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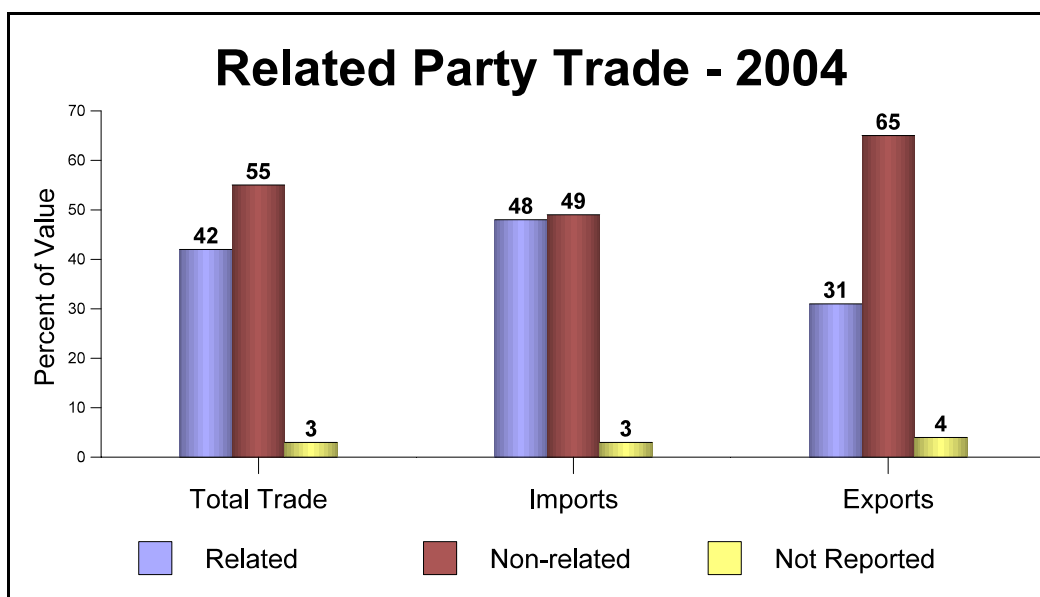
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## **U.S. GOODS TRADE: Imports & Exports by Related Parties; 2004**

The U.S. Census Bureau, U.S. Department of Commerce, announced today that in 2004 related party trade accounted for \$950 billion or 42 percent of total goods trade. Related party trade accounted for \$698 billion or 48 percent of the total imports, and \$252 billion or 31 percent of the total exports. These percentages are consistent with historical trends and it shows an overall related party trade increase of \$123 billion from 2003. “*Related party trade*” includes trade by U.S. companies with their subsidiaries abroad as well as trade by U.S. subsidiaries of foreign companies with their parent companies.



Exhibits 1 and 2 provide an overview of selected countries and world areas of related party trade for imports and exports. Exhibits 3, 4, 5, and 6 provide commodity information in terms of the North American Industry Classification System (NAICS), thereby providing a link to domestic production data. Related party trade is concentrated in a few 3-digit NAICS codes. In 2004, the top five 3-digit NAICS codes (by value) accounted for approximately 73 percent of total related party imports and 62 percent of the total related party exports. NAICS 336 (Transportation equipment) and NAICS 334 (Computer and electronic products) remained either one or two for both directions of trade. (Refer to Exhibits 3 and 5). Users should note that the trade data are product based and that the trade data do not always correspond completely to the industry based NAICS categories.

### **Historical Section**

Since 1992 the overall related party share of both imports and exports has remained relatively constant, varying only from 45 to 48 percent of imports and 31 to 32 percent of exports. However, some notable shifts in ratios of related party trade in goods with selected trading partners have occurred. Related trade percentages for imports from selected trading partners are presented in Table 1.

Table 1. Related Party Trade Percentages for Imports.

YEAR	TOTAL TRADE	CANADA	JAPAN	MEXICO	TAIWAN	CHINA	KOREA	EASTERN EUROPE
1992	45.0	46.0	75.0	63.3	15.9	10.5	26.8	12.0
1993	45.4	45.2	75.3	65.3	17.3	10.5	31.3	11.7
1994	46.4	44.6	75.5	69.2	18.8	13.3	37.5	17.8
1995	47.4	46.0	75.4	66.1	20.3	14.6	41.9	19.7
1996	46.5	44.8	72.7	66.5	21.4	15.2	44.0	21.8
1997	46.0	43.6	70.9	65.4	21.8	16.2	43.1	25.5
1998	46.9	44.1	73.7	66.3	21.8	17.7	44.9	25.2
1999	46.7	43.1	73.7	66.4	20.8	17.6	49.3	32.1
2000	46.7	44.0	74.3	66.1	21.6	18.1	55.4	31.8
2001	46.5	41.5	73.5	67.5	21.1	18.1	55.1	31.6
2002	47.6	42.4	76.6	66.7	22.2	20.5	56.1	32.2
2003	47.5	43.3	79.1	64.2	22.1	23.0	58.5	34.4
2004	47.8	45.5	78.9	61.1	24.0	27.1	62.3	35.7

On the export side, related party trade with most trading partners increased from 1992 to 2004. Refer to Table 2.

Table 2. Related Party Trade Percentages for Exports.

YEAR	TOTAL TRADE	CANADA	JAPAN	MEXICO	TAIWAN	CHINA	KOREA	EASTERN EUROPE
1992	30.9	45.3	36.2	38.7	10.0	4.9	11.1	9.7
1993	31.9	44.8	35.3	44.8	10.5	5.8	10.6	9.7
1994	32.2	44.0	36.9	43.9	11.7	6.4	11.1	12.5
1995	31.9	44.0	34.6	47.7	11.6	4.7	12.0	9.5
1996	31.8	44.0	35.6	45.7	11.7	7.4	11.7	13.6
1997	31.7	43.1	38.2	46.1	13.1	7.3	12.4	14.2
1998	31.8	41.9	37.6	45.3	14.3	11.1	11.3	12.8
1999	32.1	42.4	36.3	44.3	16.0	11.6	11.4	12.3
2000	31.5	41.2	37.4	42.5	14.1	12.2	11.4	16.1
2001	30.6	39.7	36.9	40.9	16.3	13.0	12.9	11.6
2002	31.9	42.5	34.0	43.1	19.9	12.3	12.7	13.5
2003	32.2	43.5	33.8	40.7	18.7	14.8	14.1	12.6
2004	30.8	42.0	32.1	41.5	16.4	14.2	14.2	16.3

## Exhibit 1. U.S. Merchandise Trade: Imports for Consumption (1) for Selected World Areas and Countries: 2004

In millions of dollars.

