

State	Total Manufacturing Output (in \$billions, 2014)	Mfg share of total GSP (2014)	Manufacturing Firms (2013)	Manufacturing Employment (in thousands, 2015, average for the year)	Mfg Share of Nonfarm Employment (2015)	Avg. Annual Compensation, Mfg. (2014)	Avg. Annual Compensation, Nonfarm (2014)	Manufactured Goods Exports (in \$billions, 2015)
United States	\$2,090.70	12.00%	251,857	12,318.7	8.69%	\$79,553	\$64,351	\$1,316.79
Alabama	\$35.32	17.71%	3,781	252.4	12.94%	\$63,649	\$42,161	\$18.05
Alaska	\$1.39	2.44%	454	13.5	3.99%	\$51,120	\$57,762	\$0.41
Arizona	\$23.77	8.37%	3,999	156.1	5.94%	\$80,225	\$45,500	\$18.27
Arkansas	\$16.85	13.88%	2,317	153.5	12.66%	\$55,598	\$40,322	\$5.32
California	\$255.53	11.05%	35,756	1,271.0	7.89%	\$92,801	\$55,953	\$143.87
Colorado	\$21.74	7.09%	4,672	140.1	5.57%	\$73,301	\$48,936	\$7.52
Connecticut	\$27.03	10.68%	4,068	160.7	9.49%	\$96,352	\$59,674	\$14.63
Delaware	\$3.81	6.07%	531	25.7	5.77%	\$73,477	\$53,437	\$5.08
District of Columbia	\$0.23	0.20%	100	1.0	0.13%	\$66,126	\$95,607	\$1.00
Florida	\$41.60	4.95%	12,003	335.7	4.15%	\$64,081	\$42,556	\$49.58
Georgia	\$52.25	10.97%	6,499	373.7	8.76%	\$66,725	\$46,859	\$35.60
Hawaii	\$1.50	1.93%	748	13.5	2.13%	\$41,944	\$47,925	\$1.73
Idaho	\$8.14	12.72%	1,660	62.2	9.20%	\$64,814	\$36,590	\$3.75
Illinois	\$99.67	13.36%	12,592	572.5	9.68%	\$81,048	\$54,425	\$58.26
Indiana	\$93.61	29.45%	7,190	519.3	17.06%	\$72,256	\$44,806	\$33.10
Iowa	\$31.15	18.26%	3,040	216.1	13.74%	\$65,793	\$42,801	\$11.24
Kansas	\$19.32	13.14%	2,602	161.0	11.47%	\$65,999	\$43,157	\$8.87
Kentucky	\$36.18	19.19%	3,302	240.2	12.67%	\$66,287	\$43,630	\$27.58
Louisiana	\$53.23	21.17%	2,939	148.8	7.49%	\$82,150	\$44,409	\$33.01
Maine	\$5.68	10.36%	1,549	50.0	8.21%	\$61,056	\$39,919	\$1.81
Maryland	\$19.89	5.81%	2,844	102.4	3.84%	\$81,078	\$55,250	\$9.17
Massachusetts	\$45.06	10.10%	6,419	249.8	7.17%	\$96,394	\$61,027	\$23.17
Michigan	\$82.26	19.02%	11,407	598.0	14.01%	\$75,539	\$47,290	\$50.08
Minnesota	\$43.74	14.02%	6,659	314.9	11.03%	\$72,346	\$50,600	\$18.88
Mississippi	\$15.13	14.38%	1,931	141.0	12.48%	\$57,303	\$37,139	\$10.40
Missouri	\$36.28	13.13%	5,465	260.7	9.43%	\$67,407	\$45,447	\$12.58
Montana	\$2.93	6.65%	1,204	18.7	4.09%	\$48,587	\$37,061	\$1.05
Nebraska	\$13.96	12.74%	1,622	95.3	9.50%	\$58,377	\$43,717	\$5.65

