



**Department of  
Development**

**Policy Research and Strategic Planning Office**  
A State Affiliate of the U.S. Census Bureau

# **Ohio Exports 2008 Origin of Movement Series**

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**February 2009**



**Ted Strickland**, Governor of Ohio  
**Lee Fisher**, Lt. Governor



## Department of Development

**Fed Strickland**, Governor

**Lee Fisher**, Lt. Governor  
Director, Ohio Department of Development

Dear Fellow Ohioan:

Ohio exports for 2008 grew by nearly 7 percent over the previous year, making Ohio the seventh-largest exporting state in the nation. The numbers released in February 2009 by the U.S. Department of Commerce International Trade Administration show that Ohio exports grew to more than \$45 billion in 2008, a 6.87 percent increase from the previous year. Ohio's continuous export success means that we are the only state to increase exports every year for the past 11 years.

This annual report on Ohio exports provides summary detail on the countries and products that Ohio companies shipped to during the previous year. Canada and Mexico are Ohio's largest trading partners, comprising 53 percent of the total value of shipments in 2008. Eight commodity groups ship more than \$1 billion each across the globe. Machinery, Vehicles, and Electrical Machinery are Ohio's leading product groups with \$23.8 billion in shipments.

Ohio's diverse industry base makes our state a global market leader. This diversity is complemented by a business environment that facilitates professional success and an environment outside the office that allows for personal fulfillment. Ohio's unique combination of life and work amenities makes our state a place where you can achieve your professional and personal aspirations.

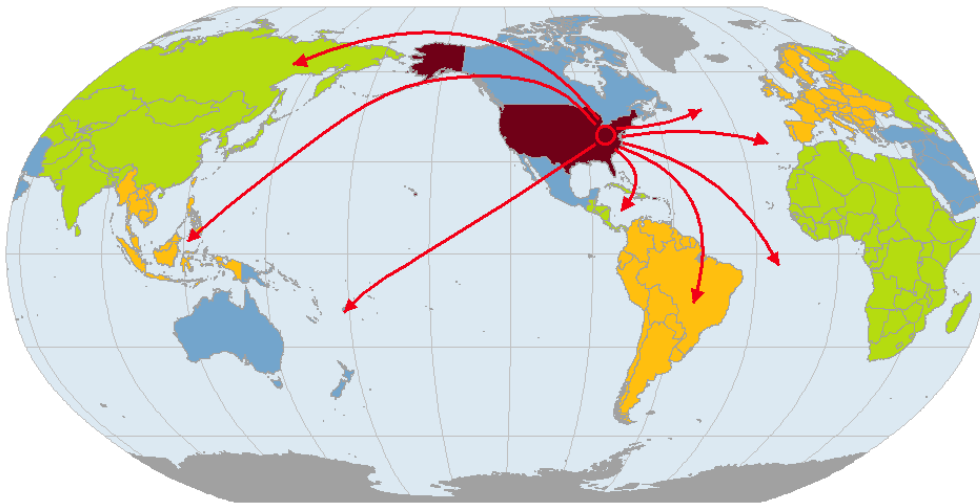
I invite you to review the attached report to further your understanding of Ohio's large and diverse economy. We welcome your input. If you have any questions or comments, please contact John Magill, our Department's Chief Strategic Officer at (614) 466-2116.

Sincerely,

**Mark Barbash**  
Interim Director  
Ohio Department of Development

# **Ohio Exports 2008**

## **Origin of Movement Series**



**March 2009**

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PRODUCT

## Ohio Exports by Country Ranked by 2008 Value



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Rank	Country	2006	2007	2008	% Share 2008	% Change 07 to 08
	<b>Total All Countries</b>	<b>\$38,161,413,584</b>	<b>\$42,562,233,016</b>	<b>\$45,487,881,861</b>	<b>100.0%</b>	<b>6.9%</b>
1	Canada	\$18,603,106,852	\$19,796,654,928	\$19,918,176,082	43.8%	0.6%
2	Mexico	\$2,702,641,078	\$2,995,489,054	\$3,543,066,211	7.8%	18.3%
3	Brazil	\$516,003,524	\$1,334,743,003	\$1,962,946,862	4.3%	47.1%
4	China	\$1,303,825,071	\$1,498,252,418	\$1,818,056,609	4.0%	21.3%
5	Japan	\$1,444,746,404	\$1,542,562,463	\$1,511,496,289	3.3%	-2.0%
6	Germany	\$1,280,879,531	\$1,339,454,516	\$1,480,898,993	3.3%	10.6%
7	United Kingdom	\$1,220,694,915	\$1,424,446,905	\$1,475,171,415	3.2%	3.6%
8	France	\$1,009,733,139	\$980,506,744	\$1,120,513,848	2.5%	14.3%
9	Australia	\$659,088,778	\$683,091,995	\$776,488,045	1.7%	13.7%
10	Saudi Arabia	\$654,295,367	\$588,405,268	\$768,836,703	1.7%	30.7%
11	Belgium	\$653,539,413	\$723,538,832	\$727,392,422	1.6%	0.5%
12	Netherlands	\$684,279,365	\$717,761,452	\$696,897,626	1.5%	-2.9%
13	Israel	\$307,185,750	\$341,450,836	\$680,829,301	1.5%	99.4%
14	Italy	\$523,611,867	\$690,862,448	\$623,987,174	1.4%	-9.7%
15	Singapore	\$497,996,339	\$471,569,289	\$606,733,043	1.3%	28.7%
16	Korea, Republic Of	\$539,115,580	\$592,204,504	\$602,506,578	1.3%	1.7%
17	Poland	\$90,708,770	\$413,035,392	\$450,293,333	1.0%	9.0%
18	Hong Kong	\$274,924,984	\$356,658,059	\$444,731,233	1.0%	24.7%
19	India	\$269,783,072	\$336,545,076	\$426,990,962	0.9%	26.9%
20	United Arab Emirates	\$303,549,436	\$345,244,638	\$426,779,999	0.9%	23.6%
21	Taiwan	\$302,039,742	\$301,448,920	\$412,146,889	0.9%	36.7%
22	Thailand	\$228,431,304	\$216,517,177	\$248,559,822	0.5%	14.8%
23	Spain	\$196,951,232	\$285,810,671	\$243,141,399	0.5%	-14.9%
24	Russia	\$141,854,933	\$183,038,395	\$240,401,994	0.5%	31.3%
25	Kuwait	\$257,558,974	\$163,432,627	\$219,515,443	0.5%	34.3%
26	Switzerland	\$205,524,103	\$229,560,507	\$218,154,537	0.5%	-5.0%
27	Ireland	\$198,218,983	\$240,617,600	\$202,527,568	0.4%	-15.8%
28	Turkey	\$143,216,075	\$203,813,787	\$201,554,526	0.4%	-1.1%
29	Republic Of South Africa	\$242,122,125	\$277,493,410	\$188,447,784	0.4%	-32.1%
30	Qatar	\$63,659,324	\$110,967,643	\$171,677,129	0.4%	54.7%
31	Chile	\$103,623,313	\$117,013,274	\$163,082,841	0.4%	39.4%
32	Sweden	\$104,670,200	\$136,552,797	\$150,097,530	0.3%	9.9%
33	Malaysia	\$83,616,979	\$112,772,995	\$143,254,439	0.3%	27.0%
34	Argentina	\$94,167,712	\$112,002,514	\$141,319,257	0.3%	26.2%
35	Colombia	\$117,223,652	\$132,966,075	\$141,135,480	0.3%	6.1%
36	Venezuela	\$147,206,469	\$200,323,571	\$138,574,017	0.3%	-30.8%
37	Hungary	\$71,110,525	\$83,050,574	\$108,148,705	0.2%	30.2%
38	Indonesia	\$73,021,986	\$102,379,234	\$89,746,623	0.2%	-12.3%
39	Norway	\$87,800,886	\$81,218,237	\$86,679,525	0.2%	6.7%
40	Oman	\$26,506,575	\$47,822,773	\$83,253,537	0.2%	74.1%
41	Austria	\$94,601,894	\$98,691,660	\$81,045,909	0.2%	-17.9%
42	New Zealand	\$86,533,375	\$90,938,653	\$79,161,478	0.2%	-13.0%
43	Finland	\$66,771,283	\$76,777,819	\$70,357,599	0.2%	-8.4%
44	Vietnam	\$21,111,761	\$27,133,054	\$68,080,603	0.1%	150.9%
45	Philippines	\$57,817,974	\$61,666,890	\$66,661,575	0.1%	8.1%
46	Egypt	\$53,659,810	\$68,680,726	\$65,702,456	0.1%	-4.3%
47	Peru	\$56,319,124	\$56,634,362	\$63,021,831	0.1%	11.3%
48	Denmark	\$45,724,502	\$53,181,330	\$60,280,660	0.1%	13.3%
49	Pakistan	\$37,294,428	\$51,943,093	\$59,917,216	0.1%	15.4%
50	Honduras	\$52,653,316	\$63,849,482	\$58,959,157	0.1%	-7.7%

**Ohio Exports by Country:  
Ranked by 2008 Value (continued)**



Department of  
Development

Rank	Country	2006	2007	2008	% Share 2008	% Change 07 to 08
51	Guatemala	\$42,780,319	\$62,225,380	\$57,171,819	0.1%	-8.1%
52	Costa Rica	\$54,193,780	\$47,868,490	\$55,691,461	0.1%	16.3%
53	Ecuador	\$38,496,889	\$42,845,368	\$53,818,298	0.1%	25.6%
54	Panama	\$32,929,970	\$48,627,069	\$48,866,569	0.1%	0.5%
55	Luxembourg	\$38,049,973	\$46,822,223	\$40,383,778	0.1%	-13.8%
56	Bahrain	\$39,241,338	\$50,799,967	\$39,934,774	0.1%	-21.4%
57	Czech Republic	\$24,024,065	\$39,174,816	\$36,729,385	0.1%	-6.2%
58	Portugal	\$26,241,085	\$38,027,756	\$36,706,539	0.1%	-3.5%
59	Dominican Republic	\$50,327,692	\$31,546,993	\$35,919,333	0.1%	13.9%
60	Lebanon	\$15,095,748	\$27,166,835	\$32,143,701	0.1%	18.3%
61	Nigeria	\$21,567,494	\$25,390,442	\$30,920,759	0.1%	21.8%
62	Jamaica	\$24,366,634	\$22,491,764	\$30,730,820	0.1%	36.6%
63	Jordan	\$25,906,323	\$63,906,798	\$27,756,713	0.1%	-56.6%
64	Greece	\$35,541,606	\$38,353,042	\$27,726,559	0.1%	-27.7%
65	Angola	\$2,649,358	\$9,103,200	\$26,607,224	0.1%	192.3%
66	Romania	\$24,960,838	\$24,662,851	\$25,499,085	0.1%	3.4%
67	Trinidad And Tobago	\$18,804,016	\$19,589,079	\$24,848,395	0.1%	26.8%
68	Afghanistan	\$77,683,998	\$116,445,968	\$22,487,411	0.0%	-80.7%
69	El Salvador	\$25,833,922	\$19,661,275	\$22,096,719	0.0%	12.4%
70	Iraq	\$59,228,718	\$10,220,958	\$21,118,011	0.0%	106.6%
71	Uruguay	\$6,236,655	\$11,423,508	\$18,661,033	0.0%	63.4%
72	Nicaragua	\$14,128,462	\$19,075,389	\$18,406,580	0.0%	-3.5%
73	Ukraine	\$14,149,126	\$17,355,662	\$18,209,966	0.0%	4.9%
74	Haiti	\$23,571,639	\$19,637,923	\$17,394,671	0.0%	-11.4%
75	Belarus	\$2,791,659	\$2,609,402	\$15,385,715	0.0%	489.6%
76	Morocco	\$37,434,969	\$39,606,690	\$13,551,539	0.0%	-65.8%
77	Lithuania	\$7,820,380	\$5,663,540	\$10,994,831	0.0%	94.1%
78	Kazakhstan	\$43,663,323	\$20,694,736	\$10,870,063	0.0%	-47.5%
79	Bulgaria	\$4,289,689	\$4,608,594	\$10,603,002	0.0%	130.1%
80	Algeria	\$36,118,518	\$7,696,076	\$10,025,295	0.0%	30.3%
81	Bolivia	\$3,023,211	\$3,937,186	\$9,393,113	0.0%	138.6%
82	Slovenia	\$8,139,881	\$7,907,054	\$8,640,918	0.0%	9.3%
83	Bahamas	\$12,329,080	\$9,555,938	\$8,263,167	0.0%	-13.5%
84	Iceland	\$8,032,490	\$8,410,075	\$8,117,400	0.0%	-3.5%
85	Macao	\$12,066,304	\$6,722,770	\$7,873,667	0.0%	17.1%
86	Slovakia	\$11,547,411	\$9,339,177	\$7,744,499	0.0%	-17.1%
87	Estonia	\$8,743,288	\$11,274,208	\$7,687,650	0.0%	-31.8%
88	Ghana	\$3,684,119	\$4,253,204	\$7,051,513	0.0%	65.8%
89	Benin	\$822,701	\$2,732,799	\$6,826,823	0.0%	149.8%
90	Ethiopia	\$4,589,943	\$5,677,729	\$6,781,268	0.0%	19.4%
91	Republic Of Yemen	\$4,087,234	\$4,732,390	\$6,245,947	0.0%	32.0%
92	Barbados	\$4,285,574	\$6,139,363	\$6,166,049	0.0%	0.4%
93	Bermuda	\$5,341,399	\$3,928,321	\$6,125,932	0.0%	55.9%
94	Cayman Islands	\$11,943,712	\$6,551,380	\$6,073,431	0.0%	-7.3%
95	Latvia	\$9,817,127	\$9,776,556	\$6,001,258	0.0%	-38.6%
96	Croatia	\$12,575,248	\$7,616,990	\$5,987,939	0.0%	-21.4%
97	Kenya	\$1,688,964	\$10,509,259	\$5,779,475	0.0%	-45.0%
98	Uzbekistan	\$2,232,121	\$10,182,461	\$5,774,728	0.0%	-43.3%
99	Sri Lanka	\$3,075,901	\$7,041,525	\$5,485,133	0.0%	-22.1%
100	Andorra	\$177,509	\$1,634,972	\$4,796,138	0.0%	193.3%
101	Brunei	\$1,956,692	\$4,457,438	\$4,685,783	0.0%	5.1%
102	Bangladesh	\$2,679,766	\$1,780,327	\$3,899,097	0.0%	119.0%

