pipeline ¹	3.2	500 to 749	7.7	500 to 749	3.7
Multiple modes ²	7.6	Multiple modes ²	1.8	750 to 999	6.0	750 to 999	4.7
Parcel, U.S.P.S., or courier	5.3	Parcel, U.S.P.S., or courier	0.1	1,000 to 1,499	17.3	1,000 to 1,499	12.0
Other modes	0.6	Other modes	19.0	1,500 to 1,999	0.5	1,500 to 1,999	S
Other modes	0.0	Other modes	13.0	2,000 or more	Z	2,000 or more	S
Total ³	100	Total ³	100	Total	100	Total	100
		Industry for S	hipments O	riginating in North D)akota		
NAICS - Industry			% of Value	NAICS - Industry			% of Weig
212 Mining (except oil and gas)		1.6	212 Mining (except oil and gas)			40.0	
31-33 Manufacturing		32.1	31-33 Manufacturing			19.2	
42 Wholesale trade			64.9	42 Wholesale trade			40.6
4541 Electronic shopping a	nd mail-orde	r houses	0.9	4541 Electronic shopping and mail-order houses			z
45431 Fuel dealers			0.4	45431 Fuel dealers			0.3
4931 ⁴ Warehousing and sto	orage		-	4931 ⁴ Warehousing a	nd storage		-

- Total
- S Estimate does not meet publication standards because of high sampling variability or poor response quality.

 Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.

Total

- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes inloudes Parcel, U.S.P.S. or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
- ³ The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes
- percentage. $^4\,$ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

5111 Newspaper, periodical, book, and directory publishers

551114 Corporate, subsidary, and regional managing offices

- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

100

- 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- * Please note that due to rounding, estimates may not total exactly to 100.

SOURCE: U.S. Department of Transportation, Office of the Assistant Secretary for Research and Technology, Bureau of Transportation Statistics, 2012 Commodity Flow Survey data, December 2014.

5111 Newspaper, periodical, book, and directory publishers

551114 Corporate, subsidary, and regional managing offices

100

North Dakota - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in North Dakota	\$37,106 - \$54,380	59,496 - 116,646				
Percent of Total U.S. shipments (%)	0.2 - 0.4	0.5 - 1.1				

Commodities Originating in North Dakota							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
03 Agricultural products (excludes animal feed, cereal grains, and forage products)	8.5 - 20.3	15 Coal	14.2 - 34.8				
34 Machinery	6.7 - 20.7	02 Cereal grains (includes seed)	6.9 - 28.9				
,		03 Agricultural products (excludes animal feed, cereal grains, and					
36 Motorized and other vehicles (includes parts)	5.7 - 17.5	forage products)	7.0 - 19.0				
		17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	2				
02 Cereal grains (includes seed)	4.1 - 15.5	and fuel alcohols)	0.7 - 8.3				
17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene							
and fuel alcohols)	3.8 - 8.6	07-R Other prepared foodstuffs, and fats and oils	2.6 - 5.2				
All other commodities	NA	All other commodities	NA				
Total	NA	Total	NA				

Shipments Originating from North Dakota			Shipments Inbound to North Dakota				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
North Dakota	43.7 - 59.1	North Dakota	58.4 - 76.4	North Dakota	32.5 - 45.3	North Dakota	63.4 - 81.0
Minnesota	6.5 - 14.1	Minnesota	0.0 - 16.1	Minnesota	11.3 - 15.3	Minnesota	6.1 - 13.1
Washington	2.8 - 10.4	Washington	0.0 - 12.3	Texas	3.3 - 10.9	Montana	1.4 - 11.2
Illinois	1.6 - 6.0	Wisconsin	1.4 - 5.4	Illinois	4.2 - 9.6	Texas	0.0 - 2.6
Wisconsin	1.6 - 4.6	Illinois	0.7 - 4.7	Wisconsin	2.3 - 6.7	South Dakota	0.6 - 1.6
California	1.0 - 3.6	Texas	0.5 - 2.3	Iowa	1.7 - 3.9	Wisconsin	0.6 - 1.4
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in North Dakota			Distance Shipped for Shipments Originating in North Dakota				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	58.8 - 77.4	Truck	39.6 - 61.2	Less than 50	26.0 - 38.0	Less than 50	47.2 - 60.0
Air (includes truck and air)	0.1 - 0.1	Air (includes truck and air)	NA	50 to 99	9.4 - 17.4	50 to 99	6.4 - 14.0
Rail	12.6 - 26.2	Rail	14.3 - 37.1	100 to 249	9.9 - 17.3	100 to 249	4.4 - 8.8
Water	NA	Water	NA	250 to 499	5.2 - 14.0	250 to 499	0.0 - 18.0
Pipeline ¹	0.0 - 10.9	Pipeline ¹	0.0 - 13.1	500 to 749	5.5 - 9.9	500 to 749	1.7 - 5.7
Multiple modes ²	5.6 - 9.6	Multiple modes ²	0.9 - 2.7	750 to 999	2.9 - 9.1	750 to 999	2.1 - 7.3
Parcel, U.S.P.S., or courier	2.9 - 7.7	Parcel, U.S.P.S., or courier	0.1 - 0.1	1,000 to 1,499	12.5 - 22.1	1,000 to 1,499	6.0 - 18.0
Other modes	0.1 - 1.1	Other modes	9.5 - 28.5	1,500 to 1,999	0.3 - 0.7	1,500 to 1,999	NA
				2,000 or more	NA	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in North Dakota								
NAICS - Industry % o		NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.9 - 2.3	212 Mining (except oil and gas)	28.6 - 51.4					
31-33 Manufacturing	24.0 - 40.2	31-33 Manufacturing	12.2 - 26.2					
42 Wholesale trade	56.8 - 73.0	42 Wholesale trade	30.5 - 50.7					
4541 Electronic shopping and mail-order houses	0.2 - 1.6	4541 Electronic shopping and mail-order houses	NA					
45431 Fuel dealers	0.0 - 0.8	45431 Fuel dealers	0.0 - 0.8					
4931 ³ Warehousing and storage	NA	4931 ³ Warehousing and storage	NA					
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA					
Total	NA	Total	NA					

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Ohio						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Ohio	\$587,929	449,851				
Percent of Total U.S. shipments (%)	4.2	4.0				

Commodities Originating in Ohio								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
43 Mixed freight	11.5	12 Gravel and crushed stone (excludes dolomite and slate)	17.1					
36 Motorized and other vehicles (includes parts)	10.9	31 Non-metallic mineral products 32 Base metal in primary or semi-finished forms and in finished	9.5					
34 Machinery	8.6	basic shapes	8.3					
32 Base metal in primary or semi-finished forms and in finished basic shapes	7.2	15 Coal	7.8					
21 Pharmaceutical products	6.4	17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	6.3					
All other commodities	55.4	All other commodities	51.0					
Total	100	Total	100					

5	Shipments Origin	nating from Ohio			Shipments Int	ound to Ohio	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Ohio	39.1	Ohio	66.7	Ohio	41.7	Ohio	61.9
Michigan	7.5	Michigan	4.2	Pennsylvania	5.9	Michigan	5.3
Indiana	5.6	Indiana	4.1	Michigan	5.7	Pennsylvania	5.0
New York	4.9	Pennsylvania	3.9	Indiana	5.4	Kentucky	4.8
Pennsylvania	4.9	Kentucky	2.8	Illinois	5.0	Indiana	4.0
Kentucky	4.0	West Virginia	2.4	Kentucky	3.6	Illinois	3.7
All other states	34.0	All other states	15.9	All other states	32.7	All other states	15.3
Total	100	Total	100	Total	100	Total	100

Mode of Transport	tation for S	hipments Originating i	n Ohio	Distance S	hipped for Ship	ments Originatin	g in Ohio
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	78.0	Truck	79.0	Less than 50	27.3	Less than 50	57.8
Air (includes truck and air)	2.3	Air (includes truck and air)	0.1	50 to 99	11.3	50 to 99	11.1
Rail	3.3	Rail	8.5	100 to 249	21.7	100 to 249	13.5
Water	0.1	Water	1.4	250 to 499	19.2	250 to 499	10.3
Pipeline ¹	4.4	Pipeline ¹	6.5	500 to 749	8.3	500 to 749	3.6
Multiple modes ²	11.9	Multiple modes ²	4.4	750 to 999	4.0	750 to 999	1.7
Parcel, U.S.P.S., or courier	10.5	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	3.7	1,000 to 1,499	1.0
Other modes	-	Other modes	-	1,500 to 1,999	2.8	1,500 to 1,999	0.6
				2,000 or more	1.6	2,000 or more	0.3
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Ohio							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	0.4	212 Mining (except oil and gas)	24.8				
31-33 Manufacturing	52.8	31-33 Manufacturing	45.2				
42 Wholesale trade	30.5	42 Wholesale trade	25.8				
4541 Electronic shopping and mail-order houses	2.8	4541 Electronic shopping and mail-order houses	0.2				
45431 Fuel dealers	0.1	45431 Fuel dealers	0.2				
4931 ⁴ Warehousing and storage	11.0	4931 ⁴ Warehousing and storage	3.2				
5111 Newspaper, periodical, book, and directory publishers	S	5111 Newspaper, periodical, book, and directory publishers	S				
551114 Corporate, subsidary, and regional managing offices	1.8	551114 Corporate, subsidary, and regional managing offices	S				
Total	100	Total	100				

- ${\bf S} \ \ {\bf Estimate} \ \ {\bf does} \ \ {\bf not} \ \ {\bf meet} \ \ {\bf publication} \ \ {\bf standards} \ \ {\bf because} \ \ \ {\bf of} \ \ {\bf high} \ \ {\bf sampling} \ \ {\bf variability} \ \ {\bf or} \ \ {\bf poor} \ \ {\bf response} \ \ {\bf quality}.$
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- $^{\rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 Multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. ercentage.

 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
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 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- * Please note that due to rounding, estimates may not total exactly to 100.

Ohio - 90% Confidence Interval				
	Value (in millions)	Weight (in thousand tons)		
Total Shipments Originating in Ohio	\$539,433 - \$636,425	399,552 - 500,150		
Percent of Total U.S. shipments (%)	3.8 - 4.6	3.6 - 4.4		

Commodities Originating in Ohio					
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight		
43 Mixed freight	8.8 - 14.2	12 Gravel and crushed stone (excludes dolomite and slate)	13.6 - 20.6		
36 Motorized and other vehicles (includes parts)	8.2 - 13.6	31 Non-metallic mineral products 32 Base metal in primary or semi-finished forms and in finished	4.9 - 14.1		
34 Machinery	7.1 - 10.1	basic shapes	5.6 - 11.0		
32 Base metal in primary or semi-finished forms and in finished basic shapes	5.9 - 8.5	15 Coal	4.0 - 11.6		
21 Pharmaceutical products	3.8 - 9.0	17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	e 4.7 - 7.9		
All other commodities	NA	All other commodities	NA		
Total	NA	Total	NA		

	Shipments Origin	nating from Ohio	o .		Shipments Int	oound to Ohio	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Ohio	36.9 - 41.3	Ohio	63.2 - 70.2	Ohio	39.1 - 44.3	Ohio	58.6 - 65.2
Michigan	6.6 - 8.4	Michigan	3.5 - 4.9	Pennsylvania	4.3 - 7.5	Michigan	3.7 - 6.9
Indiana	5.1 - 6.1	Indiana	3.4 - 4.8	Michigan	5.0 - 6.4	Pennsylvania	2.6 - 7.4
New York	4.2 - 5.6	Pennsylvania	2.8 - 5.0	Indiana	4.1 - 6.7	Kentucky	2.1 - 7.5
NA	NA	Kentucky	2.1 - 3.5	Illinois	4.1 - 5.9	Indiana	3.3 - 4.7
Kentucky	3.3 - 4.7	West Virginia	1.5 - 3.3	Kentucky	2.7 - 4.5	Illinois	1.9 - 5.5
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transport	Mode of Transportation for Shipments Originating in Ohio			Distance Sh	ipped for Ship	ments Originatir	ig in Ohio
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	75.4 - 80.6	Truck	75.0 - 83.0	Less than 50	25.1 - 29.5	Less than 50	53.8 - 61.8
Air (includes truck and air)	1.2 - 3.4	Air (includes truck and air)	0.1 - 0.1	50 to 99	10.0 - 12.6	50 to 99	9.3 - 12.9
Rail	2.0 - 4.6	Rail	6.5 - 10.5	100 to 249	20.1 - 23.3	100 to 249	12.6 - 14.4
Water	0.1 - 0.1	Water	0.1 - 2.7	250 to 499	17.2 - 21.2	250 to 499	8.7 - 11.9
Pipeline ¹	2.4 - 6.4	Pipeline ¹	3.8 - 9.2	500 to 749	7.2 - 9.4	500 to 749	3.1 - 4.1
Multiple modes ²	9.9 - 13.9	Multiple modes ²	2.6 - 6.2	750 to 999	3.6 - 4.4	750 to 999	1.3 - 2.1
Parcel, U.S.P.S., or courier	8.5 - 12.5	Parcel, U.S.P.S., or courier	0.3 - 0.3	1,000 to 1,499	3.0 - 4.4	1,000 to 1,499	0.8 - 1.2
Other modes	NA	Other modes	NA	1,500 to 1,999	1.7 - 3.9	1,500 to 1,999	0.4 - 0.8
				2,000 or more	1.2 - 2.0	2,000 or more	0.1 - 0.5
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Ohio					
NAICS - Industry	% of Value	NAICS - Industry	% of Weight		
212 Mining (except oil and gas)	0.2 - 0.6	212 Mining (except oil and gas)	19.3 - 30.3		
31-33 Manufacturing	49.9 - 55.7	31-33 Manufacturing	40.6 - 49.8		
42 Wholesale trade	28.7 - 32.3	42 Wholesale trade	20.9 - 30.7		
4541 Electronic shopping and mail-order houses	2.1 - 3.5	4541 Electronic shopping and mail-order houses	0.0 - 0.4		
45431 Fuel dealers	NA	45431 Fuel dealers	NA		
4931 ³ Warehousing and storage	7.7 - 14.3	4931 ³ Warehousing and storage	2.1 - 4.3		
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA		
551114 Corporate, subsidary, and regional managing offices	0.9 - 2.7	551114 Corporate, subsidary, and regional managing offices	NA		
Total	NA	Total	NA		

07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

Multiple modes includes Parcel, U.S.P.S. or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

Oklahoma					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Oklahoma	\$169,262	217,905			
Percent of Total U.S. shipments (%)	1.2	1.9			

Commodities Originating in Oklahoma						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
18-R Fuel oils (includes diesel, bunker c, and biodiesel) 17-R Gasoline. aviation turbine fuel. and ethanol (includes kerosene	12.7	12 Gravel and crushed stone (excludes dolomite and slate)	20.9			
and fuel alcohols)	11.4	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	11.3			
43 Mixed freight	8.5	17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	9.8			
34 Machinery	8.1	11 Natural sands	6.8			
33 Articles of base metal	5.5	31 Non-metallic mineral products	6.0			
All other commodities	53.8	All other commodities	45.2			
Total	100	Total	100			

	Shipments Originating from Oklahoma				Shipments Inbou	ınd to Oklahoma	1
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Oklahoma	45.7	Oklahoma	59.9	Oklahoma	43.2	Oklahoma	65.5
Texas	19.6	Texas	15.3	Texas	22.3	Wyoming	10.1
Kansas	5.1	Arkansas	2.6	Kansas	4.8	Texas	9.2
Arkansas	2.9	Louisiana	2.4	Arkansas	2.4	Kansas	4.0
Missouri	2.7	California	0.8	Illinois	2.4	Arkansas	1.4
California	2.5	Nebraska	0.8	California	2.1	Missouri	1.1
All other states	21.5	All other states	18.2	All other states	22.8	All other states	8.7
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Oklahoma			Distance Shipped for Shipments Originating in Oklahoma			n Oklahoma	
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	81.7	Truck	81.7	Less than 50	30.4	Less than 50	45.8
Air (includes truck and air)	0.7	Air (includes truck and air)	Z	50 to 99	11.6	50 to 99	13.5
Rail	5.4	Rail	9.0	100 to 249	20.9	100 to 249	17.4
Water	0.8	Water	1.9	250 to 499	14.4	250 to 499	11.5
Pipeline ¹	S	Pipeline ¹	S	500 to 749	10.6	500 to 749	8.2
Multiple modes ²	5.2	Multiple modes ²	1.6	750 to 999	4.6	750 to 999	1.5
Parcel, U.S.P.S., or courier	4.5	Parcel, U.S.P.S., or courier	0.1	1,000 to 1,499	6.8	1,000 to 1,499	1.9
Other modes	-	Other modes	-	1,500 to 1,999	0.4	1,500 to 1,999	0.2
				2,000 or more	0.3	2,000 or more	Z
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Oklahoma					
NAICS - Industry % of Value		NAICS - Industry	% of Weight		
212 Mining (except oil and gas)	0.3	212 Mining (except oil and gas)	21.5		
31-33 Manufacturing	43.2	31-33 Manufacturing	33.1		
42 Wholesale trade	49.8	42 Wholesale trade	43.6		
4541 Electronic shopping and mail-order houses	1.0	4541 Electronic shopping and mail-order houses	Z		
45431 Fuel dealers	0.1	45431 Fuel dealers	0.1		
4931 ⁴ Warehousing and storage	4.5	4931 ⁴ Warehousing and storage	1.3		
5111 Newspaper, periodical, book, and directory publishers	S	5111 Newspaper, periodical, book, and directory publishers	S		
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S		
Total	100	Total	100		

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

- Multiple modes includes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.
- 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

⁻ Represents a data cell equal to zero.

Oklahoma - 90% Confidence Interval				
	Value (in millions)	Weight (in thousand tons)		
Total Shipments Originating in Oklahoma	\$134,202 - \$204,322	154,797 - 281,013		
Percent of Total U.S. shipments (%)	1.0 - 1.4	1.3 - 2.5		

Commodities Originating in Oklahoma					
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight		
18-R Fuel oils (includes diesel, bunker c, and biodiesel) 17-R Gasoline, aviation turbine fuel, and ethanol (includes keros	6.7 - 18.7 ene	12 Gravel and crushed stone (excludes dolomite and slate)	14.9 - 26.9		
and fuel alcohols)	6.5 - 16.3	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	5.6 - 17.0		
43 Mixed freight	6.7 - 10.3	17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	e 6.0 - 13.6		
34 Machinery	6.8 - 9.4	11 Natural sands	3.0 - 10.6		
33 Articles of base metal	4.0 - 7.0	31 Non-metallic mineral products	2.3 - 9.7		
All other commodities	NA	All other commodities	NA		
Total	NA	Total	NA		

	Shipments Originat	ing from Oklaho	oma		Shipments Inbou	ind to Oklahom	a
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Oklahoma	39.5 - 51.9	Oklahoma	52.0 - 67.8	Oklahoma	37.9 - 48.5	Oklahoma	59.5 - 71.5
Texas	14.7 - 24.5	Texas	10.2 - 20.4	Texas	17.5 - 27.1	Wyoming	6.6 - 13.6
Kansas	2.9 - 7.3	Arkansas	1.9 - 3.3	Kansas	3.0 - 6.6	Texas	5.7 - 12.7
Arkansas	2.2 - 3.6	Louisiana	0.6 - 4.2	Arkansas	1.7 - 3.1	Kansas	1.4 - 6.6
Missouri	1.8 - 3.6	California	0.4 - 1.2	Illinois	1.3 - 3.5	Arkansas	1.0 - 1.8
California	2.0 - 3.0	Nebraska	0.3 - 1.3	California	1.6 - 2.6	Missouri	0.9 - 1.3
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Oklahoma			Distance Shipped for Shipments Originating in Oklahoma				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	73.6 - 89.8	Truck	74.4 - 89.0	Less than 50	25.6 - 35.2	Less than 50	38.3 - 53.3
Air (includes truck and air)	0.3 - 1.1	Air (includes truck and air)	NA	50 to 99	6.5 - 16.7	50 to 99	8.2 - 18.8
Rail	3.2 - 7.6	Rail	5.0 - 13.0	100 to 249	15.6 - 26.2	100 to 249	11.9 - 22.9
Water	0.0 - 2.4	Water	0.0 - 5.6	250 to 499	12.4 - 16.4	250 to 499	8.6 - 14.4
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	9.0 - 12.2	500 to 749	5.8 - 10.6
Multiple modes ²	3.9 - 6.5	Multiple modes ²	1.1 - 2.1	750 to 999	3.9 - 5.3	750 to 999	1.1 - 1.9
Parcel, U.S.P.S., or courier	3.4 - 5.6	Parcel, U.S.P.S., or courier	0.1 - 0.1	1,000 to 1,499	5.3 - 8.3	1,000 to 1,499	1.2 - 2.6
Other modes	NA	Other modes	NA	1,500 to 1,999	0.2 - 0.6	1,500 to 1,999	0.0 - 0.4
				2,000 or more	0.1 - 0.5	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Oklahoma								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.1 - 0.5	212 Mining (except oil and gas)	15.5 - 27.5					
31-33 Manufacturing	32.8 - 53.6	31-33 Manufacturing	23.2 - 43.0					
42 Wholesale trade	39.0 - 60.6	42 Wholesale trade	31.9 - 55.3					
4541 Electronic shopping and mail-order houses	0.5 - 1.5	4541 Electronic shopping and mail-order houses	NA					
45431 Fuel dealers	NA	45431 Fuel dealers	NA					
4931 ³ Warehousing and storage	3.0 - 6.0	4931 ³ Warehousing and storage	0.6 - 2.0					
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA					
Total	NA	Total	NA					