NOTE: This exhibit is compiled from detailed merchandise trade data. For information on nonsampling errors and other data limitations refer to the Technical Documentation.

Selected World Areas/Countries (2)	Total Imports		Related Party Trade		Nonrelated Party Trade		Nonreported (3)	
	Value	Percent	Value	Percent	Value	Percent	Value	Percent
<b>TOTAL (4)</b>	<b>1,460,160</b>	<b>100.0</b>	<b>697,561</b>	<b>47.8</b>	<b>724,028</b>	<b>49.6</b>	<b>38,572</b>	<b>2.6</b>
<b>North America</b>	<b>410,619</b>	<b>28.1</b>	<b>210,977</b>	<b>51.4</b>	<b>171,837</b>	<b>41.8</b>	<b>27,805</b>	<b>6.8</b>
Canada	255,660	17.5	116,261	45.5	113,429	44.4	25,970	10.2
Mexico	154,959	10.6	94,716	61.1	58,408	37.7	1,835	1.2
<b>Western Europe</b>	<b>295,151</b>	<b>20.2</b>	<b>167,157</b>	<b>56.6</b>	<b>123,101</b>	<b>41.7</b>	<b>4,893</b>	<b>1.7</b>
European Union (EU)	271,170	18.6	157,134	57.9	109,422	40.4	4,614	1.7
France	31,505	2.2	15,394	48.9	15,652	49.7	459	1.5
Germany	75,622	5.2	46,959	62.1	27,103	35.8	1,560	2.1
Ireland	27,401	1.9	24,480	89.3	2,696	9.8	225	0.8
Netherlands	12,471	0.9	6,652	53.3	5,589	44.8	230	1.8
United Kingdom	45,920	3.1	26,863	58.5	18,161	39.6	896	2.0
Other European Union	78,252	5.4	36,787	47.0	40,220	51.4	1,245	1.6
<b>Eastern Europe</b>	<b>23,699</b>	<b>1.6</b>	<b>8,464</b>	<b>35.7</b>	<b>15,074</b>	<b>63.6</b>	<b>161</b>	<b>0.7</b>
<b>Pacific Rim</b>	<b>489,663</b>	<b>33.5</b>	<b>235,143</b>	<b>48.0</b>	<b>249,998</b>	<b>51.1</b>	<b>4,523</b>	<b>0.9</b>
China	196,160	13.4	53,172	27.1	141,288	72.0	1,700	0.9
Japan	129,535	8.9	102,207	78.9	25,803	19.9	1,525	1.2
NICS	103,615	7.1	48,672	47.0	54,065	52.2	879	0.8
Hong Kong	9,241	0.6	1,244	13.5	7,901	85.5	96	1.0
Korea	45,064	3.1	28,091	62.3	16,748	37.2	225	0.5
Singapore	14,848	1.0	11,082	74.6	3,637	24.5	129	0.9
Taiwan	34,462	2.4	8,254	24.0	25,779	74.8	429	1.2
Other Pacific Rim	60,354	4.1	31,093	51.5	28,842	47.8	419	0.7
<b>South/Central America</b>	<b>98,194</b>	<b>6.7</b>	<b>33,238</b>	<b>33.8</b>	<b>64,302</b>	<b>65.5</b>	<b>654</b>	<b>0.7</b>
Argentina	3,772	0.3	1,103	29.2	2,656	70.4	13	0.4
Brazil	21,098	1.4	7,026	33.3	14,012	66.4	59	0.3
Chile	5,007	0.3	982	19.6	4,004	80.0	21	0.4
Colombia	7,361	0.5	997	13.5	6,052	82.2	312	4.2
Other South/Central America	60,956	4.2	23,130	37.9	37,578	61.6	249	0.4
<b>OPEC</b>	<b>92,038</b>	<b>6.3</b>	<b>38,610</b>	<b>41.9</b>	<b>53,266</b>	<b>57.9</b>	<b>162</b>	<b>0.2</b>
<b>Other countries</b>	<b>142,834</b>	<b>9.8</b>	<b>42,581</b>	<b>29.8</b>	<b>99,717</b>	<b>69.8</b>	<b>536</b>	<b>0.4</b>

(1) For definition, see Technical Documentation.

(2) World areas do not sum to total. Venezuela is included in both OPEC and South/Central America, and Indonesia is included in both Pacific Rim and OPEC.

(3) Related party indicator was missing from import documentation.

(4) Total values are the summation of statistical month values and do not include annual revisions or adjustments for late receipts.

## Exhibit 2. U.S. Merchandise Trade: Domestic Exports (1) by Selected World Areas and Countries: 2004

In millions of dollars.

NOTE: This exhibit is compiled from detailed merchandise trade data. For information on nonsampling errors and other data limitations refer to the Technical Documentation.