**Ohio Exports by Country:  
Ranked by 2008 Value (continued)**



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Development

Rank	Country	2006	2007	2008	% Share 2008	% Change 07 to 08
103	Uganda	\$468,225	\$3,810,168	\$3,649,167	0.0%	-4.2%
104	Libya	\$3,165,909	\$9,792,981	\$3,571,754	0.0%	-63.5%
105	Tunisia	\$11,061,343	\$12,654,075	\$3,449,296	0.0%	-72.7%
106	Serbia	\$0	\$2,102,857	\$3,448,950	0.0%	64.0%
107	Cyprus	\$2,635,243	\$2,548,752	\$3,394,242	0.0%	33.2%
108	Azerbaijan	\$3,990,489	\$621,619	\$3,336,250	0.0%	436.7%
109	Paraguay	\$2,527,076	\$3,306,073	\$3,144,806	0.0%	-4.9%
110	Aruba	\$2,764,333	\$3,131,336	\$3,062,174	0.0%	-2.2%
111	Madagascar	\$85,786	\$274,311	\$2,670,911	0.0%	873.7%
112	Iran	\$570,706	\$2,171,961	\$2,444,950	0.0%	12.6%
113	Gabon	\$356,233	\$625,689	\$2,132,972	0.0%	240.9%
114	Netherlands Antilles	\$6,391,629	\$3,051,949	\$2,030,608	0.0%	-33.5%
115	Tanzania	\$3,359,434	\$5,020,675	\$2,012,609	0.0%	-59.9%
116	Tokelau Islands	\$320,051	\$5,149,309	\$1,999,409	0.0%	-61.2%
117	Mali	\$482,306	\$592,545	\$1,818,307	0.0%	206.9%
118	St. Lucia	\$761,114	\$12,613,175	\$1,805,735	0.0%	-85.7%
119	French Polynesia	\$1,657,960	\$1,253,525	\$1,672,824	0.0%	33.4%
120	Mauritius	\$311,296	\$557,572	\$1,526,027	0.0%	173.7%
121	Syria	\$125,882	\$286,087	\$1,506,463	0.0%	426.6%
122	Maldives Islands	\$377,274	\$521,310	\$1,394,704	0.0%	167.5%
123	Senegal	\$1,568,916	\$3,236,014	\$1,378,232	0.0%	-57.4%
124	Guyana	\$3,152,011	\$2,946,122	\$1,360,797	0.0%	-53.8%
125	Niger	\$408,941	\$922,416	\$1,274,443	0.0%	38.2%
126	Sierra Leone	\$710,288	\$925,157	\$1,195,861	0.0%	29.3%
127	New Caledonia	\$1,833,481	\$1,544,300	\$1,182,163	0.0%	-23.4%
128	Malta And Gozo	\$431,282	\$2,403,701	\$1,167,180	0.0%	-51.4%
129	Moldova	\$2,282,265	\$1,386,641	\$1,111,201	0.0%	-19.9%
130	Ivory Coast	\$1,173,252	\$1,670,244	\$1,079,839	0.0%	-35.3%
131	Cambodia	\$239,752	\$1,896,362	\$1,056,522	0.0%	-44.3%
132	Rwanda	\$35,761	\$106,893	\$1,031,613	0.0%	865.1%
133	Congo (Kinshasa)	\$381,239	\$567,559	\$1,023,546	0.0%	80.3%
134	Suriname	\$533,920	\$1,384,065	\$947,263	0.0%	-31.6%
135	Georgia	\$1,507,050	\$1,094,083	\$928,981	0.0%	-15.1%
136	Antigua	\$908,128	\$589,319	\$926,862	0.0%	57.3%
137	Belize	\$1,922,115	\$1,997,905	\$926,280	0.0%	-53.6%
138	Swaziland	\$241,737	\$691,395	\$898,248	0.0%	29.9%
139	Zambia	\$368,308	\$1,510,711	\$894,663	0.0%	-40.8%
140	St. Vincent	\$95,851	\$535,253	\$851,254	0.0%	59.0%
141	British Virgin Islands	\$718,198	\$1,796,721	\$826,792	0.0%	-54.0%
142	Liberia	\$328,132	\$779,734	\$813,768	0.0%	4.4%
143	Papua New Guinea	\$705,009	\$1,490,977	\$799,949	0.0%	-46.3%
144	Bosnia-Herzegovina	\$754,289	\$404,642	\$772,200	0.0%	90.8%
145	Togo	\$376,571	\$1,098,134	\$744,536	0.0%	-32.2%
146	Guinea	\$438,825	\$666,104	\$683,216	0.0%	2.6%
147	Zimbabwe	\$291,249	\$554,952	\$659,995	0.0%	18.9%
148	Mozambique	\$62,603	\$1,258,622	\$604,038	0.0%	-52.0%
149	Tajikistan	\$216,080	\$101,035	\$602,060	0.0%	495.9%
150	Cameroon	\$156,049	\$583,892	\$559,525	0.0%	-4.2%
151	Mauritania	\$1,397,708	\$2,156,515	\$548,122	0.0%	-74.6%
152	Turks And Caicos Islands	\$807,861	\$434,311	\$535,517	0.0%	23.3%
153	Mongolia	\$314,129	\$288,793	\$530,489	0.0%	83.7%

**Ohio Exports by Country:  
Ranked by 2008 Value (continued)**



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Rank	Country	2006	2007	2008	% Share 2008	% Change 07 to 08
154	Armenia	\$382,342	\$309,128	\$493,602	0.0%	59.7%
155	Montenegro	\$0	\$205,453	\$447,786	0.0%	118.0%
156	Cape Verde	\$477,356	\$20,078	\$433,955	0.0%	2061.3%
157	Martinique	\$206,430	\$6,564,106	\$420,695	0.0%	-93.6%
158	Macedonia	\$724,967	\$287,070	\$418,834	0.0%	45.9%
159	Albania	\$407,498	\$307,512	\$417,135	0.0%	35.6%
160	Namibia	\$213,514	\$369,950	\$410,521	0.0%	11.0%
161	Grenada	\$222,556	\$354,677	\$399,782	0.0%	12.7%
162	Dominica	\$5,473,501	\$2,770,921	\$353,449	0.0%	-87.2%
163	Liechtenstein	\$541,822	\$808,525	\$341,962	0.0%	-57.7%
164	Congo (Brazzaville)	\$174,482	\$676,138	\$313,051	0.0%	-53.7%
165	Nepal	\$137,768	\$337,116	\$301,731	0.0%	-10.5%
166	Anguilla	\$135,454	\$403,325	\$298,845	0.0%	-25.9%
167	East Timor	\$303,790	\$57,442	\$280,872	0.0%	389.0%
168	St.Christopher-Nevis	\$326,988	\$432,218	\$269,337	0.0%	-37.7%
169	Central African Republic	\$334,455	\$546,791	\$260,537	0.0%	-52.4%
170	French Guiana	\$68,562	\$125,311	\$238,378	0.0%	90.2%
171	The Gambia	\$1,836,020	\$1,051,292	\$232,356	0.0%	-77.9%
172	Kyrgyzstan	\$1,110,504	\$231,455	\$229,612	0.0%	-0.8%
173	Malawi	\$711,958	\$234,336	\$221,927	0.0%	-5.3%
174	Fiji	\$105,722	\$383,347	\$218,273	0.0%	-43.1%
175	Laos	\$61,131	\$136,265	\$205,662	0.0%	50.9%
176	Western Samoa	\$143,908	\$240,077	\$200,493	0.0%	-16.5%
177	Norfolk Island	\$0	\$14,781	\$177,004	0.0%	1097.5%
178	San Marino	\$0	\$0	\$171,783	0.0%	n.a.
179	Montserrat	\$0	\$0	\$156,390	0.0%	n.a.
180	Sudan	\$0	\$38,000	\$155,725	0.0%	309.8%
181	Monaco	\$13,665	\$41,984	\$142,970	0.0%	240.5%
182	Guadeloupe	\$96,963	\$213,154	\$117,333	0.0%	-45.0%
183	Christmas Island	\$0	\$156,291	\$108,148	0.0%	-30.8%
184	Vanuatu	\$10,540	\$36,615	\$97,104	0.0%	165.2%
185	Burkina	\$57,808	\$83,165	\$88,799	0.0%	6.8%
186	Seychelles	\$189,383	\$94,000	\$88,708	0.0%	-5.6%
187	British Indian Ocean Terr.	\$0	\$34,824	\$88,270	0.0%	153.5%
188	Reunion	\$374,791	\$3,153	\$88,218	0.0%	2697.9%
189	Fedrated States Of Micronesia	\$1,774,289	\$27,744	\$88,004	0.0%	217.2%
190	Burma (Myanmar)	\$27,236	\$240,416	\$82,828	0.0%	-65.5%
191	Chad	\$25,273	\$81,379	\$79,613	0.0%	-2.2%
192	Tonga	\$116,603	\$225,690	\$79,275	0.0%	-64.9%
193	Eritrea	\$66,973	\$13,875	\$66,998	0.0%	382.9%
194	St. Helena	\$202,940	\$63,076	\$65,650	0.0%	4.1%
195	Djibouti	\$1,581,872	\$2,128,183	\$63,172	0.0%	-97.0%
196	Cook Islands	\$32,687	\$39,668	\$54,275	0.0%	36.8%
197	Equatorial Guinea	\$73,473	\$41,700	\$52,297	0.0%	25.4%
198	Burundi	\$28,721	\$63,499	\$52,206	0.0%	-17.8%
199	Niue	\$0	\$2,600	\$49,743	0.0%	1813.2%
200	Turkmenistan	\$84,989	\$339,810	\$31,940	0.0%	-90.6%
201	Botswana	\$171,105	\$206,280	\$23,616	0.0%	-88.6%
202	Gibraltar	\$3,511	\$124,746	\$22,399	0.0%	-82.0%
203	Lesotho	\$0	\$5,799	\$19,641	0.0%	238.7%
204	Greenland	\$0	\$27,951	\$13,650	0.0%	-51.2%

**Ohio Exports by Country:  
Ranked by 2008 Value (continued)**



Department of  
Development

<b>Rank</b>	<b>Country</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>% Share 2008</b>	<b>% Change 07 to 08</b>
205	Somalia	\$34,716	\$183,683	\$12,619	0.0%	-93.1%
206	Palau	\$91,356	\$17,045	\$10,068	0.0%	-40.9%
207	Nauru	\$26,598	\$0	\$6,280	0.0%	n.a.
208	Bhutan	\$515,244	\$40,810	\$5,800	0.0%	-85.8%
209	Solomon Islands	\$0	\$0	\$4,437	0.0%	n.a.
210	Comoros	\$0	\$93,330	\$4,433	0.0%	-95.3%
211	Vatican City	\$0	\$59,000	\$4,366	0.0%	-92.6%
212	Pitcairn Island	\$9,400	\$0	\$2,763	0.0%	n.a.
213	Cocos Islands	\$0	\$49,612	\$2,755	0.0%	-94.4%
214	Cuba	\$318,286	\$216,596	\$0	0.0%	-100.0%
215	Faroe Island	\$39,341	\$110,630	\$0	0.0%	-100.0%
216	Svalbard, Jan Mayen Island	\$5,000	\$87,075	\$0	0.0%	-100.0%
217	Sao Tome And Principe	\$0	\$20,729	\$0	0.0%	-100.0%
218	West Bank Admin By Israel	\$4,000	\$7,689	\$0	0.0%	-100.0%
219	Guinea-Bissau	\$54,413	\$4,496	\$0	0.0%	-100.0%
220	Kiribati	\$0	\$3,659	\$0	0.0%	-100.0%
221	Serbia And Montenegro	\$9,352,670	\$0	\$0	0.0%	n.a.
222	Marshall Islands	\$10,148	\$0	\$0	0.0%	n.a.
	Unidentified Country	\$64,455,918	\$194,788,619	\$86,045,240	0.2%	-55.8%