07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

Oregon							
	Value (in millions)	Weight (in thousand tons)					
Total Shipments Originating in Oregon	\$147,065	106,742					
Percent of Total U.S. shipments (%)	1.1	0.9					

Commodities Originating in Oregon								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
35 Electronic and other electrical equipment and components, and								
office equipment	23.2	26 Wood products	24.6					
43 Mixed freight	13.4	12 Gravel and crushed stone (excludes dolomite and slate)	19.5					
36 Motorized and other vehicles (includes parts)	7.6	31 Non-metallic mineral products	9.2					
26 Wood products	5.9	07-R Other prepared foodstuffs, and fats and oils	5.0					
34 Machinery	5.0	43 Mixed freight	3.9					
All other commodities	44.9	All other commodities	37.8					
Total	100	Total	100					

	Shipments Origina	ating from Orego	n		Shipments Inbo	ound to Oregon	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Oregon	35.6	Oregon	66.6	Oregon	35.5	Oregon	66.2
Washington	19.3	Washington	14.9	Washington	17.5	Washington	14.5
California	18.4	California	9.1	California	15.9	California	5.3
Florida	2.2	Texas	1.3	Illinois	2.2	Idaho	1.3
Texas	2.1	Idaho	1.1	Texas	2.1	Nebraska	0.9
Idaho	1.7	Colorado	0.6	Colorado	1.3	Texas	0.9
All other states	20.7	All other states	6.4	All other states	25.5	All other states	10.9
Total	100	Total	100	Total	100	Total	100

Mode of Transporta	ipments Originating in	Oregon	Distance Shipped for Shipments Originating in Oregon				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	68.7	Truck	83.4	Less than 50	29.5	Less than 50	61.8
Air (includes truck and air)	13.8	Air (includes truck and air)	0.1	50 to 99	4.7	50 to 99	5.9
Rail	S	Rail	7.7	100 to 249	19.4	100 to 249	13.3
Water	0.6	Water	2.2	250 to 499	6.4	250 to 499	5.3
Pipeline ¹	Z	Pipeline ¹	Z	500 to 749	6.1	500 to 749	4.0
Multiple modes ²	11.5	Multiple modes ²	6.6	750 to 999	12.4	750 to 999	3.2
Parcel, U.S.P.S., or courier	9.5	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	S	1,000 to 1,499	1.5
Other modes	-	Other modes	-	1,500 to 1,999	6.9	1,500 to 1,999	3.1
				2,000 or more	9.4	2,000 or more	2.0
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Oregon								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.2	212 Mining (except oil and gas)	20.8					
31-33 Manufacturing	43.3	31-33 Manufacturing	43.1					
42 Wholesale trade	37.1	42 Wholesale trade	32.8					
4541 Electronic shopping and mail-order houses	1.5	4541 Electronic shopping and mail-order houses	0.1					
45431 Fuel dealers	0.1	45431 Fuel dealers	0.2					
4931 ⁴ Warehousing and storage	16.9	4931 ⁴ Warehousing and storage	2.7					
5111 Newspaper, periodical, book, and directory publishers	0.1	5111 Newspaper, periodical, book, and directory publishers	z					
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S					
Total	100	Total	100					

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
- ³ The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes percentage.

 4 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, the lacohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, thanol, fuel alcohols, and kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Oregon - 90% Confidence Interval							
	Value (in millions)	Weight (in thousand tons)					
Total Shipments Originating in Oregon	\$129,274 - \$164,856	76,611 - 136,873					
Percent of Total U.S. shipments (%)	1.0 - 1.2	0.7 - 1.1					

Commodities Originating in Oregon							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
35 Electronic and other electrical equipment and components, and							
office equipment	12.9 - 33.5	26 Wood products	14.9 - 34.3				
43 Mixed freight	6.3 - 20.5	12 Gravel and crushed stone (excludes dolomite and slate)	12.7 - 26.3				
36 Motorized and other vehicles (includes parts)	2.1 - 13.1	31 Non-metallic mineral products	4.1 - 14.3				
26 Wood products	3.0 - 8.8	07-R Other prepared foodstuffs, and fats and oils	2.6 - 7.4				
2444	24.76	42 AAC - A Controller	42.65				
34 Machinery	2.4 - 7.6	43 Mixed freight	1.3 - 6.5				
All other commodities	NA	All other commodities	NA				
Total	NA	Total	NA				

	Shipments Origina	ating from Orego	on		Shipments Inbo	ound to Oregon	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Oregon	31.8 - 39.4	Oregon	60.6 - 72.6	Oregon	29.6 - 41.4	Oregon	56.5 - 75.9
Washington	14.9 - 23.7	Washington	11.2 - 18.6	Washington	13.7 - 21.3	Washington	7.9 - 21.1
California	12.5 - 24.3	California	5.6 - 12.6	California	11.0 - 20.8	California	3.8 - 6.8
Florida	0.4 - 4.0	Texas	0.6 - 2.0	Illinois	0.7 - 3.7	Idaho	0.6 - 2.0
Texas	1.6 - 2.6	Idaho	0.6 - 1.6	Texas	1.4 - 2.8	Nebraska	0.2 - 1.6
Idaho	1.2 - 2.2	Colorado	0.1 - 1.1	Colorado	0.2 - 2.4	Texas	0.2 - 1.6
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Oregon			Distance Shipped for Shipments Originating in Oregon				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	60.8 - 76.6	Truck	79.0 - 87.8	Less than 50	25.5 - 33.5	Less than 50	56.1 - 67.5
Air (includes truck and air)	6.1 - 21.5	Air (includes truck and air)	0.1 - 0.1	50 to 99	3.4 - 6.0	50 to 99	4.3 - 7.5
Rail	NA	Rail	5.1 - 10.3	100 to 249	15.9 - 22.9	100 to 249	10.6 - 16.0
Water	0.2 - 1.0	Water	0.9 - 3.5	250 to 499	5.5 - 7.3	250 to 499	2.7 - 7.9
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	5.0 - 7.2	500 to 749	2.0 - 6.0
Multiple modes ²	9.5 - 13.5	Multiple modes ²	2.4 - 10.8	750 to 999	6.7 - 18.1	750 to 999	2.7 - 3.7
Parcel, U.S.P.S., or courier	7.7 - 11.3	Parcel, U.S.P.S., or courier	0.3 - 0.3	1,000 to 1,499	NA	1,000 to 1,499	0.8 - 2.2
Other modes	NA	Other modes	NA	1,500 to 1,999	5.4 - 8.4	1,500 to 1,999	1.8 - 4.4
				2,000 or more	6.8 - 12.0	2,000 or more	1.3 - 2.7
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Oregon					
NAICS - Industry	% of Value	NAICS - Industry	% of Weight		
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	13.1 - 28.5		
31-33 Manufacturing	35.4 - 51.2	31-33 Manufacturing	32.3 - 53.9		
42 Wholesale trade	29.2 - 45.0	42 Wholesale trade	24.7 - 40.9		
4541 Electronic shopping and mail-order houses	1.1 - 1.9	4541 Electronic shopping and mail-order houses	NA		
45431 Fuel dealers	NA	45431 Fuel dealers	0.0 - 0.4		
4931 ³ Warehousing and storage	9.9 - 23.9	4931 ³ Warehousing and storage	0.9 - 4.5		
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA		
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA		
Total	NA	Total	NA		

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

¹⁷⁻R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

SOURCE: U.S. Department of Transportation, Office of the Assistant Secretary for Research and Technology, Bureau of Transportation Statistics, 2012 Commodity Flow Survey data, December 2014.

Pennsylvania						
Value (in millions) Weight (in thousand tons)						
Total Shipments Originating in Pennsylvania	\$550,644	418,478				
Percent of Total U.S. shipments (%)	4.0	3.7				

Commodities Originating in Pennsylvania						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
43 Mixed freight	14.5	12 Gravel and crushed stone (excludes dolomite and slate)	16.7			
21 Pharmaceutical products 32 Base metal in primary or semi-finished forms and in finished	9.4	15 Coal	14.6			
basic shapes	8.5	31 Non-metallic mineral products	7.9			
35 Electronic and other electrical equipment and components, and office equipment	5.9	07-R Other prepared foodstuffs, and fats and oils	6.5			
34 Machinery	5.2	32 Base metal in primary or semi-finished forms and in finished basic shapes	6.2			
All other commodities	56.5	All other commodities	48.1			
Total	100	Total	100			

Shipme	nts Originatir	g from Pennsylva	ania	Sh	ipments Inboun	d to Pennsylvani	а
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Pennsylvania	37.6	Pennsylvania	62.7	Pennsylvania	39.3	Pennsylvania	62.7
New York	11.2	New Jersey	6.5	New Jersey	9.3	West Virginia	6.6
New Jersey	7.5	Ohio	5.8	Ohio	5.4	New Jersey	4.5
Ohio	5.9	New York	4.9	New York	5.2	Ohio	4.1
Maryland	3.7	Maryland	4.3	California	3.5	New York	2.5
Virginia	3.1	Indiana	1.8	Illinois	3.4	Maryland	1.9
All other states	31.0	All other states	14.0	All other states	33.9	All other states	17.7
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Pennsylvania			Distance Shipped for Shipments Originating in Pennsylvania				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	80.0	Truck	83.5	Less than 50	29.4	Less than 50	55.3
Air (includes truck and air)	2.0	Air (includes truck and air)	Z	50 to 99	18.1	50 to 99	14.8
Rail	2.2	Rail	8.1	100 to 249	20.2	100 to 249	17.1
Water	S	Water	0.8	250 to 499	14.1	250 to 499	7.4
Pipeline ¹	S	Pipeline ¹	S	500 to 749	5.7	500 to 749	2.1
Multiple modes ²	13.6	Multiple modes ²	4.9	750 to 999	3.3	750 to 999	1.2
Parcel, U.S.P.S., or courier	13.1	Parcel, U.S.P.S., or courier	0.4	1,000 to 1,499	4.0	1,000 to 1,499	1.1
Other modes	-	Other modes	-	1,500 to 1,999	1.5	1,500 to 1,999	0.3
				2,000 or more	3.6	2,000 or more	0.7
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Pennsylvania							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	0.9	212 Mining (except oil and gas)	34.5				
31-33 Manufacturing	41.6	31-33 Manufacturing	36.8				
42 Wholesale trade	38.8	42 Wholesale trade	22.4				
4541 Electronic shopping and mail-order houses	3.4	4541 Electronic shopping and mail-order houses	0.1				
45431 Fuel dealers	0.7	45431 Fuel dealers	0.9				
4931 ⁴ Warehousing and storage	13.1	4931 ⁴ Warehousing and storage	4.6				
5111 Newspaper, periodical, book, and directory publishers	S	5111 Newspaper, periodical, book, and directory publishers	S				
551114 Corporate, subsidary, and regional managing offices	1.1	551114 Corporate, subsidary, and regional managing offices	0.7				
Total	100	Total	100				

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- ${\bf Z. Less\, than\, half\, the\, unit\, shown.\, Represents\, an\, estimate\, that\, is\, between\, zero\, and\, half\, the\, unit\, shown,\, thus,\, has\, rounded\, to\, zero.}$
- Represents a data cell equal to zero.

- 1 Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 2 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 3 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes percentage. 4 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.
- 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and terosene moved to SCTG 17.

 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Pennsylvania - 90% Confidence Interval						
Value (in millions) Weight (in thousand tons)						
Total Shipments Originating in Pennsylvania	\$496,140 - \$605,148	364,784 - 472,172				
Percent of Total U.S. shipments (%)	3.6 - 4.4	3.2 - 4.2				

Commodities Originating in Pennsylvania						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
43 Mixed freight	9.7 - 19.3	12 Gravel and crushed stone (excludes dolomite and slate)	14.7 - 18.7			
21 Pharmaceutical products 32 Base metal in primary or semi-finished forms and in finished	4.1 - 14.7	15 Coal	9.7 - 19.5			
basic shapes 35 Electronic and other electrical equipment and components, and	6.9 - 10.1	31 Non-metallic mineral products	6.1 - 9.7			
office equipment	4.1 - 7.7	07-R Other prepared foodstuffs, and fats and oils 32 Base metal in primary or semi-finished forms and in finished	5.2 - 7.8			
34 Machinery	4.3 - 6.1	basic shapes ,	4.6 - 7.8			
All other commodities	NA	All other commodities	NA			
Total	NA	Total	NA			

Shipn	nents Originatir	ng from Pennsylva	ania	Sh	ipments Inboun	d to Pennsylvani	a
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Pennsylvania	34.1 - 41.1	Pennsylvania	58.7 - 66.7	Pennsylvania	36.2 - 42.4	Pennsylvania	57.8 - 67.6
New York	8.5 - 13.9	New Jersey	5.4 - 7.6	New Jersey	7.3 - 11.3	West Virginia	3.7 - 9.5
New Jersey	6.4 - 8.6	Ohio	3.2 - 8.4	Ohio	4.7 - 6.1	New Jersey	3.2 - 5.8
Ohio	4.6 - 7.2	New York	4.0 - 5.8	New York	4.5 - 5.9	Ohio	3.0 - 5.2
Maryland	3.3 - 4.1	Maryland	2.8 - 5.8	California	2.4 - 4.6	New York	1.8 - 3.2
Virginia	2.4 - 3.8	Indiana	0.9 - 2.7	Illinois	3.0 - 3.8	Maryland	1.0 - 2.8
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

IOLAI	IVA	TOTAL	INA	TOTAL	INA	TOLAI	NA NA
Mode of Transp		r Shipments Originatin ylvania	g in	Distance Ship	ped for Shipmer	nts Originating i	n Pennsylvania
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	77.6 - 82.4	Truck	80.2 - 86.8	Less than 50	25.7 - 33.1	Less than 50	50.0 - 60.6
Air (includes truck and air)	1.5 - 2.5	Air (includes truck and air)	NA	50 to 99	14.6 - 21.6	50 to 99	12.8 - 16.8
Rail	1.8 - 2.6	Rail	5.0 - 11.2	100 to 249	17.1 - 23.3	100 to 249	13.6 - 20.6
Water	NA	Water	0.0 - 2.3	250 to 499	12.8 - 15.4	250 to 499	6.3 - 8.5
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	4.8 - 6.6	500 to 749	1.7 - 2.5
Multiple modes ²	12.0 - 15.2	Multiple modes ²	2.2 - 7.6	750 to 999	3.1 - 3.5	750 to 999	0.8 - 1.6
Parcel, U.S.P.S., or courier	11.5 - 14.7	Parcel, U.S.P.S., or courier	0.2 - 0.6	1,000 to 1,499	3.5 - 4.5	1,000 to 1,499	0.9 - 1.3
Other modes	NA	Other modes	NA	1,500 to 1,999	1.3 - 1.7	1,500 to 1,999	0.1 - 0.5
				2,000 or more	2.9 - 4.3	2,000 or more	0.5 - 0.9
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Pennsylvania						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	0.5 - 1.3	212 Mining (except oil and gas)	28.3 - 40.7			
31-33 Manufacturing	37.6 - 45.6	31-33 Manufacturing	32.0 - 41.6			
42 Wholesale trade	34.4 - 43.2	42 Wholesale trade	18.6 - 26.2			
4541 Electronic shopping and mail-order houses	2.1 - 4.7	4541 Electronic shopping and mail-order houses	NA			
45431 Fuel dealers	0.5 - 0.9	45431 Fuel dealers	0.7 - 1.1			
4931 ³ Warehousing and storage	8.2 - 18.0	4931 ³ Warehousing and storage	1.7 - 7.5			
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA			
551114 Corporate, subsidary, and regional managing offices	0.4 - 1.8	551114 Corporate, subsidary, and regional managing offices	0.0 - 1.4			
Total	NA	Total	NA			

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, then of the 2012 CFS, then of the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Rhode Island							
Value (in millions) Weight (in thousand tons)							
Total Shipments Originating in Rhode Island	\$45,575	26,719					
Percent of Total U.S. shipments (%)	0.3	0.2					

Commodities Originating in Rhode Island						
2-Digit SCTG - Commodity Description 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	% of Value 25.3	2-Digit SCTG - Commodity Description 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	% of Weight 42.6			
43 Mixed freight	16.9	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	17.3			
18-R Fuel oils (includes diesel, bunker c, and biodiesel)	9.7	12 Gravel and crushed stone (excludes dolomite and slate)	8.7			
40 Miscellaneous manufactured products	8.1	19 Other coal and petroleum products, not elsewhere classified	4.4			
21 Pharmaceutical products	6.5	31 Non-metallic mineral products	4.4			
All other commodities	33.5	All other commodities	22.6			
Total	100	Total	100			

Shipments Originating from Rhode Island			Shipments Inbound to Rhode Island				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Massachusetts	32.7	Rhode Island	53.8	Rhode Island	37.9	Rhode Island	62.9
Rhode Island	30.5	Massachusetts	33.7	Massachusetts	15.7	Massachusetts	12.2
Connecticut	7.8	Connecticut	4.9	Connecticut	13.1	Connecticut	10.4
New York	4.3	New York	1.4	New York	4.7	Pennsylvania	3.5
New Jersey	3.0	New Jersey	0.6	Pennsylvania	4.7	New York	2.0
California	1.8	New Hampshire	0.5	New Jersey	3.0	Maine	1.0
All other states	19.9	All other states	5.1	All other states	20.9	All other states	8.0
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Rhode Island			Distance Shipped for Shipments Originating in Rhode Island				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	82.9	Truck	99.7	Less than 50	60.2	Less than 50	87.3
Air (includes truck and air)	S	Air (includes truck and air)	Z	50 to 99	10.7	50 to 99	5.3
Rail	0.1	Rail	0.1	100 to 249	9.7	100 to 249	4.4
Water	-	Water	-	250 to 499	2.9	250 to 499	0.8
Pipeline ¹	-	Pipeline ¹	-	500 to 749	3.4	500 to 749	0.4
Multiple modes ²	13.5	Multiple modes ²	0.3	750 to 999	3.3	750 to 999	0.6
Parcel, U.S.P.S., or courier	13.4	Parcel, U.S.P.S., or courier	0.2	1,000 to 1,499	4.3	1,000 to 1,499	0.4
Other modes	-	Other modes	-	1,500 to 1,999	1.9	1,500 to 1,999	0.3
				2,000 or more	3.7	2,000 or more	0.4
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Rhode Island						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	0.1	212 Mining (except oil and gas)	9.8			
31-33 Manufacturing	24.1	31-33 Manufacturing	14.5			
42 Wholesale trade	51.3	42 Wholesale trade	70.1			
4541 Electronic shopping and mail-order houses	0.9	4541 Electronic shopping and mail-order houses	Z			
45431 Fuel dealers	1.1	45431 Fuel dealers	1.8			
4931 ⁴ Warehousing and storage	17.8	4931 ⁴ Warehousing and storage	1.7			
5111 Newspaper, periodical, book, and directory publishers	0.2	5111 Newspaper, periodical, book, and directory publishers	0.1			
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S			
Total	100	Total	100			

- ${\bf S. Estimate\ does\ not\ meet\ publication\ standards\ because\ of\ high\ sampling\ variability\ or\ poor\ response\ quality.}$
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.

- 1 Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 2 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 3 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes percentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- Network moved to S.C. 17.