State	Total Manufacturing Output (in \$billions, 2014)	Mfg share of total GSP (2014)	Manufacturing Firms (2013)	Manufacturing Employment (in thousands, 2015, average for the year)	Mfg Share of Nonfarm Employment (2015)	Avg. Annual Compensation, Mfg. (2014)	Avg. Annual Compensation, Nonfarm (2014)	Manufactured Goods Exports (in \$billions, 2015)
Nevada	\$5.84	4.42%	1,646	42.0	3.35%	\$62,475	\$44,636	\$8.19
New Hampshire	\$7.71	11.37%	1,723	67.5	10.31%	\$75,468	\$47,956	\$3.83
New Jersey	\$45.93	8.46%	7,289	245.6	6.12%	\$95,103	\$57,917	\$28.72
New Mexico	\$5.61	6.08%	1,317	27.9	3.37%	\$58,464	\$43,305	\$3.65
New York	\$67.91	5.18%	15,527	450.5	4.87%	\$71,811	\$64,122	\$62.68
North Carolina	\$98.30	20.85%	7,858	460.2	10.83%	\$67,889	\$45,576	\$28.04
North Dakota	\$3.25	5.77%	661	26.0	5.62%	\$57,949	\$50,378	\$1.92
Ohio	\$98.69	16.92%	12,777	688.2	12.74%	\$71,178	\$47,749	\$47.56
Oklahoma	\$17.53	9.55%	3,238	133.6	8.03%	\$64,519	\$42,546	\$5.01
Oregon	\$55.79	25.87%	4,913	186.4	10.49%	\$72,154	\$46,143	\$18.10
Pennsylvania	\$79.62	12.01%	12,554	568.0	9.71%	\$70,414	\$50,831	\$36.20
Rhode Island	\$4.37	7.96%	1,408	41.9	8.66%	\$68,504	\$50,378	\$1.57
South Carolina	\$30.97	16.28%	3,446	231.6	11.56%	\$68,676	\$41,997	\$3.01
South Dakota	\$4.16	9.07%	930	44.0	10.21%	\$52,952	\$37,995	\$1.31
Tennessee	\$48.39	16.10%	5,144	331.5	11.55%	\$66,431	\$43,004	\$31.17
Texas	\$238.38	14.46%	17,456	866.7	7.33%	\$79,913	\$48,438	\$229.18
Utah	\$17.47	12.36%	3,051	125.3	9.07%	\$63,597	\$42,605	\$12.65
Vermont	\$2.88	9.71%	941	30.7	9.78%	\$60,666	\$40,768	\$3.09
Virginia	\$42.44	9.16%	4,550	234.4	6.14%	\$68,697	\$54,351	\$15.25
Washington	\$57.77	13.53%	6,569	292.2	9.19%	\$87,115	\$55,589	\$73.57
West Virginia	\$7.45	9.88%	1,114	48.3	6.40%	\$65,996	\$42,395	\$3.92
Wisconsin	\$55.07	18.80%	7,849	472.8	16.36%	\$67,833	\$46,858	\$21.20
Wyoming	\$2.19	4.95%	532	9.9	3.37%	\$66,919	\$46,427	\$1.12

State	U.S. Jobs Supported by Goods Exports (2014)	Share of Total Goods Exports (2015)	Growth in Manufactured Goods Exports (2010-2015)	Export Share of Manufacturing Jobs (2011)	Small Business Share of Total Exporters (2013)	Manufactured Goods to FTA Partners (\$billions, 2015)	FTA Percent of Total Exports (2015)
United States	N/A	87.52%	19.56%	N/A	96.60%	\$634.60	48.19%
Alabama	95,258	93.17%	41.02%	25.30%	81.70%	\$8.44	46.75%
Alaska	39,540	8.77%	-11.71%	30.60%	72.60%	\$0.19	45.53%
Arizona	93,354	80.97%	32.59%	27.40%	87.50%	\$9.25	50.64%
Arkansas	50,490	90.52%	13.02%	14.10%	78.40%	\$2.62	49.27%
California	775,320	87.00%	15.31%	25.20%	95.90%	\$60.56	42.09%
Colorado	43,615	94.20%	23.77%	24.00%	87.80%	\$3.14	41.83%