## Ohio Exports by Product Ranked by 2008 Value



Department of  
Development

HS Code	Description	2006	2007	2008	% Share 2008	% Change 07 to 08
	<b>Ohio</b>	<b>\$38,161,413,584</b>	<b>\$42,562,233,016</b>	<b>\$45,487,881,861</b>	<b>100.0%</b>	<b>6.9%</b>
84	Machinery	\$9,631,114,616	\$11,424,671,968	\$12,288,440,783	27.0%	7.6%
87	Vehicles, Not Railway	\$8,835,751,584	\$9,419,172,824	\$8,764,419,790	19.3%	-7.0%
85	Electrical Machinery	\$2,443,207,308	\$2,759,675,142	\$2,788,805,376	6.1%	1.1%
39	Plastic	\$1,790,431,588	\$1,933,051,844	\$2,044,462,981	4.5%	5.8%
90	Optic, Photo; Medical Instruments	\$1,480,186,515	\$1,562,645,366	\$1,884,174,158	4.1%	20.6%
88	Aircraft; Spacecraft	\$612,771,864	\$947,749,903	\$1,517,793,469	3.3%	60.1%
72	Iron & Steel	\$1,009,921,876	\$1,235,684,399	\$1,417,252,634	3.1%	14.7%
73	Iron/Steel Products	\$1,058,260,998	\$1,147,207,889	\$1,255,447,666	2.8%	9.4%
40	Rubber	\$809,666,016	\$875,934,240	\$949,629,177	2.1%	8.4%
38	Misc. Chemical Products	\$1,085,614,273	\$891,030,128	\$897,655,979	2.0%	0.7%
34	Soap, Waxes, etc; Dental Preps	\$547,310,680	\$596,447,630	\$766,158,194	1.7%	28.5%
27	Mineral Fuel, Oil, etc	\$520,006,950	\$536,415,421	\$748,314,068	1.6%	39.5%
48	Paper, Paperboard	\$600,126,106	\$683,235,505	\$744,618,847	1.6%	9.0%
32	Tanning, Dye, Paint, Putty	\$487,813,940	\$575,505,292	\$645,392,571	1.4%	12.1%
33	Perfumery, Cosmetic, etc	\$471,508,933	\$501,969,377	\$615,807,900	1.4%	22.7%
76	Aluminum	\$409,346,451	\$423,990,963	\$597,844,500	1.3%	41.0%
29	Organic Chemicals	\$407,461,950	\$473,238,870	\$526,109,272	1.2%	11.2%
70	Glass & Glassware	\$549,593,855	\$584,117,107	\$510,260,901	1.1%	-12.6%
82	Tools/Cutlry Of Base Metals	\$332,235,114	\$426,854,696	\$450,033,241	1.0%	5.4%
30	Pharmaceutical Products	\$453,436,670	\$376,308,244	\$437,677,838	1.0%	16.3%
94	Furniture & Bedding	\$399,183,575	\$430,744,497	\$424,888,784	0.9%	-1.4%
98	Special Other	\$247,387,086	\$298,440,700	\$401,108,224	0.9%	34.4%
81	Other Base Metals, etc	\$237,123,720	\$274,621,670	\$361,264,864	0.8%	31.6%
74	Copper & Articles Thereof	\$298,398,760	\$343,650,451	\$350,928,008	0.8%	2.1%
83	Misc. Articles Of Base Metal	\$341,841,088	\$361,584,340	\$314,038,134	0.7%	-13.1%
44	Wood	\$258,595,150	\$263,075,777	\$252,671,141	0.6%	-4.0%
28	Inorg. Chem.;Rare Earth Metals	\$191,042,696	\$224,727,471	\$238,963,697	0.5%	6.3%
12	Misc. Grain, Seed, Fruit	\$166,689,797	\$188,750,006	\$214,273,650	0.5%	13.5%
71	Precious Stones, Metals	\$152,123,396	\$167,398,363	\$192,466,893	0.4%	15.0%
93	Arms & Ammunition	\$136,034,101	\$227,144,351	\$186,968,116	0.4%	-17.7%
19	Baking Related	\$142,466,030	\$164,427,294	\$186,928,978	0.4%	13.7%
68	Stone, Plaster, Cement, etc	\$141,066,321	\$140,718,865	\$176,160,745	0.4%	25.2%
23	Food Waste; Animal Feed	\$135,596,251	\$127,926,589	\$166,821,338	0.4%	30.4%
95	Toys & Sports Equipment	\$151,803,482	\$144,574,191	\$137,630,769	0.3%	-4.8%
69	Ceramic Products	\$91,810,838	\$102,946,406	\$121,932,643	0.3%	18.4%
49	Book & Newspaper; Manuscript	\$101,824,695	\$120,862,348	\$120,855,618	0.3%	0.0%
75	Nickel & Articles Thereof	\$73,713,878	\$86,451,624	\$107,967,883	0.2%	24.9%
26	Ores, Slag, Ash	\$23,614,496	\$21,709,987	\$104,204,319	0.2%	380.0%
35	Albumins; Modified Starch; Glue	\$86,835,925	\$92,642,768	\$99,555,465	0.2%	7.5%
21	Miscellaneous Food	\$63,771,021	\$73,880,533	\$85,286,984	0.2%	15.4%
20	Preserved Food	\$63,226,510	\$66,706,527	\$84,914,808	0.2%	27.3%
10	Cereals	\$112,287,042	\$199,912,460	\$79,458,365	0.2%	-60.3%
86	Railway;Traffic Signal Equip.	\$119,159,139	\$70,476,029	\$78,871,571	0.2%	11.9%
15	Fats & Oils	\$45,459,624	\$55,896,720	\$75,101,694	0.2%	34.4%
31	Fertilizers	\$53,500,532	\$54,030,275	\$74,532,029	0.2%	37.9%
09	Spices, Coffee & Tea	\$56,612,117	\$65,265,143	\$63,138,851	0.1%	-3.3%
47	Woodpulp, etc	\$26,305,890	\$47,088,368	\$58,928,002	0.1%	25.1%
16	Prepared Meat, Fish, etc	\$32,401,735	\$44,519,915	\$55,669,098	0.1%	25.0%
25	Salt; Sulfur; Earth, Stone	\$52,385,626	\$55,644,029	\$55,082,715	0.1%	-1.0%

**Ohio Exports by Product:  
Ranked by 2008 Value (continued)**



Department of  
Development

HS Code	Description	2006	2007	2008	% Share 2008	% Change 07 to 08
56	Wadding, Felt, Twine, Rope	\$42,705,548	\$43,956,851	\$54,150,849	0.1%	23.2%
59	Impregnated Textile Fabrics	\$66,659,967	\$52,576,372	\$53,196,315	0.1%	1.2%
96	Misc. Manufactured Articles	\$29,999,743	\$41,647,068	\$51,450,244	0.1%	23.5%
07	Vegetables	\$46,154,545	\$44,581,779	\$47,697,642	0.1%	7.0%
61	Knit Apparel	\$18,634,625	\$34,989,319	\$43,344,741	0.1%	23.9%
89	Ships & Boats	\$28,039,242	\$30,824,084	\$38,808,105	0.1%	25.9%
55	Manmade Staple Fibers	\$26,370,917	\$21,574,228	\$38,363,586	0.1%	77.8%
62	Woven Apparel	\$37,653,438	\$36,011,574	\$35,958,657	0.1%	-0.1%
02	Meat	\$24,562,454	\$16,518,815	\$32,738,421	0.1%	98.2%
37	Photo./ Cinematographic Goods	\$22,781,629	\$30,203,100	\$28,332,911	0.1%	-6.2%
05	Other Products Of Animal Origin	\$20,419,991	\$25,002,132	\$27,848,336	0.1%	11.4%
04	Dairy, Eggs, Honey, etc	\$9,583,728	\$23,268,243	\$27,578,339	0.1%	18.5%
08	Edible Fruit & Nuts	\$23,451,139	\$20,342,050	\$23,188,001	0.1%	14.0%
57	Textile Floor Coverings	\$22,405,095	\$21,541,453	\$21,720,292	0.0%	0.8%
63	Misc. Textile Articles	\$20,003,872	\$20,247,881	\$21,522,832	0.0%	6.3%
42	Leather Articles; Saddlry; Bags	\$30,127,666	\$19,176,850	\$20,918,099	0.0%	9.1%
22	Beverages	\$14,823,731	\$13,583,727	\$20,223,717	0.0%	48.9%
58	Special Woven Fabric, etc	\$8,531,148	\$24,158,031	\$19,045,693	0.0%	-21.2%
79	Zinc & Articles Thereof	\$4,739,836	\$8,910,679	\$18,244,904	0.0%	104.8%
17	Sugars	\$7,305,973	\$9,386,927	\$17,044,666	0.0%	81.6%
41	Hides & Skins	\$8,822,022	\$10,128,115	\$11,754,142	0.0%	16.1%
52	Cotton & Yarn, Fabric	\$4,179,226	\$8,224,016	\$10,537,571	0.0%	28.1%
80	Tin & Articles Thereof	\$1,543,483	\$5,811,381	\$9,951,694	0.0%	71.2%
78	Lead	\$8,063,061	\$8,200,908	\$9,702,051	0.0%	18.3%
36	Explosives	\$8,395,933	\$12,289,674	\$9,523,617	0.0%	-22.5%
92	Musical Instruments	\$4,162,665	\$4,563,608	\$9,062,072	0.0%	98.6%
18	Cocoa	\$8,403,521	\$5,728,721	\$8,392,545	0.0%	46.5%
60	Knit, Crocheted Fabrics	\$23,137,846	\$24,719,595	\$7,552,595	0.0%	-69.4%
01	Live Animals	\$4,753,035	\$6,012,270	\$7,420,695	0.0%	23.4%
97	Art & Antiques	\$4,943,513	\$6,446,215	\$7,021,740	0.0%	8.9%
54	Manmade Filament, Fabric	\$8,130,869	\$7,864,453	\$6,947,670	0.0%	-11.7%
64	Footwear	\$9,765,319	\$8,064,979	\$6,350,917	0.0%	-21.3%
91	Clocks & Watches	\$3,595,824	\$3,729,378	\$4,204,098	0.0%	12.7%
11	Milling, Malt, Starch	\$7,018,452	\$5,511,727	\$4,010,679	0.0%	-27.2%
65	Headgear	\$2,891,911	\$3,119,038	\$3,466,637	0.0%	11.1%
06	Live Trees & Plants	\$2,639,440	\$2,317,125	\$2,553,088	0.0%	10.2%
03	Fish & Seafood	\$1,419,553	\$3,271,965	\$1,762,949	0.0%	-46.1%
13	Lac; Vegetable Sap, Extract	\$3,222,867	\$2,547,907	\$1,553,466	0.0%	-39.0%
67	Artificial Flowers, Feathers	\$651,630	\$940,889	\$990,894	0.0%	5.3%
53	Other Vegetable Textile Fiber	\$516,713	\$884,939	\$862,423	0.0%	-2.5%
46	Straw, Esparto	\$316,240	\$494,592	\$589,987	0.0%	19.3%
51	Animal Hair & Yarn, Fabric	\$915,158	\$1,302,965	\$367,150	0.0%	-71.8%
43	Furskin & Artificial Fur	\$47,199	\$102,143	\$299,155	0.0%	192.9%
66	Umbrella, Walking Sticks, etc	\$434,838	\$332,393	\$268,670	0.0%	-19.2%
50	Silk; Silk Yarn, Fabric	\$9,479	\$201,822	\$224,454	0.0%	11.2%
45	Cork	\$379,190	\$83,090	\$138,642	0.0%	66.9%
24	Tobacco	\$10,788	\$5,000	\$75,847	0.0%	1416.9%
14	Other Vegetable	\$61,714	\$108,440	\$7,332	0.0%	-93.2%