 18.4. Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Rhode Island - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Rhode Island	\$34,381 - \$56,769	17,462 - 35,976			
Percent of Total U.S. shipments (%)	0.2 - 0.4	0.1 - 0.3			

Commodities Originating in Rhode Island						
2-Digit SCTG - Commodity Description 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	% of Value	2-Digit SCTG - Commodity Description 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	% of Weight			
and fuel alcohols)	10.5 - 40.1	and fuel alcohols)	21.2 - 64.0			
43 Mixed freight	8.8 - 25.0	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	0.3 - 34.3			
18-R Fuel oils (includes diesel, bunker c, and biodiesel)	0.0 - 20.0	12 Gravel and crushed stone (excludes dolomite and slate)	0.0 - 26.7			
40 Miscellaneous manufactured products	5.0 - 11.2	19 Other coal and petroleum products, not elsewhere classified	0.0 - 11.4			
21 Pharmaceutical products	1.0 - 12.0	31 Non-metallic mineral products	1.1 - 7.7			
All other commodities	NA	All other commodities	NA			
Total	NA	Total	NA			

Shipments Originating from Rhode Island			Shipments Inbound to Rhode Island				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Massachusetts	24.3 - 41.1	Rhode Island	41.7 - 65.9	Rhode Island	28.4 - 47.4	Rhode Island	51.9 - 73.9
Rhode Island	22.3 - 38.7	Massachusetts	23.1 - 44.3	Massachusetts	6.7 - 24.7	Massachusetts	5.4 - 19.0
Connecticut	4.3 - 11.3	Connecticut	2.0 - 7.8	Connecticut	9.4 - 16.8	Connecticut	6.0 - 14.8
New York	1.6 - 7.0	New York	0.7 - 2.1	New York	3.6 - 5.8	Pennsylvania	0.4 - 6.6
New Jersey	2.1 - 3.9	New Jersey	0.2 - 1.0	NA	NA	New York	0.0 - 4.0
California	1.1 - 2.5	New Hampshire	0.0 - 1.2	New Jersey	1.7 - 4.3	Maine	0.3 - 1.7
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Total	IVA	10141	IVA	Total	14/4	Total	IVA
Mode of Transportatio	n for Shipr	nents Originating in Rh	ode Island	Distance Shipp	oed for Shipmen	its Originating i	n Rhode Island
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	77.6 - 88.2	Truck	99.5 - 99.9	Less than 50	49.9 - 70.5	Less than 50	78.7 - 95.9
Air (includes truck and air)	NA	Air (includes truck and air)	NA	50 to 99	6.7 - 14.7	50 to 99	1.5 - 9.1
Rail	0.0 - 0.3	Rail	0.0 - 0.3	100 to 249	5.9 - 13.5	100 to 249	0.2 - 8.6
Water	NA	Water	NA	250 to 499	1.4 - 4.4	250 to 499	0.4 - 1.2
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	1.8 - 5.0	500 to 749	0.0 - 0.8
Multiple modes ²	8.9 - 18.1	Multiple modes ²	0.1 - 0.5	750 to 999	1.1 - 5.5	750 to 999	0.0 - 1.3
Parcel, U.S.P.S., or courier	8.8 - 18.0	Parcel, U.S.P.S., or courier	0.0 - 0.4	1,000 to 1,499	1.7 - 6.9	1,000 to 1,499	0.0 - 0.8
Other modes	NA	Other modes	NA	1,500 to 1,999	1.0 - 2.8	1,500 to 1,999	0.1 - 0.5
				2,000 or more	1.9 - 5.5	2,000 or more	0.0 - 0.8
Total	NA	Total	NA	Total	NA	Total	NA

1014		1010.					
Industry for Shipments Originating in Rhode Island							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	0.0 - 0.3	212 Mining (except oil and gas)	0.0 - 28.9				
31-33 Manufacturing	13.3 - 34.9	31-33 Manufacturing	7.5 - 21.5				
42 Wholesale trade	36.3 - 66.3	42 Wholesale trade	49.6 - 90.6				
4541 Electronic shopping and mail-order houses	0.0 - 2.5	4541 Electronic shopping and mail-order houses	NA				
45431 Fuel dealers	0.0 - 2.2	45431 Fuel dealers	0.0 - 5.3				
4931 ³ Warehousing and storage	4.6 - 31.0	4931 ³ Warehousing and storage	0.0 - 3.5				
5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.7	5111 Newspaper, periodical, book, and directory publishers	NA				
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA				
Total	NA	Total	NA				

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

Multiple modes inicudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

			South C	Carolina			
				Value (in m	illions)	Weight (in tho	usand tons)
Total Shipments Originating	in South Car	olina		\$159,7	60	99,93	36
Percent of Total U.S. shipmo	ents (%)			1.2		0.9	
		Commod	ities Origina	ting in South Carolin	na		
2-Digit SCTG - Commodity	Description		% of Value	2-Digit SCTG - Commo	dity Description		% of Weight
36 Motorized and other ve	hicles (includ	es parts)	10.8	12 Gravel and crushed	d stone (excludes d	olomite and slate)	12.7
24 Plastics and rubber			10.0	31 Non-metallic mine	ral products		9.9
34 Machinery			9.8	11 Natural sands			9.3
43 Mixed freight			6.7	24 Plastics and rubber	r		7.4
30 Textiles, leather, and ar	ticles of textil	es or leather	5.7	26 Wood products			7.4
All other commodities			57.0	All other commodities	s		53.3
Total			100	Total			100
Shipments	Originatin	g from South Carolina		Ship	ments Inboun	d to South Carolina	a
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
South Carolina	32.2	South Carolina	53.9	South Carolina	29.6	South Carolina	42.9
North Carolina	10.0	North Carolina	12.5	North Carolina	12.8	North Carolina	13.8
Georgia	7.8	Georgia	6.2	Georgia	10.8	Georgia	7.1
Louisiana	4.7	Virginia	2.3	Texas	5.0	Texas	3.1
Texas	4.4	Ohio	2.1	Illinois	4.0	Illinois	3.0
Tennessee	3.4	Tennessee	2.1	Michigan	3.1	Tennessee	2.9
All other states	37.5	All other states	20.9	All other states	34.7	All other states	27.2
Total	100	Total	100	Total	100	Total	100
Mode of Transport		hipments Originating in	n South	Distance Shippe	d for Shipment	s Originating in So	outh Carolina
Mode	Card % of Value	olina Mode	0/ -f14/-:-b-		% of Value		
Truck	78.9	Truck	% of Weight 90.5	Miles Shipped Less than 50	20.5	Miles Shipped Less than 50	% of Weight 45.7
	78.9 S			50 to 99	11.7	50 to 99	12.2
Air (includes truck and air) Rail	5.4	Air (includes truck and air)	6.0	100 to 249	19.5	100 to 249	15.9
		Rail		250 to 499	16.3	250 to 499	11.6
Water	Z	Water	Z	500 to 749	18.3	500 to 749	9.5
Pipeline ¹		Pipeline ¹	-	750 to 999	6.0	750 to 999	2.2
Multiple modes ²	11.9	Multiple modes ²	3.4	1,000 to 1,499	3.2	1,000 to 1,499	1.6
Parcel, U.S.P.S., or courier	9.0	Parcel, U.S.P.S., or courier	0.3				
Other modes	-	Other modes	-	1,500 to 1,999	1.6 2.9	1,500 to 1,999	0.4
- 3	400	- ³	400	2,000 or more		2,000 or more	
Total ³	100	Total ³	100	Total	100	Total	100
		Industry for S	-	iginating in South Ca	arolina		
NAICS - Industry			% of Value	NAICS - Industry			% of Weight
212 Mining (except oil and	gas)		0.2	212 Mining (except oi	I and gas)		22.4

Industry for Shipments Originating in South Carolina						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	0.2	212 Mining (except oil and gas)	22.4			
31-33 Manufacturing	62.7	31-33 Manufacturing	49.7			
42 Wholesale trade	27.8	42 Wholesale trade	24.4			
4541 Electronic shopping and mail-order houses	0.6	4541 Electronic shopping and mail-order houses	0.1			
45431 Fuel dealers	0.2	45431 Fuel dealers	0.3			
4931 ⁴ Warehousing and storage	6.8	4931 ⁴ Warehousing and storage	2.0			
5111 Newspaper, periodical, book, and directory publishers	0.1	5111 Newspaper, periodical, book, and directory publishers	0.1			
551114 Corporate, subsidary, and regional managing offices	1.7	551114 Corporate, subsidary, and regional managing offices	1.1			
Total	100	Total	100			

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

- Multiple modes includes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 4 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- * Please note that due to rounding, estimates may not total exactly to 100.

⁻ Represents a data cell equal to zero.

South Carolina - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in South Carolina	\$145,705 - \$173,815	88,212 - 111,660			
Percent of Total U.S. shipments (%)	1.1 - 1.3	0.8 - 1.0			

Commodities Originating in South Carolina							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
36 Motorized and other vehicles (includes parts)	7.7 - 13.9	12 Gravel and crushed stone (excludes dolomite and slate)	9.4 - 16.0				
24 Plastics and rubber	6.9 - 13.1	31 Non-metallic mineral products	6.8 - 13.0				
34 Machinery	6.9 - 12.7	11 Natural sands	4.7 - 13.9				
43 Mixed freight	4.3 - 9.1	24 Plastics and rubber	4.5 - 10.3				
30 Textiles, leather, and articles of textiles or leather	4.6 - 6.8	26 Wood products	4.8 - 10.0				
All other commodities	NA	All other commodities	NA				
Total	NA	Total	NA				

Shipments Originating from South Carolina			Shipments Inbound to South Carolina				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
South Carolina	28.7 - 35.7	South Carolina	50.4 - 57.4	South Carolina	26.3 - 32.9	South Carolina	38.1 - 47.7
North Carolina	8.5 - 11.5	North Carolina	10.3 - 14.7	North Carolina	11.0 - 14.6	North Carolina	9.8 - 17.8
Georgia	6.3 - 9.3	Georgia	4.9 - 7.5	Georgia	8.8 - 12.8	Georgia	5.6 - 8.6
Louisiana	2.5 - 6.9	Virginia	1.8 - 2.8	Texas	3.4 - 6.6	Texas	0.7 - 5.5
Texas	3.7 - 5.1	Ohio	1.7 - 2.5	Illinois	2.9 - 5.1	Illinois	1.2 - 4.8
Tennessee	3.2 - 3.6	Tennessee	1.6 - 2.6	Michigan	2.0 - 4.2	Tennessee	1.1 - 4.7
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in South Carolina			Distance Shipped for Shipments Originating in South Carolina				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	74.1 - 83.7	Truck	89.4 - 91.6	Less than 50	17.2 - 23.8	Less than 50	41.5 - 49.9
Air (includes truck and air)	NA	Air (includes truck and air)	0.0 - 0.3	50 to 99	9.9 - 13.5	50 to 99	10.2 - 14.2
Rail	3.8 - 7.0	Rail	4.7 - 7.3	100 to 249	17.1 - 21.9	100 to 249	13.5 - 18.3
Water	0.0 - 0.2	Water	0.0 - 0.2	250 to 499	14.5 - 18.1	250 to 499	10.0 - 13.2
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	15.7 - 20.9	500 to 749	8.4 - 10.6
Multiple modes ²	9.3 - 14.5	Multiple modes ²	2.1 - 4.7	750 to 999	5.1 - 6.9	750 to 999	1.8 - 2.6
Parcel, U.S.P.S., or courier	6.4 - 11.6	Parcel, U.S.P.S., or courier	0.3 - 0.3	1,000 to 1,499	2.8 - 3.6	1,000 to 1,499	1.2 - 2.0
Other modes	NA	Other modes	NA	1,500 to 1,999	1.2 - 2.0	1,500 to 1,999	0.2 - 0.6
				2,000 or more	2.5 - 3.3	2,000 or more	0.7 - 1.1
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in South Carolina							
NAICS - Industry % of Value		NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	18.7 - 26.1				
31-33 Manufacturing 6		31-33 Manufacturing	43.7 - 55.7				
42 Wholesale trade	25.6 - 30.0	42 Wholesale trade	20.2 - 28.6				
4541 Electronic shopping and mail-order houses	0.2 - 1.0	4541 Electronic shopping and mail-order houses	NA				
45431 Fuel dealers	NA	45431 Fuel dealers	0.1 - 0.5				
4931 ³ Warehousing and storage	3.7 - 9.9	4931 ³ Warehousing and storage	0.7 - 3.3				
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA				
551114 Corporate, subsidary, and regional managing offices 0.4		551114 Corporate, subsidary, and regional managing offices	0.0 - 2.2				
Total	NA	Total	NA				

07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

South Dakota					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in South Dakota	\$58,621	70,357			
Percent of Total U.S. shipments (%)	0.4	0.6			

Commodities Originating in South Dakota							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
02 Cereal grains (includes seed) 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	10.4	02 Cereal grains (includes seed)	33.7				
and fuel alcohols)	4.7	12 Gravel and crushed stone (excludes dolomite and slate)	10.7				
34 Machinery	4.3	04 Animal feed, eggs, honey, and other products of animal origin	9.9				
04 Animal feed, eggs, honey, and other products of animal origin	4.2	31 Non-metallic mineral products	8.3				
		03 Agricultural products (excludes animal feed, cereal grains, and					
36 Motorized and other vehicles (includes parts)	4.2	forage products)	7.0				
All other commodities	72.2	All other commodities	30.4				
Total	100	Total	100				

Shipments Originating from South Dakota			Shipments Inbound to South Dakota				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
South Dakota	36.3	South Dakota	59.3	South Dakota	48.3	South Dakota	75.1
Iowa	5.4	Minnesota	10.4	Minnesota	7.9	Minnesota	4.9
Illinois	3.3	Washington	4.4	Iowa	5.1	Wyoming	4.2
California	3.2	lowa	3.0	Illinois	4.9	Iowa	3.3
Texas	2.8	California	2.6	Wisconsin	4.0	Colorado	1.7
Washington	2.0	Nebraska	1.8	Nebraska	3.5	Nebraska	1.6
All other states	47.0	All other states	18.5	All other states	26.3	All other states	9.2
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in South Dakota			Distance Shipped for Shipments Originating in South Dakota				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	80.2	Truck	75.8	Less than 50	31.0	Less than 50	52.8
Air (includes truck and air)	S	Air (includes truck and air)	S	50 to 99	8.6	50 to 99	10.2
Rail	8.1	Rail	20.0	100 to 249	S	100 to 249	10.7
Water	-	Water	-	250 to 499	6.5	250 to 499	4.8
Pipeline ¹	-	Pipeline ¹	-	500 to 749	6.9	500 to 749	6.9
Multiple modes ²	11.3	Multiple modes ²	4.2	750 to 999	3.9	750 to 999	1.4
Parcel, U.S.P.S., or courier	S	Parcel, U.S.P.S., or courier	0.1	1,000 to 1,499	14.8	1,000 to 1,499	13.0
Other modes	-	Other modes	-	1,500 to 1,999	S	1,500 to 1,999	0.2
				2,000 or more	S	2,000 or more	S
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in South Dakota						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	0.5	212 Mining (except oil and gas)	13.9			
31-33 Manufacturing	27.7	31-33 Manufacturing	24.6			
42 Wholesale trade	37.0	42 Wholesale trade	56.2			
4541 Electronic shopping and mail-order houses	0.3	4541 Electronic shopping and mail-order houses	S			
45431 Fuel dealers	0.1	45431 Fuel dealers	0.1			
4931 ⁴ Warehousing and storage	S	4931 ⁴ Warehousing and storage	Z			
5111 Newspaper, periodical, book, and directory publishers	0.3	5111 Newspaper, periodical, book, and directory publishers	0.1			
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S			
Total	100	Total	100			

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes inicudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 Multiple modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.
 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- $\ensuremath{^{*}}$ Please note that due to rounding, estimates may not total exactly to 100.

South Dakota - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in South Dakota	\$26,708 - \$90,534	55,655 - 85,059				
Percent of Total U.S. shipments (%)	0.2 - 0.6	0.5 - 0.7				

Commodities Originating in South Dakota							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
02 Cereal grains (includes seed) 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	3.8 - 17.0	02 Cereal grains (includes seed)	22.5 - 44.9				
and fuel alcohols)	2.9 - 6.5	12 Gravel and crushed stone (excludes dolomite and slate)	5.2 - 16.2				
34 Machinery	1.9 - 6.7	04 Animal feed, eggs, honey, and other products of animal origin	6.8 - 13.0				
04 Animal feed, eggs, honey, and other products of animal origin	2.2 - 6.2	31 Non-metallic mineral products 03 Agricultural products (excludes animal feed, cereal grains, and	5.0 - 11.6				
36 Motorized and other vehicles (includes parts)	1.3 - 7.1	forage products)	3.2 - 10.8				
All other commodities	NA	All other commodities	NA				
Total	NA	Total	NA				

Shipments Originating from South Dakota			Shipments Inbound to South Dakota				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
South Dakota	30.1 - 42.5	South Dakota	50.3 - 68.3	South Dakota	37.7 - 58.9	South Dakota	67.2 - 83.0
Iowa	3.8 - 7.0	Minnesota	3.4 - 17.4	Minnesota	5.9 - 9.9	Minnesota	2.5 - 7.3
Illinois	0.0 - 6.6	Washington	1.7 - 7.1	Iowa	3.5 - 6.7	Wyoming	1.6 - 6.8
California	1.4 - 5.0	Iowa	1.2 - 4.8	Illinois	2.9 - 6.9	Iowa	2.0 - 4.6
Texas	1.5 - 4.1	California	0.8 - 4.4	Wisconsin	2.2 - 5.8	Colorado	-0.5 - 3.9
Washington	0.7 - 3.3	Nebraska	1.1 - 2.5	Nebraska	2.2 - 4.8	Nebraska	0.3 - 2.9
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Total	NA	Total	NA	Total	NA NA	Total	NA NA
Mode of Transport		hipments Originating ir	South	Distance Ship	ped for Shipmen	ts Originating in	n South Dakota
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	72.0 - 88.4	Truck	66.8 - 84.8	Less than 50	24.4 - 37.6	Less than 50	44.6 - 61.0
Air (includes truck and air)	NA	Air (includes truck and air)	NA	50 to 99	7.1 - 10.1	50 to 99	8.4 - 12.0
Rail	1.7 - 14.5	Rail	11.8 - 28.2	100 to 249	NA	100 to 249	5.4 - 16.0
Water	NA	Water	NA	250 to 499	4.1 - 8.9	250 to 499	2.6 - 7.0
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	2.9 - 10.9	500 to 749	2.3 - 11.5
Multiple modes ²	4.7 - 17.9	Multiple modes ²	0.4 - 8.0	750 to 999	2.1 - 5.7	750 to 999	0.7 - 2.1
Parcel, U.S.P.S., or courier	NA	Parcel, U.S.P.S., or courier	0.1 - 0.1	1,000 to 1,499	9.5 - 20.1	1,000 to 1,499	6.8 - 19.2
Other modes	NA	Other modes	NA	1,500 to 1,999	NA	1,500 to 1,999	0.0 - 0.4
				2,000 or more	NA	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in South Dakota								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.1 - 0.9	212 Mining (except oil and gas)	6.9 - 20.9					
31-33 Manufacturing	15.4 - 40.0	31-33 Manufacturing	17.5 - 31.7					
42 Wholesale trade	24.4 - 49.6	42 Wholesale trade	44.3 - 68.1					
4541 Electronic shopping and mail-order houses	0.0 - 0.7	4541 Electronic shopping and mail-order houses	NA					
45431 Fuel dealers	0.0 - 0.3	45431 Fuel dealers	0.0 - 0.3					
4931 ³ Warehousing and storage	NA	4931 ³ Warehousing and storage	NA					
5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.7	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA					
Total	NA	Total	NA					

07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, thenol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

Tennessee						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Tennessee	\$329,399	187,514				
Percent of Total U.S. shipments (%)	2.4	1.7				

Commodities Originating in Tennessee								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
36 Motorized and other vehicles (includes parts)	11.2	12 Gravel and crushed stone (excludes dolomite and slate)	19.3					
21 Pharmaceutical products	10.5	07-R Other prepared foodstuffs, and fats and oils	8.3					
43 Mixed freight	8.6	31 Non-metallic mineral products 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	8.0					
24 Plastics and rubber	7.3	and fuel alcohols) 32 Base metal in primary or semi-finished forms and in finished	7.6					
30 Textiles, leather, and articles of textiles or leather	6.2	basic shapes	5.0					
All other commodities	56.2	All other commodities	51.8					
Total	100	Total	100					

Shipments Originating from Tennessee				Shipments Inbound to Tennessee			
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Tennessee	26.8	Tennessee	52.9	Tennessee	30.5	Tennessee	54.0
Texas	6.7	Mississippi	4.9	Kentucky	5.2	Kentucky	7.0
Georgia	5.1	Georgia	4.8	Texas	5.0	Illinois	4.8
Louisiana	4.6	Louisiana	4.3	Georgia	4.7	Alabama	4.0
Kentucky	4.5	Kentucky	4.1	Alabama	4.4	Georgia	2.9
California	3.9	Alabama	3.2	California	4.3	Louisiana	2.9
All other states	48.4	All other states	25.8	All other states	45.9	All other states	24.4
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Tennessee				Distance Shipped for Shipments Originating in Tennessee			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	78.1	Truck	87.6	Less than 50	19.6	Less than 50	47.7
Air (includes truck and air)	1.7	Air (includes truck and air)	Z	50 to 99	7.3	50 to 99	9.1
Rail	4.7	Rail	6.6	100 to 249	17.5	100 to 249	15.0
Water	0.4	Water	1.9	250 to 499	24.3	250 to 499	16.1
Pipeline ¹	Z	Pipeline ¹	S	500 to 749	15.5	500 to 749	6.7
Multiple modes ²	15.2	Multiple modes ²	3.7	750 to 999	7.8	750 to 999	3.1
Parcel, U.S.P.S., or courier	12.1	Parcel, U.S.P.S., or courier	0.4	1,000 to 1,499	2.7	1,000 to 1,499	1.0
Other modes	-	Other modes	-	1,500 to 1,999	4.8	1,500 to 1,999	1.2
				2,000 or more	0.5	2,000 or more	0.2
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Tennessee								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.3	212 Mining (except oil and gas)	20.3					
31-33 Manufacturing	43.0	31-33 Manufacturing	42.0					
42 Wholesale trade	40.8	42 Wholesale trade	35.2					
4541 Electronic shopping and mail-order houses	4.0	4541 Electronic shopping and mail-order houses	0.2					
45431 Fuel dealers	0.1	45431 Fuel dealers	0.1					
4931 ⁴ Warehousing and storage	10.5	4931 ⁴ Warehousing and storage	1.9					
5111 Newspaper, periodical, book, and directory publishers	0.5	5111 Newspaper, periodical, book, and directory publishers	0.1					
551114 Corporate, subsidary, and regional managing offices	0.9	551114 Corporate, subsidary, and regional managing offices	0.3					
Total	100	Total	100					

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- $^{\rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- 2 Multiple modes includes Parcel, U.S.P.S., or courier, Truck, Rail, Truck, Water, Rail, Water, and Other multiple modes.