Selected World Areas/Countries (2)	Total Exports		Related Party Trade		Nonrelated Party Trade		Nonreported (3)	
	Value	Percent	Value	Percent	Value	Percent	Value	Percent
<b>TOTAL (4)</b>	<b>817,936</b>	<b>100.0</b>	<b>252,086</b>	<b>30.8</b>	<b>534,122</b>	<b>65.3</b>	<b>31,727</b>	<b>3.9</b>
Domestic Exports (1)	728,362	89.0	218,688	30.0	478,301	65.7	31,373	4.3
<b>North America</b>	<b>257,365</b>	<b>31.5</b>	<b>107,632</b>	<b>41.8</b>	<b>131,661</b>	<b>51.2</b>	<b>18,072</b>	<b>7.0</b>
Canada	164,347	20.1	69,029	42.0	82,665	50.3	12,653	7.7
Mexico	93,018	11.4	38,602	41.5	48,996	52.7	5,419	5.8
<b>Western Europe</b>	<b>165,526</b>	<b>20.2</b>	<b>48,206</b>	<b>29.1</b>	<b>112,376</b>	<b>67.9</b>	<b>4,944</b>	<b>3.0</b>
European Union (EU)	152,401	18.6	46,293	30.4	101,726	66.7	4,381	2.9
France	19,626	2.4	6,246	31.8	12,837	65.4	543	2.8
Germany	27,223	3.3	8,778	32.2	17,692	65.0	754	2.8
Ireland	7,615	0.9	2,361	31.0	5,047	66.3	207	2.7
Netherlands	22,462	2.7	8,064	35.9	13,988	62.3	410	1.8
United Kingdom	31,734	3.9	8,803	27.7	21,859	68.9	1,072	3.4
Other European Union	43,741	5.3	12,041	27.5	30,303	69.3	1,396	3.2
<b>Eastern Europe</b>	<b>8,530</b>	<b>1.0</b>	<b>1,392</b>	<b>16.3</b>	<b>6,960</b>	<b>81.6</b>	<b>178</b>	<b>2.1</b>
<b>Pacific Rim</b>	<b>193,299</b>	<b>23.6</b>	<b>44,320</b>	<b>22.9</b>	<b>145,266</b>	<b>75.2</b>	<b>3,713</b>	<b>1.9</b>
China	32,606	4.0	4,616	14.2	27,693	84.9	297	0.9
Japan	50,493	6.2	16,200	32.1	33,513	66.4	780	1.5
NICS	75,170	9.2	13,896	18.5	59,738	79.5	1,536	2.0
Hong Kong	11,984	1.5	1,692	14.1	9,953	83.1	338	2.8
Korea	24,994	3.1	3,538	14.2	21,142	84.6	314	1.3
Singapore	17,850	2.2	5,332	29.9	12,046	67.5	472	2.6
Taiwan	20,343	2.5	3,333	16.4	16,597	81.6	412	2.0
Other Pacific Rim	35,030	4.3	9,608	27.4	24,322	69.4	1,099	3.1
<b>South/Central America</b>	<b>56,516</b>	<b>6.9</b>	<b>9,020</b>	<b>16.0</b>	<b>44,367</b>	<b>78.5</b>	<b>3,129</b>	<b>5.5</b>
Argentina	3,022	0.4	621	20.5	2,263	74.9	138	4.6
Brazil	12,462	1.5	2,483	19.9	9,688	77.7	291	2.3
Chile	3,236	0.4	365	11.3	2,735	84.5	136	4.2
Colombia	4,145	0.5	528	12.7	3,415	82.4	202	4.9
Other South/Central America	33,651	4.1	5,023	14.9	26,266	78.1	2,362	7.0
<b>OPEC</b>	<b>20,570</b>	<b>2.5</b>	<b>2,321</b>	<b>11.3</b>	<b>17,506</b>	<b>85.1</b>	<b>743</b>	<b>3.6</b>
<b>Other Countries</b>	<b>47,127</b>	<b>5.8</b>	<b>8,119</b>	<b>17.2</b>	<b>37,671</b>	<b>79.9</b>	<b>1,337</b>	<b>2.8</b>
Re-exports (1)	89,574	11.0	33,398	37.3	55,821	62.3	354	0.4

(1) For definition, see Technical Documentation.

(2) World areas do not sum to total. Venezuela is included in both OPEC and South/Central America, and Indonesia is included in both Pacific Rim and OPE

(3) Related party indicator was missing from export documentation.

(4) Total values are the summation of statistical month values and do not include annual revisions or adjustments for late receipts.

### Exhibit 3. U.S. Merchandise Trade: Imports for Consumption (1) by Three-digit NAICS Code: 2004

In millions of dollars. (Z) Represents less than one-tenth of the unit of measurement shown. (-) Represents zero.

NOTE: This exhibit is compiled from detailed merchandise trade data. For information on nonsampling errors and other data limitations refer to the Technical Documentation.