## HS 84: Machinery Exports From Ohio Ranked by 2008 Value



Department of  
Development

HS Code	Description	2006	2007	2008	% Change 07 to 08
<b>84</b>	<b>Machinery</b>	<b>\$9,631,114,616</b>	<b>\$11,424,671,968</b>	<b>\$12,288,440,783</b>	<b>7.6%</b>
8411	Gas Turbines	\$2,294,947,233	\$2,984,925,356	\$3,829,037,831	28.3%
8407	Spark Ignition; Piston Engines	\$1,590,481,023	\$2,171,104,635	\$1,709,568,626	-21.3%
8482	Ball/Roller Bearings	\$378,800,018	\$411,237,068	\$551,736,610	34.2%
8414	Air Related Pumps/Compressors	\$522,339,544	\$512,346,688	\$517,515,498	1.0%
8481	Pipe Taps, Cock, Valve	\$317,166,462	\$323,904,106	\$361,835,074	11.7%
8413	Liquid Pumps/Elevators	\$238,402,278	\$284,054,037	\$334,472,413	17.7%
8409	Engine Parts for 8407-8408	\$340,214,223	\$379,559,650	\$314,561,272	-17.1%
8421	Centerfuge; Filters	\$185,380,097	\$263,972,868	\$300,478,222	13.8%
8479	Individual Functioning, etc	\$194,981,619	\$203,008,663	\$262,739,917	29.4%
8466	Parts for 8456-8465	\$155,618,620	\$185,293,270	\$211,471,817	14.1%
8431	Parts for 8425-8430	\$200,024,866	\$220,451,508	\$207,175,820	-6.0%
8450	Washing Machine, Home	\$179,170,045	\$207,134,236	\$203,203,956	-1.9%
8471	Computers & Components	\$230,751,100	\$198,636,755	\$193,876,949	-2.4%
8477	Rubber/Plastic-Working, etc	\$245,358,193	\$235,841,699	\$188,640,174	-20.0%
8424	Liquid Dispersing/Sand Blaster	\$172,750,262	\$185,321,876	\$183,283,431	-1.1%
8443	Other Printing Machinery	\$39,833,554	\$149,942,956	\$179,408,077	19.7%
8415	Air Conditioning	\$249,904,374	\$211,057,600	\$174,335,032	-17.4%
8419	Temperature Changing	\$130,738,814	\$140,462,621	\$173,923,867	23.8%
8451	Cleaning, Drying, etc	\$125,243,723	\$168,314,104	\$168,401,202	0.1%
8483	Transmission Products	\$120,206,816	\$126,204,641	\$152,097,644	20.5%
8473	Office Machine Parts	\$158,975,371	\$145,727,380	\$148,547,636	1.9%
8412	Other Engine; Motors	\$83,379,897	\$96,696,945	\$144,197,204	49.1%
8422	Cleaning Machines	\$118,105,511	\$131,990,566	\$126,967,609	-3.8%
8475	Electrical Tubes Assembling	\$44,506,672	\$56,215,106	\$113,390,001	101.7%
8438	Other Food/Drink	\$61,505,667	\$87,507,296	\$106,181,124	21.3%
8462	Forging, Bending, Stamping	\$90,328,733	\$71,990,386	\$101,763,544	41.4%
8433	Harvest; Cleaning	\$73,543,323	\$86,889,469	\$95,178,413	9.5%
8427	Trucks With Lifts	\$87,605,642	\$84,872,216	\$88,837,268	4.7%
8426	Derrick, Cranes, Mobile	\$41,208,625	\$84,789,058	\$82,492,145	-2.7%
8418	Other Compressors, etc	\$66,903,479	\$75,688,437	\$78,405,823	3.6%
8430	Other Moving Machinery	\$74,426,778	\$49,888,750	\$76,078,616	52.5%
8455	Metal Rolling Mills	\$27,717,734	\$38,723,770	\$60,792,658	57.0%
8474	Sorting, etc - Minerals	\$39,076,417	\$39,748,972	\$59,836,305	50.5%
8428	Other Lifting Machine	\$37,672,519	\$53,783,683	\$57,451,161	6.8%
8480	Molding Boxes/Bases, etc	\$59,790,017	\$51,060,151	\$48,749,180	-4.5%
8467	Hand Tool, Pneumatic, etc	\$53,612,415	\$77,940,407	\$47,912,195	-38.5%
8408	Compression-Ignition	\$33,176,739	\$48,901,868	\$47,088,074	-3.7%
8439	Pulp & Paper Making, Parts	\$46,663,842	\$62,530,349	\$45,246,355	-27.6%
8457	Metal-Working Machining Centers	\$19,825,241	\$22,546,479	\$44,300,552	96.5%
8417	Furnace, Not Electric	\$33,068,262	\$32,455,729	\$38,996,608	20.2%
8436	Misc Agricultural & Poultry Equip	\$37,629,897	\$38,175,086	\$33,133,669	-13.2%
8423	Weighing & Weights	\$25,468,353	\$29,793,441	\$29,366,272	-1.4%
8454	Converters, Ladles, Ingot Molds	\$12,168,749	\$13,665,505	\$25,847,660	89.1%
8425	Pulley, Hoists, Jacks, etc	\$15,521,235	\$17,275,855	\$25,283,516	46.4%
8416	Furnace Burner, Stoker	\$18,697,169	\$23,919,222	\$24,962,583	4.4%
8429	Self-Propelled Dozers, Plows	\$18,283,143	\$22,879,107	\$24,093,041	5.3%
8459	Machine Tool for Drilling, etc	\$16,910,052	\$21,233,803	\$23,133,786	8.9%
8441	Forming Pulp & Paper	\$23,961,860	\$25,341,040	\$22,872,239	-9.7%
8472	Other Office Machines	\$127,617,745	\$76,357,561	\$22,474,434	-70.6%

**HS 84: Machinery Exports From Ohio**  
**Ranked by 2008 Value (continued)**

HS Code	Description	2006	2007	2008	% Change 07 to 08
8460	Honing/Finishing Metal Tool	\$9,470,349	\$15,347,498	\$22,199,382	44.6%
8432	Soil-Related Agricultural	\$13,777,698	\$16,745,264	\$20,970,924	25.2%
8463	Metal-Working Machine Tool	\$10,666,028	\$10,095,863	\$17,755,694	75.9%
8484	Gasket, Similar Joints	\$12,161,649	\$13,664,755	\$16,763,022	22.7%
8402	Other Steam Generating	\$3,384,924	\$4,680,266	\$12,948,388	176.7%
8468	Solder, Weld, etc	\$5,636,678	\$9,563,780	\$11,824,953	23.6%
8487	Machinery Parts, Not Electric, nec	\$0	\$10,855,425	\$11,773,551	8.5%
8458	Lathes for Removing Metal	\$10,084,996	\$8,001,655	\$9,496,496	18.7%
8486	Semiconductor, Elec. Integrated Circ.	\$0	\$3,635,253	\$9,250,310	154.5%
8442	Other Typeset, etc	\$7,495,967	\$9,263,819	\$9,216,556	-0.5%
8456	Material Removal by Laser	\$8,380,252	\$10,026,853	\$8,649,844	-13.7%
8404	Auxilliary Plant, Condenser	\$8,696,266	\$5,868,859	\$8,164,439	39.1%
8465	Wood/Bone-Working Tools	\$5,631,107	\$7,956,440	\$8,062,566	1.3%
8437	Clean Seed, Work Cereal	\$3,307,438	\$6,045,216	\$7,944,947	31.4%
8461	Shaping/Slotting/Gear Cut Tools	\$6,800,692	\$3,486,448	\$7,249,502	107.9%
8452	Sew,(Not Book) Covers, etc	\$5,994,076	\$6,918,228	\$6,874,409	-0.6%
8464	Stone-Working Tools	\$13,442,418	\$7,910,262	\$5,764,651	-27.1%
8401	Nuclear Reactor Related	\$347,102	\$1,341,307	\$5,543,117	313.3%
8440	Bookbinding Machinery	\$2,041,723	\$3,559,450	\$3,575,839	0.5%
8447	Knit, Stitch-Bond, Lace	\$2,585,185	\$1,753,879	\$3,009,424	71.6%
8405	Gas Generator, Parts	\$1,016,270	\$2,682,068	\$2,977,861	11.0%
8470	Calculating, Registers	\$2,718,110	\$7,175,023	\$2,600,475	-63.8%
8410	Hydraulic Turbine, etc	\$882,644	\$1,576,461	\$2,560,801	62.4%
8476	Automatic Goods - Vending	\$3,097,123	\$1,413,860	\$1,940,179	37.2%
8420	Calender, Cylinders	\$2,321,013	\$2,175,954	\$1,772,761	-18.5%
8434	Dairy & Milking	\$395,924	\$889,779	\$1,571,788	76.6%
8406	Steam Turbine, Parts	\$3,367,105	\$11,400,568	\$1,491,180	-86.9%
8445	Preparing Fiber, Yarn	\$1,308,215	\$2,193,504	\$1,294,876	-41.0%
8448	Auxilliary/Textile Machinery	\$2,783,856	\$1,547,519	\$1,153,213	-25.5%
8435	Wine/Cider/Fruits Presses	\$8,455,209	\$1,155,821	\$988,663	-14.5%
8403	Central, Other, Parts	\$1,005,485	\$668,191	\$689,917	3.3%
8444	Manmade Textile Extruding/Drawing	\$389,137	\$502,421	\$407,046	-19.0%
8478	Tobacco Preparation, Parts	\$283,058	\$1,682,247	\$311,728	-81.5%
8453	Leather Working & Footwear	\$125,299	\$348,083	\$186,095	-46.5%
8449	Nonwovens - Related	\$291,640	\$512,869	\$72,307	-85.9%
8469	Typewriters, Word Processors	\$22,652	\$0	\$22,229	n.a.
8446	Weaving (Looms)	\$46,164	\$665,106	\$18,547	-97.2%
8485	Parts, Not Electric	\$13,037,213	\$0	\$0	n.a.

## HS 87: Vehicle Exports From Ohio Ranked by 2008 Value



Department of  
Development

HS Code	Description	2006	2007	2008	% Change 07 to 08
<b>87</b>	<b>Vehicles, Not Railway</b>	<b>\$8,835,751,584</b>	<b>\$9,419,172,824</b>	<b>\$8,764,419,790</b>	<b>-7.0%</b>
8703	Passenger Motor	\$3,960,811,167	\$4,962,825,824	\$4,544,601,768	-8.4%
8708	Parts/Accessories 8701-8705	\$3,540,802,047	\$3,278,614,427	\$3,026,848,260	-7.7%
8704	Motor Trucks	\$513,620,317	\$442,697,523	\$490,900,515	10.9%
8716	Trailers; Non-Mechanical	\$134,213,007	\$135,821,994	\$201,200,834	48.1%
8701	Tractors, Not in 8709	\$250,724,047	\$207,593,013	\$183,047,994	-11.8%
8707	Motor Vehicle Bodies	\$202,689,499	\$96,943,814	\$93,473,837	-3.6%
8711	Motorcycles	\$99,946,769	\$130,945,508	\$83,696,398	-36.1%
8705	Other Special Purpose	\$21,562,079	\$28,478,278	\$31,529,265	10.7%
8714	Parts/Accessories 8711-8713	\$26,493,666	\$36,406,851	\$30,578,861	-16.0%
8702	Public Transportation >10 Persons	\$22,235,695	\$29,321,203	\$23,864,832	-18.6%
8709	Various Work-Related Vehicles	\$2,385,862	\$4,840,192	\$18,024,772	272.4%
8710	Motor Armored War	\$36,095,759	\$41,516,143	\$13,640,919	-67.1%
8706	Chassis With Engine	\$7,242,003	\$12,198,151	\$10,670,023	-12.5%
8713	Invalid Carriages	\$12,931,315	\$6,285,056	\$5,755,765	-8.4%
8712	Bicycles & Other Cycles	\$789,677	\$1,805,893	\$4,845,130	168.3%
8715	Baby Carriages	\$3,208,675	\$2,878,954	\$1,740,617	-39.5%

## HS 85: Electrical Machinery Exports From Ohio Ranked by 2008 Value



Department of  
Development

HS Code	Description	2006	2007	2008	% Change 07 to 08
<b>85</b>	<b>Electrical Machinery</b>	<b>\$2,443,207,308</b>	<b>\$2,759,675,142</b>	<b>\$2,788,805,376</b>	<b>1.1%</b>
8541	Semiconduct; Light-Emit Diode	\$97,137,732	\$227,170,689	\$246,445,762	8.5%
8504	ADP Power Supplies	\$110,179,746	\$162,621,937	\$187,577,367	15.3%
8536	Electrical Switching =<1000V	\$176,415,489	\$185,132,004	\$177,330,822	-4.2%
8526	Radar/Radio Navigational Aids	\$82,364,429	\$131,351,010	\$170,340,987	29.7%
8544	Insulated Cable, Wire, etc	\$176,170,894	\$182,853,650	\$160,408,973	-12.3%
8517	Electric Apparatus - Phone Lines	\$191,912,056	\$180,021,438	\$134,409,361	-25.3%
8515	Weld, Brazen, Laser, etc	\$147,524,697	\$111,835,864	\$124,067,469	10.9%
8509	Electro-Mechanical Appliances	\$77,900,495	\$85,911,925	\$116,499,051	35.6%
8543	Other Electrical Machinery	\$120,005,532	\$112,879,091	\$111,784,991	-1.0%
8507	Storage Batteries	\$57,766,460	\$78,795,699	\$96,034,486	21.9%
8523	Unrecorded Media, No Film	\$14,989,886	\$64,314,374	\$89,995,774	39.9%
8506	Primary Cell, Battery	\$50,633,879	\$97,473,207	\$89,298,765	-8.4%
8537	Boards, Panels - Electric Switch	\$73,642,377	\$83,247,218	\$78,255,838	-6.0%
8538	Elec Apparatus Parts 8535-8537	\$43,445,966	\$57,255,291	\$76,714,481	34.0%
8511	Elec Ignition Equip, Generators	\$80,868,504	\$98,544,657	\$76,690,676	-22.2%
8501	Electric Motor & Generators	\$76,222,326	\$68,981,511	\$75,071,924	8.8%
8514	Industrial Electric Furnace	\$85,274,058	\$77,304,136	\$71,186,943	-7.9%
8529	TV/Radio/Radar Apparatus	\$79,333,497	\$72,896,997	\$66,832,976	-8.3%
8503	Electric Motor/Generator Parts	\$65,292,744	\$68,984,638	\$57,243,711	-17.0%
8518	Sound-Generating Equipment	\$48,822,419	\$62,539,014	\$53,200,323	-14.9%
8516	Heating Appliances, Home	\$44,266,064	\$51,740,134	\$51,446,771	-0.6%
8512	Lights; Windsheild Equipment	\$56,787,786	\$40,191,666	\$50,455,100	25.5%
8539	Elec Filament/Discharge Lamps	\$55,513,651	\$53,549,233	\$49,366,865	-7.8%
8502	Elec Generating Sets/Rotary	\$23,541,982	\$34,353,801	\$44,841,568	30.5%
8508	Electro-Mechanical Hand Tools	\$0	\$34,566,037	\$36,884,601	6.7%
8531	Sound/Visual Signal Apparatus	\$19,935,756	\$27,278,828	\$31,642,236	16.0%
8528	Television Receiver	\$16,144,643	\$28,498,503	\$31,408,505	10.2%
8542	Integrated Circuits	\$51,743,300	\$29,758,974	\$31,403,225	5.5%
8546	Elec Insulators - All Materials	\$20,540,902	\$28,170,494	\$27,084,570	-3.9%
8525	Transport Apparatus - Radio/TV	\$62,327,227	\$39,370,076	\$25,048,595	-36.4%
8527	Radio Broadcast Receivers	\$44,674,879	\$66,417,172	\$24,380,759	-63.3%
8534	Printed Circuits	\$7,435,121	\$11,080,552	\$19,267,617	73.9%
8505	Magnets, Parts	\$24,909,664	\$22,254,618	\$19,179,236	-13.8%
8535	Electrical Switching >1000V	\$15,505,040	\$18,136,316	\$16,103,590	-11.2%
8510	Shaver, Hair Clipping/Removal	\$2,945,301	\$15,546,297	\$14,776,505	-5.0%
8532	Electric Capacitors	\$41,965,211	\$8,034,680	\$13,923,949	73.3%
8548	Battery Waste, Scrap	\$6,195,159	\$6,098,761	\$5,862,281	-3.9%
8522	Parts, Accessories 8519-8521	\$705,579	\$3,256,387	\$5,746,425	76.5%
8533	Elec Resistors, Not Heating	\$5,421,618	\$4,737,387	\$5,493,760	16.0%
8530	Elec Signal/Traffic Control	\$7,558,464	\$6,656,533	\$5,413,977	-18.7%
8545	Carbon Electrodes, etc	\$3,165,012	\$2,935,972	\$5,236,446	78.4%
8513	Portable Electrical Lamps	\$3,141,121	\$2,730,242	\$3,827,630	40.2%
8519	Turntable, Recorder, Cassette	\$1,585,405	\$2,494,411	\$3,164,650	26.9%
8547	Other Insulating Fittings	\$2,135,669	\$4,161,844	\$3,041,992	-26.9%
8540	ThermCold/PhotoCathode Tube	\$4,776,374	\$4,433,567	\$2,883,601	-35.0%
8521	Video Apparatus	\$2,408,665	\$3,108,307	\$1,530,242	-50.8%
8524	Recorded Sound Media	\$60,495,085	\$0	\$0	n.a.
8520	Sound Recorders	\$1,479,444	\$0	\$0	n.a.