 3 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 4 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Tennessee - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Tennessee	\$298,606 - \$360,192	156,580 - 218,448				
Percent of Total U.S. shipments (%)	2.2 - 2.6	1.4 - 2.0				

Commodities Originating in Tennessee								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
36 Motorized and other vehicles (includes parts)	5.9 - 16.5	12 Gravel and crushed stone (excludes dolomite and slate)	12.2 - 26.4					
21 Pharmaceutical products	5.6 - 15.4	07-R Other prepared foodstuffs, and fats and oils	5.4 - 11.2					
43 Mixed freight	5.5 - 11.7	31 Non-metallic mineral products 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosen	5.1 - 10.9					
24 Plastics and rubber	4.7 - 9.9	and fuel alcohols)	3.2 - 12.0					
30 Textiles, leather, and articles of textiles or leather	4.9 - 7.5	32 Base metal in primary or semi-finished forms and in finished basic shapes	3.4 - 6.6					
All other commodities	NA	All other commodities	NA					
Total	NA	Total	NA					

Shipments Originating from Tennessee				Shipments Inbound to Tennessee			
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Tennessee	24.1 - 29.5	Tennessee	48.7 - 57.1	Tennessee	27.8 - 33.2	Tennessee	50.3 - 57.7
Texas	5.4 - 8.0	Mississippi	4.2 - 5.6	Kentucky	3.2 - 7.2	Kentucky	4.3 - 9.7
Georgia	3.5 - 6.7	Georgia	3.5 - 6.1	Texas	3.5 - 6.5	Illinois	2.2 - 7.4
Louisiana	2.6 - 6.6	Louisiana	2.5 - 6.1	Georgia	4.0 - 5.4	Alabama	2.7 - 5.3
Kentucky	3.4 - 5.6	Kentucky	3.6 - 4.6	Alabama	3.1 - 5.7	Georgia	2.2 - 3.6
California	2.8 - 5.0	Alabama	2.5 - 3.9	California	3.2 - 5.4	Louisiana	1.6 - 4.2
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Tennessee			Distance Shipped for Shipments Originating in Tennessee				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	74.4 - 81.8	Truck	85.6 - 89.6	Less than 50	16.5 - 22.7	Less than 50	41.8 - 53.6
Air (includes truck and air)	0.8 - 2.6	Air (includes truck and air)	NA	50 to 99	6.2 - 8.4	50 to 99	7.5 - 10.7
Rail	NA	Rail	5.3 - 7.9	100 to 249	14.6 - 20.4	100 to 249	12.3 - 17.7
Water	0.0 - 0.8	Water	0.0 - 4.1	250 to 499	22.3 - 26.3	250 to 499	13.9 - 18.3
Pipeline ¹	NA	Pipeline ¹	0.0 - 0.6	500 to 749	13.9 - 17.1	500 to 749	5.1 - 8.3
Multiple modes ²	13.2 - 17.2	Multiple modes ²	2.2 - 5.2	750 to 999	6.3 - 9.3	750 to 999	2.2 - 4.0
Parcel, U.S.P.S., or courier	10.1 - 14.1	Parcel, U.S.P.S., or courier	0.2 - 0.6	1,000 to 1,499	2.2 - 3.2	1,000 to 1,499	0.6 - 1.4
Other modes	NA	Other modes	NA	1,500 to 1,999	3.5 - 6.1	1,500 to 1,999	1.0 - 1.4
				2,000 or more	0.3 - 0.7	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Tennessee								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.1 - 0.5	212 Mining (except oil and gas)	14.6 - 26.0					
31-33 Manufacturing	37.0 - 49.0	31-33 Manufacturing	36.1 - 47.9					
42 Wholesale trade	34.9 - 46.7	42 Wholesale trade	28.8 - 41.6					
4541 Electronic shopping and mail-order houses	2.7 - 5.3	4541 Electronic shopping and mail-order houses	NA					
45431 Fuel dealers	NA	45431 Fuel dealers	NA					
4931 ³ Warehousing and storage	6.3 - 14.7	4931 ³ Warehousing and storage	0.8 - 3.0					
5111 Newspaper, periodical, book, and directory publishers	0.1 - 0.9	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	0.2 - 1.6	551114 Corporate, subsidary, and regional managing offices	0.1 - 0.5					
Total	NA	Total	NA					

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

¹⁷⁻R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

1	Гехаѕ	
	Value (in millions)	Weight (in thousand tons)
Total Shipments Originating in Texas	\$1,897,658	1,686,264
Percent of Total U.S. shipments (%)	13.7	14.9

Commodities Originating in Texas					
2-Digit SCTG - Commodity Description 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	% of Value	2-Digit SCTG - Commodity Description 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	% of Weight		
and fuel alcohols)	20.9	and fuel alcohols)	25.1		
18-R Fuel oils (includes diesel, bunker c, and biodiesel)	15.5	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	21.8		
43 Mixed freight	8.1	12 Gravel and crushed stone (excludes dolomite and slate)	7.5		
35 Electronic and other electrical equipment and components, and					
office equipment	7.6	19 Other coal and petroleum products, not elsewhere classified	7.3		
19 Other coal and petroleum products, not elsewhere classified	5.3	31 Non-metallic mineral products	6.3		
All other commodities	42.6	All other commodities	32.0		
Total	100	Total	100		

9	Shipments Origin	nating from Texas	•		Shipments Inb	ound to Texas	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Texas	75.5	Texas	90.1	Texas	71.4	Texas	81.7
California	2.2	Oklahoma	1.1	California	3.4	Wyoming	3.5
Louisiana	2.1	Louisiana	1.0	Louisiana	2.2	Louisiana	2.6
Oklahoma	2.1	California	0.7	Illinois	1.9	Oklahoma	1.8
Florida	1.1	New Mexico	0.7	Oklahoma	1.7	Illinois	0.9
Illinois	1.0	Arkansas	0.5	Michigan	1.1	lowa	0.9
All other states	16.0	All other states	5.9	All other states	18.3	All other states	8.6
Total	100	Total	100	Total	100	Total	100

Mode of Transport	Mode of Transportation for Shipments Originating in Texas			Distance S	hipped for Shipi	ments Originating	g in Texas
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	65.9	Truck	64.7	Less than 50	52.4	Less than 50	71.4
Air (includes truck and air)	2.6	Air (includes truck and air)	Z	50 to 99	8.0	50 to 99	9.0
Rail	4.1	Rail	7.3	100 to 249	12.5	100 to 249	8.1
Water	6.6	Water	10.5	250 to 499	8.6	250 to 499	4.8
Pipeline ¹	12.0	Pipeline ¹	15.8	500 to 749	4.2	500 to 749	2.3
Multiple modes ²	8.8	Multiple modes ²	1.7	750 to 999	4.8	750 to 999	1.9
Parcel, U.S.P.S., or courier	7.6	Parcel, U.S.P.S., or courier	0.1	1,000 to 1,499	7.6	1,000 to 1,499	2.0
Other modes	-	Other modes	-	1,500 to 1,999	1.8	1,500 to 1,999	0.5
				2,000 or more	0.1	2,000 or more	Z
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Texas						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	0.2	212 Mining (except oil and gas)	11.1			
31-33 Manufacturing	36.9	31-33 Manufacturing	37.4			
42 Wholesale trade	52.3	42 Wholesale trade	48.4			
4541 Electronic shopping and mail-order houses	1.0	4541 Electronic shopping and mail-order houses	Z			
45431 Fuel dealers	S	45431 Fuel dealers	S			
4931 ⁴ Warehousing and storage	8.0	4931 ⁴ Warehousing and storage	2.5			
5111 Newspaper, periodical, book, and directory publishers	0.2	5111 Newspaper, periodical, book, and directory publishers	S			
551114 Corporate, subsidary, and regional managing offices	1.4	551114 Corporate, subsidary, and regional managing offices	0.4			
Total	100	Total	100			

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- ${\bf Z. Less\, than\, half\, the\, unit\, shown.\, Represents\, an\, estimate\, that\, is\, between\, zero\, and\, half\, the\, unit\, shown,\, thus,\, has\, rounded\, to\, zero.}$
- Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes inloudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 Multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Texas - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Texas	\$1,730,694 - \$2,064,622	1,451,354 - 1,921,174			
Percent of Total U.S. shipments (%)	12.7 - 14.7	13.1 - 16.7			

Commodities Originating in Texas						
2-Digit SCTG - Commodity Description 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	% of Value 16.9 - 24.9	2-Digit SCTG - Commodity Description 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	% of Weight			
18-R Fuel oils (includes diesel, bunker c, and biodiesel)	11.3 - 19.7	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	15.8 - 27.8			
43 Mixed freight 35 Electronic and other electrical equipment and components, and office equipment	5.9 - 10.3 6.3 - 8.9	Gravel and crushed stone (excludes dolomite and slate) Other coal and petroleum products, not elsewhere classified	5.1 - 9.9 5.5 - 9.1			
19 Other coal and petroleum products, not elsewhere classified	4.0 - 6.6	31 Non-metallic mineral products	5.0 - 7.6			
All other commodities Total	NA NA	All other commodities Total	NA NA			

	Shipments Origin	nating from Texa	s		Shipments Inb	ound to Texas	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Texas	72.9 - 78.1	Texas	88.3 - 91.9	Texas	68.7 - 74.1	Texas	78.8 - 84.6
California	1.8 - 2.6	Oklahoma	0.7 - 1.5	California	2.7 - 4.1	Wyoming	2.4 - 4.6
Louisiana	1.9 - 2.3	Louisiana	0.8 - 1.2	Louisiana	1.7 - 2.7	Louisiana	1.9 - 3.3
Oklahoma	1.7 - 2.5	California	0.3 - 1.1	Illinois	1.5 - 2.3	Oklahoma	0.9 - 2.7
Florida	0.9 - 1.3	New Mexico	0.3 - 1.1	Oklahoma	1.2 - 2.2	Illinois	0.5 - 1.3
Illinois	0.8 - 1.2	Arkansas	0.3 - 0.7	Michigan	0.9 - 1.3	Iowa	0.7 - 1.1
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Texas			Distance S	hipped for Ship	ments Originatir	ng in Texas	
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	61.7 - 70.1	Truck	57.9 - 71.5	Less than 50	48.7 - 56.1	Less than 50	68.1 - 74.7
Air (includes truck and air)	1.5 - 3.7	Air (includes truck and air)	NA	50 to 99	7.1 - 8.9	50 to 99	7.7 - 10.3
Rail	3.2 - 5.0	Rail	5.3 - 9.3	100 to 249	11.2 - 13.8	100 to 249	7.0 - 9.2
Water	2.6 - 10.6	Water	4.6 - 16.4	250 to 499	7.3 - 9.9	250 to 499	3.5 - 6.1
Pipeline ¹	9.3 - 14.7	Pipeline ¹	11.0 - 20.6	500 to 749	3.5 - 4.9	500 to 749	1.6 - 3.0
Multiple modes ²	7.5 - 10.1	Multiple modes ²	1.2 - 2.2	750 to 999	4.3 - 5.3	750 to 999	1.4 - 2.4
Parcel, U.S.P.S., or courier	6.3 - 8.9	Parcel, U.S.P.S., or courier	0.1 - 0.1	1,000 to 1,499	6.7 - 8.5	1,000 to 1,499	1.6 - 2.4
Other modes	NA	Other modes	NA	1,500 to 1,999	1.4 - 2.2	1,500 to 1,999	0.3 - 0.7
				2,000 or more	NA	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Texas					
NAICS - Industry	% of Value	NAICS - Industry	% of Weight		
212 Mining (except oil and gas)	NA	212 Mining (except oil and gas)	8.5 - 13.7		
31-33 Manufacturing	31.8 - 42.0	31-33 Manufacturing	31.4 - 43.4		
42 Wholesale trade	47.5 - 57.1	42 Wholesale trade	42.2 - 54.6		
4541 Electronic shopping and mail-order houses	0.6 - 1.4	4541 Electronic shopping and mail-order houses	NA		
45431 Fuel dealers	NA	45431 Fuel dealers	NA		
4931 ³ Warehousing and storage	6.0 - 10.0	4931 ³ Warehousing and storage	1.8 - 3.2		
5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.4	5111 Newspaper, periodical, book, and directory publishers	NA		
551114 Corporate, subsidary, and regional managing offices	0.9 - 1.9	551114 Corporate, subsidary, and regional managing offices	0.2 - 0.6		
Total	NA	Total	NA		

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

	Utah	
	Value (in millions)	Weight (in thousand tons)
Total Shipments Originating in Utah	\$108,593	89,129
Percent of Total U.S. shipments (%)	0.8	0.8

Commodities Originating in Utah						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
43 Mixed freight 35 Electronic and other electrical equipment and components, and	10.9	15 Coal	19.4			
office equipment	7.4	31 Non-metallic mineral products	10.6			
32 Base metal in primary or semi-finished forms and in finished basic shapes	6.4	17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	8.5			
07-R Other prepared foodstuffs, and fats and oils	5.9	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	5.2			
38 Precision instruments and apparatus	5.8	13 Other non-metallic minerals, not elsewhere classified	4.7			
All other commodities	63.6	All other commodities	51.6			
Total	100	Total	100			

S	Shipments Origin	nating from Utah			Shipments Int	ound to Utah	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Utah	36.5	Utah	53.0	Utah	34.3	Utah	68.9
California	10.7	California	24.0	California	16.0	California	6.1
Texas	4.6	Idaho	4.4	Nevada	5.8	Colorado	5.7
Idaho	4.4	Nevada	4.2	Colorado	5.3	Idaho	2.2
Nevada	4.0	Wyoming	3.3	Texas	3.6	Texas	1.8
Montana	2.1	Colorado	2.0	Ohio	2.8	Nevada	1.7
All other states	37.7	All other states	9.1	All other states	32.2	All other states	13.6
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Utah			Distance Shipped for Shipments Originating in Utah				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	65.5	Truck	57.1	Less than 50	27.9	Less than 50	43.5
Air (includes truck and air)	4.0	Air (includes truck and air)	S	50 to 99	4.1	50 to 99	6.0
Rail	4.6	Rail	S	100 to 249	8.5	100 to 249	10.9
Water	-	Water	-	250 to 499	18.0	250 to 499	27.9
Pipeline ¹	4.1	Pipeline ¹	S	500 to 749	13.3	500 to 749	6.7
Multiple modes ²	21.7	Multiple modes ²	8.0	750 to 999	3.3	750 to 999	0.8
Parcel, U.S.P.S., or courier	20.3	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	10.8	1,000 to 1,499	2.2
Other modes	0.1	Other modes	4.7	1,500 to 1,999	12.2	1,500 to 1,999	1.6
				2,000 or more	1.9	2,000 or more	0.4
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Utah								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	2.9	212 Mining (except oil and gas)	46.3					
31-33 Manufacturing	45.3	31-33 Manufacturing	36.2					
42 Wholesale trade	29.1	42 Wholesale trade	13.4					
4541 Electronic shopping and mail-order houses	6.1	4541 Electronic shopping and mail-order houses	0.1					
45431 Fuel dealers	0.1	45431 Fuel dealers	0.1					
4931 ⁴ Warehousing and storage	S	4931 ⁴ Warehousing and storage	3.8					
5111 Newspaper, periodical, book, and directory publishers	Z	5111 Newspaper, periodical, book, and directory publishers	Z					
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S					
Total	100	Total	100					

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

- Multiple modes includes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes.
- percentage.

 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- terosene moved to SCTG 17.

 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.
- * Please note that due to rounding, estimates may not total exactly to 100.

⁻ Represents a data cell equal to zero.

Utah - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Utah	\$90,279 - \$126,907	64,460 - 113,798				
Percent of Total U.S. shipments (%)	0.7 - 0.9	0.6 - 1.0				

Commodities Originating in Utah								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
43 Mixed freight 35 Electronic and other electrical equipment and components, and	8.3 - 13.5	15 Coal	8.6 - 30.2					
office equipment 32 Base metal in primary or semi-finished forms and in finished	5.8 - 9.0	31 Non-metallic mineral products 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene						
basic shapes	3.7 - 9.1	and fuel alcohols)	5.0 - 12.0					
07-R Other prepared foodstuffs, and fats and oils	3.7 - 8.1	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	2.5 - 7.9					
38 Precision instruments and apparatus	3.8 - 7.8	13 Other non-metallic minerals, not elsewhere classified	2.5 - 6.9					
All other commodities	NA	All other commodities	NA					
Total	NA	Total	NA					

	Shipments Origin	nating from Utah	1		Shipments Int	ound to Utah	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Utah	33.8 - 39.2	Utah	43.1 - 62.9	Utah	30.6 - 38.0	Utah	66.0 - 71.8
California	8.9 - 12.5	California	12.6 - 35.4	California	12.3 - 19.7	California	4.3 - 7.9
Texas	3.3 - 5.9	Idaho	3.1 - 5.7	Nevada	2.3 - 9.3	Colorado	3.9 - 7.5
Idaho	3.5 - 5.3	Nevada	2.9 - 5.5	Colorado	3.3 - 7.3	Idaho	1.3 - 3.1
Nevada	2.7 - 5.3	Wyoming	0.6 - 6.0	Texas	1.8 - 5.4	Texas	1.1 - 2.5
Montana	1.4 - 2.8	Colorado	1.5 - 2.5	Ohio	0.4 - 5.2	Nevada	0.2 - 3.2
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Utah			Distance Shipped for Shipments Originating in Utah				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	60.2 - 70.8	Truck	43.5 - 70.7	Less than 50	25.7 - 30.1	Less than 50	32.7 - 54.3
Air (includes truck and air)	2.5 - 5.5	Air (includes truck and air)	0.0 - 0.8	50 to 99	3.4 - 4.8	50 to 99	2.9 - 9.1
Rail	2.4 - 6.8	Rail	10.2 - 31.8	100 to 249	6.7 - 10.3	100 to 249	7.2 - 14.6
Water	NA	Water	NA	250 to 499	12.0 - 24.0	250 to 499	15.3 - 40.5
Pipeline ¹	1.7 - 6.5	Pipeline ¹	5.9 - 11.7	500 to 749	11.3 - 15.3	500 to 749	4.0 - 9.4
Multiple modes ²	15.8 - 27.6	Multiple modes ²	0.3 - 15.7	750 to 999	2.4 - 4.2	750 to 999	0.6 - 1.0
Parcel, U.S.P.S., or courier	14.6 - 26.0	Parcel, U.S.P.S., or courier	0.1 - 0.5	1,000 to 1,499	8.6 - 13.0	1,000 to 1,499	1.5 - 2.9
Other modes	0.0 - 0.6	Other modes	0.0 - 19.9	1,500 to 1,999	9.1 - 15.3	1,500 to 1,999	1.1 - 2.1
				2,000 or more	1.4 - 2.4	2,000 or more	0.0 - 0.8
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Utah									
NAICS - Industry	% of Value	NAICS - Industry	% of Weight						
212 Mining (except oil and gas)	1.8 - 4.0	212 Mining (except oil and gas)	38.4 - 54.2						
31-33 Manufacturing	40.0 - 50.6	31-33 Manufacturing	31.3 - 41.1						
42 Wholesale trade	25.4 - 32.8	42 Wholesale trade	8.1 - 18.7						
4541 Electronic shopping and mail-order houses	1.7 - 10.5	4541 Electronic shopping and mail-order houses	NA						
45431 Fuel dealers	NA	45431 Fuel dealers	NA						
4931 ³ Warehousing and storage	NA	4931 ³ Warehousing and storage	1.6 - 6.0						
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA						
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA						
Total	NA	Total	NA						

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

¹⁷⁻R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Vermont							
	Value (in millions)	Weight (in thousand tons)					
Total Shipments Originating in Vermont	\$24,980	17,862					
Percent of Total U.S. shipments (%)	0.2	0.2					

Commodities Originating in Vermont								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
07-R Other prepared foodstuffs, and fats and oils	19.0	07-R Other prepared foodstuffs, and fats and oils 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	13.3					
21 Pharmaceutical products	14.9	and fuel alcohols)	4.7					
35 Electronic and other electrical equipment and components, and								
office equipment	11.3	04 Animal feed, eggs, honey, and other products of animal origin	4.3					
43 Mixed freight	7.5	11 Natural sands	3.7					
40 Miscellaneous manufactured products	4.0	43 Mixed freight	3.6					
All other commodities	43.3	All other commodities	70.4					
Total	100	Total	100					

Shipments Originating from Vermont			Shipments Inbound to Vermont				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Vermont	27.3	Vermont	64.8	Vermont	25.0	Vermont	51.0
New York	16.9	New York	12.1	New York	19.5	New York	13.0
Massachusetts	8.6	Massachusetts	3.6	Massachusetts	10.6	New Hampshire	12.1
Pennsylvania	4.8	New Hampshire	3.2	New Hampshire	4.6	Maine	1.8
New Hampshire	3.9	Maine	2.5	New Jersey	4.5	Pennsylvania	1.7
Texas	3.7	Pennsylvania	1.4	Pennsylvania	4.5	Ohio	1.3
All other states	34.8	All other states	12.4	All other states	31.3	All other states	19.1
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Vermont			Distance Shipped for Shipments Originating in Vermont				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	75.7	Truck	94.1	Less than 50	25.4	Less than 50	62.5
Air (includes truck and air)	6.8	Air (includes truck and air)	Z	50 to 99	10.6	50 to 99	12.7
Rail	0.6	Rail	5.3	100 to 249	22.6	100 to 249	11.9
Water	-	Water	-	250 to 499	11.3	250 to 499	5.0
Pipeline ¹	-	Pipeline ¹	-	500 to 749	6.2	500 to 749	2.9
Multiple modes ²	17.0	Multiple modes ²	0.6	750 to 999	9.8	750 to 999	2.3
Parcel, U.S.P.S., or courier	13.9	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	4.6	1,000 to 1,499	1.0
Other modes	-	Other modes	-	1,500 to 1,999	4.0	1,500 to 1,999	0.7
				2,000 or more	5.5	2,000 or more	0.9
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Vermont						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	1.1	212 Mining (except oil and gas)	23.5			
31-33 Manufacturing	36.3	31-33 Manufacturing	S			
42 Wholesale trade	50.7	42 Wholesale trade	30.6			
4541 Electronic shopping and mail-order houses	1.4	4541 Electronic shopping and mail-order houses	S			
45431 Fuel dealers	3.3	45431 Fuel dealers	4.5			
4931 ⁴ Warehousing and storage	0.1	4931 ⁴ Warehousing and storage	Z			
5111 Newspaper, periodical, book, and directory publishers	S	5111 Newspaper, periodical, book, and directory publishers	S			
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S			
Total	100	Total	100			

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

 Multiple modes.