Commodity and Description (2)	Total Imports		Related Party Trade		Nonrelated Party Trade		Nonreported	
	Value	Percent	Value	Percent	Value	Percent	Value	Percent
<b>Total (3)</b>	<b>1,460,160</b>	<b>100.0</b>	<b>697,561</b>	<b>47.8</b>	<b>724,028</b>	<b>49.6</b>	<b>38,572</b>	<b>2.6</b>
111 Agricultural Products	14,356	1.0	2,613	18.2	11,739	81.8	3	(Z)
112 Livestock & Livestock Products	2,498	0.2	295	11.8	2,199	88.0	5	0.2
113 Forestry Products, Nesoi	2,019	0.1	790	39.1	1,229	60.8	(Z)	(Z)
114 Fish, Fresh/Chilled/Frozen & Other Marine Products	8,942	0.6	722	8.1	8,219	91.9	1	(Z)
211 Oil & Gas	133,606	9.2	31,694	23.7	81,789	61.2	20,123	15.1
212 Minerals & Ores	4,821	0.3	1,809	37.5	3,011	62.4	2	(Z)
311 Food & Kindred Products	27,740	1.9	8,219	29.6	19,517	70.4	5	(Z)
312 Beverages & Tobacco Products	11,652	0.8	3,020	25.9	8,515	73.1	116	1.0
313 Textiles & Fabrics	7,387	0.5	1,329	18.0	6,053	81.9	5	0.1
314 Textile Mill Products	11,707	0.8	1,447	12.4	10,257	87.6	3	(Z)
315 Apparel & Accessories	70,533	4.8	11,563	16.4	58,968	83.6	3	(Z)
316 Leather & Allied Products	24,541	1.7	2,511	10.2	22,028	89.8	2	(Z)
321 Wood Products	22,869	1.6	4,744	20.7	18,119	79.2	7	(Z)
322 Paper	20,645	1.4	9,988	48.4	10,657	51.6	1	(Z)
323 Printed Matter And Related Products, Nesoi	5,148	0.4	884	17.2	4,257	82.7	7	0.1
324 Petroleum & Coal Products	54,544	3.7	26,747	49.0	27,797	51.0	(Z)	(Z)
325 Chemicals	115,246	7.9	76,268	66.2	38,972	33.8	6	(Z)
326 Plastics & Rubber Products	24,085	1.6	9,884	41.0	14,196	58.9	5	(Z)
327 Nonmetallic Mineral Products	16,531	1.1	4,589	27.8	11,933	72.2	9	0.1
331 Primary Metal Mfg	56,498	3.9	20,921	37.0	35,576	63.0	2	(Z)
332 Fabricated Metal Products, Nesoi	35,976	2.5	12,363	34.4	23,400	65.0	213	0.6
333 Machinery, Except Electrical	94,401	6.5	50,013	53.0	44,333	47.0	56	0.1
334 Computer & Electronic Products	248,033	17.0	168,554	68.0	79,444	32.0	35	(Z)
335 Electrical Equipment, Appliances & Components	48,781	3.3	23,021	47.2	25,741	52.8	20	(Z)
336 Transportation Equipment	239,565	16.4	181,805	75.9	57,464	24.0	296	0.1
337 Furniture & Fixtures	22,560	1.5	3,840	17.0	18,709	82.9	11	(Z)
339 Miscellaneous Manufactured Commodities	72,463	5.0	20,243	27.9	52,199	72.0	21	(Z)
511 Newspapers, Books & Other Published Matter, Nesoi	100	(Z)	41	41.1	59	58.9	(-)	(-)
910 Waste And Scrap	3,054	0.2	504	16.5	2,548	83.5	1	(Z)
920 Used Or Second-Hand Merchandise	5,710	0.4	795	13.9	4,915	86.1	1	(Z)
980 Goods Ret To Ca (Exp); Us Goods Ret & Reimps (Imp)	34,223	2.3	15,454	45.2	18,719	54.7	51	0.1
990 Special Classification Provisions, NESOI	19,928	1.4	894	4.5	1,470	7.4	17,564	88.1

(1) For definition, see Technical Documentation.

(2) Sorted by NAICS code.

(3) Total values shown are the summation of statistical month values and do not include annual revisions or adjustments for late receipts.

**Exhibit 4. U.S. Merchandise Trade: Imports for Consumption (1) for Selected Four-digit NAICS Codes (2): 2004**

In millions of dollars. (Z) Represents less than one-tenth of the unit of measurement shown. (-) Represents zero.

NOTE: This exhibit is compiled from detailed merchandise trade data. For information on nonsampling errors and other data limitations refer to the Technical Documentation.

Commodity and Description (3)	Total Imports		Related Party Trade		Nonrelated Party Trade		Nonreported	
	Value	Percent	Value	Percent	Value	Percent	Value	Percent
	<b>1,460,160</b>	<b>100.0</b>	<b>697,561</b>	<b>47.8</b>	<b>724,028</b>	<b>49.6</b>	<b>38,572</b>	<b>2.6</b>
1112 Vegetables & Melons	3,640	0.2	588	16.1	3,053	83.9	(Z)	(Z)
1113 Fruits & Tree Nuts	6,999	0.5	1,425	20.4	5,573	79.6	1	(Z)
2111 Oil & Gas	133,606	9.2	31,694	23.7	81,789	61.2	20,123	15.1
3112 Grain & Oilseed Milling Products	3,629	0.2	926	25.5	2,703	74.5	(Z)	(Z)
3113 Sugar & Confectionery Products	3,787	0.3	1,894	50.0	1,892	50.0	(Z)	(Z)
3114 Fruits & Veg Preserves & Specialty Foods	4,447	0.3	1,340	30.1	3,105	69.8	2	(Z)
3115 Dairy Products	1,893	0.1	679	35.9	1,214	64.1	(Z)	(Z)
3116 Meat Products & Meat Packaging Products	6,242	0.4	1,065	17.1	5,176	82.9	(Z)	(Z)
3117 Seafood Prods, Prepared, Canned & Packaged	1,612	0.1	280	17.3	1,332	82.7	(-)	(-)
3118 Bakery & Tortilla Products	2,021	0.1	647	32.0	1,374	68.0	(Z)	(Z)
3119 Foods, Nesoi	3,704	0.3	1,222	33.0	2,480	67.0	1	(Z)
3121 Beverages	11,088	0.8	2,798	25.2	8,175	73.7	116	1.0
3151 Knit Apparel	1,313	0.1	257	19.6	1,056	80.4	(Z)	(Z)
3152 Apparel	64,870	4.4	10,638	16.4	54,230	83.6	2	(Z)
3159 Apparel Accessories	4,350	0.3	668	15.4	3,682	84.6	1	(Z)
3211 Sawmill & Wood Products	9,320	0.6	2,077	22.3	7,240	77.7	3	(Z)
3212 Veneer, Plywood & Engineered Wood Products	8,588	0.6	1,738	20.2	6,849	79.8	(Z)	(Z)
3219 Other Wood Products	4,962	0.3	928	18.7	4,029	81.2	4	0.1
3221 Pulp, Paper & Paperboard Mill Products	14,595	1.0	7,995	54.8	6,601	45.2	(Z)	(Z)
3222 Converted Paper Products	6,050	0.4	1,993	32.9	4,056	67.0	1	(Z)
3241 Petroleum & Coal Products	54,544	3.7	26,747	49.0	27,797	51.0	(Z)	(Z)
3251 Basic Chemicals	36,321	2.5	19,795	54.5	16,525	45.5	1	(Z)
3252 Resin, Syn Rubber, Artf & Syn Fibers/Fil	10,805	0.7	6,792	62.9	4,012	37.1	(Z)	(Z)
3253 Pesticides, Fertilizers & Oth Agri Chemicals	5,049	0.3	2,255	44.7	2,793	55.3	1	(Z)
3254 Pharmaceuticals & Medicines	52,722	3.6	42,120	79.9	10,600	20.1	2	(Z)
3255 Paints, Coatings & Adhesives	1,065	0.1	645	60.5	420	39.5	(Z)	(Z)
3256 Soaps, Cleaning Compounds & Toilet Preparations	5,309	0.4	2,096	39.5	3,212	60.5	(Z)	(Z)
3259 Other Chemical Products & Preparations	3,975	0.3	2,564	64.5	1,410	35.5	1	(Z)
3261 Plastics Products	14,637	1.0	3,776	25.8	10,857	74.2	4	(Z)
3262 Rubber Products	9,448	0.6	6,108	64.6	3,339	35.3	1	(Z)
3271 Clay & Refractory Products	4,945	0.3	1,211	24.5	3,734	75.5	(Z)	(Z)
3272 Glass & Glass Products	4,982	0.3	1,828	36.7	3,153	63.3	2	(Z)
3273 Cement & Concrete Products	2,148	0.1	619	28.8	1,528	71.1	1	0.1
3279 Other Nonmetallic Mineral Products	4,335	0.3	896	20.7	3,434	79.2	5	0.1
3311 Iron & Steel & Ferroalloy	25,780	1.8	9,069	35.2	16,711	64.8	(Z)	(Z)
3312 Steel Products From Purchased Steel	1,791	0.1	474	26.4	1,318	73.6	(Z)	(Z)
3313 Alumina & Aluminum & Processing	9,671	0.7	6,485	67.1	3,186	32.9	(Z)	(Z)
3314 Nonferrous (Exc Alum) & Processing	18,674	1.3	4,768	25.5	13,905	74.5	1	(Z)