Connecticut	75,292	95.89%	4.27%	27.40%	88.80%	\$4.00	27.34%
Delaware	23,278	94.09%	6.70%	21.00%	86.70%	\$0.96	18.96%
District of Columbia	N/A	91.65%	-24.69%	N/A	N/A	\$0.17	17.38%
Florida	270,473	92.08%	5.10%	18.30%	95.40%	\$19.69	39.72%
Georgia	209,071	92.34%	34.08%	21.30%	88.80%	\$14.85	41.73%
Hawaii	6,198	91.49%	219.40%	4.70%	85.80%	\$1.52	87.64%
Idaho	26,017	87.19%	-19.85%	18.00%	83.30%	\$1.72	45.85%
Illinois	345,050	91.89%	25.85%	26.90%	90.00%	\$32.16	55.19%
Indiana	187,309	98.36%	17.55%	24.70%	84.90%	\$17.71	53.50%
Iowa	107,336	85.71%	17.19%	24.50%	82.70%	\$6.20	55.17%
Kansas	70,889	83.04%	1.51%	24.80%	83.60%	\$4.39	49.48%
Kentucky	137,138	98.30%	46.84%	23.50%	79.50%	\$11.51	41.75%
Louisiana	170,200	67.11%	33.08%	21.50%	84.50%	\$13.54	41.04%
Maine	17,120	66.53%	-30.55%	17.10%	85.10%	\$0.80	44.35%
Maryland	59,650	91.46%	0.01%	13.20%	88.40%	\$3.09	33.69%
Massachusetts	124,016	91.92%	-6.69%	30.90%	89.30%	\$7.79	33.64%
Michigan	270,927	94.19%	19.77%	30.70%	89.30%	\$35.10	70.08%
Minnesota	128,863	94.47%	9.82%	22.40%	87.10%	\$8.59	45.51%
Mississippi	51,892	96.44%	36.66%	13.60%	76.20%	\$6.47	62.18%
Missouri	86,602	92.42%	9.60%	21.50%	85.50%	\$7.56	60.06%
Montana	13,319	75.50%	-6.74%	23.50%	85.40%	\$0.59	56.55%
Nebraska	62,214	86.17%	22.84%	15.90%	81.80%	\$2.71	48.00%

State	U.S. Jobs Supported by Goods Exports (2014)	Share of Total Goods Exports (2015)	Growth in Manufactured Goods Exports (2010-2015)	Export Share of Manufacturing Jobs (2011)	Small Business Share of Total Exporters (2013)	Manufactured Goods to FTA Partners (\$billions, 2015)	FTA Percent of Total Exports (2015)
Nevada	30,319	94.54%	60.38%	17.40%	86.20%	\$2.09	25.52%
New Hampshire	20,048	95.60%	-7.45%	25.70%	86.90%	\$1.33	34.71%
New Jersey	165,695	89.53%	0.59%	20.20%	92.10%	\$12.60	43.86%
New Mexico	16,546	96.70%	156.78%	18.80%	82.50%	\$2.97	81.54%
New York	389,957	78.30%	15.49%	24.20%	94.20%	\$20.31	32.39%
North Carolina	164,023	93.41%	21.76%	20.60%	87.30%	\$13.73	48.96%
North Dakota	32,332	49.73%	13.21%	13.90%	83.40%	\$1.57	81.95%
Ohio	263,356	93.83%	20.08%	27.60%	89.40%	\$29.35	61.70%
Oklahoma	36,218	95.30%	41.79%	19.50%	84.60%	\$2.69	53.74%
Oregon	92,111	90.13%	22.13%	22.00%	88.10%	\$4.78	26.39%
Pennsylvania	201,020	91.86%	15.19%	19.00%	89.10%	\$18.49	52.94%
Rhode Island	10,358	74.10%	15.50%	16.90%	88.70%	\$0.74	46.75%
South Carolina	138,457	97.65%	52.89%	29.90%	85.30%	\$9.96	33.06%
South Dakota	9,544	93.37%	13.23%	17.10%	75.40%	\$0.97	73.86%