 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 ⁴ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.
- 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Vermont - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Vermont	\$19,714 - \$30,246	9,546 - 26,178			
Percent of Total U.S. shipments (%)	0.2 - 0.2	0.1 - 0.3			

Commodities Originating in Vermont						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
07-R Other prepared foodstuffs, and fats and oils	13.0 - 25.0	07-R Other prepared foodstuffs, and fats and oils 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	5.8 - 20.8			
21 Pharmaceutical products	4.8 - 25.0	and fuel alcohols)	0.7 - 8.7			
35 Electronic and other electrical equipment and components, and						
office equipment	4.2 - 18.4	04 Animal feed, eggs, honey, and other products of animal origin	1.6 - 7.0			
43 Mixed freight	1.6 - 13.4	11 Natural sands	0.0 - 18.5			
40 Miscellaneous manufactured products	2.2 - 5.8	43 Mixed freight	0.1 - 7.1			
All other commodities	NA	All other commodities	NA			
Total	NA	Total	NA			

	Shipments Originating from Vermont			Shipments Inbound to Vermont			
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Vermont	24.2 - 30.4	Vermont	51.1 - 78.5	Vermont	19.9 - 30.1	Vermont	35.1 - 66.9
New York	13.4 - 20.4	New York	6.2 - 18.0	New York	13.6 - 25.4	New York	4.0 - 22.0
Massachusetts	6.0 - 11.2	Massachusetts	2.1 - 5.1	Massachusetts	4.0 - 17.2	New Hampshire	4.6 - 19.6
Pennsylvania	3.3 - 6.3	New Hampshire	0.6 - 5.8	New Hampshire	3.0 - 6.2	Maine	0.0 - 4.0
New Hampshire	2.8 - 5.0	Maine	0.9 - 4.1	New Jersey	2.1 - 6.9	Pennsylvania	0.8 - 2.6
Texas	2.4 - 5.0	Pennsylvania	0.0 - 2.9	Pennsylvania	2.9 - 6.1	Ohio	0.0 - 2.9
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Vermont			Distance Shi	pped for Shipm	ents Originating	g in Vermont	
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	70.4 - 81.0	Truck	89.9 - 98.3	Less than 50	22.1 - 28.7	Less than 50	45.8 - 79.2
Air (includes truck and air)	3.0 - 10.6	Air (includes truck and air)	NA	50 to 99	7.9 - 13.3	50 to 99	5.6 - 19.8
Rail	0.0 - 1.3	Rail	0.0 - 10.8	100 to 249	18.4 - 26.8	100 to 249	4.4 - 19.4
Water	NA	Water	NA	250 to 499	9.3 - 13.3	250 to 499	2.6 - 7.4
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	3.8 - 8.6	500 to 749	1.3 - 4.5
Multiple modes ²	13.5 - 20.5	Multiple modes ²	0.1 - 1.1	750 to 999	7.6 - 12.0	750 to 999	1.0 - 3.6
Parcel, U.S.P.S., or courier	10.6 - 17.2	Parcel, U.S.P.S., or courier	0.0 - 0.7	1,000 to 1,499	3.3 - 5.9	1,000 to 1,499	0.3 - 1.7
Other modes	NA	Other modes	NA	1,500 to 1,999	2.5 - 5.5	1,500 to 1,999	0.2 - 1.2
				2,000 or more	4.0 - 7.0	2,000 or more	0.0 - 1.8
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Vermont						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	0.2 - 2.0	212 Mining (except oil and gas)	9.2 - 37.8			
31-33 Manufacturing	27.7 - 44.9	31-33 Manufacturing	NA			
42 Wholesale trade	43.6 - 57.8	42 Wholesale trade	18.9 - 42.3			
4541 Electronic shopping and mail-order houses	0.3 - 2.5	4541 Electronic shopping and mail-order houses	NA			
45431 Fuel dealers	0.6 - 6.0	45431 Fuel dealers	0.0 - 11.8			
4931 ³ Warehousing and storage	NA	4931 ³ Warehousing and storage	NA			
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA			
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA			
Total	NA	Total	NA			

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

	Virginia	
	Value (in millions)	Weight (in thousand tons)
Total Shipments Originating in Virginia	\$238,576	173,461
Percent of Total U.S. shipments (%)	1.7	1.5

Commodities Originating in Virginia					
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight		
43 Mixed freight	12.1	12 Gravel and crushed stone (excludes dolomite and slate)	19.9		
36 Motorized and other vehicles (includes parts) 35 Electronic and other electrical equipment and components, and	10.6	15 Coal	15.2		
office equipment	9.0	31 Non-metallic mineral products	10.0		
24 Plastics and rubber	5.0	26 Wood products	6.8		
21 Pharmaceutical products	4.9	07-R Other prepared foodstuffs, and fats and oils	5.7		
All other commodities	58.4	All other commodities	42.4		
Total	100	Total	100		

Sh	nipments Origina	ating from Virginia	1		Shipments Inbo	ound to Virginia	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Virginia	44.1	Virginia	64.9	Virginia	34.8	Virginia	50.6
Maryland	7.2	North Carolina	7.4	North Carolina	7.4	North Carolina	4.4
North Carolina	4.9	Maryland	5.4	Maryland	7.2	Maryland	4.3
Pennsylvania	4.4	Pennsylvania	2.9	Pennsylvania	5.6	Pennsylvania	2.7
Texas	3.4	West Virginia	1.9	New Jersey	3.9	Kentucky	2.4
New York	3.1	Ohio	1.8	New York	3.6	New York	1.4
All other states	32.9	All other states	15.7	All other states	37.5	All other states	34.2
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Virginia			Distance Shipped for Shipments Originating in Virginia				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	85.5	Truck	87.1	Less than 50	33.4	Less than 50	56.3
Air (includes truck and air)	2.3	Air (includes truck and air)	Z	50 to 99	12.2	50 to 99	10.5
Rail	1.5	Rail	10.9	100 to 249	18.1	100 to 249	16.3
Water	0.2	Water	0.7	250 to 499	16.2	250 to 499	11.6
Pipeline ¹	S	Pipeline ¹	S	500 to 749	7.4	500 to 749	2.4
Multiple modes ²	10.5	Multiple modes ²	1.2	750 to 999	4.8	750 to 999	1.5
Parcel, U.S.P.S., or courier	10.2	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	3.4	1,000 to 1,499	0.8
Other modes	-	Other modes	-	1,500 to 1,999	1.3	1,500 to 1,999	0.2
				2,000 or more	3.4	2,000 or more	0.4
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Virginia						
NAICS - Industry	% of Value	NAICS - Industry	% of Weight			
212 Mining (except oil and gas)	1.4	212 Mining (except oil and gas)	35.0			
31-33 Manufacturing	40.6	31-33 Manufacturing	31.7			
42 Wholesale trade	39.7	42 Wholesale trade	25.8			
4541 Electronic shopping and mail-order houses	1.5	4541 Electronic shopping and mail-order houses	S			
45431 Fuel dealers	0.4	45431 Fuel dealers	0.6			
4931 ⁴ Warehousing and storage	14.8	4931 ⁴ Warehousing and storage	S			
5111 Newspaper, periodical, book, and directory publishers	S	5111 Newspaper, periodical, book, and directory publishers	S			
551114 Corporate, subsidary, and regional managing offices	1.2	551114 Corporate, subsidary, and regional managing offices	S			
Total	100	Total	100			

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

* Please note that due to rounding, estimates may not total exactly to 100.

⁻ Represents a data cell equal to zero.

³ The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes percentage. $^{\rm 4}$ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

Virginia - 90% Confidence Interval					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Virginia	\$213,649 - \$263,503	160,108 - 186,814			
Percent of Total U.S. shipments (%)	1.5 - 1.9	1.4 - 1.6			

Commodities Originating in Virginia						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
43 Mixed freight	7.7 - 16.5	12 Gravel and crushed stone (excludes dolomite and slate)	14.2 - 25.6			
36 Motorized and other vehicles (includes parts)	5.8 - 15.4	15 Coal	9.0 - 21.4			
35 Electronic and other electrical equipment and components, and office equipment	6.1 - 11.9	31 Non-metallic mineral products	6.7 - 13.3			
24 Plastics and rubber	3.7 - 6.3	26 Wood products	4.1 - 9.5			
21 Pharmaceutical products	3.3 - 6.5	07-R Other prepared foodstuffs, and fats and oils	3.5 - 7.9			
All other commodities	NA	All other commodities	NA			
Total	NA	Total	NA			

Shipments Originating from Virginia			Shipments Inbound to Virginia				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Virginia	39.0 - 49.2	Virginia	60.7 - 69.1	Virginia	31.1 - 38.5	Virginia	45.3 - 55.9
Maryland	5.0 - 9.4	North Carolina	5.4 - 9.4	North Carolina	5.4 - 9.4	North Carolina	3.3 - 5.5
North Carolina	4.0 - 5.8	Maryland	3.6 - 7.2	Maryland	4.8 - 9.6	Maryland	3.6 - 5.0
Pennsylvania	3.9 - 4.9	Pennsylvania	2.2 - 3.6	Pennsylvania	4.3 - 6.9	Pennsylvania	2.2 - 3.2
Texas	2.3 - 4.5	West Virginia	1.2 - 2.6	New Jersey	2.6 - 5.2	Kentucky	0.8 - 4.0
New York	2.7 - 3.5	Ohio	0.5 - 3.1	New York	2.9 - 4.3	New York	0.3 - 2.5
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Virginia			Distance Shipped for Shipments Originating in Virginia				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	82.2 - 88.8	Truck	83.3 - 90.9	Less than 50	27.0 - 39.8	Less than 50	50.1 - 62.5
Air (includes truck and air)	1.2 - 3.4	Air (includes truck and air)	NA	50 to 99	11.1 - 13.3	50 to 99	8.5 - 12.5
Rail	1.0 - 2.0	Rail	6.9 - 14.9	100 to 249	14.3 - 21.9	100 to 249	13.2 - 19.4
Water	0.0 - 0.4	Water	0.3 - 1.1	250 to 499	14.9 - 17.5	250 to 499	7.9 - 15.3
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	5.9 - 8.9	500 to 749	1.9 - 2.9
Multiple modes ²	7.9 - 13.1	Multiple modes ²	0.8 - 1.6	750 to 999	3.5 - 6.1	750 to 999	1.1 - 1.9
Parcel, U.S.P.S., or courier	7.8 - 12.6	Parcel, U.S.P.S., or courier	0.3 - 0.3	1,000 to 1,499	2.1 - 4.7	1,000 to 1,499	0.6 - 1.0
Other modes	NA	Other modes	NA	1,500 to 1,999	0.8 - 1.8	1,500 to 1,999	NA
				2,000 or more	2.5 - 4.3	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Virginia							
NAICS - Industry % of Val		NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	0.9 - 1.9	212 Mining (except oil and gas)	28.4 - 41.6				
31-33 Manufacturing	34.6 - 46.6	31-33 Manufacturing	26.2 - 37.2				
42 Wholesale trade	33.1 - 46.3	42 Wholesale trade	21.6 - 30.0				
4541 Electronic shopping and mail-order houses	0.6 - 2.4	4541 Electronic shopping and mail-order houses	NA				
45431 Fuel dealers	0.2 - 0.6	45431 Fuel dealers	0.4 - 0.8				
4931 ³ Warehousing and storage	9.1 - 20.5	4931 ³ Warehousing and storage	NA				
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA				
551114 Corporate, subsidary, and regional managing offices	0.1 - 2.3	551114 Corporate, subsidary, and regional managing offices	NA				
Total	NA	Total	NA				

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

SOURCE: U.S. Department of Transportation, Office of the Assistant Secretary for Research and Technology, Bureau of Transportation Statistics, 2012 Commodity Flow Survey data, December 2014.

Washington					
	Value (in millions)	Weight (in thousand tons)			
Total Shipments Originating in Washington	\$296,901	183,138			
Percent of Total U.S. shipments (%)	2.9	1.6			

Commodities Originating in Washington							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	% of Weight				
37 Transportation equipment, not elsewhere classified	17.6	and fuel alcohols)	18.5				
43 Mixed freight 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	12.8	12 Gravel and crushed stone (excludes dolomite and slate)	15.4				
and fuel alcohols)	9.7	02 Cereal grains (includes seed)	7.0				
40 Miscellaneous manufactured products	7.7	26 Wood products	7.0				
35 Electronic and other electrical equipment and components, and office equipment	6.5	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	6.6				
All other commodities	45.7	All other commodities	45.5				
Total	100	Total	100				

Ship	ments Originati	ng from Washing	ton	SI	hipments Inbour	nd to Washingto	n
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Washington	52.9	Washington	79.5	Washington	50.0	Washington	69.7
Oregon	8.7	Oregon	8.5	California	11.2	Oregon	7.6
California	5.7	California	3.1	Oregon	9.0	Montana	4.4
Texas	2.6	Idaho	1.3	Texas	3.4	California	2.9
New York	1.8	Texas	1.1	Kansas	1.9	North Dakota	2.6
Montana	1.7	Alaska	0.7	Illinois	1.5	Idaho	1.7
All other states	26.6	All other states	5.8	All other states	23.0	All other states	11.1
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Washington			Distance Shipped for Shipments Originating in Washington				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	50.6	Truck	69.5	Less than 50	42.6	Less than 50	65.8
Air (includes truck and air)	19.0	Air (includes truck and air)	0.1	50 to 99	5.0	50 to 99	6.9
Rail	3.0	Rail	9.1	100 to 249	13.6	100 to 249	13.8
Water	1.5	Water	5.5	250 to 499	3.1	250 to 499	3.4
Pipeline ¹	4.7	Pipeline ¹	9.7	500 to 749	3.7	500 to 749	2.0
Multiple modes ²	21.2	Multiple modes ²	6.1	750 to 999	4.0	750 to 999	1.9
Parcel, U.S.P.S., or courier	17.5	Parcel, U.S.P.S., or courier	0.3	1,000 to 1,499	4.0	1,000 to 1,499	1.7
Other modes	-	Other modes	-	1,500 to 1,999	11.1	1,500 to 1,999	2.8
				2,000 or more	12.8	2,000 or more	1.7
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Washington							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	0.4	212 Mining (except oil and gas)	14.4				
31-33 Manufacturing 42.8		31-33 Manufacturing	44.7				
42 Wholesale trade	34.1	42 Wholesale trade	36.3				
4541 Electronic shopping and mail-order houses	12.2	4541 Electronic shopping and mail-order houses	0.3				
45431 Fuel dealers	0.1	45431 Fuel dealers	0.2				
4931 ⁴ Warehousing and storage	8.6	4931 ⁴ Warehousing and storage	3.6				
5111 Newspaper, periodical, book, and directory publishers	0.2	5111 Newspaper, periodical, book, and directory publishers	0.1				
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S				
Total	100	Total	100				

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.

 Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.
- ¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
- 2 Multiple modes includes Parcel, U.S.P.S., or courier, Truck, Rail, Truck, Water, Rail-Water, and Other multiple modes.

 3 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes. percentage.

 4 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and
- 17-n From to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

Washington - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Washington	\$256,628 - \$337,174	145,877 - 220,399				
Percent of Total U.S. shipments (%)	1.8 - 2.4	1.2 - 2.0				

Commodities Originating in Washington						
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight			
		17-R Gasoline, aviation turbine fuel, and ethanol (includes keroser				
37 Transportation equipment, not elsewhere classified	7.9 - 27.3	and fuel alcohols)	10.1 - 26.9			
43 Mixed freight	9.7 - 15.9	12 Gravel and crushed stone (excludes dolomite and slate)	8.1 - 22.7			
17-R Gasoline, aviation turbine fuel, and ethanol (includes kerose						
and fuel alcohols)	5.7 - 13.7	02 Cereal grains (includes seed)	1.9 - 12.1			
		activity to the				
40 Miscellaneous manufactured products	3.5 - 11.9	26 Wood products	5.2 - 8.8			
35 Electronic and other electrical equipment and components, an		40.05 1 11 (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
office equipment	3.0 - 10.0	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	4.8 - 8.4			
All other commodities	NA	All other commodities	NA			
Total	NA	Total	NA			
Shinmants Originating from Washington		Shinmants Inhound to Washington				

	Shipments Originating from Washington			Shipments Inbound to Washington			
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Washington	46.9 - 58.9	Washington	74.0 - 85.0	Washington	46.2 - 53.8	Washington	64.2 - 75.2
Oregon	6.3 - 11.1	Oregon	4.1 - 12.9	California	9.2 - 13.2	Oregon	4.3 - 10.9
California	4.6 - 6.8	California	2.4 - 3.8	Oregon	7.0 - 11.0	Montana	1.7 - 7.1
Texas	2.2 - 3.0	Idaho	0.4 - 2.2	Texas	1.8 - 5.0	California	1.8 - 4.0
New York	0.9 - 2.7	Texas	0.6 - 1.6	Kansas	0.4 - 3.4	North Dakota	1.0 - 4.2
Montana	1.0 - 2.4	Alaska	0.3 - 1.1	Illinois	1.1 - 1.9	Idaho	0.6 - 2.8
All other states	s NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Washington			Distance Shipped for Shipments Originating in Washington				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	42.7 - 58.5	Truck	60.2 - 78.8	Less than 50	36.6 - 48.6	Less than 50	56.8 - 74.8
Air (includes truck and air)	9.1 - 28.9	Air (includes truck and air)	0.1 - 0.1	50 to 99	3.9 - 6.1	50 to 99	5.3 - 8.5
Rail	1.5 - 4.5	Rail	4.5 - 13.7	100 to 249	10.5 - 16.7	100 to 249	7.8 - 19.8
Water	0.8 - 2.2	Water	0.4 - 10.6	250 to 499	2.4 - 3.8	250 to 499	1.0 - 5.8
Pipeline ¹	1.4 - 8.0	Pipeline ¹	2.2 - 17.2	500 to 749	3.0 - 4.4	500 to 749	1.5 - 2.5
Multiple modes ²	14.8 - 27.6	Multiple modes ²	3.5 - 8.7	750 to 999	2.9 - 5.1	750 to 999	1.4 - 2.4
Parcel, U.S.P.S., or courier	11.5 - 23.5	Parcel, U.S.P.S., or courier	0.3 - 0.3	1,000 to 1,499	3.3 - 4.7	1,000 to 1,499	1.2 - 2.2
Other modes	NA	Other modes	NA	1,500 to 1,999	6.3 - 15.9	1,500 to 1,999	2.1 - 3.5
				2,000 or more	8.2 - 17.4	2,000 or more	1.3 - 2.1
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Washington							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	0.2 - 0.6	212 Mining (except oil and gas)	8.2 - 20.6				
31-33 Manufacturing	32.4 - 53.2	31-33 Manufacturing	36.3 - 53.1				
42 Wholesale trade	28.1 - 40.1	42 Wholesale trade	30.1 - 42.5				
4541 Electronic shopping and mail-order houses	6.0 - 18.4	4541 Electronic shopping and mail-order houses	0.1 - 0.5				
45431 Fuel dealers	NA	45431 Fuel dealers	0.0 - 0.4				
4931 ³ Warehousing and storage	5.7 - 11.5	4931 ³ Warehousing and storage	2.5 - 4.7				
5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.4	5111 Newspaper, periodical, book, and directory publishers	NA				
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA				
Total	NA	Total	NA				