**Exhibit 4. U.S. Merchandise Trade: Imports for Consumption (1) for Selected Four-digit NAICS Codes (2): 2004**

In millions of dollars. (Z) Represents less than one-tenth of the unit of measurement shown. (-) Represents zero.

NOTE: This exhibit is compiled from detailed merchandise trade data. For information on nonsampling errors and other data limitations refer to the Technical Documentation.

Commodity and Description (3)	Total Imports		Related Party Trade		Nonrelated Party Trade		Nonreported	
	Value	Percent	Value	Percent	Value	Percent	Value	Percent
3322 Cutlery & Handtools	4,137	0.3	1,201	29.0	2,935	70.9	1	(Z)
3323 Architectural & Structural Metals	2,128	0.1	482	22.7	1,630	76.6	15	0.7
3324 Boilers, Tanks & Shipping Containers	2,036	0.1	531	26.1	1,341	65.9	163	8.0
3325 Hardware	4,361	0.3	1,775	40.7	2,585	59.3	1	(Z)
3326 Springs & Wire Products	2,086	0.1	728	34.9	1,358	65.1	(Z)	(Z)
3327 Bolts/Nuts/Scrws/Rivts/Washrs & Other Turned Prods	2,977	0.2	660	22.2	2,315	77.8	1	(Z)
3329 Other Fabricated Metal Products	17,948	1.2	6,894	38.4	11,022	61.4	31	0.2
3331 Ag & Construction & Machinery	18,661	1.3	10,615	56.9	8,045	43.1	1	(Z)
3332 Industrial Machinery	10,162	0.7	4,348	42.8	5,815	57.2	(Z)	(Z)
3333 Commercial & Service Industry Machinery	13,726	0.9	8,649	63.0	5,076	37.0	1	(Z)
3334 Hvac & Commercial Refrigeration Equipment	6,189	0.4	3,277	53.0	2,910	47.0	1	(Z)
3335 Metalworking Machinery	8,109	0.6	4,001	49.3	4,104	50.6	4	(Z)
3336 Engines, Turbines & Power Transmsn Equip	13,382	0.9	8,328	62.2	5,036	37.6	18	0.1
3339 Other General Purpose Machinery	24,173	1.7	10,795	44.7	13,347	55.2	31	0.1
3341 Computer Equipment	73,733	5.0	51,731	70.2	21,999	29.8	3	(Z)
3342 Communications Equipment	38,773	2.7	28,106	72.5	10,662	27.5	6	(Z)
3343 Audio & Video Equipment	37,054	2.5	24,282	65.5	12,770	34.5	2	(Z)
3344 Semiconductors & Other Electronic Components	65,351	4.5	43,690	66.9	21,643	33.1	18	(Z)
3345 Navigational/Measuring/Medical/Control Instrument	29,027	2.0	18,585	64.0	10,436	36.0	6	(Z)
3346 Magnetic & Optical Media	4,096	0.3	2,160	52.7	1,935	47.2	(Z)	(Z)
3351 Electric Lighting Equipment	7,272	0.5	2,160	29.7	5,110	70.3	1	(Z)
3352 Household Appliances And Misc Machines, Nesoi	14,048	1.0	5,190	36.9	8,858	63.1	(Z)	(Z)
3353 Electrical Equipment	14,027	1.0	9,040	64.4	4,985	35.5	3	(Z)
3359 Electrical Equipment & Components, Nesoi	13,434	0.9	6,630	49.4	6,788	50.5	16	0.1
3361 Motor Vehicles	142,131	9.7	132,689	93.4	9,387	6.6	55	(Z)
3362 Motor Vehicle Bodies & Trailers	1,854	0.1	890	48.0	963	52.0	(Z)	(Z)
3363 Motor Vehicle Parts	63,097	4.3	37,705	59.8	25,386	40.2	6	(Z)
3364 Aerospace Products & Parts	24,742	1.7	6,457	26.1	18,068	73.0	217	0.9
3365 Railroad Rolling Stock	1,010	0.1	415	41.1	595	58.9	(-)	(-)
3366 Ships & Boats	1,379	0.1	465	33.7	904	65.6	10	0.7
3369 Transportation Equipment, Nesoi	5,352	0.4	3,185	59.5	2,160	40.4	8	0.1
3371 Household & Institutional Furn & Kitchen Cabinets	16,968	1.2	2,338	13.8	14,630	86.2	1	(Z)
3372 Office Furniture (Including Fixtures)	4,620	0.3	1,310	28.4	3,310	71.6	(Z)	(Z)
3391 Medical Equipment & Supplies	15,249	1.0	9,506	62.3	5,741	37.7	2	(Z)
3399 Miscellaneous Manufactured Commodities	57,214	3.9	10,737	18.8	46,458	81.2	19	(Z)
9800 Goods Ret To Ca (Exp); Us Goods Ret & Reimps (Imp)	34,223	2.3	15,454	45.2	18,719	54.7	51	0.1
Other Imports	102,518	7.0	13,452	13.1	71,462	69.7	17,604	17.2

(1) For definition, see Technical Documentation.