Tennessee	156,492	96.11%	29.29%	22.80%	83.10%	\$17.31	55.54%
Texas	113,933	91.28%	18.95%	26.10%	93.10%	\$143.10	62.44%
Utah	61,251	95.22%	-3.60%	19.90%	86.00%	\$3.19	25.23%
Vermont	16,320	97.28%	-26.12%	20.70%	84.20%	\$1.60	51.85%
Virginia	93,189	84.06%	6.68%	20.30%	85.80%	\$6.41	42.05%
Washington	401,879	85.19%	79.74%	38.80%	90.00%	\$20.74	28.19%
West Virginia	53,670	68.56%	8.90%	20.60%	76.90%	\$1.99	50.70%
Wisconsin	126,147	94.43%	14.69%	20.20%	87.20%	\$11.89	56.08%
Wyoming	6,111	95.24%	28.15%	19.00%	73.80%	\$0.38	33.59%

State	Total Manufactured Goods Exports to TPP (2015)	Manufactured Goods Export Growth to TPP Nations, 2010-2015	Top 1 Export Market Country	Top 1 Export Market Percent	Top 2 Export Market Country	Top 2 Export Market Percent	Top 3 Export Market Country
United States	\$605.49	21.08%	Canada	18.70%	Mexico	16.27%	China
Alabama	\$8.04	54.25%	Canada	22.38%	China	15.84%	Mexico
Alaska	\$0.28	126.82%	Malaysia	26.93%	Canada	18.58%	Singapore
Arizona	\$9.50	19.49%	Mexico	32.92%	Canada	9.82%	China
Arkansas	\$2.68	14.57%	Canada	21.91%	Mexico	12.69%	Japan
California	\$61.96	12.86%	Mexico	17.77%	Canada	9.78%	China
Colorado	\$3.53	23.87%	Canada	17.63%	Mexico	13.86%	China
Connecticut	\$3.95	1.47%	France	13.09%	Germany	10.91%	United Arab Emirat
Delaware	\$0.89	-49.98%	United Kingdom	17.31%	Saudi Arabia	13.14%	United Arab Emirat
District of Columbia	\$0.03	-22.97%	United Arab Emirates	67.68%	Oman	5.74%	Morocco
Florida	\$11.12	7.88%	Brazil	7.28%	Canada	6.34%	Mexico
Georgia	\$14.18	43.45%	Canada	17.26%	Mexico	9.26%	China
Hawaii	\$1.54	306.81%	Australia	73.14%	Singapore	6.84%	Vietnam
Idaho	\$1.84	-20.18%	Canada	20.48%	China	14.30%	Taiwan
Illinois	\$32.14	28.24%	Canada	27.94%	Mexico	14.70%	China
Indiana	\$18.35	19.95%	Canada	32.43%	Mexico	14.45%	Japan
Iowa	\$6.66	11.22%	Canada	33.49%	Mexico	12.33%	China
Kansas	\$4.87	9.44%	Canada	25.47%	Mexico	14.47%	Japan
Kentucky	\$12.20	27.46%	Canada	25.92%	United Kingdom	8.98%	Mexico
Louisiana	\$9.51	30.04%	Mexico	13.58%	Canada	6.21%	Netherlands
Maine	\$0.98	-39.00%	Canada	33.05%	Malaysia	11.44%	China
Maryland	\$2.88	3.12%	Canada	16.16%	Saudi Arabia	8.17%	United Kingdom
Massachusetts	\$8.05	4.80%	Canada	11.62%	Mexico	11.19%	China
Michigan	\$34.82	19.15%	Canada	42.04%	Mexico	22.02%	China
Minnesota	\$8.82	12.05%	Canada	21.69%	Mexico	11.62%	China
Mississippi	\$4.14	38.41%	Canada	19.42%	Mexico	10.75%	Panama
Missouri	\$7.56	21.52%	Canada	35.16%	Mexico	16.19%	China
