

## 9. Production

Gross Domestic Product by State - New Hampshire	2012	2013	2014	2015
Current Dollars (\$ millions)	\$66,013	\$67,307	\$70,345	\$72,573
Annual percent change	3.0%	2.0%	4.5%	3.2%
Real chained 2005 dollars (\$ millions)	\$63,410	\$63,453	\$64,990	\$65,506
Annual percent change	0.9%	0.1%	2.4%	0.8%

Gross Domestic Product by State - United States	2012	2013	2014	2015
Current Dollars (\$ millions)	\$16,041,240	\$16,548,794	\$17,233,139	\$17,830,307
Annual percent change	4.1%	3.2%	4.1%	3.5%
Real chained 2005 dollars (\$ millions)	\$15,126,279	\$15,317,174	\$15,653,000	\$16,023,115
Annual percent change	2.0%	1.3%	2.2%	2.4%

Source: Bureau of Economic Analysis, ELMI Analysis. Last Update 10/31/2016

Total Capital Expenditures (new and used)	2012	2013	2014	2015
Total (\$ millions)	\$735	\$687	\$543	
As a Percent of Payroll				
United States	36.7%	29.2%	28.0%	
New Hampshire	18.7%	17.4%	13.5%	
Connecticut	12.5%	11.9%	14.3%	
Maine	18.6%	16.4%	18.1%	
Massachusetts	16.2%	15.8%	16.2%	
Rhode Island	11.5%	14.6%	15.3%	
Vermont	21.4%	19.9%	19.5%	

Source: Annual Survey of Manufactures, US Census Bureau. ELMI Analysis. Last Update 4/19/2016

Value Added	2012	2013	2014	2015
Value Added by Manufacture				
Total (\$ millions)	\$10,264.8	\$10,814.8	\$10,194.0	
Value Added per Payroll Dollar				
United States	\$3.98	\$3.88	\$3.90	
New Hampshire	\$2.62	\$2.74	\$2.54	
United States rank <sup>a</sup>	50	49	49	
Connecticut	\$3.07	\$3.14	\$3.13	
United States rank <sup>a</sup>	45	43	43	
Maine	\$3.25	\$3.22	\$3.30	
United States rank <sup>a</sup>	41	40	41	
Massachusetts	\$3.25	\$3.11	\$3.06	
United States rank <sup>a</sup>	42	44	45	
Rhode Island	\$2.76	\$2.94	\$2.81	
United States rank <sup>a</sup>	48	48	48	
Vermont	\$2.99	\$2.45	\$2.51	
United States rank <sup>a</sup>	46	50	50	

<sup>a</sup> Including D.C.

## 9. Production

<b>Value Added (continued)</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
<b>Industry Share of Total Value Added</b>				
Computer & electronic product mfg	24.3%	20.7%		
Fabricated metal product mfg	15.6%	17.2%		
Machinery mfg	12.7%	13.6%		
Miscellaneous mfg	6.5%	7.0%		
Electrical equipment, appliance, & component mfg	7.1%	6.7%		
Food mfg	5.3%	6.7%		
Plastics & rubber products mfg	4.9%	5.2%		
Chemical mfg	3.7%	3.8%		
Transportation equipment mfg	3.1%	3.2%		
Beverage and tobacco product manufacturing	3.2%	2.9%		
Nonmetallic mineral product mfg	2.4%	2.7%		
Primary metal mfg	2.5%	2.1%		
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Total Manufacturers' Shipments (\$ millions)	\$18,896	\$18,606		
Annual percent change	-1.3%	-1.5%		

Source: Annual Survey of Manufactures, US Census Bureau. ELMI Analysis. Last Update 12/28/2015

<b>Export Sales to the World</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Total (\$ millions)	\$3,489	\$4,184	\$4,424	\$4,000
Annual percent change	-19.0%	19.9%	5.7%	-9.6%

<b>Industry Share of Total Exports<sup>b</sup></b>				
Computer and Electronic Products	32.7%	28.5%	40.0%	38.1%
Oil & Gas	18.4%	15.0%	15.2%	17.8%
Machinery, Except Electrical	6.6%	5.0%	6.0%	9.5%
Fabricated Metal Products, NESOI	4.4%	3.5%	3.8%	4.7%
Electrical Equipment, Appliances & Components	5.2%	5.1%	3.5%	4.6%
Miscellaneous Manufactured Commodities	3.0%	2.7%	4.1%	4.0%
Waste and Scrap	4.2%	3.2%	3.2%	3.7%
Transportation Equipment	5.4%	4.6%	3.4%	3.6%
Plastics & Rubber Products	5.7%	3.9%	3.9%	2.1%
Chemicals	1.7%	1.5%	1.5%	1.9%
Textiles & Fabrics	1.9%	1.6%	1.7%	1.7%

<sup>b</sup> International Trade Administration, U.S. Department of Commerce, Trade Stats Express™ Home, National Trade Data Home

Source: International Trade Administration, U.S. Department of Commerce, ELMI Analysis. Last Update 10/31/2016

<b>Defense Contracts (\$ millions)</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Total - Federal Fiscal (October 1 - September 30)	\$1,949.0	\$1,931.8	\$1,705.9	\$1,699.0

Source: USAspending.gov. Last Update 4/19/2016

Prepared by: New Hampshire Employment Security, Economic and Labor Market Information Bureau

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