**HS 39: Plastics Exports From Ohio  
Ranked by 2008 Value**



HS Code	Description	2006	2007	2008	% Change 07 to 08
<b>39</b>	<b>Plastics</b>	<b>\$1,790,431,588</b>	<b>\$1,933,051,844</b>	<b>\$2,044,462,981</b>	<b>5.8%</b>
3920	Plates, Sheets, Film, Strips (Non-cellular)	\$256,823,332	\$270,076,060	\$302,636,343	12.1%
3923	Boxes, Bags, Closures, etc	\$165,047,182	\$188,376,612	\$201,981,186	7.2%
3919	Self-Adhesive Materials	\$142,559,562	\$183,955,756	\$183,772,506	-0.1%
3907	Polyethers, Epoxides & Polyesters	\$178,014,089	\$176,138,222	\$170,567,535	-3.2%
3904	Vinyl Chloride, etc	\$141,079,410	\$134,548,435	\$151,696,503	12.7%
3902	Olefins; in primary forms	\$115,977,099	\$131,666,226	\$136,696,707	3.8%
3903	Styrene; in primary forms	\$111,425,967	\$127,966,449	\$130,177,363	1.7%
3926	Other Articles	\$101,415,264	\$116,225,068	\$113,083,072	-2.7%
3921	Other Plates, Sheets, Film, Strips (Cellular)	\$80,461,778	\$87,165,722	\$95,267,622	9.3%
3909	Amino Resins, Phenolics & Polyurethanes	\$81,635,760	\$74,331,857	\$81,687,148	9.9%
3906	Acrylic Polymers	\$72,669,821	\$76,855,146	\$79,316,415	3.2%
3917	Tubes, Pipes, Hoses & Fittings	\$64,940,043	\$64,138,662	\$62,093,557	-3.2%
3915	Waste, Parings, & Scrap	\$29,420,417	\$41,182,019	\$43,024,490	4.5%
3901	Ethylene; in primary form	\$46,573,130	\$35,493,310	\$40,731,849	14.8%
3911	Petro Resins, Polysulfides, etc	\$27,075,196	\$39,979,428	\$38,190,887	-4.5%
3912	Cellulose & Other Chemical Derivatives	\$35,009,314	\$34,785,218	\$36,992,346	6.3%
3925	Builders' Ware	\$24,220,631	\$27,135,666	\$34,852,156	28.4%
3924	Tableware & Other Household Articles, etc	\$25,857,563	\$26,317,978	\$32,773,105	24.5%
3908	Polyamides; in primary forms	\$26,653,930	\$25,342,562	\$25,011,241	-1.3%
3910	Silicone; in primary form	\$13,532,270	\$17,321,250	\$21,863,987	26.2%
3918	Floor & Wall Cover	\$11,628,346	\$14,985,689	\$20,559,183	37.2%
3916	Monofilament, Rods, Sticks, etc	\$18,940,069	\$18,788,039	\$20,302,896	8.1%
3905	Vinyl Acetate & Other Vinyl	\$13,530,933	\$11,289,461	\$12,024,255	6.5%
3922	Baths, Sinks, Lavatory Seats, etc	\$3,314,771	\$5,465,210	\$7,461,250	36.5%
3913	Natural (including modified)	\$2,253,616	\$3,192,129	\$1,364,591	-57.3%
3914	Ion-Exchangers	\$372,095	\$329,670	\$334,788	1.6%

## HS 90: Optic, Photo, Med. Instrument Exports Ranked by 2008 Value



Department of  
Development

HS Code	Description	2006	2007	2008	% Change 07 to 08
<b>90</b>	<b>Optic, Photo, Medical Instruments</b>	<b>\$1,480,186,515</b>	<b>\$1,562,645,366</b>	<b>\$1,884,174,158</b>	<b>20.6%</b>
9018	Med., Surgical, Dental Instruments, non elec.	\$165,929,178	\$226,358,898	\$382,947,245	69.2%
9022	X-Ray Apparatus & accessories	\$300,190,359	\$284,510,542	\$317,057,785	11.4%
9030	Oscilloscopes, Spectrum Analyzers, etc	\$153,395,198	\$156,972,338	\$174,579,402	11.2%
9031	Other Machines & Instruments	\$131,034,840	\$141,524,228	\$142,071,039	0.4%
9032	Automatic Regulating or Control Instruments	\$179,773,050	\$133,688,728	\$138,442,467	3.6%
9015	Survey, Hydro., Meteorologic instruments, etc	\$104,409,983	\$109,575,195	\$125,610,974	14.6%
9027	Instruments For Physical Analysis, etc	\$98,115,105	\$101,705,587	\$123,627,261	21.6%
9021	Orthopedic Appliances, Artificial Body Pts, etc	\$30,882,600	\$75,687,088	\$97,341,838	28.6%
9001	Optical Fibers & Other Optics	\$51,751,107	\$76,462,298	\$85,371,669	11.7%
9026	Instru. For Measuring/Checking Flow, etc	\$38,721,303	\$42,438,272	\$58,789,690	38.5%
9024	Machines For Testing Properties Of Metals	\$50,492,197	\$38,336,065	\$44,782,491	16.8%
9029	Rev. & Production Counters, Taximeters, etc	\$21,501,648	\$28,564,841	\$35,006,704	22.6%
9033	Parts & Accessories	\$26,545,078	\$32,409,056	\$25,399,763	-21.6%
9014	Dir. Finding Compasses & Navig. Instru., etc	\$23,722,369	\$23,262,859	\$25,179,937	8.2%
9004	Spectacles, Goggles, etc	\$12,779,534	\$11,292,305	\$15,883,636	40.7%
9017	Other Drawing, Math, Measuring Instru., etc	\$16,811,140	\$11,630,285	\$12,915,721	11.1%
9028	Gas, Liquid Or Electric Supply Meters	\$16,558,713	\$13,216,761	\$12,496,016	-5.5%
9005	Telescopes & Oth. Astronomical Instruments	\$6,696,040	\$9,717,641	\$10,968,221	12.9%
9019	Mechano-Therapy Appliances, etc	\$6,651,848	\$6,200,851	\$10,605,616	71.0%
9023	Instruments For Demonstrational Puposos	\$4,985,350	\$6,330,705	\$9,357,927	47.8%
9025	Hydrometers, Thermometers, Pyrometers,etc	\$7,682,851	\$5,414,918	\$6,771,229	25.0%
9013	Liq. Crystal Devices; Lasers; Oth. Optical Ap.	\$6,240,079	\$6,085,177	\$6,214,357	2.1%
9002	Optical Elements	\$4,208,495	\$5,314,941	\$4,958,141	-6.7%
9010	Photo Lab Apparatus	\$2,216,770	\$2,700,520	\$4,844,613	79.4%
9006	Photo Still Cameras, etc	\$5,456,908	\$3,694,384	\$2,698,817	-26.9%
9020	Other Breathing Appliances & Gas Masks	\$1,325,083	\$1,824,151	\$2,467,996	35.3%
9003	Frames & Mountings For Spectacles	\$1,878,586	\$1,549,474	\$2,218,275	43.2%
9008	Image Projectors	\$153,343	\$2,011,672	\$2,034,517	1.1%
9016	Balances Of A Sensitivity Of 5 cg Or Better	\$629,499	\$953,171	\$1,333,470	39.9%
9007	Cinematographic Cameras & Projectors	\$548,783	\$1,518,296	\$807,457	-46.8%
9012	Microscopes (Non Optical) & Diffraction Ap.	\$238,448	\$518,959	\$805,409	55.2%
9011	Compound Optical Microscopes	\$221,280	\$1,175,160	\$584,475	-50.3%
9009	Photocopy & Thermocopy Apparatus	\$8,439,750	\$0	\$0	n.a.

## U.S. Exports by State Ranked by 2008 Value



Department of  
Development

Rank	State	2006	2007	2008	% Share 2008	% Change 07 to 08
	<b>Total All States</b>	<b>\$1,036,634,650,440</b>	<b>\$1,162,479,299,253</b>	<b>\$1,300,135,649,517</b>	<b>100.0%</b>	<b>11.8%</b>
1	Texas	\$150,890,067,958	\$168,228,620,315	\$192,143,622,940	14.8%	14.2%
2	California	\$127,770,793,810	\$134,318,906,761	\$144,813,262,592	11.1%	7.8%
3	New York	\$59,131,681,664	\$71,115,801,477	\$79,596,240,386	6.1%	11.9%
4	Washington	\$53,057,756,262	\$66,370,054,130	\$66,884,598,480	5.1%	0.8%
5	Florida	\$38,557,545,807	\$44,858,050,410	\$54,271,960,951	4.2%	21.0%
6	Illinois	\$42,134,675,259	\$48,896,249,905	\$53,444,521,690	4.1%	9.3%
7	Ohio	\$38,161,413,584	\$42,562,233,016	\$45,487,881,861	3.5%	6.9%
8	Michigan	\$40,499,792,371	\$44,555,349,131	\$44,871,354,173	3.5%	0.7%
9	Louisiana	\$23,476,817,989	\$30,318,911,145	\$41,926,763,308	3.2%	38.3%
10	New Jersey	\$27,230,577,285	\$30,836,468,846	\$35,478,964,909	2.7%	15.1%
11	Pennsylvania	\$26,358,528,010	\$29,195,435,464	\$34,448,470,930	2.6%	18.0%
12	Massachusetts	\$24,056,968,000	\$25,351,439,596	\$28,292,500,188	2.2%	11.6%
13	Georgia	\$20,113,252,153	\$23,365,865,349	\$27,509,316,873	2.1%	17.7%
14	Indiana	\$22,666,267,651	\$25,956,346,037	\$26,507,145,834	2.0%	2.1%
15	North Carolina	\$21,286,290,087	\$23,355,818,431	\$25,075,644,452	1.9%	7.4%
16	Tennessee	\$21,647,639,904	\$21,864,789,113	\$23,237,044,064	1.8%	6.3%
17	Wisconsin	\$17,173,628,462	\$18,825,489,177	\$20,552,772,541	1.6%	9.2%
18	Puerto Rico	\$15,212,865,619	\$18,078,284,156	\$19,963,530,141	1.5%	10.4%
19	South Carolina	\$13,619,870,140	\$16,575,455,732	\$19,831,864,109	1.5%	19.6%
20	Arizona	\$18,299,246,622	\$19,227,791,370	\$19,742,359,378	1.5%	2.7%
21	Oregon	\$15,302,583,673	\$16,530,875,039	\$19,362,668,097	1.5%	17.1%
22	Minnesota	\$16,349,477,483	\$18,061,826,408	\$19,158,619,682	1.5%	6.1%
23	Kentucky	\$17,254,378,478	\$19,652,095,856	\$19,089,371,625	1.5%	-2.9%
24	Virginia	\$14,154,943,107	\$16,864,469,904	\$18,932,504,552	1.5%	12.3%
25	Alabama	\$13,898,645,524	\$14,406,676,895	\$15,845,709,272	1.2%	10.0%
26	Connecticut	\$12,248,010,066	\$13,799,141,842	\$15,313,059,446	1.2%	11.0%
27	Missouri	\$12,781,364,768	\$13,483,588,154	\$12,834,415,952	1.0%	-4.8%
28	Kansas	\$8,636,397,849	\$10,277,477,026	\$12,475,251,392	1.0%	21.4%
29	Iowa	\$8,428,203,520	\$9,655,733,616	\$12,093,345,500	0.9%	25.2%
30	Maryland	\$7,600,471,988	\$8,948,636,829	\$11,378,740,204	0.9%	27.2%
31	Utah	\$6,800,685,270	\$7,814,523,484	\$10,293,513,353	0.8%	31.7%
32	Colorado	\$7,954,749,235	\$7,352,198,821	\$7,667,990,581	0.6%	4.3%
33	Mississippi	\$4,484,273,725	\$5,184,420,753	\$7,300,836,224	0.6%	40.8%
34	Nevada	\$5,494,042,602	\$5,713,833,904	\$6,118,991,933	0.5%	7.1%
35	Arkansas	\$4,264,379,657	\$4,886,844,975	\$5,778,809,479	0.4%	18.3%
36	West Virginia	\$3,240,059,159	\$3,987,020,782	\$5,630,719,670	0.4%	41.2%
37	Nebraska	\$3,633,247,980	\$4,266,141,656	\$5,408,858,191	0.4%	26.8%
38	Oklahoma	\$4,394,666,227	\$4,579,067,887	\$5,058,052,340	0.4%	10.5%
39	Idaho	\$3,726,949,944	\$4,703,433,247	\$4,987,721,061	0.4%	6.0%
40	Delaware	\$3,896,693,942	\$4,024,183,349	\$4,894,214,789	0.4%	21.6%
41	New Hampshire	\$2,817,054,764	\$2,914,139,835	\$3,746,115,845	0.3%	28.5%
42	Vermont	\$3,874,099,720	\$3,684,920,270	\$3,596,425,853	0.3%	-2.4%
43	Alaska	\$4,046,208,811	\$4,009,894,879	\$3,569,108,232	0.3%	-11.0%
44	Maine	\$2,641,505,201	\$2,750,326,347	\$3,011,497,297	0.2%	9.5%
45	New Mexico	\$2,895,240,289	\$2,585,121,373	\$2,779,520,795	0.2%	7.5%
46	U.S. Virgin Islands	\$584,863,810	\$808,339,747	\$2,763,015,265	0.2%	241.8%
47	North Dakota	\$1,519,649,294	\$2,046,659,843	\$2,759,671,719	0.2%	34.8%
48	Rhode Island	\$1,531,603,167	\$1,648,709,556	\$1,976,688,733	0.2%	19.9%
49	South Dakota	\$1,191,717,835	\$1,509,876,310	\$1,644,608,211	0.1%	8.9%
50	Montana	\$900,389,969	\$1,133,672,004	\$1,390,439,630	0.1%	22.6%
51	District Of Columbia	\$1,039,908,749	\$1,082,135,647	\$1,195,897,211	0.1%	10.5%
52	Wyoming	\$834,134,716	\$802,170,915	\$1,080,992,070	0.1%	34.8%
53	Hawaii	\$692,854,319	\$560,071,275	\$963,997,930	0.1%	72.1%
	Unspecified	\$36,175,516,962	\$38,893,711,264	\$45,954,457,583	3.5%	18.2%