Montana	\$0.58	-4.65%	Canada	41.28%	China	10.17%	South Korea
Nebraska	\$3.15	22.82%	Canada	22.22%	Japan	14.01%	Mexico

State	Total Manufactured Goods Exports to TPP (2015)	Manufactured Goods Export Growth to TPP Nations, 2010-2015	Top 1 Export Market Country	Top 1 Export Market Percent	Top 2 Export Market Country	Top 2 Export Market Percent	Top 3 Export Market Country
Nevada	\$2.09	54.62%	Switzerland	29.63%	India	21.01%	Canada
New Hampshire	\$1.29	-27.09%	Mexico	13.09%	Canada	12.52%	United Arab Emerit
New Jersey	\$11.44	16.20%	Canada	21.45%	Mexico	8.86%	United Kingdom
New Mexico	\$1.94	149.67%	Mexico	45.05%	Israel	29.68%	Canada
New York	\$15.03	-1.93%	Canada	13.00%	Hong Kong	12.69%	Switzerland
North Carolina	\$12.68	29.41%	Canada	23.73%	Mexico	11.07%	China
North Dakota	\$1.56	18.78%	Canada	65.29%	Mexico	7.37%	Australia
Ohio	\$29.15	25.95%	Canada	41.04%	Mexico	13.29%	China
Oklahoma	273.00%	1.86%	Canada	30.71%	Mexico	10.50%	Germany
Oregon	769.00%	14.21%	China	24.70%	Malaysia	13.74%	Canada
Pennsylvania	1802.00%	21.20%	Canada	29.86%	Mexico	11.32%	United Kingdom
Rhode Island	65.00%	12.37%	Canada	18.37%	Mexico	11.40%	China
South Carolina	1055.93%	71.73%	China	14.10%	Germany	12.91%	Canada
South Dakota	96.03%	20.85%	Canada	38.34%	Mexico	28.34%	Saudi Arabia
Tennessee	1775.51%	37.90%	Canada	27.48%	Mexico	14.91%	China
Texas	12791.62%	23.49%	Mexico	39.40%	Canada	8.46%	China
Utah	335.93%	12.01%	United Kingdom	23.97%	Hong Kong	15.37%	Canada
Vermont	175.28%	-33.71%	Canada	36.05%	Hong Kong	9.58%	Malaysia
Virginia	605.98%	7.15%	Canada	21.34%	Mexico	7.63%	China
Washington	2197.06%	51.92%	China	19.86%	Canada	9.67%	Japan
West Virginia	214.88%	7.61%	Canada	39.96%	China	11.07%	Japan
Wisconsin	1192.75%	20.20%	Canada	32.21%	Mexico	13.27%	China
Wyoming	38.64%	10.35%	Brazil	17.42%	Canada	14.32%	Indonesia

State	Top 3 Export Market Percent	Top 4 Export Market Country	Top 4 Export Market Percent	Top 5 Export Market Country	Top 5 Export Market Percent	Top 5 Export Market Total Percentage
United States	6.77%	Japan	3.96%	United Kingdom	3.69%	49.39%
Alabama	15.66%	Germany	12.83%	United Kingdom	3.02%	69.74%
Alaska	17.41%	South Korea	6.61%	United Kingdom	4.36%	73.88%
Arizona	6.42%	United Kingdom	5.56%	Germany	4.29%	59.00%
Arkansas	9.21%	France	8.74%	China	3.51%	56.06%
California	8.00%	Japan	7.20%	Hong Kong	5.28%	48.03%
Colorado	7.68%	Japan	6.06%	Malaysia	4.67%	49.89%
Connecticut	10.74%	Canada	10.53%	Mexico	8.94%	54.20%
Delaware	7.60%	China	7.59%	Canada	7.33%	52.98%
