

NEW YORK STATE INVASIVE PLANT LIST

The list is referenced in the Stormwater Practices General Maintenance Cards (Appendix 1).*
Images assembled by the Stormwater Coalition of Albany County: swcoalition@albanycounty.com

Websites for plant images:

New York State Invasive Species Clearinghouse, <http://nyis.info/>

NYCDEP Aquatic Invasive Species Eradication Grant Program, <http://www.dec.ny.gov/animals/32861.html>

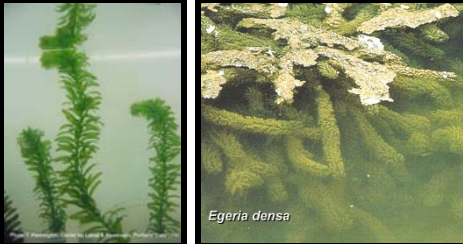
New York Flora Atlas, <http://www.newyork.plantatlas.usf.edu/>

Other sources were consulted for images that were of better quality (sources available upon request).

*These cards were prepared for the Stormwater Coalition of Albany County by Hazen and Sawyer, May 2010.

SPECIES OF MANAGEMENT CONCERN – REMOVE AND CONTROL

Aquatic Plant Species

Common Name	Scientific Name	Image
Brazilian Waterweed	<i>Egeria densa</i>	
Curly-Leaf Pondweed	<i>Potamogeton crispus</i>	
Eurasian Watermilfoil	<i>Myriophyllum spicatum</i>	
European Frog's Bit	<i>Hydrocharis morsus-ranae</i>	

SPECIES OF MANAGEMENT CONCERN – REMOVE AND CONTROL (cont.)

Aquatic Plant Species (cont.)

Common Name	Scientific Name	Image
Fanwort	<i>Cabomba caroliniana</i>	
Starry Stonewort	<i>Nitellopsis obtusa</i>	 
Water Chestnut	<i>Trapa natans</i>	 
Water Primrose	<i>Ludwigia peploides</i>	 

Algae

Common Name	Scientific Name	Image
Rock Snot	<i>Didymosphenia geminata</i>	 

SPECIES OF MANAGEMENT CONCERN – REMOVE AND CONTROL (cont.)

Riparian Plant Species

Common Name	Scientific Name	Image
Japanese Knotweed	<i>Polygonum cuspidatum</i>	
Giant Hogweed	<i>Heracleum mantegazzianum</i>	 

Wetland Plant Species

Common Name	Scientific Name	Image
Common Reed	<i>Phragmites australis</i>	 
Purple Loosestrife	<i>Lythrum salicaria</i> L.	 
Flowering Rush	<i>Butomus umbellatus</i>	 

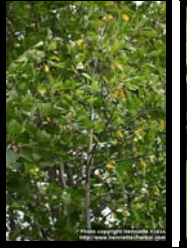
SPECIES OF MANAGEMENT CONCERN – REMOVE AND CONTROL (cont.)

Upland Plant Species

Common Name	Scientific Name	Image	
Black Bindweed	<i>Polygonum convolvulus</i>		
Black Locust	<i>Robinia pseudoacacia</i>		
Celandine	<i>Chelidonium majus</i>		
Chicory	<i>Cichorium intybus</i>		
Climbing Nightshade	<i>Solanum dulcamara</i>		
Common Buckthorn	<i>Rhamnus cathartica</i>		

SPECIES OF MANAGEMENT CONCERN – REMOVE AND CONTROL (cont.)

Upland Plant Species (cont.)

Common Name	Scientific Name	Image	
European Speedwell	<i>Veronica beccabunga</i>		
Forget-Me-Not	<i>Myosotis scorpiodes</i>		
Garlic Mustard	<i>Alliaria petiolata</i>		
Glossy Buckthorn	<i>Frangula alnus</i>		
Ground-Ivy	<i>Glechoma hederacea</i>		
Honeylocust	<i>Gleditsia triacanthos</i>		

SPECIES OF MANAGEMENT CONCERN – REMOVE AND CONTROL (cont.)

Upland Plant Species (cont.)

Common Name	Scientific Name	Image	
Japanese Stiltgrass	<i>Microstegium vimineum</i>		
Jimsonweed	<i>Datura stramonium</i>		
Mile A Minute Vine	<i>Persicaria perfoliata</i>		
Moneywort	<i>Lysimachia nummularia</i>		
Mugwort	<i>Artemisia vulgaris</i>		
Multiflora Rose	<i>Rosa multiflora</i>		

SPECIES OF MANAGEMENT CONCERN – REMOVE AND CONTROL (cont.)

