Ellen M. Jacquart, The Nature Conservancy of Indiana April, 2013

# **Invasive Plant Species Information**

## **Invasive species – national**

**www.invasivespecies.gov** – this is the national website for all invasives information **http://plants.usda.gov**/ - national database for all plant species

#### **Invasive species – regional**

**www.mipn.org** – Midwest Invasive Plant Network covers MN, IA, MO, WI, IL, MI, IN and OH; has summary of what's happening in the Midwest, links to state groups, photos, etc.

## **Invasive species - Indiana**

http://www.entm.purdue.edu/IISC/ - Indiana Invasive Species Council website; links to many Indiana invasive plant issues/projects including the Indiana Invasive Plant List and Indiana Invasive Species Best Management Practices.

**www.invasivespecies.in.gov** – IN DNR site with some information on invasive species in IN **www.inpaws.org** – INPAWS website; has brochures on invasive plants in IN and landscaping alternatives

**http://www.ppdl.purdue.edu/ppdl/** - Virtual Plant and Pest Diagnostic Lab – help in identifying weeds (for a fee)

http://www.btny.purdue.edu/weedscience/ - Purdue Weed Science website

http://extension.entm.purdue.edu/CAPS/ - Indiana's Most Unwanted Invasive Plant Pests

## **Invasive plant control - general**

http://www.invasive.org/gist/ - TNC Wildland Weeds website with information on control methods, specific information on invasive plants, photos, planning information, and more.

# Invasive plant control – tools and herbicides

(Note – these are examples and do not constitute endorsement of these particular brands or companies)

**Triclopyr herbicides** are broadleaf-specific (should not impact grasses or sedges) and include Brush-Be-Gone, Brush Killer Plus, and many other brand names available at most farm co-ops or hardware stores. Garlon 4, Remedy, and Relegate are brand names of the triclopyr formulation used for basal bark treatment when mixed with an oil carrier like Ax-it; this formulation may not be available locally but can be ordered from companies shown below.

**Glyphosate herbicides** are broad spectrum (kills both broadleaf and grass plants) and include Roundup, Ranger Pro and many other brand names; formulations approved for use near water include Rodeo and AquaNeat. These are available at most farm co-ops or hardware stores.

**Forestry Suppliers:** - wide range of tools, herbicides (e.g. Garlon 3a, Garlon 4, Roundup, dye, and supplies) 1-800-647-5368, http://www.forestry-suppliers.com/

**Red River Specialties:** extensive inventory of herbicides and basal bark carriers (like Ax-it), 1-800-256-3344, http://www.rrsi.com/

Gamma Seal Lid - lock tops for 5 gal. buckets, 1-440-953-9990,

 $http://freckleface.com/shopsite\_sc/store/html/gammaseals.html$ 

# Identifying and controlling terrestrial invasive plants

To receive free identification and management guides, email the following to pubrequest@fs.fed.us:

Please send me: A management guide for invasive plants in southern forests (GTR-SRS-131) by Miller, James H.; Manning, Steven T.; Enloe, Stephen F.

Please send me: A field guide for the identification of invasive plants in southern forests (GTR-SRS-119) by Miller, James H.; Chambliss, Erwin B.; Loewenstein, Nancy J.

# **Controlling aquatic invasive plants**

**www.ces.purdue.edu/extmedia/WS/WS\_21.pdf** – Aquatic Plant Management by Carole Lembi; good summary with photos, identification information, control options