District of Columbia	4.33%	Bahrain	3.59%	Brazil	2.58%	83.92%
Florida	5.19%	Columbia	4.94%	Venezuela	3.98%	27.72%
Georgia	6.39%	United Kingdom	4.87%	Germany	4.02%	41.80%
Hawaii	3.76%	Panama	3.60%	Japan	3.31%	90.64%
Idaho	12.44%	Singapore	10.13%	Japan	6.49%	63.83%
Illinois	5.97%	Germany	5.17%	Australia	4.52%	58.30%
Indiana	5.05%	France	4.44%	Germany	4.31%	60.68%
Iowa	8.12%	Japan	7.68%	Germany	4.33%	65.96%
Kansas	7.84%	China	7.13%	United Kingdom	4.72%	59.62%
Kentucky	8.05%	China	6.75%	France	6.34%	56.05%
Louisiana	6.13%	China	4.69%	Brazil	4.48%	35.09%
Maine	9.98%	Germany	5.14%	Mexico	3.22%	62.82%
Maryland	5.97%	Mexico	4.75%	Netherlands	4.31%	39.36%
Massachusetts	8.22%	Germany	8.13%	Japan	6.25%	45.41%
Michigan	5.69%	Germany	3.79%	Japan	2.34%	75.88%
Minnesota	8.93%	Japan	5.42%	Germany	4.34%	52.00%
Mississippi	10.64%	Guatemala	5.52%	China	4.42%	50.76%
Missouri	5.78%	Japan	3.81%	Germany	3.67%	64.61%
Montana	6.75%	Japan	4.93%	Belgium	3.48%	66.61%
Nebraska	12.67%	China	7.70%	South Korea	6.18%	62.78%

State	Top 3 Export Market Percent	Top 4 Export Market Country	Top 4 Export Market Percent	Top 5 Export Market Country	Top 5 Export Market Percent	Top 5 Export Market Total Percentage
Nevada	13.46%	Mexico	5.28%	China	3.40%	72.78%
New Hampshire	7.29%	China	6.91%	United Kingdom	6.82%	46.63%
New Jersey	5.06%	China	4.73%	Netherlands	4.51%	44.61%
New Mexico	4.57%	Belgium	2.12%	China	2.12%	83.54%
New York	9.22%	Israel	8.45%	Belgium	5.91%	49.27%
North Carolina	6.22%	Japan	5.08%	Saudi Arabia	4.56%	50.66%
North Dakota	6.94%	Czech Republic	3.65%	Germany	2.17%	85.42%
Ohio	5.07%	France	3.94%	United Kingdom	3.49%	66.83%
Oklahoma	5.30%	Japan	4.55%	Singapore	4.11%	55.18%
Oregon	13.10%	Japan	5.64%	South Korea	4.15%	61.32%
Pennsylvania	6.17%	China	5.33%	Germany	4.08%	56.76%
Rhode Island	7.15%	Ireland	5.89%	Dominican Republic	5.85%	48.67%
South Carolina	11.98%	United Kingdom	9.40%	Mexico	7.97%	56.35%
South Dakota	4.88%	Australia	2.53%	China	2.06%	76.16%
Tennessee	6.49%	Japan	5.92%	Belgium	4.05%	58.86%
Texas	3.71%	South Korea	3.34%	Brazil	2.89%	57.81%
Utah	11.52%	China	5.74%	Taiwan	5.54%	62.14%
Vermont	7.50%	China	6.92%	Mexico	6.88%	66.93%
Virginia	7.50%	United Kingdom	5.32%	Germany	4.96%	46.76%
Washington	5.50%	United Arab Emirates	4.21%	South Korea	4.11%	43.34%
West Virginia	7.44%	Belgium	5.25%	Germany	3.96%	67.67%
Wisconsin	6.86%	United Kingdom	3.71%	Japan	3.70%	59.75%
Wyoming	7.26%	Japan	5.64%	United Kingdom	4.68%	49.32%