Upland Plant Species (cont.)

Common Name	Scientific Name	Image
Norway Maple	<i>Acer platanoides</i>	
Oriental Bittersweet	<i>Celastrus orbiculatus</i>	
Pale or Black Swallowwort	<i>Cynanchum rossicum</i> , <i>Cynanchum louiseae</i>	
Pauwlonia or Princess-tree	<i>Pauwlonia tomentosa</i>	
Thistle	<i>Cirsium arvensis</i> , <i>Cirsium vulgare</i>	
Tree-of-Heaven	<i>Ailanthus altissima</i>	

SPECIES OF MANAGEMENT CONCERN – REMOVE AND CONTROL (cont.)

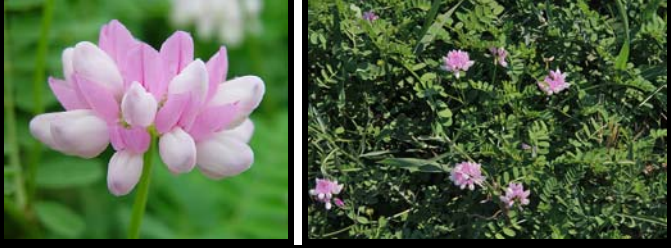
Upland Plant Species (cont.)

Common Name	Scientific Name	Image
Wild Parsnip	<i>Pastinaca sativa</i>	
Wineberry	<i>Rubus phoenicolasius</i>	 
Yellow Nutsedge	<i>Cyperus esculentus</i>	 

SPECIES THAT COMPETE WITH NATIVE VEGETATION – DO NOT PLANT

Common Name	Scientific Name	Image
Amur Corktree	<i>Phellodendron amurense</i>	 
Amur Maple	<i>Acer ginnala</i>	 

SPECIES THAT COMPETE WITH NATIVE VEGETATION – DO NOT PLANT (cont.)

Common Name	Scientific Name	Image
Asian Shrub Honeysuckles	<i>Lonicera tatarica</i> , <i>Lonicera morrowii</i> , <i>Lonicera maackii</i>	
Asian Wisteria	<i>Wisteria sinensis</i> , <i>Wisteria floribunda</i>	
Autumn-Olive or Russian Olive	<i>Eleagnus umbellata</i> or <i>E. angustifolia</i>	
Chinese Lespedeza	<i>Lespedeza cuneata</i>	
Chocolate Vine	<i>Akebia quinata</i>	
Crown-vetch	<i>Coronilla varia</i>	

SPECIES THAT COMPETE WITH NATIVE VEGETATION – DO NOT PLANT (cont.)

Common Name	Scientific Name	Image
Daylily	<i>Hemerocallis fulva</i>	 
Forsythia	<i>Forsythia spp.</i>	 
Foxtail Bristlegrass	<i>Setaria italic</i>	 
Japanese Honeysuckle	<i>Lonicera japonica</i>	 
Japanese or Common Barberry	<i>Berberis thunbergii</i> , <i>Berberis vulgaris</i>	 
Japanese Pachysandra	<i>Pachysandra terminalis</i>	 

SPECIES THAT COMPETE WITH NATIVE VEGETATION – DO NOT PLANT (cont.)

Common Name	Scientific Name	Image
Japanese Spirea	<i>Spiraea japonica</i>	 
Jetbead	<i>Rhodotypos scandens</i>	
Maiden Grass or Chinese Silver Grass	<i>Miscanthus sinensis</i>	
Mimosa	<i>Albizia julibrissin</i>	 
Norway Maple	<i>Acer platanoides</i>	 
Norway Spruce	<i>Picea abies</i>	 

SPECIES THAT COMPETE WITH NATIVE VEGETATION – DO NOT PLANT (cont.)

Common Name	Scientific Name	Image
Orange-eye Butterflybush	<i>Buddleja davidii</i>	
Oriental Bittersweet	<i>Celastrus orbiculatus</i>	
Periwinkle	<i>Vinca minor</i>	
Porcelainberry	<i>Ampelopsis brevipedunculata</i>	
Privet	<i>Ligustrum vulgare</i>	
Purple-osier, Basket, or Streamco Willow	<i>Salix purpurea</i>	

SPECIES THAT COMPETE WITH NATIVE VEGETATION – DO NOT PLANT (cont.)

Common Name	Scientific Name	Image	
Rugosa Rose	<i>Rosa rugosa</i>		
Water Hyacinth	<i>Eichhornia crassipes</i>		
Winged Euonymus or Burning Bush	<i>Euonymus alatus</i>		
Yellow Iris	<i>Iris pseudacorus</i>		