 $^{^{\}rm 1}$ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

West Virginia						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in West Virginia	\$54,759	174,741				
Percent of Total U.S. shipments (%)	0.4	1.5				

Commodities Originating in West Virginia								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
15 Coal	16.8	15 Coal	75.8					
21 Pharmaceutical products 32 Base metal in primary or semi-finished forms and in finished	12.7	12 Gravel and crushed stone (excludes dolomite and slate)	6.1					
basic shapes	8.0	31 Non-metallic mineral products	3.7					
20 Basic chemicals	7.1	19 Other coal and petroleum products, not elsewhere classified	2.3					
34 Machinery	7.1	20 Basic chemicals	2.2					
All other commodities	48.3	All other commodities	9.9					
Total	100	Total	100					

Shipments Originating from West Virginia				Shipments Inbound to West Virginia			
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
West Virginia	24.3	West Virginia	27.4	West Virginia	20.7	West Virginia	49.7
Pennsylvania	11.9	Pennsylvania	15.8	Kentucky	14.3	Kentucky	17.8
Ohio	11.4	North Carolina	13.3	Ohio	11.9	Ohio	11.2
North Carolina	9.4	Ohio	6.9	Pennsylvania	9.9	Pennsylvania	4.9
Virginia	6.2	Michigan	2.5	Virginia	7.1	Virginia	3.5
New York	4.0	Kentucky	2.2	Texas	5.3	Indiana	2.8
All other states	32.8	All other states	31.9	All other states	30.8	All other states	10.1
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in West Virginia				Distance Shipped for Shipments Originating in West Virginia			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	72.1	Truck	31.2	Less than 50	21.6	Less than 50	24.5
Air (includes truck and air)	1.2	Air (includes truck and air)	Z	50 to 99	12.4	50 to 99	12.5
Rail	17.4	Rail	57.1	100 to 249	25.1	100 to 249	28.3
Water	2.1	Water	4.8	250 to 499	27.4	250 to 499	32.3
Pipeline ¹	Z	Pipeline ¹	S	500 to 749	6.0	500 to 749	1.3
Multiple modes ²	7.3	Multiple modes ²	6.8	750 to 999	3.7	750 to 999	0.6
Parcel, U.S.P.S., or courier	4.7	Parcel, U.S.P.S., or courier	Z	1,000 to 1,499	1.7	1,000 to 1,499	0.2
Other modes	-	Other modes	-	1,500 to 1,999	0.6	1,500 to 1,999	Z
				2,000 or more	1.5	2,000 or more	0.1
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in West Virginia							
NAICS - Industry	% of Value	NAICS - Industry	% of Weight				
212 Mining (except oil and gas)	17.1	212 Mining (except oil and gas)	82.4				
31-33 Manufacturing	44.9	31-33 Manufacturing	12.3				
42 Wholesale trade	31.8	42 Wholesale trade	5.0				
4541 Electronic shopping and mail-order houses	0.2	4541 Electronic shopping and mail-order houses	Z				
45431 Fuel dealers	0.2	45431 Fuel dealers	0.1				
4931 ⁴ Warehousing and storage	1.3	4931 ⁴ Warehousing and storage	S				
5111 Newspaper, periodical, book, and directory publishers	0.1	5111 Newspaper, periodical, book, and directory publishers	Z				
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	0.2				
Total	100	Total	100				

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.
- Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.
- Represents a data cell equal to zero.

- 1 Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 2 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 3 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes percentage.

 4 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.
- 07-R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
- 08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.
 17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.
- 18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

 * Please note that due to rounding, estimates may not total exactly to 100.

West Virginia - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in West Virginia	\$46,729 - \$62,789	131,180 - 218,302				
Percent of Total U.S. shipments (%)	0.3 - 0.5	1.1 - 1.9				

Commodities Originating in West Virginia							
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight				
15 Coal	13.7 - 19.9	15 Coal	69.6 - 82.0				
21 Pharmaceutical products 32 Base metal in primary or semi-finished forms and in finished	1.5 - 23.9	12 Gravel and crushed stone (excludes dolomite and slate)	2.4 - 9.8				
basic shapes	4.0 - 12.0	31 Non-metallic mineral products	1.5 - 5.9				
20 Basic chemicals	4.0 - 10.2	19 Other coal and petroleum products, not elsewhere classified	1.2 - 3.4				
34 Machinery	5.3 - 8.9	20 Basic chemicals	1.7 - 2.7				
All other commodities	NA	All other commodities	NA				
Total	NA	Total	NA				

Shipments Originating from West Virginia			Shipments Inbound to West Virginia				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
West Virginia	21.6 - 27.0	West Virginia	19.9 - 34.9	West Virginia	18.0 - 23.4	West Virginia	41.6 - 57.8
Pennsylvania	8.4 - 15.4	Pennsylvania	10.7 - 20.9	Kentucky	7.3 - 21.3	Kentucky	8.8 - 26.8
Ohio	8.7 - 14.1	North Carolina	6.9 - 19.7	Ohio	8.8 - 15.0	Ohio	7.4 - 15.0
North Carolina	5.2 - 13.6	Ohio	4.2 - 9.6	Pennsylvania	7.5 - 12.3	Pennsylvania	1.6 - 8.2
Virginia	4.4 - 8.0	Michigan	0.5 - 4.5	Virginia	4.4 - 9.8	Virginia	2.0 - 5.0
New York	2.7 - 5.3	Kentucky	0.7 - 3.7	Texas	3.5 - 7.1	Indiana	0.2 - 5.4
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in West Virginia				Distance Shipped for Shipments Originating in West Virginia			
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	67.2 - 77.0	Truck	24.4 - 38.0	Less than 50	19.4 - 23.8	Less than 50	19.2 - 29.8
Air (includes truck and air)	0.0 - 2.7	Air (includes truck and air)	NA	50 to 99	9.8 - 15.0	50 to 99	7.9 - 17.1
Rail	13.6 - 21.2	Rail	45.9 - 68.3	100 to 249	20.3 - 29.9	100 to 249	20.6 - 36.0
Water	0.6 - 3.6	Water	0.0 - 10.7	250 to 499	22.5 - 32.3	250 to 499	21.1 - 43.5
Pipeline ¹	0.0 - 0.2	Pipeline ¹	0.0 - 1.6	500 to 749	4.5 - 7.5	500 to 749	0.4 - 2.2
Multiple modes ²	5.1 - 9.5	Multiple modes ²	3.1 - 10.5	750 to 999	3.0 - 4.4	750 to 999	0.2 - 1.0
Parcel, U.S.P.S., or courier	3.1 - 6.3	Parcel, U.S.P.S., or courier	NA	1,000 to 1,499	1.0 - 2.4	1,000 to 1,499	0.0 - 0.4
Other modes	NA	Other modes	NA	1,500 to 1,999	0.4 - 0.8	1,500 to 1,999	NA
				2,000 or more	1.1 - 1.9	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in West Virginia								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	14.0 - 20.2	212 Mining (except oil and gas)	77.1 - 87.7					
31-33 Manufacturing	36.5 - 53.3	31-33 Manufacturing	7.2 - 17.4					
42 Wholesale trade	23.6 - 40.0	42 Wholesale trade	3.5 - 6.5					
4541 Electronic shopping and mail-order houses	0.0 - 1.5	4541 Electronic shopping and mail-order houses	NA					
45431 Fuel dealers	0.0 - 0.4	45431 Fuel dealers	NA					
4931 ³ Warehousing and storage	0.0 - 3.3	4931 ³ Warehousing and storage	NA					
5111 Newspaper, periodical, book, and directory publishers	NA	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	0.0 - 0.6					
Total	NA	Total	NA					

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Wisconsin						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Wisconsin	\$311,937	234,984				
Percent of Total U.S. shipments (%)	2.3	2.1				

Commodities Originating in Wisconsin								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
07-R Other prepared foodstuffs, and fats and oils	9.8	12 Gravel and crushed stone (excludes dolomite and slate)	24.9					
43 Mixed freight	9.7	31 Non-metallic mineral products	6.9					
34 Machinery	9.3	07-R Other prepared foodstuffs, and fats and oils	6.6					
36 Motorized and other vehicles (includes parts)	7.2	17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	6.3					
35 Electronic and other electrical equipment and components, and office equipment	5.6	18-R Fuel oils (includes diesel, bunker c, and biodiesel)	6.3					
All other commodities	58.4	All other commodities	49.0					
Total	100	Total	100					

Shi	pments Originat	ing from Wiscon	sin	S	Shipments Inbou	ınd to Wisconsin	1
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Wisconsin	36.4	Wisconsin	62.2	Wisconsin	42.3	Wisconsin	56.7
Illinois	10.0	Minnesota	12.2	Illinois	15.6	Minnesota	11.2
Minnesota	8.6	Illinois	6.9	Minnesota	7.5	Wyoming	7.4
Texas	4.1	Texas	2.2	California	3.3	Illinois	5.9
California	3.6	Michigan	1.7	Ohio	2.7	Michigan	2.8
Michigan	3.1	Indiana	1.5	Indiana	2.5	Montana	2.4
All other states	34.2	All other states	13.3	All other states	26.1	All other states	13.6
Total	100	Total	100	Total	100	Total	100

Mode of Transportation for Shipments Originating in Wisconsin			Distance Shipped for Shipments Originating in Wisconsin				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	81.1	Truck	84.8	Less than 50	27.2	Less than 50	50.0
Air (includes truck and air)	2.3	Air (includes truck and air)	0.1	50 to 99	12.9	50 to 99	17.6
Rail	2.2	Rail	8.2	100 to 249	16.7	100 to 249	14.4
Water	Z	Water	0.3	250 to 499	12.2	250 to 499	6.8
Pipeline ¹	3.2	Pipeline ¹	4.6	500 to 749	11.0	500 to 749	3.7
Multiple modes ²	11.1	Multiple modes ²	2.1	750 to 999	9.5	750 to 999	3.3
Parcel, U.S.P.S., or courier	9.7	Parcel, U.S.P.S., or courier	0.4	1,000 to 1,499	5.9	1,000 to 1,499	2.9
Other modes	-	Other modes	-	1,500 to 1,999	4.6	1,500 to 1,999	1.5
				2,000 or more	0.1	2,000 or more	S
Total ³	100	Total ³	100	Total	100	Total	100

Industry for Shipments Originating in Wisconsin								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.3	212 Mining (except oil and gas)	29.0					
31-33 Manufacturing	56.5	31-33 Manufacturing	40.6					
42 Wholesale trade	29.5	42 Wholesale trade	24.4					
4541 Electronic shopping and mail-order houses	2.2	4541 Electronic shopping and mail-order houses	0.1					
45431 Fuel dealers	0.2	45431 Fuel dealers	0.3					
4931 ⁴ Warehousing and storage	9.7	4931 ⁴ Warehousing and storage	4.2					
5111 Newspaper, periodical, book, and directory publishers	0.8	5111 Newspaper, periodical, book, and directory publishers	0.2					
551114 Corporate, subsidary, and regional managing offices	0.8	551114 Corporate, subsidary, and regional managing offices	S					
Total	100	Total	100					

- S Estimate does not meet publication standards because of high sampling variability or poor response quality.

 Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.

⁻ Represents a data cell equal to zero.

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
2 Multiple modes inlcudes Parcel, U.S.P.S., or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
3 The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes percentage. $^4\,$ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

¹⁷⁻R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

* Please note that due to rounding, estimates may not total exactly to 100.

Wisconsin - 90% Confidence Interval						
	Value (in millions)	Weight (in thousand tons)				
Total Shipments Originating in Wisconsin	\$288,495 - \$335,379	185,020 - 284,948				
Percent of Total U.S. shipments (%)	2.1 - 2.5	1.6 - 2.6				

Commodities Originating in Wisconsin								
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight					
07-R Other prepared foodstuffs, and fats and oils	8.2 - 11.4	12 Gravel and crushed stone (excludes dolomite and slate)	20.1 - 29.7					
43 Mixed freight	7.5 - 11.9	31 Non-metallic mineral products	4.5 - 9.3					
34 Machinery	7.8 - 10.8	07-R Other prepared foodstuffs, and fats and oils 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene	4.0 - 9.2					
36 Motorized and other vehicles (includes parts)	5.7 - 8.7	and fuel alcohols)	4.8 - 7.8					
35 Electronic and other electrical equipment and components, and office equipment	4.1 - 7.1	18-R Fuel oils (includes diesel, bunker c. and biodiesel)	4.1 - 8.5					
All other commodities	4.1 - 7.1 NA	All other commodities	4.1 - 6.3 NA					
Total	NA	Total	NA					

Shipments Originating from Wisconsin			Shipments Inbound to Wisconsin				
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Wisconsin	35.1 - 37.7	Wisconsin	56.9 - 67.5	Wisconsin	39.4 - 45.2	Wisconsin	49.9 - 63.5
Illinois	9.3 - 10.7	Minnesota	6.0 - 18.4	Illinois	13.2 - 18.0	Minnesota	7.2 - 15.2
Minnesota	6.4 - 10.8	Illinois	3.1 - 10.7	Minnesota	6.4 - 8.6	Wyoming	2.3 - 12.5
Texas	3.7 - 4.5	Texas	1.7 - 2.7	California	2.0 - 4.6	Illinois	5.0 - 6.8
California	2.9 - 4.3	Michigan	1.2 - 2.2	Ohio	2.2 - 3.2	Michigan	1.5 - 4.1
Michigan	2.6 - 3.6	Indiana	1.1 - 1.9	Indiana	2.1 - 2.9	Montana	0.8 - 4.0
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportation for Shipments Originating in Wisconsin			Distance Shipped for Shipments Originating in Wisconsin				
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	78.0 - 84.2	Truck	80.8 - 88.8	Less than 50	24.8 - 29.6	Less than 50	43.8 - 56.2
Air (includes truck and air)	1.4 - 3.2	Air (includes truck and air)	0.1 - 0.1	50 to 99	11.8 - 14.0	50 to 99	13.2 - 22.0
Rail	1.5 - 2.9	Rail	5.3 - 11.1	100 to 249	15.6 - 17.8	100 to 249	12.6 - 16.2
Water	NA	Water	0.0 - 0.7	250 to 499	11.3 - 13.1	250 to 499	5.3 - 8.3
Pipeline ¹	0.0 - 11.4	Pipeline ¹	0.0 - 12.1	500 to 749	10.1 - 11.9	500 to 749	2.6 - 4.8
Multiple modes ²	10.2 - 12.0	Multiple modes ²	1.6 - 2.6	750 to 999	8.8 - 10.2	750 to 999	2.6 - 4.0
Parcel, U.S.P.S., or courier	8.6 - 10.8	Parcel, U.S.P.S., or courier	0.2 - 0.6	1,000 to 1,499	5.4 - 6.4	1,000 to 1,499	2.2 - 3.6
Other modes	NA	Other modes	NA	1,500 to 1,999	3.9 - 5.3	1,500 to 1,999	0.8 - 2.2
				2,000 or more	NA	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

Industry for Shipments Originating in Wisconsin								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	0.1 - 0.5	212 Mining (except oil and gas)	23.1 - 34.9					
31-33 Manufacturing	53.9 - 59.1	31-33 Manufacturing	36.6 - 44.6					
42 Wholesale trade	27.3 - 31.7	42 Wholesale trade	20.4 - 28.4					
4541 Electronic shopping and mail-order houses	1.3 - 3.1	4541 Electronic shopping and mail-order houses	NA					
45431 Fuel dealers	0.0 - 0.4	45431 Fuel dealers	0.1 - 0.5					
4931 ³ Warehousing and storage	8.1 - 11.3	4931 ³ Warehousing and storage	2.7 - 5.7					
5111 Newspaper, periodical, book, and directory publishers	0.4 - 1.2	5111 Newspaper, periodical, book, and directory publishers	NA					
551114 Corporate, subsidary, and regional managing offices	0.3 - 1.3	551114 Corporate, subsidary, and regional managing offices	NA					
Total	NA	Total	NA					

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.
 For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.
08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

¹⁷⁻R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and kerosene moved to SCTG 17.

18-R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

			Wyo	ming			
				Value (in m	illions)	Weight (in thousand	d tons)
Total Shipments Originating	otal Shipments Originating in Wyoming			\$25,47	70	421,925	
Percent of Total U.S. shipme	ercent of Total U.S. shipments (%)			0.2		3.7	
		Commo	odities Origi	nating in Wyoming			
2-Digit SCTG - Commodity D	Description		% of Value	2-Digit SCTG - Commo	odity Description		% of Weigh
15 Coal			21.4	15 Coal			91.3
20 Basic chemicals			13.0	20 Basic chemicals			4.0
43 Mixed freight			8.2	19 Other coal and pet	roleum products, i	not elsewhere classified	0.8
34 Machinery	h: 61	d akka a al /:a alda a l	7.3	31 Non-metallic mine			0.7
and fuel alcohols)	oine iuei, and	d ethanol (includes kerosene	6.4	and fuel alcohols)	in turbine fuel, and	d ethanol (includes kerosene	0.4
All other commodities			43.7	All other commodities	s		2.8
Total			100	Total			100
Shipmen	nts Origina	ting from Wyoming		S	hipments Inbo	und to Wyoming	
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weigh
Wyoming	40.6	Texas	15.5	Wyoming	35.2	Wyoming	74.5
Colorado	7.7	Illinois	12.0	Colorado	14.0	Montana	8.3
Texas	6.8	Missouri	9.8	Montana	8.5	Utah	5.8
Illinois	3.5	Wyoming	8.8	Utah	6.4	Colorado	3.9
Nebraska	3.1	Colorado	4.8	Texas	6.3	South Dakota	1.7
Missouri	2.9	Iowa	4.7	California	3.8	Texas	0.7
All other states	35.4	All other states	44.4	All other states	25.8	All other states	5.1
Total	100	Total	100	Total	100	Total	100
Mode of Transportati	ion for Shi	pments Originating in V	Vyoming	Distance Ship	ped for Shipm	ents Originating in Wyo	oming
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weigh
Truck	51.5	Truck	3.6	Less than 50	25.6	Less than 50	4.7
Air (includes truck and air)	0.1	Air (includes truck and air)	Z	50 to 99	10.1	50 to 99	2.4
Rail	34.0	Rail	93.2	100 to 249	16.4	100 to 249	3.2
Water	-	Water	-	250 to 499	9.7	250 to 499	8.5
Pipeline ¹	S	Pipeline ¹	S	500 to 749	12.0	500 to 749	20.6
Multiple modes ²	3.8	Multiple modes ²	0.2	750 to 999	11.2	750 to 999	33.1
Parcel, U.S.P.S., or courier	3.5	Parcel, U.S.P.S., or courier	Z	1,000 to 1,499	11.8	1,000 to 1,499	25.9
Other modes	1.1	Other modes	2.4	1,500 to 1,999	3.2	1,500 to 1,999	1.7
				2,000 or more	Z	2.000 or more	S

Industry for Shipments Originating in Wyoming								
NAICS - Industry	% of Value	NAICS - Industry	% of Weight					
212 Mining (except oil and gas)	28.7	212 Mining (except oil and gas)	94.1					
31-33 Manufacturing	42.3	31-33 Manufacturing	5.1					
42 Wholesale trade	20.1	42 Wholesale trade	0.6					
4541 Electronic shopping and mail-order houses	1.0	4541 Electronic shopping and mail-order houses	Z					
45431 Fuel dealers	S	45431 Fuel dealers	S					
4931 ⁴ Warehousing and storage	7.0	4931 ⁴ Warehousing and storage	0.1					
5111 Newspaper, periodical, book, and directory publishers	0.1	5111 Newspaper, periodical, book, and directory publishers	Z					
551114 Corporate, subsidary, and regional managing offices	S	551114 Corporate, subsidary, and regional managing offices	S					
Total	100	Total	100					

Total

Total

Total³

S Estimate does not meet publication standards because of high sampling variability or poor response quality.

Z Less than half the unit shown. Represents an estimate that is between zero and half the unit shown, thus, has rounded to zero.

⁻ Represents a data cell equal to zero.

¹ Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).

² Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ The total percent for mode of transportation is the sum of Truck, Air, Rail, Water, Pipeline, Multiple modes, and Other modes. The Parcel, U.S.P.S., or courier percentage is included in the Multiple modes percentage.

For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

⁰⁸⁻R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

¹⁷⁻R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

* Please note that due to rounding, estimates may not total exactly to 100.

