Invasive Plants Program Resources

for BCAWS program

April 19, 2016 at McBride Memorial Library
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PA DCNR http://www.dcnr.state.pa.us/conservationscience/invasivespecies/



Invasive Plants in Pennsylvania

Read one of the many factsheets about the invasive trees, shrubs, vines, grasses and other plant species that can be found in Pennsylvania, or download the full list here.



Invasive Plant Management Tutorial

Find information to identify, prevent and control invasive plants.



Invasive Threats to Forest Health

Invasive insects and diseases are threatening the health of our forests. Find out what they look like and how to deal with them.



DCNR Invasive Species Management Plan

DCNR is working hard to prevent and control invasive species on both public and private lands. Read about it in this newly updated plan.



Other Online Resources

In Pennsylvania, the <u>Game Commission</u> regulates invasive birds and mammals, the <u>Fish and Boat Commission</u> and <u>Sea Grant</u> handle invasive aquatics, and the <u>Governor's Invasive Species Council</u> overseas all statewide invasive species efforts.



AlterNATIVES to Invasives

Using <u>native plants in the landscape</u> can help avoid some of the problems caused by invasives. The <u>iConserve program</u> can show you where to begin.

PA Fish & Boat Commission – Aquatic Invasive Species http://fishandboat.com/ais.htm

USDA http://www.invasivespeciesinfo.gov/unitedstates/pa.shtml

USDA NRCS Outreach Tool Kit http://www.invasivespeciesinfo.gov/toolkit/outreach.shtml

PA DEP - Common Invasive Plants in Riparian Areas

https://www.dep.state.pa.us/dep/deputate/watermgt/wc/subjects/streamreleaf/Docs/Invasive% 20Plants.pdf 29 pages 2004 24 species

Mid-Atlantic Invasive Plant Council http://www.maipc.org/invasivesreadme.html

Penn State Extension Aquatic Invasive Species & Water Gardens

http://extension.psu.edu/natural-resources/water/ponds/aquatic-invasive-species-water-gardens

Additional Invasive Plant Resources

Invasive Species Management: Picking Battles Large Enough to Matter and Small Enough to Win

by Norris Muth, Associate Professor of Biology, Juniata College

PSU Forest Stewardship Series webinar, 12 Jan 2016

http://extension.psu.edu/natural-resources/forests/courses/pa-forests-web-seminar-center/archive/forestry-series/2016/invasive-species-management-picking-battles-large-enough-to-matter-and-small-enough-to-win

Forest Management Planning

https://www.forestsforthebay.org

http://extension.psu.edu/natural-resources/forests/private

http://ecosystems.psu.edu/research/centers/private-forests

http://dcnr.state.pa.us/forestry/yourwoods

http://www.paforestry.org

http://extension.psu.edu/natural-resources/forests/private/woodland-owners-associations

General Invasive Plant Information

http://www.naturalheritage.state.pa.us/paimap.aspx

http://www.dcnr.state.pa.us/conservationscience/invasivespecies

http://www.maipc.org

http://www.invasive.org

Invasive Species Guide Books

http://www.invasive.org

http://delawareinvasives.net/vahoo_site_admin/assets/docs/Mistaken_Identity.5855244.pdf

Early Detection - Rapid Response

https://www.eddmaps.org/midatlantic

http://environment.arlingtonva.us/trees/invasive-plants/invasive-plants-early-detection-rapid-response/

http://www.dcnr.state.pa.us/conservationscience/invasivespecies/

Invasives Fact Sheets – ID and Control

https://www.eddmaps.org/midatlantic/Species

http://www.invasiveplantatlas.org

http://www.dcnr.state.pa.us/forestry/plants/invasiveplants

http://extension.psu.edu/pests/weeds/invasive-plants#fact-sheets-for-problem

Prevention

http://www.dcnr.state.pa.us/forestry/plants/invasiveplants/invasiveplanttutorial/invasivepreventiondetection/index.htm

Native Plants

https://www.facebook.com/groups/panativeplantsociety

http://www.dcnr.state.pa.us/forestry/plants/nativeplants/index.htm

http://www.iconservepa.org/plantsmart/nativeplants/index.htm

http://www.nps.gov/plants/pubs/chesapeake/pdf/chesapeakenatives.pdf

http://www.nativeplantcooperative.weebly.com

http://www.usna.usda.gov/Gardens/faqs/InvasivesAlternatives.html

Invasive Species Managements (see also fact sheets)

http://www.dcnr.state.pa.us/forestry/plants/invasiveplants/invasiveplanttutorial/invasivemanage ment/index.htm

Cooperative Weed Management

http://www.maipc.org/Workshop2013/Howe.CWMA.Part1(WV.DE).pdf

http://na.fs.fed.us/fhp/invasive_plants/cwma