

18. Environment and Agriculture

Toxic Release Inventory	2012	2013	2014	2015
On-site Disposal or Other Releases (Pounds)				
New Hampshire	691,019	597,753	520,524	326,267
Annual percent change	-66.4%	-13.5%	-12.9%	-37.3%
New England	12,412,605	12,678,121	11,049,326	9,914,858
Annual percent change	-11.3%	2.1%	-12.8%	-10.3%
U.S. (1,000 pounds)	3,212,531	3,718,778	3,481,502	2,892,118
Annual percent change	-13.0%	15.8%	-6.4%	-16.9%
Off-site Disposal or Other Releases (Pounds)				
New Hampshire	133,796	155,799	181,533	145,027
Annual percent change	0.8%	16.4%	16.5%	-20.1%
New England	6,814,830	6,598,168	5,960,577	5,726,497
Annual percent change	22.0%	-3.2%	-9.7%	-3.9%
U.S. (1,000 pounds)	414,027	410,023	413,384	463,581
Annual percent change	0.1%	-1.0%	0.8%	12.1%
Total On-site and Off-site Disposal or Other Releases (Pounds)				
New Hampshire	824,815	753,552	824,815	471,294
Annual percent change	-68.0%	7.3%	9.5%	-42.9%
New England	19,227,435	19,276,289	17,009,902	15,641,353
Annual percent change	-1.8%	0.3%	-11.8%	-8.0%
U.S. (1,000 pounds)	3,626,559	4,128,802	3,894,886	3,355,699
Annual percent change	-11.6%	13.8%	-5.7%	-13.8%

Source: U.S. Environmental Protection Agency, ELMI Analysis. Last Update 10/28/2016

Air Quality Index	2012	2013	2014	2015
Number of Unhealthy for Sensitive Groups Days (Air Quality Index value 101 through 150)				
Belknap County	1	3	0	0
Cheshire County	.	2	0	2
Coös County	.	.	0	0
Grafton County	3	.	1	1
Hillsborough County	1	.	0	0
Merrimack County	2	1	0	1
Rockingham County	0	0	0	0

*Sullivan, Strafford and Carroll Counties excluded

Source: U.S. Environmental Protection Agency, ELMI Analysis. Last Update 5/2/2016

18. Environment and Agriculture

Forest Inventory Data	2012	2013	2014	2015
Number of all live trees on forest land by Species group and Tree class code (in number)				
Growing stock	3,754,224,415	3,708,148,501	3,693,515,628	3,747,855,943
Rough cull	495,963,813	492,608,380	515,881,373	506,155,055
Rotten cull	19,412,697	21,160,379	22,645,538	23,462,913
Total	4,269,600,926	4,221,917,261	4,232,042,539	4,277,473,911

Source: U.S. Forest Service. Last Update 5/2/2016

Maple Syrup Production (1,000 gallons)	2012	2013	2014	2015
New Hampshire	76	124	112	154
United States	2,276	3,523	3,211	3,434

Fruit and Vegetable Crops	2012	2013	2014	2015
Apples ¹ Yield per Acre ²				
New Hampshire	264	433	226	
New England*	249	342	260	

Strawberries ³ Yield per Acre ⁴				
New Hampshire	5,900	4,000	5,100	6,000
New England*	5,000	3,800	4,300	4,600

Pumpkins ³ Yield per Acre ⁴				
New Hampshire	11,200	9,700	12,000	10,300
New England*	9,600	9,200	8,100	12,500

Tomatoes ³ Yield per Acre ⁴				
New Hampshire	13,700	12,900	11,400	11,400
New England*	11,200	11,300	8,300	11,500

Sweet Corn ³ Yield per Acre ⁴				
New Hampshire	706	812	765	796
New England*	746	730	765	749

1 Apple production from commercial orchards with 100 or more trees.

2 Yield based on total production, which includes unharvested production and fruit production but not sold due to market condition

3 Number of farms reporting production or yield.

4 Total tabulated pounds produced per acre harvested.

*Prior to 2012 New England total excludes Connecticut.

Source: USDA - National Agricultural Statistics Service. Last Update 10/28/2016

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

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