(2) Four-digit NAICS with related value of \$250 million or more, or equal to at least 10 percent of total imports value for the respective three-digit NAICS code.

(3) Sorted by NAICS code.

(4) Total values shown are the summation of statistical month values and do not include annual revisions or adjustments for late receipts.



## Exhibit 5. U.S. Merchandise Trade: Domestic Exports (1) by Three-digit NAICS Code: 2004

In millions of dollars. (Z) Represents less than one-tenth of the unit of measurement shown. (-) Represents zero.

NOTE: This exhibit is compiled from detailed merchandise trade data. For information on nonsampling errors and other data limitations refer to the Technical Documentation.

Commodity and Description (2)	Total Exports		Related Party Trade		Nonrelated Party Trade		Nonreported	
	Value	Percent	Value	Percent	Value	Percent	Value	Percent
<b>Total (3)</b>	<b>817,936</b>	<b>100.0</b>	<b>252,086</b>	<b>30.8</b>	<b>534,122</b>	<b>65.3</b>	<b>31,727</b>	<b>3.9</b>
Domestic Exports	728,362	89.0	218,688	30.0	478,301	65.7	31,373	4.3
111 Agricultural Products	31,949	3.9	3,448	10.8	27,954	87.5	546	1.7
112 Livestock & Livestock Products	963	0.1	222	23.0	630	65.4	112	11.6
113 Forestry Products, Nesoi	1,653	0.2	414	25.0	1,131	68.4	108	6.5
114 Fish, Fresh/Chilled/Frozen & Other Marine Products	3,265	0.4	362	11.1	2,871	87.9	32	1.0
211 Oil & Gas	3,001	0.4	1,391	46.3	1,547	51.6	62	2.1
212 Minerals & Ores	5,676	0.7	489	8.6	4,891	86.2	296	5.2
311 Food & Kindred Products	25,952	3.2	4,841	18.7	20,486	78.9	625	2.4
312 Beverages & Tobacco Products	3,644	0.4	873	24.0	2,743	75.3	28	0.8
313 Textiles & Fabrics	8,363	1.0	1,961	23.5	6,243	74.7	158	1.9
314 Textile Mill Products	2,071	0.3	577	27.9	1,279	61.7	215	10.4
315 Apparel & Accessories	4,350	0.5	1,230	28.3	2,944	67.7	176	4.0
316 Leather & Allied Products	2,190	0.3	330	15.1	1,737	79.3	123	5.6
321 Wood Products	4,249	0.5	517	12.2	3,599	84.7	133	3.1
322 Paper	15,168	1.9	4,161	27.4	10,618	70.0	388	2.6
323 Printed Matter And Related Products, Nesoi	4,983	0.6	1,069	21.5	3,688	74.0	226	4.5
324 Petroleum & Coal Products	12,579	1.5	2,478	19.7	9,913	78.8	188	1.5
325 Chemicals	105,238	12.9	42,495	40.4	61,521	58.5	1,223	1.2
326 Plastics & Rubber Products	17,316	2.1	6,480	37.4	10,070	58.2	766	4.4
327 Nonmetallic Mineral Products	6,596	0.8	1,734	26.3	4,533	68.7	329	5.0
331 Primary Metal Mfg	21,159	2.6	3,690	17.4	17,178	81.2	291	1.4
332 Fabricated Metal Products, Nesoi	20,821	2.5	5,512	26.5	13,888	66.7	1,421	6.8
333 Machinery, Except Electrical	86,264	10.5	23,061	26.7	61,305	71.1	1,898	2.2
334 Computer & Electronic Products	122,161	14.9	39,309	32.2	80,903	66.2	1,949	1.6
335 Electrical Equipment, Appliances & Components	23,606	2.9	8,675	36.8	14,006	59.3	925	3.9
336 Transportation Equipment	129,907	15.9	48,687	37.5	78,287	60.3	2,933	2.3
337 Furniture & Fixtures	2,633	0.3	454	17.2	1,782	67.7	397	15.1
339 Miscellaneous Manufactured Commodities	24,307	3.0	7,889	32.5	15,389	63.3	1,029	4.2
511 Newspapers, Books & Other Published Matter, Nesoi	488	(Z)	130	26.7	347	71.1	11	2.2
910 Waste And Scrap	8,548	1.0	914	10.7	7,358	86.1	276	3.2
920 Used Or Second-Hand Merchandise	2,108	0.3	127	6.0	1,924	91.2	57	2.7
980 Goods Ret To Ca (Exp); Us Goods Ret & Reimps (Imp)	152	(Z)	50	33.0	81	53.6	20	13.4
990 Special Classification Provisions, Nesoi	27,006	3.3	5,118	19.0	7,456	27.6	14,432	53.4
Re-exports	89,574	11.0	33,398	37.3	55,821	62.3	354	0.4

(1) For definition, see Technical Documentation.

(2) Sorted by NAICS code.

(3) Total values shown are the summation of statistical month values and do not include annual revisions, adjustments for late receipts, or adjustments in Canada imports values.

## Exhibit 6. U.S. Merchandise Trade: Domestic Exports (1) for Selected Four-digit NAICS Codes (2): 2004

In millions of dollars. (Z) Represents less than one-tenth of the unit of measurement shown. (-) Represents zero.

NOTE: This exhibit is compiled from detailed merchandise trade data. For information on nonsampling errors and other data limitations refer to the Technical Documentation.