## U.S. Exports by Country Ranked by 2008 Value



Department of  
Development

Rank	Country	2006	2007	2008	% Share 2008	% Change 07 to 08
	<b>Total All Countries</b>	<b>\$1,036,634,650,440</b>	<b>\$1,162,479,299,253</b>	<b>\$1,300,135,649,517</b>	<b>100.0%</b>	<b>11.8%</b>
1	Canada	\$230,656,013,599	\$248,888,144,575	\$260,914,364,184	20.1%	4.8%
2	Mexico	\$133,978,809,312	\$136,092,127,345	\$151,538,591,944	11.7%	11.4%
3	China	\$55,185,707,320	\$65,236,120,546	\$71,457,072,597	5.5%	9.5%
4	Japan	\$59,612,713,559	\$62,703,458,152	\$66,579,152,482	5.1%	6.2%
5	Germany	\$41,319,094,944	\$49,650,956,072	\$54,732,309,739	4.2%	10.2%
6	United Kingdom	\$45,410,106,533	\$50,228,662,659	\$53,775,110,125	4.1%	7.1%
7	Netherlands	\$31,129,236,433	\$32,963,179,708	\$40,223,133,605	3.1%	22.0%
8	Korea, Republic Of	\$32,441,560,116	\$34,644,799,782	\$34,807,350,894	2.7%	0.5%
9	Brazil	\$19,230,994,232	\$24,625,561,697	\$32,910,057,685	2.5%	33.6%
10	France	\$24,217,406,553	\$27,412,545,933	\$29,186,901,079	2.2%	6.5%
11	Belgium	\$21,339,991,410	\$25,289,680,367	\$29,026,413,515	2.2%	14.8%
12	Singapore	\$24,683,740,054	\$26,284,165,111	\$28,809,736,984	2.2%	9.6%
13	Taiwan	\$23,046,676,897	\$26,309,168,300	\$25,279,406,178	1.9%	-3.9%
14	Australia	\$17,779,329,265	\$19,211,734,674	\$22,456,775,037	1.7%	16.9%
15	Switzerland	\$14,375,043,637	\$17,039,261,465	\$22,023,323,538	1.7%	29.3%
16	Hong Kong	\$17,775,599,618	\$20,117,825,134	\$21,633,364,968	1.7%	7.5%
17	India	\$10,056,179,230	\$17,588,524,077	\$18,666,541,564	1.4%	6.1%
18	United Arab Emirates	\$11,648,395,152	\$11,604,782,200	\$15,748,807,879	1.2%	35.7%
19	Italy	\$12,546,042,212	\$14,149,624,058	\$15,478,612,721	1.2%	9.4%
20	Israel	\$10,964,817,506	\$13,019,339,565	\$14,486,478,962	1.1%	11.3%
21	Malaysia	\$12,544,269,310	\$11,680,201,598	\$12,962,953,229	1.0%	11.0%
22	Venezuela	\$9,002,343,708	\$10,200,506,826	\$12,611,139,024	1.0%	23.6%
23	Saudi Arabia	\$7,639,533,026	\$10,395,890,781	\$12,477,994,627	1.0%	20.0%
24	Spain	\$7,426,414,865	\$9,861,875,031	\$12,283,023,369	0.9%	24.6%
25	Chile	\$6,785,975,382	\$8,314,782,112	\$12,093,545,481	0.9%	45.4%
26	Colombia	\$6,708,603,972	\$8,557,677,097	\$11,438,774,058	0.9%	33.7%
27	Turkey	\$5,723,465,192	\$6,589,946,172	\$10,439,710,423	0.8%	58.4%
28	Russia	\$4,701,075,257	\$7,365,447,003	\$9,335,392,059	0.7%	26.7%
29	Thailand	\$8,146,651,346	\$8,454,643,913	\$9,066,833,766	0.7%	7.2%
30	Ireland	\$8,515,992,127	\$9,008,852,239	\$8,652,873,126	0.7%	-4.0%
31	Philippines	\$7,616,937,667	\$7,712,299,275	\$8,313,640,512	0.6%	7.8%
32	Argentina	\$4,775,927,712	\$5,855,853,074	\$7,537,863,239	0.6%	28.7%
33	Dominican Republic	\$5,350,539,554	\$6,084,052,712	\$6,599,089,551	0.5%	8.5%
34	Republic Of South Africa	\$4,461,696,778	\$5,521,396,823	\$6,494,749,126	0.5%	17.6%
35	Peru	\$2,926,839,982	\$4,119,773,437	\$6,184,066,029	0.5%	50.1%
36	Egypt	\$4,132,730,370	\$5,346,817,131	\$6,030,833,422	0.5%	12.8%
37	Indonesia	\$3,078,476,384	\$4,234,834,081	\$5,913,098,423	0.5%	39.6%
38	Costa Rica	\$4,132,381,499	\$4,580,459,896	\$5,681,819,567	0.4%	24.0%
39	Sweden	\$4,125,937,735	\$4,494,139,774	\$5,084,211,152	0.4%	13.1%
40	Panama	\$2,701,032,416	\$3,739,762,104	\$4,913,294,006	0.4%	31.4%
41	Honduras	\$3,687,064,970	\$4,461,359,257	\$4,845,601,443	0.4%	8.6%
42	Guatemala	\$3,511,420,817	\$4,065,051,130	\$4,721,009,405	0.4%	16.1%
43	Poland	\$1,960,750,731	\$3,123,428,696	\$4,131,502,143	0.3%	32.3%
44	Nigeria	\$2,233,465,992	\$2,777,942,084	\$4,101,984,676	0.3%	47.7%
45	Finland	\$2,647,790,945	\$3,133,422,316	\$3,761,606,530	0.3%	20.0%
46	Ecuador	\$2,727,195,787	\$2,935,648,657	\$3,450,228,321	0.3%	17.5%
47	Norway	\$2,393,968,843	\$3,061,745,760	\$3,400,257,063	0.3%	11.1%
48	Qatar	\$1,278,589,136	\$2,756,699,311	\$3,076,772,784	0.2%	11.6%
49	Netherlands Antilles	\$1,485,065,922	\$2,082,020,131	\$2,951,439,263	0.2%	41.8%

**U.S. Exports by Country**  
**Ranked by 2008 Value (continued)**



Rank	Country	2006	2007	2008	% Share 2008	% Change 07 to 08
50	Vietnam	\$1,100,283,809	\$1,903,057,411	\$2,789,930,292	0.2%	46.6%
51	Bahamas	\$2,282,366,185	\$2,468,442,608	\$2,760,446,641	0.2%	11.8%
52	Kuwait	\$2,086,910,362	\$2,484,016,406	\$2,719,359,508	0.2%	9.5%
53	Denmark	\$2,268,482,228	\$2,929,491,401	\$2,712,146,548	0.2%	-7.4%
54	Austria	\$2,986,284,251	\$3,172,097,549	\$2,649,342,569	0.2%	-16.5%
55	Portugal	\$1,470,513,405	\$2,478,481,445	\$2,645,972,636	0.2%	6.8%
56	Jamaica	\$2,035,665,603	\$2,315,958,604	\$2,644,306,507	0.2%	14.2%
57	Gibraltar	\$286,191,706	\$593,945,617	\$2,640,696,409	0.2%	344.6%
58	New Zealand	\$2,928,596,990	\$2,814,391,730	\$2,570,061,885	0.2%	-8.7%
59	El Salvador	\$2,152,092,495	\$2,313,065,522	\$2,463,731,641	0.2%	6.5%
60	Trinidad And Tobago	\$1,614,598,036	\$1,779,841,581	\$2,251,172,161	0.2%	26.5%
61	Iraq	\$1,490,615,192	\$1,560,201,195	\$2,122,954,379	0.2%	36.1%
62	Angola	\$1,550,127,555	\$1,280,123,910	\$2,116,986,519	0.2%	65.4%
63	Pakistan	\$1,989,126,348	\$2,035,038,379	\$1,993,051,262	0.2%	-2.1%
64	Greece	\$1,554,720,496	\$2,110,206,007	\$1,931,752,648	0.1%	-8.5%
65	Ukraine	\$756,245,355	\$1,342,099,159	\$1,868,111,602	0.1%	39.2%
66	Paraguay	\$910,768,324	\$1,236,732,017	\$1,610,006,919	0.1%	30.2%
67	Morocco	\$878,405,848	\$1,342,692,616	\$1,518,769,078	0.1%	13.1%
68	Lebanon	\$930,689,826	\$825,888,292	\$1,463,158,844	0.1%	77.2%
69	Hungary	\$1,187,640,766	\$1,291,867,910	\$1,431,171,705	0.1%	10.8%
70	Oman	\$828,660,320	\$1,059,179,720	\$1,415,389,605	0.1%	33.6%
71	Czech Republic	\$1,122,604,496	\$1,262,342,930	\$1,378,330,230	0.1%	9.2%
72	Algeria	\$1,101,903,341	\$1,652,434,839	\$1,243,239,469	0.1%	-24.8%
73	Nicaragua	\$751,563,512	\$889,963,276	\$1,093,009,779	0.1%	22.8%
74	Luxembourg	\$581,322,055	\$1,001,117,550	\$1,065,030,173	0.1%	6.4%
75	Romania	\$554,007,617	\$676,587,084	\$1,048,538,729	0.1%	55.0%
76	Kazakhstan	\$646,175,651	\$752,764,327	\$985,507,194	0.1%	30.9%
77	Haiti	\$817,367,312	\$680,188,060	\$944,538,394	0.1%	38.9%
78	Jordan	\$650,333,336	\$856,173,325	\$940,488,075	0.1%	9.8%
79	Uruguay	\$482,235,804	\$640,772,589	\$893,333,631	0.1%	39.4%
80	Benin	\$115,490,858	\$289,417,071	\$846,232,810	0.1%	192.4%
81	Lithuania	\$566,639,841	\$720,302,048	\$831,298,315	0.1%	15.4%
82	Bahrain	\$474,459,291	\$591,325,145	\$829,521,421	0.1%	40.3%
83	Bermuda	\$637,608,251	\$660,014,871	\$821,707,767	0.1%	24.5%
84	Cayman Islands	\$631,688,819	\$640,184,709	\$745,760,033	0.1%	16.5%
85	Libya	\$434,856,106	\$510,834,249	\$721,161,662	0.1%	41.2%
86	Cuba	\$340,470,678	\$447,061,040	\$717,878,764	0.1%	60.6%
87	Iran	\$85,865,218	\$144,697,312	\$683,175,698	0.1%	372.1%
88	Aruba	\$510,530,936	\$528,763,861	\$680,359,476	0.1%	28.7%
89	Ghana	\$289,476,368	\$416,384,899	\$608,657,152	0.0%	46.2%
90	Georgia	\$263,531,198	\$364,236,656	\$586,464,121	0.0%	61.0%
91	Slovakia	\$510,367,230	\$680,037,998	\$570,911,215	0.0%	-16.0%
92	Bulgaria	\$292,957,323	\$306,140,544	\$509,434,445	0.0%	66.4%
93	Tunisia	\$362,970,070	\$402,999,020	\$502,520,071	0.0%	24.7%
94	Barbados	\$442,486,478	\$456,986,883	\$498,053,258	0.0%	9.0%
95	Afghanistan	\$417,393,793	\$495,283,664	\$481,647,628	0.0%	-2.8%
96	Kenya	\$526,027,512	\$577,867,996	\$474,374,087	0.0%	-17.9%
97	Iceland	\$365,791,294	\$629,632,708	\$469,547,572	0.0%	-25.4%
98	Bangladesh	\$332,951,338	\$455,985,590	\$468,066,422	0.0%	2.6%
99	Croatia	\$146,545,016	\$247,039,191	\$466,791,610	0.0%	89.0%