Wyoming -	90% Confidence Interval	
	Value (in millions)	Weight (in thousand tons)
Total Shipments Originating in Wyoming	\$17,953 - \$32,987	270,341 - 573,509
Percent of Total U.S. shipments (%)	0.1 - 0.3	2.4 - 5.0

Comm	odities Origi	nating in Wyoming	
2-Digit SCTG - Commodity Description	% of Value	2-Digit SCTG - Commodity Description	% of Weight
15 Coal	11.7 - 31.1	15 Coal	77.0 - 105.6
20 Basic chemicals	7.9 - 18.1	20 Basic chemicals	0.0 - 10.2
43 Mixed freight	4.4 - 12.0	19 Other coal and petroleum products, not elsewhere classified	0.0 - 2.3
34 Machinery 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	3.5 - 11.1 4.0 - 8.8	31 Non-metallic mineral products 17-R Gasoline, aviation turbine fuel, and ethanol (includes kerosene and fuel alcohols)	0.0 - 3.8
All other commodities	NA	All other commodities	NA
Total	NA	Total	NA

	Shipments Original	ting from Wyom	ing		Shipments Inbo	und to Wyoming	g
Destination	% of Value	Destination	% of Weight	Origin	% of Value	Origin	% of Weight
Wyoming	34.6 - 46.6	Texas	9.6 - 21.4	Wyoming	26.2 - 44.2	Wyoming	63.1 - 85.9
Colorado	5.5 - 9.9	Illinois	7.1 - 16.9	Colorado	10.2 - 17.8	Montana	3.4 - 13.2
Texas	5.2 - 8.4	Missouri	6.3 - 13.3	Montana	4.7 - 12.3	Utah	0.7 - 10.9
Illinois	1.7 - 5.3	Wyoming	3.3 - 14.3	Utah	4.9 - 7.9	Colorado	2.3 - 5.5
Nebraska	1.6 - 4.6	Colorado	2.4 - 7.2	Texas	4.7 - 7.9	South Dakota	1.0 - 2.4
Missouri	2.0 - 3.8	Iowa	3.1 - 6.3	California	1.4 - 6.2	Texas	0.3 - 1.1
All other states	NA	All other states	NA	All other states	NA	All other states	NA
Total	NA	Total	NA	Total	NA	Total	NA

Mode of Transportat	ion for Shi _l	oments Originating in \	Nyoming	Distance Ship	pped for Shipmo	ents Originating	in Wyoming
Mode	% of Value	Mode	% of Weight	Miles Shipped	% of Value	Miles Shipped	% of Weight
Truck	44.7 - 58.3	Truck	0.0 - 9.3	Less than 50	19.2 - 32.0	Less than 50	0.0 - 9.5
Air (includes truck and air)	0.1 - 0.1	Air (includes truck and air)	NA	50 to 99	7.7 - 12.5	50 to 99	0.8 - 4.0
Rail	27.0 - 41.0	Rail	84.0 - 102.4	100 to 249	12.9 - 19.9	100 to 249	0.5 - 5.9
Water	NA	Water	NA	250 to 499	7.9 - 11.5	250 to 499	5.8 - 11.2
Pipeline ¹	NA	Pipeline ¹	NA	500 to 749	9.1 - 14.9	500 to 749	16.4 - 24.8
Multiple modes ²	2.9 - 4.7	Multiple modes ²	0.0 - 0.7	750 to 999	7.5 - 14.9	750 to 999	26.1 - 40.1
Parcel, U.S.P.S., or courier	2.6 - 4.4	Parcel, U.S.P.S., or courier	NA	1,000 to 1,499	10.0 - 13.6	1,000 to 1,499	20.0 - 31.8
Other modes	0.0 - 2.7	Other modes	0.0 - 7.7	1,500 to 1,999	1.2 - 5.2	1,500 to 1,999	0.0 - 4.6
				2,000 or more	NA	2,000 or more	NA
Total	NA	Total	NA	Total	NA	Total	NA

		,	
Industry	for Shipments	Originating in Wyoming	
NAICS - Industry	% of Value	NAICS - Industry	% of Weight
212 Mining (except oil and gas)	20.5 - 36.9	212 Mining (except oil and gas)	81.6 - 106.6
31-33 Manufacturing	28.4 - 56.2	31-33 Manufacturing	0.0 - 17.0
42 Wholesale trade	15.2 - 25.0	42 Wholesale trade	0.0 - 1.3
4541 Electronic shopping and mail-order houses	0.1 - 1.9	4541 Electronic shopping and mail-order houses	NA
45431 Fuel dealers	NA	45431 Fuel dealers	NA
4931 ³ Warehousing and storage	1.7 - 12.3	4931 ³ Warehousing and storage	0.0 - 0.3
5111 Newspaper, periodical, book, and directory publishers	0.0 - 0.3	5111 Newspaper, periodical, book, and directory publishers	NA
551114 Corporate, subsidary, and regional managing offices	NA	551114 Corporate, subsidary, and regional managing offices	NA
Total	NA	Total	NA

Estimates for pipeline exclude shipments of crude petroleum (SCTG 16).
 Multiple modes inlcudes Parcel, U.S.P.S, or courier, Truck-Rail, Truck-Water, Rail-Water, and Other multiple modes.

³ For tabulation and publication purposes, NAICS 484 is grouped with NAICS 4931.

⁰⁷⁻R Prior to the 2012 CFS, oils and fats treated for use as biodiesel were included in SCTG 07. In the 2012 CFS, oils and fats treated for use as biodiesel moved to SCTG 18.

08-R Prior to the 2012 CFS, alcohols intended for use as fuel such as ethanol, although not specifically identified, were included in SCTG 08. In the 2012 CFS, ethanol moved to SCTG 17.

17-R Prior to the 2012 CFS, fuel alcohols such as ethanol were included in SCTG 08, although not specifically identified. Also, kerosene was included in SCTG 19. In the 2012 CFS, ethanol, fuel alcohols, and

kerosene moved to SCTG 17.

¹⁸⁻R Prior to the 2012 CFS, biodiesel, although not specifically identified, was included in SCTG 07. In the 2012 CFS, biodiesel moved to SCTG 18.

Appendix A. Comparability with the 2007, 2002, 1997, and 1993 Commodity Flow Surveys

The following tables show a comparison of the commodity classification system, industry coverage, sample size, sample weeks, reported mode of transportation, and data items requested for each shipment among the 1993, 1997, 2002, 2007, and 2012 Commodity Flow Surveys (CFS).

Commodity Classification System	
1993 CFS	1997, 2002, 2007, and 2012 CFS
Standard Transportation Commodity Code (STCC), developed by the Association of American Railroads (AAR)	Standard Classification of Transported Goods (SCTG)

Industry Coverage			
1993 CFS and 1997 CFS	2002 CFS	2007 CFS	2012 CFS
Establishments classified based on the 1987 Standard Industrial Classification (SIC) system	Establishments classified based on the 1997 North American Industry Classification System (NAICS)	Establishments classified based on the 2002 NAICS	Establishments classified based on 2007 NAICS
Publishers were covered— classified in Manufacturing Division	Publishers were not covered— classified in information sector ¹	Publishers were covered— classified in information sector ¹	Publishers were covered— classified in Information Sector ¹
Logging covered—under Manufacturing Division	Logging not covered ²	Logging not covered ²	Logging not covered
Other Manufacturing (excluding Printing Trade Services [SIC 279])	Other manufacturing (excluding Prepress services [NAICS 323122])	Other manufacturing (excluding Prepress services [NAICS 323122])	Manufacturing (excluding Prepress Services [NAICS 323122])
Mining (except mining services [SICs 108, 124, 138, 148] and oil and gas extraction [SICs 131 and 132])	Mining (except support activities [NAICS 213] and oil and gas extraction [NAICS 211])	Mining (except support activities [NAICS 213] and oil and gas extraction [NAICS211])	Mining (except support activities [NAICS 213] and oil and gas extraction [NAICS 211])
Wholesale (merchants and manufacturers' sales branches and governmentowned liquor stores)	Wholesale (merchants and manufacturers' sales branches and government-owned liquor stores)	Wholesale (merchants and manufacturers' sales branches and government-owned liquor stores)	Wholesale (merchants and manufacturers' sales branches and own brand importers)
Retail—catalog and mail-order houses	Retail—electronic shopping and mail- order houses	Retail—electronic shopping and mail-order houses, fuel dealers	Retail—electronic shopping and mail- order houses, fuel dealers
Auxiliaries (managing offices, warehouses)	Auxiliaries (managing offices, warehouses)	Auxiliaries (managing offices, warehouses) ³	Auxiliaries (managing offices, warehouses and trucking) ³

¹ Under NAICS, publishers were reclassified from Manufacturing (SIC 2711, 2721, 2731, 2741, and part of 2771) to Information (NAICS 5111 and 51223) and were excluded in the 2002 CFS. In 2007, Music Publishers (NAICS 51223) was tabulated and published in Newspaper, Periodical, Book and Directory Publishers (NAICS 5111). However, for the 2012 cycle, NAICS 51223 was not sampled.

² Because of changes in the classification of establishments between SIC and NAICS, logging establishments (NAICS 1133), which were covered as part of Manufacturing in the 1993 and 1997 surveys, were not included in 2002 and 2007. Detailed information about NAICS classification can be found on the Census Burea u's NAICS Web site.

While included in all surveys, the procedures for identifying in-scope auxiliary establishments have changed over the years. For the 1997 CFS, a managing office was considered in-scope only if it had sales or end-of-year inventories in the 1992 Census. Research conducted prior to the 2002 CFS showed that not all managing offices with shipping activity in the 1997 CFS indicated sales or inventories in the 1997 Economic Census. Consequently, the 1997 Economic Census results were not used to determine scope for managing offices in the 2002 CFS. For 2002, an auxiliary was included if it supported an in-scope or retail company. For the 2007 CFS, an advance survey of approximately 40,000 auxiliary establishments was conducted in 2006 to identify those auxiliary establishments with shipping activity. Those that indicated that shipping was performed (as well as nonrespondents) were included in the CFS sample universe. For the 2012 CFS, a targeted advance survey (precanvass) of approximately 100,000 establishments was conducted in 2011 to identify those establishments that actually conduct shipping activities. In these groups, surveyed establishments that reported that they did not conduct any shipping activity were excluded from the eventual CFS sample universe.

CFS Sample Size and Sample Frame					
		Number of	establishments in each	CFS cycle	
	1993	1997	2002	2007	2012
Sample size	197,176	102,739	51,005	102,369	102,565
Sample frame size (approximately)	790,000	770,000	760,000	754,000	716,000

Sample Weeks	
1993 CFS	1997, 2002, 2007, and 2012 CFS
Respondents were asked to select a sample of their individual outbound shipments during a 2-week period in each of the four calendar quarters of the year 1993, and report key characteristics (e.g., commodity, weight, value and destination) for each of the sampled shipments	Respondents were asked to select a sample of their individual outbound shipments during a 1-week period in each of the four calendar quarters of the reference CFS year, and report key characteristics (e.g., commodity, weight, value, and destination) for each of the sample shipments

Reported Mode of Transportation		
1993 CFS	1997, 2002, and 2007 CFS	2012 CFS
For-hire truck	For-hire truck	For-hire truck
Private truck	Private truck	Private truck
Rail	Rail	Rail
Air	Air	Air
Inland water	Shallow draft vessel	Inland water
Deep sea water	Deep draft vessel	Deep sea
Pipeline	Pipeline	Pipeline
Parcel, U.S. Postal Service, or courier	Parcel, U.S. Postal Service, or courier	Parcel, U.S. Postal Service, or courier
Other	Other	Other
Unknown	Unknown	Unknown

Data Items Requested for Each S	hipment		
1993 CFS	1997 CFS	2002 and 2007 CFS	2012 CFS
For each shipment:	For each shipment:	For each shipment:	For each shipment:
Shipment ID	Shipment ID	Shipment ID	Shipment ID
Shipment date	Shipment date	Shipment date	Shipment date
Total value	Total value	Total value	Total value
Total weight	Total weight	Total weight	Total weight
Standard Transportation Commodity Code (STCC) of the commodity that contributes the most to the shipment's weight	Standard Classification of Transported Goods (SCTG) code of the commodity that contributes the most to the shipment's weight	SCTG code of the commodity that contributes the most to the shipment's weight	SCTG code of the commodity that contributes the most to the shipment's weight
Commodity description	Commodity description	Commodity description	Commodity description
All known modes of transportation	All known modes of transportation	All known modes of transportation in the order used	All known modes of transportation in the order used
Single origin (assumed to be the mailing address unless the respondent provided a different physical location address)	Single origin (assumed to be the mailing address unless the respondent provided a different physical location address)	Single origin (assumed to be the mailing address unless the respondent provided a different physical location address)	Single origin (assumed to be the mailing address unless the respondent provided a different physical location address)
Destination	Destination	Destination	Destination
Containerized (Y/N)	Containerized (Y/N)	NA	NA
NA	NA	Intermodal (Y/N)	NA
NA	NA	NA	Temperature controlled (Y/N)
Hazardous material (Y/N)	Hazardous material—United Nations or North American (UN/NA) code	Hazardous material—UN/NA code	Hazardous material—UN/NA code
Export (Y/N)	Export (Y/N)	Export (Y/N)	Export (Y/N)
If export: U.S. exit gateway, mode(s) of transport to the gateway, foreign city and country of destination, and mode(s) of export	If export: U.S. exit gateway, mode(s) of transport to the gateway, foreign city and country of destination, and mode(s) of export	If export: U.S. exit gateway, mode(s) of transport to the gateway, foreign city and country of destination, and mode(s) of export	If export: U.S. exit gateway, mode(s) of transport to the gateway, foreign city and country of destination, and mode(s) of export
NA Not available.			

1993, 1997, and 2002 CFS	ent 2007 CFS	2012 CFS
NA	Third party logistics (3PL) usage	Rush Delivery usage

Appendix B. Reliability of the Estimates

INTRODUCTION

The estimates presented by the 2012 Commodity Flow Survey (CFS) may differ from the actual, unknown population values. Statisticians define this difference as the total error of the estimate. When describing the accuracy of survey results, it is convenient to discuss total error as the sum of sampling error and nonsampling error. Sampling error is the average difference between the estimate and the result that would be obtained from a complete enumeration of the sampling frame conducted under the same survey conditions. Nonsampling error encompasses all other factors that contribute to the total error of a sample survey estimate.

The sampling error of the estimates in this publication can be estimated from the selected sample because the sample was selected using probability sampling. Common measures related to sampling error are the sampling variance, the standard error, and the coefficient of variation (CV). The sampling variance is the squared difference, averaged over all possible samples of the same size and design, between the estimator and its average value. The standard error is the square root of the sampling variance. The CV expresses the standard error as a percentage of the estimate to which it refers.

Nonsampling errors are difficult to measure and can be introduced through inadequacies in the questionnaire, nonresponse, inaccurate reporting by respondents, errors in the application of survey procedures, incorrect recording of answers, and errors in data entry and processing. In conducting the 2012 CFS, every effort was made to minimize the effect of nonsampling errors on the estimates. Data users should take into account both the measures of sampling error and the potential effects of nonsampling error when using these estimates.

Sampling Error

Because the estimates are based on a sample, exact agreement with results that would be obtained from a complete enumeration of all shipments made in 2012 from all establishments included on the sampling frame using the same enumeration procedures is not expected. However, because probability sampling was used at each stage of selection, it is possible to estimate the sampling variability of the survey estimates. For CFS estimates, sampling variability arises from each of the three stages of sampling (See Appendix C).

The particular sample used in this survey is one of a large number of samples of the same size that could have been selected using the same design. If all possible samples had been surveyed under the same conditions, an estimate of a population parameter of interest could have been obtained from each sample. These samples give rise to a distribution of estimates for the population parameter. A statistical measure of the variability among these estimates is the standard error, which can be approximated from any one sample. The *standard error* is defined as the square root of the variance. The *coefficient of variation* (CV, or relative standard error) of an estimator is the standard error of the estimator divided by the estimator. For the 2007 CFS, the coefficient of variation also incorporates the effect of the noise infusion disclosure avoidance method. Note that measures of sampling variability, such as the standard error and coefficient of variation, are estimated from the sample and are also subject to sampling variability, and technically they should have been referred to as estimated standard error and estimated coefficient of variation. However, for the sake of brevity, we have omitted this detail. It is important to

note that the standard error only measures sampling variability. It does not measure systematic biases of the sample. Individuals using estimates contained in this report are advised to incorporate this information into their analyses, as sampling error could affect the conclusions drawn from these estimates.

An estimate from a particular sample and the standard error associated with the estimate can be used to construct a confidence interval. A *confidence interval* is a range about a given estimator that has a specified probability of containing the result of a complete enumeration of the sampling frame conducted under the same survey conditions. Associated with each interval is a percentage of confidence, which is interpreted as follows. If, for each possible sample, an estimate of a population parameter and its approximate standard error were obtained, then:

- 1. For approximately 90 percent of the possible samples, the interval from 1.833 standard errors below to 1.833 standard errors above the estimate would include the result as obtained from a complete enumeration of the sampling frame conducted under the same survey conditions.
- 2. For approximately 95 percent of the possible samples, the interval from 2.262 standard errors below to 2.262 standard errors above the estimate would include the result as obtained from a complete enumeration of the sampling frame conducted under the same survey conditions.

The 1.833 and 2.262 values, used to compute the 90 percent and 95 percent confidence intervals, are taken from the t-distribution with nine degrees of freedom. This takes into account the uncertainty in the estimates of the CVs and standard errors produced using the random group method with ten random groups.

To illustrate the computation of a confidence interval for an estimate of total value of shipments, assume that an estimate of total value is \$10,750 million and the coefficient of variation for this estimate is 1.8 percent, or 0.018. First obtain the standard error of the estimate by multiplying the value of shipments estimate by its coefficient of variation. For this example, multiply \$10,750 million by 0.018. This yields a standard error of \$193.5 million. The upper and lower bounds of the 90-percent confidence interval are computed as \$10,750 million plus or minus 1.645 times \$193.5 million. Consequently, the 90-percent confidence interval is \$10,432 million to \$11,068 million. If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 9 out of 10 (90 percent) of these intervals would contain the result obtained from a complete enumeration.

NONSAMPLING ERROR

Nonsampling error encompasses all other factors that contribute to the total error of a sample survey estimate and may also occur in censuses. It is often helpful to think of nonsampling error as arising from deficiencies or mistakes in the survey process. In the CFS, nonsampling error can be attributed to many sources:

- Inability to obtain information about all units in the sample.
- Response errors.
- Differences in the interpretation of the questions.
- Mistakes in coding or keying the data obtained.
- Other errors of collection, response, coverage, and processing.

Although no direct measurement of the potential biases due to nonsampling error has been obtained, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize their influence. The Census Bureau recommends that individuals using estimates in this report incorporate this information into their analyses, as nonsampling error could affect the conclusions drawn from these estimates.

Some possible sources of bias that are attributed to respondent-conducted sampling include:

- Misunderstanding the definition of a shipment.
- Constructing an incomplete frame of shipments from which to sample.
- Ordering the shipment sampling frame by selected shipment characteristics.
- Selecting shipment records by a method other than the one specified in the questionnaire's instructions.

The respondents who reported a shipment with unusually large value or weight when compared to the rest of their reported shipments were often contacted for verification. In such cases, if we were able to collect information on all of the large shipments a respondent had made either for a particular reporting week or for the entire quarter, we then identified those large shipments as certainty shipments.

A potential source of bias in the estimates is nonresponse. Nonresponse is defined as the inability to obtain all the intended measurements or responses from all units in the sample. Four levels of nonresponse can occur in the CFS:

- Item
- Shipment
- Quarter (reporting week)
- Establishment

Nonresponse

Item nonresponse occurs either when a particular shipment data item is unanswered or the response to the question fails computer or analyst edits. Nonresponse to the shipment value or weight items is corrected by imputation, which is the procedure by which a missing value is replaced by a predicted value obtained from an appropriate model. (See Appendix C for a description of the imputation procedure.)

Shipment, quarter, and establishment nonresponse describe the inability to obtain any of the substantive measurements about a sampled shipment, quarter, or establishment, respectively. Shipment and quarter nonresponse are corrected by reweighting (see Appendix C for the descriptions of the shipment and quarter nonresponse weights). Reweighting allocates characteristics to the nonrespondents in proportion to the characteristics observed for the respondents. The amount of bias introduced by this nonresponse adjustment procedure depends on the extent to which the nonrespondents differ, characteristically, from the respondents.

Establishment nonresponse is corrected during the estimation procedure by the industry-level adjustment weight. In most cases of establishment nonresponse, none of the four questionnaires have been returned to the Census Bureau after several attempts to elicit a response.

Response Rate

The CFS produces four different response rates: a participation response rate, a unit response rate, a weighted unit response rate, and a total quantity (item) response rate. The first three are based on the responses of the establishments selected into the survey. These unit response rates are shown in Table 1 below.

