





U.S. Fish & Wildlife Service

Invasive Plants in Our Backyards

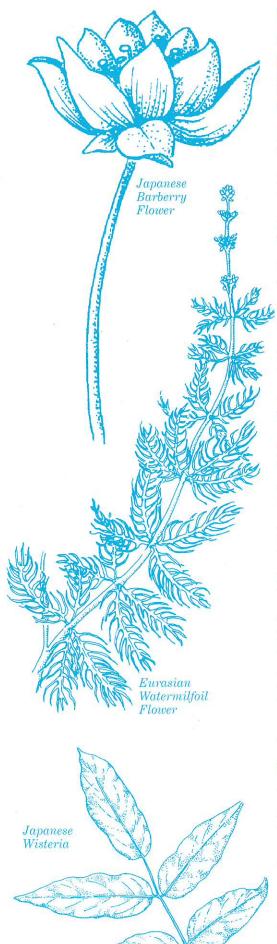
Plants not native to the Southeastern United States are taking over our landscape. These alien invaders outcompete and gradually displace our native plants. This affects native wildlife and the overall health and stability of our environment. Kudzu, for example, has consumed an estimated seven million acres in the South, replacing thousands of native species! The impact of these invasive plants is second only to habitat destruction.

Bush Honeysuckle Flower

What are these plants? They are species that do not naturally occur in the Southeast but have been accidentally or purposely introduced by people. Of course, the vast majority of introduced plants pose no threat, but some grow out of control. These invasive plants spread because the natural controls that keep them in check in their native homelands, such as disease and insects, do not exist here.

The plants listed are some of the worst plants invading natural areas such as our refuges, parks and forests. Land managers of these natural areas recommend that you consider not planting these species in your yard, especially if you live near a natural area. For a more thorough list and information specific to your state, check out the sources listed on the back of this factsheet. Also, talk to your local nursery or extension office for information about alternative species you can plant in your backyard.

Trees	Shrubs	Vines	Herbaceous Plants (no woody stem)	Aquatic Plants
Tree of Heaven Ailanthus altissima	Autumn & Russian Olive Elaeagnus umbellata, E. angustifolia	Kudzu Pueraria montana	Chinese silver grass Miscanthus sinensis	Waterlettuce Pistia stratiotes
Princess Tree Paulownia tomentosa	Bush Honeysuckles Lonicera morrowii, L.tartarica, L. Xbella, L.maackii, L.standishii	Oriental Bittersweet Celastrus orbiculatus	Japanese Grass Microstegium vimineum	Hydrilla Hydrilla verticillata
Melaleuca Melaleu ca quiquenervia (Florida only)	Common, Chinese, & Japanese Privet Ligustrum vulgare, L. sinense, L. japonicum	Japanese & Chinese Wisteria Wisteria floribunda, W. sinensis	Musk Thistle Carduus nutans	Giant salvinia Salvinia molesta
Chinaberry <i>Melia azedarach</i>	Multiflora rose Rosa multiflora	Japanese honeysuckle Lonicera japonica	Purple loosestrife Lythrum salicaria	Eurasian water-milfoil Myriophyllum spicatum
Chinese tallow tree Sapium serbiferum	Japanese spiraea Spiraea japonica	Climbing euonymus Euonymus fortunei	Taro Colocasia esculenta	
Earleaf Acacia Acacia auriculiformis (Florida only)	Heavenly bamboo Nandina domestica	Japanese climbing fern Lygodium japonicum	Cogongrass Imperata cylindrica	
Australian pine Casuarina spp. (Florida only)	Brazilian pepper Schinus terebinthifoius (Florida only)	Skunk vine Paederia foetida	Japanese knotweed Fallopia cuspidatum	
Bishopwood Bischofia javanica	Burning bush Euonymous alata		Crownvetch Coronilla varia	
Camphor tree Cinnamomum camphora	Coral ardisia Ardisia crenata		Sericea lespedeza Lespedeza cuneata	
Laurel fig Ficus microcarpa	Beach naupaka Scaevola sericea (Florida only)		Coltsfoot Tussilago farfara	
Mimosa Albizia julibrissin	Japanese barberry Berberis thunbergii	B	Garlic mustard Alliaria petiolata	
Sawtooth Oak Quercus accutissima	Strawberry guava Psidium cattleianum (Florida only)			
Schefflera Schefflera actinophylla	Lantana Lantana aculeata	Oriental Bittersweet Fruit		



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For more information check out the resources below Southeast Exotic Pest Plant Council 800/449 6339 www.se-eppc.org

Florida Exotic Pest Plant Council www.fleppc.org

Plant Conservation Alliance www.nps.gov/plants/alien

North American Weed Management Association www.nawma.org

U.S. Department of Agriculture www.aphis.usda.gov/ppq/weeds/

U.S. Fish and Wildlife Service www.fws.gov

Invasive Plant Control www.invasiveplantcontrol.com

The Nature Conservancy www.tncweeds.ucdavis.edu

Georgia Exotic Pest Plant Council http://www.gaeppc.org/

Virginia Native Plant Society www.hort.vt.edu/VNPS/

Kentucky State Nature Preserves Commission Joyce.Bender@mail.state.ky.us

North Carolina Botanical Garden www.unc.edu/depts/ncbg

Tennessee Exotic Pest Plant Council kris johnson@nps.gov www.se-eppc.org

Mississippi Natural Heritage Program Ask for botanist: 601/354 7303

Illustrations by Nancy O'Hare.

South Carolina Native Plant Society www.scnativeplants.org

Identification & Biology of Non-native Plants in Florida's Natural Areas University of Florida 800/226 1764 www.ems.ifas.ufl.edu/forsale

Invasive Plants, Changing the Landscape of America-Factbook Government Printing Office Publication #024-001-03607-0

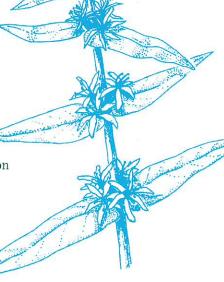
To order: 202/512 1803 or www.access.gpo.gov/

Written in coordination with the Southeast Exotic Pest Plant Council and the Southern Appalachian Man and The Biosphere Program.

To print this off the web, go to: http://southeast.fws.gov/ea/Fun_Facts/fun_index.html







Purple Loosestrife