Vital Signs: New Hampshire Economic and Social Indicators

## 15. Environment and Agriculture

| Toxic Release Inventory | 2016 | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ | $\mathbf{2 0 2 0}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| On-site Disposal or Other Releases (Pounds) |  |  |  |  |  |
| New Hampshire | 179,057 | 148,227 | 208,472 | 145,104 | 100,194 |
| Annual percent change | $-45.3 \%$ | $-17.2 \%$ | $40.6 \%$ | $-30.4 \%$ | $-31.0 \%$ |
| New England | $8,830,719$ | $12,437,243$ | $11,548,475$ | $9,316,051$ | $7,767,592$ |
| Annual percent change | $-11.6 \%$ | $40.8 \%$ | $-7.1 \%$ | $-19.3 \%$ | $-16.6 \%$ |
| U.S. (1,000 pounds) | $3,178,841$ | $3,554,214$ | $3,282,126$ | $2,962,499$ | $2,694,112$ |
| Annual percent change | $7.1 \%$ | $11.8 \%$ | $-7.7 \%$ | $-9.7 \%$ | $-9.1 \%$ |


| Off-site Disposal or Other Releases (Pounds) |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| New Hampshire | 155,399 | 165,435 | 232,302 | 247,866 | 348,013 |
| Annual percent change | $-28.9 \%$ | $6.5 \%$ | $40.4 \%$ | $6.7 \%$ | $40.4 \%$ |
| New England | $7,777,043$ | $6,383,692$ | $7,349,050$ | $7,259,112$ | $6,459,243$ |
| Annual percent change | $11.7 \%$ | $-17.9 \%$ | $15.1 \%$ | $-1.2 \%$ | $-11.0 \%$ |
| U.S. (1,000 pounds) | 404,195 | 389,076 | 419,906 | 422,962 | 348,506 |
| Annual percent change | $-14.5 \%$ | $-3.7 \%$ | $7.9 \%$ | $0.7 \%$ | $-17.6 \%$ |

Total On-site and Off-site Disposal or Other Releases (Pounds)

| New Hampshire | 334,456 | 313,661 | 440,774 | 392,970 | 448,207 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Annual percent change | $-38.8 \%$ | $-6.2 \%$ | $40.5 \%$ | $-10.8 \%$ | $14.1 \%$ |
| New England | $16,607,763$ | $18,820,934$ | $18,897,526$ | $16,575,162$ | $14,226,834$ |
| Annual percent change | $-2.0 \%$ | $13.3 \%$ | $0.4 \%$ | $-12.3 \%$ | $-14.2 \%$ |
| U.S. (1,000 pounds) | $3,583,036$ | $3,943,290$ | $3,702,032$ | $3,385,461$ | $3,042,618$ |
| Annual percent change | $4.2 \%$ | $10.1 \%$ | $-6.1 \%$ | $-8.6 \%$ | $-10.1 \%$ |

Source: U.S. Environmental Protection Agency, ELMI Analysis. Last Update 12/15/2021

| Forest Inventory Data | 2016 | 2017 | 2018 | 2019 | 2020 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of all live trees on forest land by Species group and Tree class code (in number) |  |  |  |  |  |
| Growing stock | 3,769,424,988 | 3,747,237,184 | 3,735,483,767 | 3,733,910,625 |  |
| Rough cull | 502,748,347 | 504,200,124 | 500,825,911 | 469,425,181 |  |
| Rotten cull | 23,063,794 | 23,082,695 | 22,536,693 | 21,223,651 |  |
| Total | 4,295,237,129 | 4,274,520,003 | 4,258,846,371 | 4,224,559,456 |  |

Source: U.S. Forest Service, ELMI Analysis. Last Update 8/28/2020

## Vital Signs: New Hampshire Economic and Social Indicators

## 15. Environment and Agriculture

| Maple Syrup Production | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ | $\mathbf{2 0 2 0}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| New Hampshire (1,000 gallons) | 176 | 160 | 163 | 148 | $\mathbf{1 5 4}$ |
| United States (1,000 gallons) | 4,184 | 4,385 | 4,199 | 4,180 | 4,372 |


| Fruit and Vegetable Crops | 2016 | 2017 | 2018 | 2019 | 2020 |
| :--- | :--- | :--- | :--- | :--- | :--- |


| Apples $^{1}$ Yield per Acre ${ }^{2}$ (Bushels) |  |  |  |  |  |
| :--- | :--- | :--- | ---: | :--- | ---: |
| New Hampshire | 255 | 469 | 314 | 321 | 302 |
| New England | 264 | 367 | NA | 324 | 269 |


| Strawberries Yield per Acre $^{3}$ |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| New Hampshire | 5,950 | 6,800 | 5,900 | 5,700 | 5,800 |
| New England | 1,975 | NA | 2,490 | 1,700 | 5,500 |


| Pumpkins Yield per Acre ${ }^{4}$ |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| New Hampshire | 8,700 | 14,300 | 12,500 | 18,000 | 11,700 |
| New England | 10,400 | 11,900 | 8,900 | 9,800 | 10,300 |


| Tomatoes Yield per Acre $^{4}$ |  |  |  |  |  |
| :--- | :--- | :--- | :--- | ---: | ---: |
| New Hampshire | 11,100 | 13,000 | 13,700 | 11,600 | 13,000 |
| New England | 10,900 | 13,000 | 10,600 | 9,100 | 9,400 |


| Sweet Corn Yield per Acre (Dozen ${ }^{\text { }}$ ) |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| New Hampshire | 741 | 906 | 800 | 824 | 776 |
| New England | 718 | 718 | 800 | 765 | 718 |

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 conditions
3 Total tabulated pounds produced per bearing acre harvested.
4 Total tabulated pounds produced per acre harvested.
5 Standard weight used for a dozen ears is 8.5 pounds
Source: USDA - National Agricultural Statistics Service, ELMI Analysis. Last Update 12/15/2021
repared by: New Hampshire Employment Security, Economic and Labor Market Information Burea।

- www.nhes.nh.gov/elmi •(603) 228-4124

