

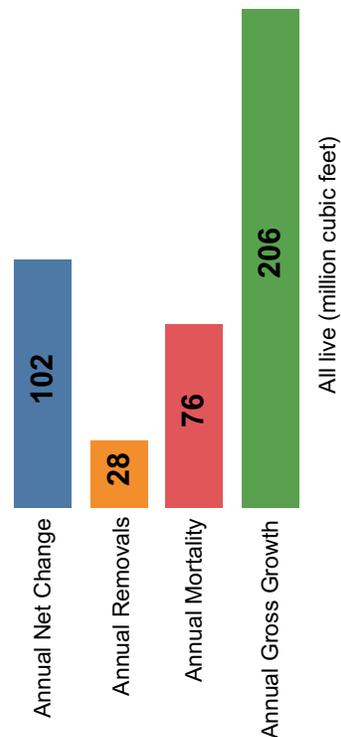
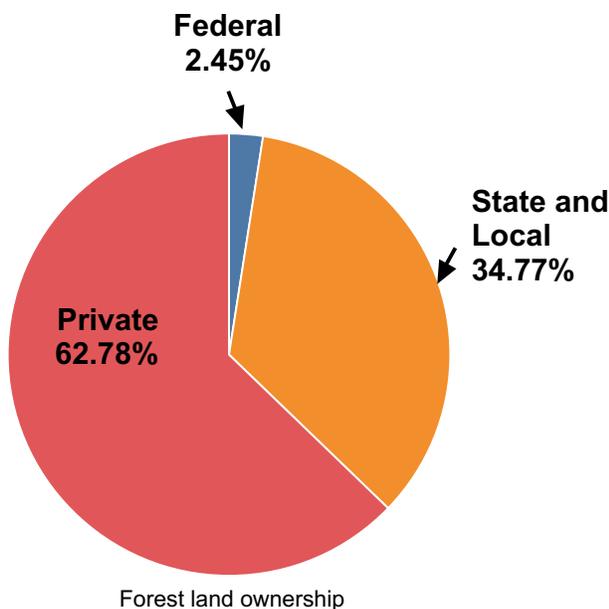
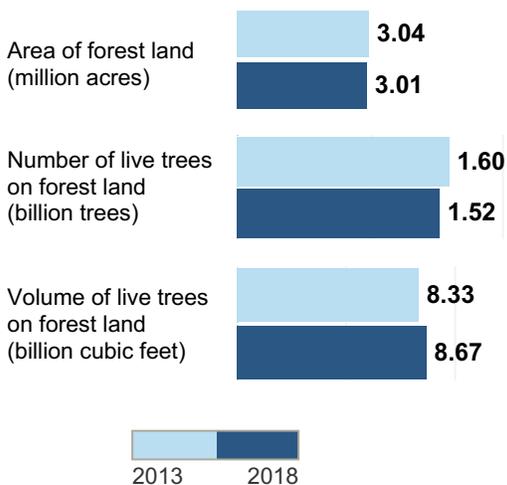
Forests of Massachusetts, 2018



Massachusetts has an estimated **3,010,116** acres of forest land.

This resource update is a brief look at some of the basic metrics that describe the status of and changes to forest resources in Massachusetts. This information is based on field data collected using the USDA Forest Service Forest Inventory and Analysis (FIA) annualized sample design, and it is updated yearly.

Massachusetts has 791.0 sample plots across the State, of which 541.0 are currently forested. Each year, about 14-20 percent of these plots are visited and measured by field crews. Data used in this update were accessed from the FIA database on 09/22/2019.



4,734 acres of nonforest revert back to forest annually*

9,044 acres of forest land convert annually* to nonforest

14,462 acres of forest land are treated (harvest, thinning, etc.) annually*

0 acres of forest land are disturbed annually* by fire

10,101 acres of forest land are disturbed annually* by weather events

USDA Forest Service - Forest Inventory & Analysis



The estimates presented are based on data retrieved from the FIA database (09/22/2019) and may not reflect the most recent data available from the FIA program. Note – this publication does not include estimates of uncertainty. The most current data and sampling error for the estimates above can be found by visiting <https://www.fia.fs.fed.us/>.

*Average annual estimates are based on data collected across 5-10 years and may not be indicative of the nominal year presented in the title by itself.



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Archived Versions

Archived versions of resource updates can be found by searching Treesearch using keywords "Forest Inventory" and "Massachusetts" here: <https://www.fs.usda.gov/treesearch/>.

National Woodland Owner Survey

The National Woodland Owner Survey (NWOS) collects and reports on multiple attributes of forest land ownership. Details of the NWOS program can be found here: <https://www.fia.fs.fed.us/nwos/>.

The most recent NWOS Factsheet for Massachusetts can be found here: <https://www.nrs.fs.fed.us/pubs/52430/>.

Additional Resources

The application that produced this resource update was developed using data from the USDA Forest Service Forest Inventory and Analysis database (FIADB): https://apps.fs.usda.gov/fia/datamart/datamart_excel.html .

Tables for Massachusetts, 2018 can be found here: <https://doi.org/10.2737/FS-RU-208-Tables>

The FIA one-click application can be found here: <https://doi.org/10.2737/FIA-One-Click-State-Report-v1.2>

Bechtold, W.A.; Patterson, P.L., eds. 2005. The enhanced Forest Inventory and Analysis program—national sampling design and estimation procedures. Gen. Tech. Rep. SRS-80. Asheville, NC: U.S. Department of Agriculture Forest Service, Southern Research Station. 85 p. <https://doi.org/10.2737/SRS-GTR-80> .

NOTE: Some of the above links will not be active until the resource update has been approved for official publication.

