

INVASIVE PLANT SPECIES LIST

with its partners and other stakeholders to develop implementation strategies.

Following is a listing of plant species and the habitat in which they are known to cause problems. NRCS in Michigan has determined that it will not recommend the use of these plants for field conservation plantings.

Guidance

The Executive Order on Invasive Species was issued February 3, 1999 “to prevent the introduction of invasive species and provide for their control and to minimize the economic, ecological, and human health impacts that invasive species cause.” As a natural resource agency and part of the Executive Branch of government, NRCS fully supports the President's directions.

The Executive Order establishes an Invasive Species Council that is to develop a National Invasive Species Management Plan. In Michigan, NRCS is working

Note: The Michigan Department of Agriculture through Michigan law regulates the sale of certain plants identified as noxious weeds. A complete listing of all prohibited and restricted weeds and the applicable laws regulating their use and sale may be found at the following website:

http://www.michigan.gov/mda/0,1607,7-125-1569_16993-11250--,00.html

More information on invasive plant species may be obtained by visiting the Michigan Invasive Plant Council's website:

<http://www.msue.msu.edu/mipc/>

Trees		
Common Name	Scientific Name	Habitat Invaded
Scotch pine	<i>Pinus sylvestris</i>	Forests
Siberian elm	<i>Ulmus pumila</i>	Forests
Tree of heaven	<i>Ailanthus altissima</i>	Forests

Shrubs and Vines		
Common Name	Scientific Name	Habitat Invaded
Amur honeysuckle	<i>Lonicera maackii</i>	Forests
Autumn olive	<i>Elaeagnus umbellata</i>	Openlands, Forests
Bristly locust	<i>Robinia fertilis</i>	Openlands, Forests
English Ivy	<i>Hedera helix</i>	Forests
Glossy buckthorn	<i>Rhamnus frangula</i>	Forests, Wetlands
Common buckthorn	<i>Rhamnus cathartica</i>	Forests, Openlands
Japanese Barberry	<i>Berberis thunbergii</i>	Openlands
Multiflora rose	<i>Rosa multiflora</i>	Openlands
Tatarian honeysuckle	<i>Lonicera tatarica</i>	Forests

Flowers		
Common Name	Scientific Name	Habitat Invaded
Baby's breath	Gypsophila paniculata	Dunes
Spotted Deadnettle	Lamium maculatum	Forests
Crownvetch	Coronilla varia	Openlands
Garlic mustard	Alliaria petiolata	Forests
Periwinkle	Vicia minor	Forests
Purple loosestrife	Lythrum salicaria	Wetlands

In addition, the following plant species, used in conservation work, should only be recommended when there are no suitable alternative species that can perform similar functions. Even then, they should be

used only for specific purposes and in situations where they will not cause problems or spread. These are:

Common Name	Scientific Name	Habitat Invaded
Black locust	Robinia pseudoacacia	Openlands
Birdsfoot trefoil	Lotus corniculatus	Openlands
Reed canarygrass	Phalaris arundinaceae	Openlands, Wetlands
Tall fescue	Festuca elatior	Openlands
Smooth brome	Bromus inermis	Openlands, Forests