**U.S. Exports by Country**  
**Ranked by 2008 Value (continued)**



Rank	Country	2006	2007	2008	% Share 2008	% Change 07 to 08
100	Turks And Caicos Islands	\$365,682,812	\$395,783,826	\$434,433,325	0.0%	9.8%
101	Syria	\$224,314,878	\$361,420,332	\$408,834,196	0.0%	13.1%
102	Suriname	\$258,783,296	\$303,625,324	\$406,271,038	0.0%	33.8%
103	Republic Of Yemen	\$254,925,318	\$642,086,903	\$401,457,303	0.0%	-37.5%
104	Latvia	\$245,468,729	\$381,391,440	\$394,134,435	0.0%	3.3%
105	Bolivia	\$215,237,769	\$277,677,271	\$389,102,670	0.0%	40.1%
106	Guadeloupe	\$64,986,251	\$139,085,169	\$383,935,772	0.0%	176.0%
107	Belize	\$238,752,478	\$234,216,134	\$353,016,205	0.0%	50.7%
108	British Virgin Islands	\$216,747,499	\$176,177,065	\$309,888,297	0.0%	75.9%
109	Slovenia	\$239,128,814	\$296,840,744	\$309,595,949	0.0%	4.3%
110	Macao	\$200,225,783	\$226,447,445	\$306,742,843	0.0%	35.5%
111	Ethiopia (New)	\$137,266,509	\$167,478,262	\$301,580,906	0.0%	80.1%
112	Uzbekistan	\$53,894,688	\$88,754,314	\$300,659,063	0.0%	238.8%
113	Martinique	\$32,425,501	\$193,908,207	\$288,848,377	0.0%	49.0%
114	Guyana	\$179,440,313	\$187,879,827	\$288,545,175	0.0%	53.6%
115	Gabon	\$135,294,305	\$477,645,795	\$283,888,993	0.0%	-40.6%
116	Sri Lanka	\$236,645,925	\$227,147,226	\$283,253,936	0.0%	24.7%
117	Namibia	\$126,928,878	\$127,834,398	\$280,331,267	0.0%	119.3%
118	Ivory Coast	\$147,461,219	\$161,604,087	\$254,106,319	0.0%	57.2%
119	Malta And Gozo	\$162,538,078	\$207,214,338	\$253,437,906	0.0%	22.3%
120	St. Lucia	\$149,061,140	\$165,252,471	\$241,037,894	0.0%	45.9%
121	Azerbaijan	\$231,094,350	\$177,607,684	\$239,100,656	0.0%	34.6%
122	Estonia	\$221,419,402	\$242,279,007	\$225,570,073	0.0%	-6.9%
123	Cyprus	\$240,172,522	\$169,018,830	\$217,401,096	0.0%	28.6%
124	Mozambique	\$64,369,218	\$114,979,532	\$213,417,614	0.0%	85.6%
125	Serbia	\$0	\$109,583,090	\$207,357,458	0.0%	89.2%
126	Congo (Brazzaville)	\$138,004,892	\$140,034,863	\$184,600,902	0.0%	31.8%
127	Equatorial Guinea	\$551,498,185	\$236,399,700	\$184,514,829	0.0%	-21.9%
128	Antigua	\$193,606,251	\$240,400,286	\$182,558,364	0.0%	-24.1%
129	Tanzania	\$160,673,885	\$173,961,966	\$169,338,435	0.0%	-2.7%
130	Liberia	\$67,840,342	\$75,769,497	\$156,630,742	0.0%	106.7%
131	Cambodia	\$74,498,253	\$138,840,903	\$154,133,669	0.0%	11.0%
132	Armenia	\$80,368,168	\$110,609,110	\$151,465,077	0.0%	36.9%
133	Sudan	\$76,924,039	\$79,129,315	\$143,305,018	0.0%	81.1%
134	Djibouti	\$47,628,575	\$58,934,056	\$140,838,808	0.0%	139.0%
135	Senegal	\$96,865,399	\$150,414,680	\$137,103,698	0.0%	-8.8%
136	Belarus	\$74,504,642	\$101,544,112	\$134,466,124	0.0%	32.4%
137	French Polynesia	\$108,158,633	\$124,414,483	\$130,416,627	0.0%	4.8%
138	Congo (Kinshasa)	\$70,719,051	\$112,907,113	\$130,260,047	0.0%	15.4%
139	Cameroon	\$120,048,004	\$132,920,223	\$125,049,470	0.0%	-5.9%
140	St.Christopher-Nevis	\$127,215,672	\$110,676,625	\$123,907,280	0.0%	12.0%
141	Togo	\$108,427,734	\$287,594,314	\$117,125,699	0.0%	-59.3%
142	Brunei	\$47,964,160	\$139,629,502	\$111,514,845	0.0%	-20.1%
143	Mauritania	\$90,146,958	\$102,657,391	\$106,603,830	0.0%	3.8%
144	Dominica	\$67,998,163	\$83,832,387	\$105,437,946	0.0%	25.8%
145	Guinea	\$64,750,375	\$73,531,245	\$101,802,826	0.0%	38.4%
146	Zimbabwe	\$47,583,947	\$105,250,099	\$92,883,748	0.0%	-11.7%
147	New Caledonia	\$43,607,213	\$57,785,454	\$89,120,063	0.0%	54.2%
148	Uganda	\$50,551,989	\$80,348,803	\$88,525,002	0.0%	10.2%
149	Grenada	\$74,178,148	\$83,264,328	\$84,437,130	0.0%	1.4%

**U.S. Exports by Country**  
**Ranked by 2008 Value (continued)**



Rank	Country	2006	2007	2008	% Share 2008	% Change 07 to 08
150	St. Vincent	\$58,326,805	\$68,952,798	\$82,672,696	0.0%	19.9%
151	Anguilla	\$43,139,388	\$92,544,430	\$81,089,902	0.0%	-12.4%
152	Zambia	\$51,633,652	\$69,394,927	\$78,704,324	0.0%	13.4%
153	Madagascar	\$44,737,462	\$32,129,605	\$70,938,505	0.0%	120.8%
154	Papua New Guinea	\$43,761,533	\$65,888,833	\$69,994,876	0.0%	6.2%
155	Moldova	\$30,093,862	\$52,668,339	\$66,237,298	0.0%	25.8%
156	Somalia	\$19,945,456	\$20,693,618	\$64,345,393	0.0%	210.9%
157	Vanuatu	\$9,059,099	\$23,948,479	\$63,768,282	0.0%	166.3%
158	Monaco	\$33,485,803	\$42,757,654	\$62,747,819	0.0%	46.8%
159	Chad	\$61,309,347	\$66,242,263	\$62,515,460	0.0%	-5.6%
160	Botswana	\$26,878,406	\$53,844,794	\$62,177,868	0.0%	15.5%
161	Turkmenistan	\$112,840,364	\$184,590,416	\$59,705,800	0.0%	-67.7%
162	Sierra Leone	\$39,246,151	\$55,420,539	\$59,360,501	0.0%	7.1%
163	Mongolia	\$23,058,259	\$26,032,828	\$57,248,374	0.0%	119.9%
164	Fiji	\$32,548,798	\$29,942,761	\$55,020,240	0.0%	83.8%
165	Micronesia	\$29,584,985	\$37,824,810	\$54,502,889	0.0%	44.1%
166	Montenegro	\$0	\$45,306,063	\$53,185,501	0.0%	17.4%
167	North Korea	\$0	\$1,728,160	\$52,151,230	0.0%	2917.7%
168	Tajikistan	\$43,090,408	\$52,685,573	\$51,428,157	0.0%	-2.4%
169	Mauritius	\$35,584,108	\$49,793,601	\$51,293,165	0.0%	3.0%
170	Niger	\$129,173,968	\$69,308,772	\$50,007,174	0.0%	-27.8%
171	Malawi	\$45,741,929	\$51,499,475	\$44,943,925	0.0%	-12.7%
172	Kyrgyzstan	\$71,250,326	\$48,651,043	\$44,337,217	0.0%	-8.9%
173	Albania	\$27,631,235	\$33,965,115	\$40,031,060	0.0%	17.9%
174	Tokelau Islands	\$44,750,446	\$55,422,404	\$39,335,534	0.0%	-29.0%
175	Macedonia	\$22,426,182	\$33,561,327	\$36,110,519	0.0%	7.6%
176	Greenland	\$2,972,467	\$4,418,684	\$34,892,248	0.0%	689.7%
177	Bosnia-Herzegovina	\$51,553,635	\$20,153,042	\$34,113,666	0.0%	69.3%
178	Mali	\$43,130,545	\$31,901,355	\$30,921,727	0.0%	-3.1%
179	Liechtenstein	\$15,835,002	\$16,183,424	\$29,259,009	0.0%	80.8%
180	The Gambia	\$21,202,373	\$20,000,988	\$28,878,320	0.0%	44.4%
181	Nepal	\$16,641,805	\$28,966,464	\$28,694,587	0.0%	-0.9%
182	Marshall Islands	\$15,487,320	\$22,887,016	\$25,174,099	0.0%	10.0%
183	Seychelles	\$9,525,964	\$9,473,317	\$24,980,630	0.0%	163.7%
184	Burkina	\$18,104,296	\$33,139,512	\$24,492,570	0.0%	-26.1%
185	Central African Republic	\$25,088,871	\$19,747,922	\$23,302,776	0.0%	18.0%
186	Rwanda	\$11,684,654	\$16,050,053	\$20,449,259	0.0%	27.4%
187	Maldives Islands	\$17,647,304	\$19,321,264	\$20,307,373	0.0%	5.1%
188	Laos	\$6,958,897	\$5,464,940	\$18,346,685	0.0%	235.7%
189	French Guiana	\$33,142,561	\$31,342,950	\$18,032,587	0.0%	-42.5%
190	Andorra	\$8,988,508	\$14,463,888	\$15,930,662	0.0%	10.1%
191	Eritrea	\$8,847,564	\$6,112,826	\$14,872,461	0.0%	143.3%
192	Faroe Island	\$3,968,862	\$2,800,199	\$14,339,798	0.0%	412.1%
193	Palau	\$10,755,456	\$13,803,500	\$14,078,829	0.0%	2.0%
194	Tonga	\$10,537,182	\$13,233,104	\$13,730,360	0.0%	3.8%
195	Western Samoa	\$18,293,393	\$16,716,327	\$13,306,266	0.0%	-20.4%
196	Christmas Island	\$1,076,229	\$2,544,078	\$12,994,431	0.0%	410.8%
197	Cape Verde	\$13,619,116	\$5,571,564	\$12,247,224	0.0%	119.8%
198	Swaziland	\$12,091,430	\$29,002,898	\$12,120,383	0.0%	-58.2%
199	Nauru	\$3,782,469	\$8,140,371	\$11,240,397	0.0%	38.1%

**U.S. Exports by Country**  
**Ranked by 2008 Value (continued)**



Rank	Country	2006	2007	2008	% Share 2008	% Change 07 to 08
200	Burma (Myanmar)	\$7,541,563	\$8,709,851	\$10,755,671	0.0%	23.5%
201	San Marino	\$8,965,182	\$13,890,976	\$9,328,760	0.0%	-32.8%
202	Vatican City	\$12,037,913	\$18,266,111	\$9,275,122	0.0%	-49.2%
203	Montserrat	\$14,377,481	\$4,774,256	\$8,564,674	0.0%	79.4%
204	Reunion	\$4,378,145	\$4,753,124	\$8,459,259	0.0%	78.0%
205	Kiribati	\$1,392,300	\$1,149,509	\$7,347,540	0.0%	539.2%
206	Burundi	\$5,901,104	\$6,930,327	\$7,278,372	0.0%	5.0%
207	Solomon Islands	\$5,680,255	\$5,438,181	\$5,259,056	0.0%	-3.3%
208	East Timor	\$11,579,082	\$10,930,555	\$5,042,480	0.0%	-53.9%
209	Fr.Sthern.,Antarctic Lands	\$129,968	\$392,357	\$4,251,157	0.0%	983.5%
210	Bhutan	\$3,216,134	\$4,050,496	\$3,960,013	0.0%	-2.2%
211	Norfolk Island	\$1,939,424	\$1,527,492	\$3,952,840	0.0%	158.8%
212	Pitcairn Island	\$1,365,209	\$1,894,797	\$3,878,841	0.0%	104.7%
213	Sao Tome And Principe	\$3,709,233	\$8,414,824	\$3,268,944	0.0%	-61.2%
214	Cook Islands	\$3,027,954	\$2,393,727	\$2,790,773	0.0%	16.6%
215	Svalbard, Jan Mayen Island	\$5,729,024	\$926,112	\$2,204,770	0.0%	138.1%
216	Guinea-Bissau	\$5,708,642	\$6,615,356	\$2,076,775	0.0%	-68.6%
217	St. Helena	\$1,754,323	\$3,279,597	\$2,034,633	0.0%	-38.0%
218	British Indian Ocean Terr.	\$1,301,705	\$978,717	\$1,345,244	0.0%	37.4%
219	Lesotho	\$4,028,604	\$7,525,706	\$1,339,723	0.0%	-82.2%
220	Cocos Islands	\$757,982	\$1,231,015	\$979,073	0.0%	-20.5%
221	Falkland Islands	\$1,637,590	\$973,369	\$805,502	0.0%	-17.2%
222	Wallis And Futuna	\$178,050	\$212,545	\$719,774	0.0%	238.6%
223	Niue	\$2,540,329	\$1,662,323	\$509,662	0.0%	-69.3%
224	Comoros	\$108,899	\$367,032	\$424,345	0.0%	15.6%
225	St. Pierre And Miquelon	\$446,610	\$221,553	\$400,795	0.0%	80.9%
226	Heard & Mcdonald Islands	\$595,097	\$1,721,670	\$308,427	0.0%	-82.1%
227	West Bank	\$2,272,497	\$13,009,291	\$290,252	0.0%	-97.8%
228	Tuvalu Islands	\$64,290	\$51,512	\$130,423	0.0%	153.2%
229	Western Sahara	\$16,063	\$344,442	\$91,132	0.0%	-73.5%
230	Gaza Strip	\$266,920	\$4,634,860	\$61,183	0.0%	-98.7%
231	Mayotte	\$11,724	\$243,119	\$57,814	0.0%	-76.2%
232	Serbia And Montenegro	\$147,142,660	\$0	\$0	0.0%	n.a.
	Unidentified Country	\$124,385,407	\$441,208,607	\$182,997,431	0.0%	-58.5%