Commodity and Description (3)	Total Exports		Related Party Trade		Nonrelated Party Trade		Nonreported	
	Value	Percent	Value	Percent	Value	Percent	Value	Percent
<b>Total (4)</b>	<b>817,936</b>	<b>100.0</b>	<b>252,086</b>	<b>30.8</b>	<b>534,122</b>	<b>65.3</b>	<b>31,727</b>	<b>3.9</b>
Domestic Exports	728,362	89.0	218,688	30.0	478,301	65.7	31,373	4.3
1111 Oilseeds & Grains	19,415	2.4	2,604	13.4	16,728	86.2	82	0.4
1119 Other Agricultural Products	6,288	0.8	553	8.8	5,721	91.0	13	0.2
2111 Oil & Gas	3,001	0.4	1,391	46.3	1,547	51.6	62	2.1
3111 Animal Foods	1,337	0.2	272	20.3	1,025	76.6	40	3.0
3112 Grain & Oilseed Milling Products	5,989	0.7	1,200	20.0	4,736	79.1	52	0.9
3113 Sugar & Confectionery Products	1,236	0.2	457	37.0	761	61.5	19	1.5
3114 Fruits & Veg Preserves & Specialty Foods	2,806	0.3	609	21.7	2,082	74.2	115	4.1
3116 Meat Products & Meat Packaging Products	7,876	1.0	474	6.0	7,178	91.1	223	2.8
3118 Bakery & Tortilla Products	824	0.1	291	35.4	495	60.0	38	4.6
3119 Foods, Nesoi	3,892	0.5	1,286	33.0	2,491	64.0	115	2.9
3131 Fibers, Yarns & Threads	859	0.1	211	24.6	641	74.6	7	0.8
3132 Fabrics	6,596	0.8	1,435	21.7	5,029	76.2	133	2.0
3133 Finished & Coated Textile Fabrics	908	0.1	315	34.8	573	63.2	19	2.1
3152 Apparel	3,117	0.4	963	30.9	2,024	65.0	129	4.2
3159 Apparel Accessories	876	0.1	248	28.4	593	67.8	34	3.9
3221 Pulp, Paper & Paperboard Mill Products	8,341	1.0	1,541	18.5	6,730	80.7	70	0.8
3222 Converted Paper Products	6,826	0.8	2,620	38.4	3,888	57.0	318	4.7
3231 Printed Matter And Related Products, Nesoi	4,983	0.6	1,069	21.5	3,688	74.0	226	4.5
3241 Petroleum & Coal Products	12,579	1.5	2,478	19.7	9,913	78.8	188	1.5
3251 Basic Chemicals	36,879	4.5	11,759	31.9	24,687	66.9	433	1.2
3252 Resin, Syn Rubber, Artf & Syn Fibers/Fil	20,635	2.5	8,235	39.9	12,276	59.5	123	0.6
3253 Pesticides, Fertilizers & Oth Agri Chemicals	4,460	0.5	1,297	29.1	3,113	69.8	50	1.1
3254 Pharmaceuticals & Medicines	27,158	3.3	13,907	51.2	13,147	48.4	104	0.4
3255 Paints, Coatings & Adhesives	2,507	0.3	996	39.7	1,394	55.6	117	4.6
3256 Soaps, Cleaning Compounds & Toilet Preparations	7,382	0.9	2,960	40.1	4,092	55.4	330	4.5
3259 Other Chemical Products & Preparations	6,217	0.8	3,339	53.7	2,812	45.2	66	1.1
3261 Plastics Products	12,349	1.5	4,108	33.3	7,750	62.8	491	4.0
3262 Rubber Products	4,967	0.6	2,371	47.7	2,320	46.7	275	5.5
3271 Clay & Refractory Products	1,109	0.1	187	16.8	855	77.1	67	6.0
3272 Glass & Glass Products	3,560	0.4	1,041	29.2	2,361	66.3	158	4.4
3279 Other Nonmetallic Mineral Products	1,618	0.2	435	26.9	1,105	68.3	79	4.9
3311 Iron & Steel & Ferroalloy	7,035	0.9	1,229	17.5	5,679	80.7	128	1.8
3313 Alumina & Aluminum & Processing	4,078	0.5	1,136	27.8	2,866	70.3	77	1.9

## Exhibit 6. U.S. Merchandise Trade: Domestic Exports (1) for Selected Four-digit NAICS Codes (2): 2004

In millions of dollars. (Z) Represents less than one-tenth of the unit of measurement shown. (-) Represents zero.

NOTE: This exhibit is compiled from detailed merchandise trade data. For information on nonsampling errors and other data limitations refer to the Technical Documentation.