Table 1. 2012 CFS Unit Response Rates		
Type of response rate	PRR, URR, WRR (percent) ^{1, 2, 3}	
Participation	57.0	
Unit	66.1	
Weighted unit	76.7	

¹ Participation Response Rate (PRR)—The Participation Response Rate is the total number of unweighted establishments that provided usable data divided by the total number of establishments in the sample (102,565) (expressed as a percentage). "Usable data" means that an establishment provided at least one shipment that was used in the tabulation of published estimates.

is defined as the percentage of the total weighted 2012 Economic Census

adjusted receipts of establishments that provided usable data to the total weighted economic census adjusted receipts of establishments that were eligible (or potentially eligible) for data collection. This incorporates the size of the establishment as well as its sample weight into the measure of response.

The fourth rate is based on the quality of the individual shipment data reported by the responding establishments. These total quantity response rates for the 2012 CFS are shown in Table 2 below.

Table 2. 2012 CFS Total Quantity Response Rates		
CFS variable	TQRR (percent) ¹	
Value	51.9	
Tons	50.9	
Ton-miles	63.2	

¹ Total Quantity Response Rate (TQRR)—The Total Quantity Response Rate is defined as the percentage of the estimated (weighted) total of a given data item (Value, Tons, or Ton-miles) that is based on reported shipment data or from sources determined to be of equivalent-quality-to-reported. The TQRR is an item-level indicator of the "quality" of each estimate. In contrast to the Unit Response Rate (URR), these weighted response rates are computed for individual data items, so CFS produces several TQRRs. The TQRR for the CFS is based on the weighting adjustments made for establishment, quarter, or shipment nonresponse.

² Unit Response Rate (URR)—The Unit Response Rate is defined as the percentage of the total unweighted number of establishments that provided usable data to the total number of establishments that were eligible (or potentially eligible) for data collection. URRs are indicators of the performance of the data collection process in obtaining usable responses.

³ Weighted Unit Response Rate (WRR)—The Weighted Unit Response Rate

DEFINITIONS OF TERMS

Confidentiality

Title 13 of the U.S. Code authorizes the Census Bureau to conduct censuses and surveys. Section 9 of Title 13 requires that any information collected from the public under the authority of Title 13 be maintained as confidential. Section 214 of Title 13 and Sections 3559 and 3571 of Title 18 of the U.S. Code provide for the imposition of penalties of up to 5 years in prison and up to \$250,000 in fines for wrongful disclosure of confidential census information. In accordance with Title 13, no estimates are published that would disclose the operations of an individual firm.

The Census Bureau's internal Disclosure Review Board sets the confidentiality rules for all data releases. A checklist approach is used to ensure that all potential risks to the confidentiality of the data are considered and addressed.

Disclosure Avoidance

Disclosure is the release of data that have been deemed confidential. It generally reveals information about a specific individual or establishment or permits deduction of sensitive information about a particular individual or establishment. Disclosure avoidance is the process used to protect the confidentiality of the survey data provided by an individual or firm. Using disclosure avoidance procedures, the Census Bureau modifies or removes the characteristics that put confidential information at risk of disclosure. Although it may appear that a table shows information about a specific individual or business, the Census Bureau has taken steps to disguise or suppress the original data while making sure the results are still useful. The techniques used by the Census Bureau to protect confidentiality in tabulations vary, depending on the type of data.

For the CFS, the primary method of disclosure avoidance is Noise Infusion. Noise Infusion is a method of disclosure avoidance in which values for each shipment are perturbed prior to tabulation by applying a random noise multiplier to shipment value and weight. Disclosure protection is accomplished in a manner that causes the vast majority of cell values to be perturbed by at most a few percentage points. For sample-based tabulations, such as CFS, the estimated relative standard error for a published cell includes both the estimated sampling error and the amount of perturbation in the estimated cell value due to noise. In extremely rare circumstances, some individual cells may be suppressed on a case-by-case basis for additional disclosure avoidance. In these cases, the data are replaced with a "D" in the tables. Other cells in the table may be suppressed because the quality of the data does not meet publication standards. By far, the most common reason for suppressing a cell is a high coefficient of variation (greater than 50 percent). These suppressed cells are shown with an "S" in the tables.

Unpublished Estimates

Estimates that had high sampling variability or poor response quality were not published. Some of these unpublished estimates can be derived directly from the CFS tables by subtracting published estimates from their respective totals. However, the (unpublished) estimates obtained by such subtraction would be subject to poor response, high sampling variability, or other factors that may make them potentially misleading. Estimates derived in this manner should not be attributed to the Census Bureau. Individuals who use estimates in these tables to create new estimates should cite the Census Bureau as the source of only the original estimates.

More detailed descriptions for the 2012 CFS can	be found in the sampling and nonsampling errors
sections (see Sampling and Nonsampling Error in	Appendix B).

Appendix C. Sample Design, Data Collection, and Estimation

INTRODUCTION

The primary goal for the 2012 Commodity Flow Survey (CFS) was to estimate shipping volumes (value, tons, and ton-miles) by commodity and mode of transportation at varying levels of geographic detail. A secondary objective was to estimate the volume of shipments moving from one geographic area to another (i.e., flows of commodities between states, regions, etc.) by mode and commodity. A detailed description of the sample design for the 2012 CFS is provided below.

SAMPLE DESIGN

Overview

The sample for the 2012 CFS was selected using a stratified three-stage design in which the first-stage sampling units were establishments, the second-stage sampling units were groups of four 1-week periods (reporting weeks) within the survey year, and the third-stage sampling units were shipments.

First Stage – Establishment Selection

To create the first-stage sampling frame, a subset of establishment records (as of July 2011) was extracted from the Census Bureau's Business Register. The Business Register is a database of all known establishments located in the United States or its territories. An establishment is a single physical location where business transactions take place or services are performed. Establishments located in the United States, having nonzero payroll in 2010, and classified in mining (except oil and gas extraction), manufacturing, wholesale, electronic shopping and mail order, fuel dealers, and publishing industries, as defined by the 2007 NAICS, were included on the sampling frame. Certain manufacturers (Prepress services) and wholesalers (manufacturers' sales offices, agents and brokers, and certain importers) were excluded from the frame.

Auxiliary establishments (e.g., truck transportation facilities, warehouses, and central administrative offices) with shipping activity were also included on the sampling frame. Auxiliary establishments are establishments that are primarily involved in rendering support services to other establishments within the same company, instead of for the public, government, or other business firms. All other establishments included on the sampling frame are referred to as nonauxiliary establishments.

Establishments classified in forestry, fishing, utilities, construction, and all other transportation, retail, and services industries were not included on the sampling frame. Farms and government-owned entities (except government-owned liquor stores) were also excluded from the sampling frame. The resulting frame comprised approximately 716,000 establishments as shown in the table below.

Trade area	Establishments on frame		
Traue area	2012 CFS	2007 CFS	
Mining	5,543	6,789	
Manufacturing	305,805	327,826	
Wholesale	345,511	356,477	
Retail	27,697	25,190	
Services	15,599	22,539	
Auxiliaries	14,959	14,878	
Total	716,114	753,699	

For each establishment, sales, payroll, number of employees, a six-digit NAICS code, name and address, and a primary identifier were extracted, and a measure of size was computed. The measure of size was designed to approximate an establishment's annual total value of shipments for the year 2009.

All of the establishments included on the sampling frame had state and county geographic codes. We used these codes to assign each establishment to one of the 83 CFS metropolitan areas (CFS Areas) defined as a state part of a metropolitan statistical area (MSA) or combined statistical area (CSA). Establishments not located in one of these specified metropolitan areas (MAs) were assigned to a Rest of State (ROS) CFS Area.

Stratification

The sampling frame was stratified by geography, industry, and measure-of-size (MOS) class (with some exceptions for auxiliary establishments and hazardous materials establishments, as described below). The geography by industry cells from the primary strata for the main part of the sample.

Geographic strata were defined by a combination of the 50 states, the District of Columbia, and specific metropolitan areas (called CFS Areas) selected based on their population and importance as transportation gateways. These CFS Areas were defined using the 2009 Office of Management and Budget's definitions. All other MAs were collapsed with the nonmetropolitan areas within the state into ROS CFS Area strata. When an MA crossed state boundaries, we considered the size of each state part of the MA when determining whether or not to create strata in each state in which the MA was defined. For example, the Chicago CSA makes up two CFS Areas: the Illinois part and the Indiana part. The Wisconsin part of Chicago was too small to be a separate CFS Area and was combined into the Remainder of Wisconsin CFS Area. The table below (second column) summarizes the number of CFS Areas used for sampling by type.

Geographic stratum (CFS Area) type	Number of sampled CFS Areas	Number of published CFS Areas
Actual CSA or MSA (state part)	83	82
CFS area = state (DC, RI)	2	2
ROS = whole state (AK, AR, ID, IA, ME, MS, MT, NM, ND, SD, VT, WV, WY)	13	13
ROS < whole state	36	35
Total number of CFS areas	134	132

Between the time the CFS sample of establishments was selected and publication of the data, there were changes to the definitions of the MAs used by the CFS. For sampling purposes, the CFS Areas were defined using the 2009 OMB MA definitions. For tabulation and publication, the 2013 OMB definitions were used to define the CFS Areas. As a result, two CFS Areas used for sampling (Stockton, CA and Remainder of New Jersey) disappeared and, for many others, the counties making up the CFS Areas changed. The rightmost column of the table above shows the number of CFS Areas for which data were eventually published.

The industry strata were defined as follows. Within each of the geographic strata, we defined 48 industry groups based on the 2007 NAICS codes:

- Three mining (four-digit NAICS).
- Twenty-one manufacturing (three-digit NAICS).
- Eighteen wholesale (four-digit NAICS).
- Two retail (NAICS 4541 and 45431).
- One services (NAICS 5111).
- Three auxiliary (combinations of NAICS 484, 4931 and 551114).

For auxiliaries that responded to the Advance Survey and were found to be shippers, 134 primary strata were created, one in each geographic stratum, combining NAICS 484, 4931, and 551114. For auxiliary establishments that did not respond to the Advance Survey, two national strata were created as follows:

- One stratum for nonresponding truck transportation establishments and warehousing and storage establishments (NAICS 484 and NAICS 4931).
- One stratum for nonresponding corporate, subsidiary, and regional managing offices establishments (NAICS 551114).

In order to produce good estimates of shipments of hazardous materials (HAZMAT), 20 six-digit NAICS industries with high amounts of HAZMAT shipments were identified and used to form primary strata. The 2007 CFS data were used to identify these industries and in general, these industries were chosen because:

- They had a large (weighted) total value or total tonnage of hazardous materials.
- A high percentage of their (unweighted) shipments were HAZMAT shipments.

Thirteen of the 20 industries were made certainty strata, and the remaining seven industries were made into primary strata defined by state and the six-digit NAICS code.

The table below shows the number and types of primary strata for the main, auxiliary, and HAZMAT parts of the sample. Note that we are counting the number of strata before they are further stratified by MOS size class.

Part of the sample	Number of primary strata	
Main part of the sample (134 CFS areas x 45 industries)	6,030	
Auxiliary part of the sample:		
Responders to the Advance Survey (134 CFS areas x 1 industry)	134	

Determining the Sample Sizes, Stratifying by MOS Size Class, and Sample Selection

The total desired sample size for the first stage sample was approximately 100,000 establishments and was fixed due to budget constraints. Therefore, in addition to defining the strata, a sample size was determined for each primary stratum. This was performed as follows:

- A target coefficient of variation (CV) was assigned to each primary stratum (geography by industry cell).
- Within each primary stratum, substrata defined by MOS were developed to minimize the sample size needed to achieve the target CV. The establishments in the largest MOS size class were taken with certainty. For the noncertainty substrata, the sample was allocated according to the Neyman allocation, since the Neyman allocation minimizes the sample size needed to achieve a target CV.
- Once the minimum sample sizes for each primary stratum were determined, these were added
 together and compared to the desired total sample size of 100,000. If the total was not close
 enough to 100,000, we multiplied all of the target CVs by a fixed factor and repeated the
 process until the total sample size was close to 100,000.
- The establishments in the geography by industry by MOS size class substrata were selected by simple random sampling without replacement. The total sample size was 102,565 establishments of which 46,265 were selected with certainty (see the table below).

2012 frame		2012 sample				
Primary strata type			Total sample			rtainty iponent
	Establishments	Total MOS (million dollars)	Establishments	MOS of sampled Establishments (million dollars)	Establishments	MOS of certainty Establishments (million dollars)
Main	680,128	8,361,138	95,678	6,215,482	42,187	5,620,044
Auxiliary	14,959	1,330,769	2,433	1,186,608	1,121	1,087,152
HAZMAT	21,027	775,739	4,454	685,595	2,957	669,835
Total	716,114	10,467,646	102,565	8,087,685	46,265	7,377,031

Second Stage – Reporting Week Selection

The frame for the second stage of sampling consisted of the 52 weeks in 2012. Each establishment selected into the 2012 CFS sample was systematically assigned to report for four reporting weeks, one in each quarter of the reference year (2012). Each of the 4 weeks was in the same relative position in the quarter. For example, an establishment might have been requested to report data for the 5th, 18th, 31st, and 44th weeks of the reference year. In this instance, each reporting week corresponds to the 5th week of each quarter. Prior to assignment of weeks to establishments, we sorted the selected sample by primary stratum (geography by industry) and measure-of-size.

Third Stage - Shipment Selection

For each of the four reporting weeks in which an establishment was asked to report, the respondent was requested to construct a sampling frame consisting of all shipments made by the establishment in the reporting week. Each respondent was asked to count or estimate the total number of shipments comprising the sampling frame and to record this number on the questionnaire. For each assigned reporting week, if an establishment made more than 40 shipments during that week, we asked the respondent to select a systematic sample of the establishment's shipments and to provide us with information only about the selected shipments. By design, this systematic sample consisted of between 20 and 40 shipments. If an establishment made 40 or fewer shipments during that week, we asked the respondent to provide information about all of the establishment's shipments made during that week; i.e., no sampling was required.

DATA COLLECTION

Each establishment selected into the CFS sample was mailed a questionnaire for each of its four assigned reporting weeks; that is, an establishment was sent a questionnaire once every quarter of 2012. For a given establishment, the respondent was asked to provide the following information about each of the establishment's reported shipments:

- Shipment ID number
- Shipment date (month, day)
- Shipment value
- Shipment weight in pounds
- Commodity code from Standard Classification of Transported Goods (SCTG) list
- Commodity description
- An indication of whether the shipment was temperature controlled
- United Nations or North American (UN/NA) number for hazardous material shipments
- U.S. destination (city, state, zip code)—or gateway for export shipment
- Modes of transport
- An indication of whether the shipment was an export
- City and country of destination for exports
- Export mode

For a shipment that included more than one commodity, the respondent was instructed to report the commodity that made up the greatest percentage of the shipment's weight.

In addition, establishments were asked to provide information about the use and extent of use of rush delivery services.

IMPUTATION OF SHIPMENT VALUE OR WEIGHT

To correct for nonresponse or an unacceptable value in either the value or weight item for a given shipment, the missing item or unacceptable value (the one that has failed edit) is replaced by a predicted value obtained from a donor imputation model. Such a shipment is considered a "recipient" if its commodity code is valid and one of the two data items (either shipment value or shipment weight) is reported, greater than zero, and passed edit. The recipient's item that is missing or failed edit is imputed as follows:

First a donor shipment for a given recipient with the same five-digit SCTG is selected at random from a pool of potential donor shipments (those with valid SCTGs and with reported and usable shipment value and weight). The donor pools are summarized below in order of preference (the lowest numbered donor pool with a matching shipment is used).

Donor pool	Description of donor pool shipments
1	From same establishment and in the same detailed shipment size class.
2	From same company and in the same detailed shipment size class.
3	From same geographic area and in the same detailed shipment size class.
4	From same establishment and in the same broad shipment size class.
5	From same company and in the same broad shipment size class.
6	From same geographic area and in the same broad shipment size class.
7	From same establishment (no restriction on shipment size).
8	From same company (no restriction on shipment size).
9	From same geographic area (no restriction on shipment size).

Then, the donor's value and weight data are used to calculate a ratio, which is applied to the recipient's reported item, to impute the item that is missing or failed edit. If a donor cannot be found in one of the nine donor pools then the recipient's item is imputed using the median value-to-weight ratio computed using all shipments in the same SCTG as that of the recipient.

Approximately 3 percent of shipment values are imputed, and, similarly, approximately 3 percent of shipment weights are imputed.

ESTIMATION

Estimated totals (e.g., value of shipments, tons, ton-miles) are produced as the sum of weighted shipment data (reported or imputed). Percentage change and percent-of-total estimates are derived

using the appropriate estimated totals. Estimates of average miles per shipment are computed by dividing an estimate of the total miles traveled by the estimated number of shipments.

Each shipment has associated with it a single tabulation weight, which was used in computing all estimates to which the shipment contributes. The tabulation weight is a product of seven different component weights. A description of each component weight follows.

CFS respondents provided data for a sample of shipments made by their respective establishments in the survey year. For each establishment, we produced an estimate of that establishment's total value of shipments for the entire survey year. To do this, we used four different weights: the shipment weight, the shipment nonresponse weight, the quarter weight, and the quarter nonresponse weight. Three additional weights are then applied to produce estimates representative of the entire universe. These are the establishment-level adjustment weight, the establishment (or first-stage sample) weight, and the nonresponse post-stratification adjustment weight.

Like establishments, we identified shipments as either certainty or noncertainty. (See the Nonsampling Error section below for a description of how certainty shipments were identified.) For noncertainty shipments, the **shipment weight** was defined as the ratio of the total number of shipments (as reported by the respondent) made by an establishment in a reporting week to the number of sampled shipments the respondent listed on the questionnaire for the same week. This weight uses data from the sampled shipments to represent all the establishment's shipments made in the reporting week. However, a respondent may have failed to provide sufficient information about a particular sampled shipment. For example, a respondent may not have been able to provide value, weight, or a destination for one of the sampled shipments. If this data item could not be imputed or otherwise obtained, then this shipment did not contribute to tabulations and was deemed unusable. (A usable shipment is one that has valid entries for value, weight, and origin and destination ZIP Codes). To account for these unusable shipments, we applied the **shipment nonresponse weight**. For noncertainty shipments from a particular establishment's reporting week, this weight is equal to the ratio of the number of sampled shipments for the reporting week to the number of usable shipments for the same week. The shipment weight for certainty shipments from a particular establishment's reporting week is equal to one.

The quarter weight inflates an establishment's estimate for a particular reporting week to an estimate for the corresponding quarter. For noncertainty shipments, the quarter weight is equal to 13. The quarter weight for most certainty shipments is also equal to 13. However, if a respondent was able to provide information about all large (or certainty) shipments made in the quarter containing the reporting week, then the quarter weight for each of these shipments was set to one. For each establishment, the quarterly estimates were added to produce an estimate of the establishment's value of shipments for the entire survey year. Whenever an establishment did not provide the Census Bureau with a response for each of its four reporting weeks, we computed a quarter nonresponse weight. The quarter nonresponse weight for a particular establishment is defined as the ratio of the number of quarters for which the establishment was in business in the survey year (usually four) to the total number of quarters (reporting weeks) for which we received usable shipment data from the establishment.

Using these four component weights and the reported (or imputed) shipment values, we computed an estimate of each establishment's value of shipments for the entire survey year. This estimate was multiplied by a factor that adjusts this estimated value to a measure of the establishment's value of shipments or receipts obtained from the 2012 Economic Census. This weight, the **establishment-level**

adjustment weight, attempts to correct for any sampling or nonsampling errors caused by the selection of specific reporting weeks or that occur during the sampling of shipments by the respondent.

The adjusted value of shipments estimate for an establishment was then weighted by the **establishment** weight. This weight is equal to the reciprocal of the establishment's probability of being selected into the first-stage sample (see Sample Design).

A final adjustment, the **nonresponse post-stratification adjustment weight**, calibrates the weighted shipment value (using all prior weighting factors) to the levels of tabulated revenue data from the 2012 Economic Census for specified post-stratification cells. This accounts for:

- Establishments which did not respond to the survey or from which we did not receive any usable shipment data.
- Changes in the universe of establishments between the time the first-stage sampling frame was constructed (2011) and the year in which the data were collected (2012).

For the preliminary 2012 CFS estimates, the nonresponse post-stratification cells were defined by industry categories, typically by three-digit NAICS codes (for Manufacturing) or four-digit NAICS codes (all other industries). There were approximately 45 nonresponse post-stratification cells.

For the final 2012 CFS estimates, the nonresponse post-stratification cells were defined by state-by-industry categories. The industry categories were the same as those described above for the preliminary estimates. There were approximately 2,300 state-by-industry nonresponse post-stratification cells.

Appendix D. Sample Report Forms and Instructions

For information on survey materials visit:

Instruction Guide:

http://bhs.econ.census.gov/bhs/cfs/Instruction%20Guide%20%28CFS-1100%29.pdf

Questionnaire:

http://bhs.econ.census.gov/bhs/cfs/Questionnaire%20%28CFS-1000%29.pdf

Commodity Code Manual:

http://bhs.econ.census.gov/bhs/cfs/Commodity%20Code%20Manual%20(CFS-1200).pdf

Hazmat Code List:

http://bhs.econ.census.gov/bhs/cfs/Hazmat%20Code%20List.pdf