# U.S. Exports by Product Ranked by 2008 Value



Department of  
Development

HS Code	Description	2006	2007	2008	% Share 2008	% Change 07 to 08
	<b>Total All States</b>	<b>\$1,036,634,650,440</b>	<b>\$1,162,479,299,253</b>	<b>\$1,300,135,649,517</b>	<b>100.0%</b>	<b>11.8%</b>
84	Machinery	\$182,387,001,985	\$198,909,665,076	\$212,359,664,931	16.3%	6.8%
85	Electrical Machinery	\$145,908,282,919	\$148,562,611,403	\$152,963,347,421	11.8%	3.0%
87	Vehicles, Not Railway	\$92,349,367,536	\$107,212,566,719	\$111,457,202,311	8.6%	4.0%
27	Mineral Fuel, Oil, etc	\$34,896,739,164	\$42,247,963,045	\$76,711,358,173	5.9%	81.6%
88	Aircraft; Spacecraft	\$66,881,110,333	\$76,163,607,292	\$71,993,163,950	5.5%	-5.5%
90	Optic, Photo; Med. Instruments	\$61,972,923,968	\$66,317,099,764	\$70,620,276,879	5.4%	6.5%
39	Plastic	\$42,811,321,552	\$48,003,056,210	\$51,220,848,533	3.9%	6.7%
71	Precious Stones, Metals	\$31,574,565,622	\$40,558,008,822	\$51,136,217,964	3.9%	26.1%
29	Organic Chemicals	\$33,817,153,976	\$37,936,666,628	\$37,750,913,495	2.9%	-0.5%
98	Special Other	\$28,026,755,670	\$31,374,368,135	\$37,392,842,750	2.9%	19.2%
30	Pharmaceutical Products	\$25,344,854,397	\$29,242,542,860	\$34,113,362,486	2.6%	16.7%
10	Cereals	\$13,461,486,666	\$21,099,115,363	\$28,948,701,392	2.2%	37.2%
72	Iron & Steel	\$12,580,643,130	\$17,123,878,546	\$23,834,674,961	1.8%	39.2%
38	Misc. Chemical Products	\$15,640,473,463	\$18,155,225,951	\$22,420,195,648	1.7%	23.5%
12	Misc. Grain, Seed, Fruit	\$9,141,871,914	\$12,662,355,229	\$18,672,010,628	1.4%	47.5%
73	Iron/Steel Products	\$13,503,838,534	\$14,914,199,015	\$17,720,371,280	1.4%	18.8%
48	Paper, Paperboard	\$13,235,381,397	\$14,372,557,706	\$15,556,986,261	1.2%	8.2%
28	Inorg. Chem.;Rare Earth Metals	\$10,044,460,505	\$11,649,270,993	\$13,709,450,471	1.1%	17.7%
76	Aluminum	\$10,105,014,039	\$11,122,211,847	\$11,942,020,910	0.9%	7.4%
02	Meat	\$6,561,160,484	\$8,343,454,774	\$11,679,210,677	0.9%	40.0%
40	Rubber	\$9,665,336,804	\$10,738,463,960	\$11,501,348,240	0.9%	7.1%
94	Furniture & Bedding	\$7,567,278,958	\$8,306,465,556	\$8,973,075,104	0.7%	8.0%
08	Edible Fruit & Nuts	\$6,841,949,760	\$7,425,501,450	\$8,548,688,351	0.7%	15.1%
33	Perfumery, Cosmetic, etc	\$6,722,157,531	\$7,629,880,199	\$8,484,090,900	0.7%	11.2%
97	Art & Antiques	\$5,570,542,220	\$7,028,629,415	\$8,008,232,071	0.6%	13.9%
47	Woodpulp, etc	\$5,863,049,402	\$7,065,247,736	\$7,940,856,111	0.6%	12.4%
95	Toys & Sports Equipment	\$5,531,993,657	\$7,321,317,586	\$7,859,598,219	0.6%	7.4%
31	Fertilizers	\$3,180,606,210	\$3,730,066,392	\$7,503,476,621	0.6%	101.2%
74	Copper & Articles Thereof	\$6,599,662,427	\$7,218,287,227	\$7,214,629,278	0.6%	-0.1%
23	Food Waste; Animal Feed	\$4,149,250,397	\$5,090,385,822	\$7,174,187,539	0.6%	40.9%
44	Wood	\$6,554,951,389	\$6,845,385,526	\$6,783,668,644	0.5%	-0.9%
52	Cotton & Yarn, Fabric	\$6,467,316,805	\$6,371,193,419	\$6,643,917,130	0.5%	4.3%
26	Ores, Slag, Ash	\$4,774,443,227	\$5,843,653,357	\$6,487,637,682	0.5%	11.0%
32	Tanning, Dye, Paint, Putty	\$5,542,390,997	\$6,022,222,285	\$6,447,641,649	0.5%	7.1%
49	Book & Newspaper; Manuscript	\$5,506,970,355	\$5,984,847,857	\$6,143,855,331	0.5%	2.7%
34	Soap, Waxes, etc; Dental Preps	\$4,012,808,616	\$4,420,439,232	\$5,262,575,461	0.4%	19.1%
70	Glass & Glassware	\$4,455,069,456	\$4,844,000,742	\$5,088,108,582	0.4%	5.0%
21	Miscellaneous Food	\$4,310,125,181	\$4,408,891,615	\$4,997,923,242	0.4%	13.4%
15	Fats & Oils	\$2,119,504,625	\$3,036,018,260	\$4,753,291,546	0.4%	56.6%
82	Tools/Cutlry Of Base Metals	\$3,869,713,516	\$4,195,107,439	\$4,703,519,376	0.4%	12.1%
83	Misc. Articles Of Base Metal	\$3,766,477,729	\$3,928,549,609	\$3,872,826,589	0.3%	-1.4%
03	Fish & Seafood	\$3,841,123,937	\$3,869,095,688	\$3,799,670,718	0.3%	-1.8%
22	Beverages	\$2,700,685,165	\$3,416,376,771	\$3,798,018,289	0.3%	11.2%
20	Preserved Food	\$2,710,968,484	\$3,023,220,285	\$3,638,312,422	0.3%	20.3%
07	Vegetables	\$2,689,414,072	\$3,012,603,354	\$3,467,752,409	0.3%	15.1%
04	Dairy, Eggs, Honey, etc	\$1,525,187,028	\$2,512,596,291	\$3,303,238,459	0.3%	31.5%
89	Ships & Boats	\$2,705,528,218	\$3,166,985,433	\$3,242,698,222	0.2%	2.4%
93	Arms & Ammunition	\$2,946,617,257	\$3,210,323,345	\$3,180,201,926	0.2%	-0.9%
37	Photo./ Cinematographic Goods	\$3,034,379,000	\$3,019,627,067	\$3,058,267,735	0.2%	1.3%

**U.S. Exports by Product  
Ranked by 2008 Value (continued)**



HS Code	Description	2006	2007	2008	% Share 2008	% Change 07 to 08
86	Railway;Traffic Signal Equip.	\$2,715,651,066	\$2,753,420,281	\$3,019,924,947	0.2%	9.7%
19	Baking Related	\$2,056,763,130	\$2,334,615,632	\$2,783,343,341	0.2%	19.2%
41	Hides & Skins	\$2,875,804,408	\$3,064,906,440	\$2,710,841,921	0.2%	-11.6%
81	Other Base Metals, etc	\$2,573,203,442	\$2,398,670,426	\$2,688,995,667	0.2%	12.1%
68	Stone, Plaster, Cement, etc	\$2,403,990,144	\$2,563,670,165	\$2,616,775,017	0.2%	2.1%
35	Albumins; Modified Starch; Glue	\$1,978,663,102	\$2,259,684,823	\$2,490,362,287	0.2%	10.2%
25	Salt; Sulfur; Earth, Stone	\$1,940,019,299	\$1,986,152,673	\$2,220,737,049	0.2%	11.8%
55	Manmade Staple Fibers	\$1,897,395,366	\$2,033,278,339	\$2,190,528,014	0.2%	7.7%
24	Tobacco	\$2,507,307,300	\$2,369,837,326	\$2,097,556,664	0.2%	-11.5%
75	Nickel & Articles Thereof	\$1,405,462,469	\$1,963,938,044	\$2,088,732,680	0.2%	6.4%
61	Knit Apparel	\$2,509,649,091	\$2,056,523,368	\$2,011,251,892	0.2%	-2.2%
56	Wadding, Felt, Twine, Rope	\$1,884,650,609	\$1,760,671,063	\$1,927,841,831	0.1%	9.5%
62	Woven Apparel	\$1,742,427,962	\$1,562,255,792	\$1,679,378,822	0.1%	7.5%
54	Manmade Filament, Fabric	\$1,791,244,874	\$1,711,925,024	\$1,658,989,734	0.1%	-3.1%
59	Impregnated Textile Fabrics	\$1,484,415,248	\$1,609,712,507	\$1,582,033,106	0.1%	-1.7%
60	Knit, Crocheted Fabrics	\$1,637,568,437	\$1,678,628,232	\$1,554,295,153	0.1%	-7.4%
63	Misc. Textile Articles	\$1,300,445,298	\$1,437,936,365	\$1,511,387,366	0.1%	5.1%
16	Prepared Meat, Fish, etc	\$1,161,670,899	\$1,318,847,558	\$1,459,882,532	0.1%	10.7%
69	Ceramic Products	\$1,163,522,348	\$1,412,976,368	\$1,451,847,159	0.1%	2.8%
96	Misc. Manufactured Articles	\$1,339,931,137	\$1,428,766,648	\$1,391,168,534	0.1%	-2.6%
17	Sugars	\$1,042,633,199	\$1,388,344,167	\$1,293,658,515	0.1%	-6.8%
42	Leather Articles; Saddlry; Bags	\$1,154,115,859	\$1,138,456,996	\$1,224,271,910	0.1%	7.5%
18	Cocoa	\$895,189,798	\$1,015,228,096	\$1,183,395,401	0.1%	16.6%
57	Textile Floor Coverings	\$1,016,050,421	\$1,047,551,246	\$1,110,153,305	0.1%	6.0%
05	Other Products Of Animal Origin	\$744,021,062	\$868,921,392	\$1,095,771,195	0.1%	26.1%
64	Footwear	\$829,374,500	\$890,079,045	\$1,038,396,017	0.1%	16.7%
11	Milling, Malt, Starch	\$930,951,538	\$1,263,504,860	\$921,891,042	0.1%	-27.0%
01	Live Animals	\$755,490,005	\$749,438,097	\$859,502,933	0.1%	14.7%
91	Clocks & Watches	\$673,041,916	\$797,000,911	\$825,998,898	0.1%	3.6%
09	Spices, Coffee & Tea	\$600,408,479	\$669,281,179	\$764,043,584	0.1%	14.2%
92	Musical Instruments	\$629,826,059	\$664,369,020	\$748,788,076	0.1%	12.7%
36	Explosives	\$570,873,570	\$626,140,000	\$654,049,149	0.1%	4.5%
58	Special Woven Fabric, etc	\$791,239,983	\$661,314,967	\$574,690,349	0.0%	-13.1%
13	Lac; Vegetable Sap, Extract	\$368,461,751	\$401,258,482	\$490,884,464	0.0%	22.3%
06	Live Trees & Plants	\$388,513,462	\$422,700,387	\$443,144,628	0.0%	4.8%
43	Furskin & Artificial Fur	\$286,615,025	\$326,891,243	\$341,862,986	0.0%	4.6%
79	Zinc & Articles Thereof	\$278,315,444	\$325,390,533	\$282,541,383	0.0%	-13.2%
78	Lead	\$143,567,016	\$181,529,109	\$276,548,834	0.0%	52.3%
80	Tin & Articles Thereof	\$123,522,232	\$150,987,167	\$209,492,641	0.0%	38.7%
65	Headgear	\$155,543,757	\$168,022,412	\$207,096,283	0.0%	23.3%
67	Artificial Flowers, Feathers	\$62,973,116	\$75,731,465	\$90,602,107	0.0%	19.6%
51	Animal Hair & Yarn, Fabric	\$124,418,872	\$102,974,222	\$86,638,840	0.0%	-15.9%
45	Cork	\$69,656,008	\$44,429,257	\$53,580,117	0.0%	20.6%
50	Silk; Silk Yarn, Fabric	\$56,456,231	\$44,684,799	\$40,137,110	0.0%	-10.2%
46	Straw, Esparto	\$39,584,298	\$31,210,094	\$32,321,517	0.0%	3.6%
14	Other Vegetable	\$25,598,440	\$21,217,855	\$23,027,516	0.0%	8.5%
66	Umbrella, Walking Sticks, etc	\$17,484,516	\$19,517,658	\$22,802,352	0.0%	16.8%
53	Other Vegetable Textile Fiber	\$21,028,577	\$20,899,224	\$20,355,682	0.0%	-2.6%