Commodity and Description (3)	Total Exports		Related Party Trade		Nonrelated Party Trade		Nonreported	
	Value	Percent	Value	Percent	Value	Percent	Value	Percent
3314 Nonferrous (Exc Alum) & Processing	9,139	1.1	1,165	12.7	7,915	86.6	60	0.7
3322 Cutlery & Handtools	1,759	0.2	537	30.5	1,073	61.0	150	8.5
3324 Boilers, Tanks & Shipping Containers	1,482	0.2	261	17.6	1,189	80.2	32	2.2
3325 Hardware	2,014	0.2	548	27.2	1,246	61.9	220	10.9
3327 Bolts/Nuts/Scrws/Rivts/Washrs & Other Turned Prods	1,677	0.2	360	21.4	1,033	61.6	284	17.0
3329 Other Fabricated Metal Products	11,803	1.4	3,327	28.2	7,839	66.4	637	5.4
3331 Ag & Construction & Machinery	20,582	2.5	6,666	32.4	13,461	65.4	454	2.2
3332 Industrial Machinery	10,641	1.3	1,825	17.1	8,714	81.9	103	1.0
3333 Commercial & Service Industry Machinery	7,723	0.9	2,972	38.5	4,644	60.1	108	1.4
3334 Hvac & Commercial Refrigeration Equipment	5,332	0.7	1,834	34.4	3,345	62.7	154	2.9
3335 Metalworking Machinery	4,814	0.6	1,086	22.6	3,566	74.1	162	3.4
3336 Engines, Turbines & Power Transmsn Equip	14,903	1.8	3,632	24.4	10,988	73.7	283	1.9
3339 Other General Purpose Machinery	22,269	2.7	5,046	22.7	16,588	74.5	635	2.9
3341 Computer Equipment	27,039	3.3	9,654	35.7	16,792	62.1	594	2.2
3342 Communications Equipment	13,530	1.7	2,108	15.6	11,180	82.6	242	1.8
3343 Audio & Video Equipment	3,417	0.4	973	28.5	2,286	66.9	158	4.6
3344 Semiconductors & Other Electronic Components	47,626	5.8	17,935	37.7	29,229	61.4	462	1.0
3345 Navigational/Measuring/Medical/Control Instrument	29,159	3.6	7,814	26.8	20,887	71.6	458	1.6
3346 Magnetic & Optical Media	1,390	0.2	825	59.4	530	38.1	35	2.5
3351 Electric Lighting Equipment	1,440	0.2	444	30.9	838	58.2	157	10.9
3352 Household Appliances And Misc Machines, Nesoi	3,297	0.4	1,407	42.7	1,761	53.4	130	3.9
3353 Electrical Equipment	8,498	1.0	2,870	33.8	5,340	62.8	288	3.4
3359 Electrical Equipment & Components, Nesoi	10,371	1.3	3,954	38.1	6,067	58.5	350	3.4
3361 Motor Vehicles	30,202	3.7	21,427	70.9	8,537	28.3	238	0.8
3362 Motor Vehicle Bodies & Trailers	2,120	0.3	317	15.0	1,781	84.0	22	1.0
3363 Motor Vehicle Parts	39,230	4.8	16,859	43.0	20,334	51.8	2,037	5.2
3364 Aerospace Products & Parts	53,421	6.5	8,802	16.5	44,040	82.4	579	1.1
3369 Transportation Equipment, Nesoi	1,908	0.2	915	48.0	962	50.4	31	1.6
3391 Medical Equipment & Supplies	13,622	1.7	5,636	41.4	7,738	56.8	248	1.8
3399 Miscellaneous Manufactured Commodities	10,685	1.3	2,253	21.1	7,651	71.6	781	7.3
9100 Waste And Scrap	8,548	1.0	914	10.7	7,358	86.1	276	3.2
9900 Special Classification Provisions, Nesoi	27,006	3.3	5,118	19.0	7,456	27.6	14,432	53.4
Other Domestic Exports	44,012	5.4	6,183	14.0	35,635	81.0	2,194	5.0
Re-Exports	89,574	11.0	33,398	37.3	55,821	62.3	354	0.4

(1) For definition, see Technical Documentation.

(2) Four-digit NAICS with related value of \$250 million or more, or equal to at least 10 percent of total import value for the respective three-digit NAICS code.

(3) Sorted by NAICS code.

(4) Total values shown are the summation of statistical month values and do not include annual revisions or adjustments for late receipts.

## *Technical Documentation*

### Sources and Limitations

The data in this release are compiled from administrative records from the official U.S. import and export merchandise trade statistics. The merchandise trade data are a complete enumeration of documentation collected by the U.S. Bureau of Customs and Border Protection and are not subject to sampling error. Quality assurance procedures are performed at every stage of collection, processing and tabulation; however, the data are still subject to nonsampling errors. These include undocumented shipments, timeliness, data capture errors and errors in the estimation of low-valued transactions.

Related party shipments are identified by an indicator, “R” for related or “N” for nonrelated, that is required on every import or export transaction. However, importers and exporters do not always report the indicator on their shipments. No attempt is made to estimate the related party status of shipments with missing indicators; instead, they are categorized on the data tables as “nonreported.” Therefore, the ratios of related and unrelated party trade are understated.

Users are advised to consider these limitations in their analysis of this data as they may affect the results. For more information on data sources and methodology, please read the document “Information on the Collection and Publication of Trade Statistics” at <http://www.census.gov/foreign-trade/reference/guides/tradestatsinfo.html>

### Definitions

#### **Related party trade:**

**Imports:** As defined in Section 402(e) of the Tariff Act of 1030, related party trade includes transactions between parties with various types of relationships including “any person directly or indirectly, owning, controlling or holding power to vote, 6 percent of the outstanding voting stock or shares of any organization.”

**Exports:** The Foreign Trade Statistics Regulations, 30.7(v), define a related party transaction as one between a U.S. exporter and a foreign consignee, where either party owns, directly or indirectly, 10 percent or more of the other party.

**Imports for Consumption:** The import data shown in this report are imports for consumption that measure all merchandise that has physically cleared through Customs, either entering consumption channels immediately or after withdrawal from bonded warehouses under Customs custody or from Foreign Trade Zones.

**Customs Value:** The import data in this report are based on Customs value, generally defined as the price actually paid or payable for merchandise when sold for exportation to the United States, excluding U.S. import duties, freight, insurance and other charges incurred in bringing the merchandise to the United States.

**F.A.S. Value:** Exports are valued on a free alongside ship basis, which reflects transaction price including inland freight, insurance and other charges incurred in placing the merchandise alongside the ship as the port of export.

**Low Value Estimates:** Import and export transactions below specific values are estimated using factors based on the ratios of low-valued transactions to individual country totals for past periods. Import transactions valued \$2,000, excluding certain textile articles, and all export transactions valued \$2,500 or less are estimated.

**Re-exports:** Exports of foreign merchandise that previously entered the U.S. Customs Territory and are exported in substantially the same condition as when imported.

On May 1, 2004 the European Union expanded to twenty-five countries. As a result, beginning with year 2004 issue of the Related Party Trade release, Exhibits 1 and 2 are modified to reflect the new European Union.

Inquiries related to these data may be directed to the U.S. Census Bureau, Foreign Trade Division, Special Projects Branch, Washington, D.C. 20233. Contact name: Emmanuel O. Omoruyi (301) 763-3251 or [emmanuel.o.omoruyi@census.gov](mailto:emmanuel.o.omoruyi@census.gov).