

APPENDIX 1: NEW YORK STATE INVASIVE PLANTS



GENERAL MAINTENANCE CARD

Stormwater Coalition of Albany County

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WEBSITES FOR PLANT IMAGES AND DESCRIPTIONS

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/>

SPECIES THAT COMPETE WITH NATIVE VEGETATION -DO NOT PLANT

Common Name	Scientific Name
Amur Corktree	<i>Phellodendron amurense</i>
Amur Maple	<i>Acer ginnala</i>
Asian Shrub Honeysuckles	<i>Lonicera tatarica, Lonicera morrowii, Lonicera maackii</i>
Asian Wisteria	<i>Wisteria sinensis, 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>
Daylily	<i>Hemerocallis fulva</i>
Forsythia	<i>Forsythia spp.</i>
Foxtail Bristlegrass	<i>Setaria italica</i>
Japanese Honeysuckle	<i>Lonicera japonica</i>
Japanese or Common Barberry	<i>Berberis thunbergii, Berberis vulgaris</i>
Japanese Pachysandra	<i>Pachysandra terminalis</i>
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>
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>
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>

SPECIES OF MANAGEMENT CONCERN – REMOVE AND CONTROL

Common Name	Scientific Name
Aquatic Plant Species	
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>
Fanwort	<i>Cabomba caroliniana</i>
Starry Stonewort	<i>Nitellopsis obtusa</i>
Water Chestnut	<i>Trapa natans</i>
Water Primrose	<i>Ludwigia peploides</i>
Algae	
Rock Snot	<i>Didymosphenia geminata</i>
Riparian Plant Species	
Japanese Knotweed	<i>Polygonum cuspidatum</i>
Giant Hogweed	<i>Heracleum mantegazzianum</i>
Wetland Plant Species	
Common Reed	<i>Phragmites australis</i>
Purple Loosestrife	<i>Lythrum salicaria</i> L.
Flowering Rush	<i>Butomus umbellatus</i>
Upland Plant Species	
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>
European Speedwell	<i>Veronica beccabunga</i>
Forget-Me-Not	<i>Myosotis scorpioides</i>
Garlic Mustard	<i>Alliaria petiolata</i>
Glossy Buckthorn	<i>Frangula alnus</i>
Ground-Ivy	<i>Glechoma hederacea</i>
Honeylocust	<i>Gleditsia triacanthos</i>
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>
Norway Maple	<i>Acer platanoides</i>
Oriental Bittersweet	<i>Celastrus orbiculatus</i>
Pale or Black Swallowwort	<i>Cynanchum rossicum, Cynanchum louiseae</i>
Pawlonia or Princess-tree	<i>Pawlonia tomentosa</i>
Thistle	<i>Cirsium arvense, Cirsium vulgare</i>
Tree-of-Heaven	<i>Ailanthus altissima</i>
Wild Parsnip	<i>Pastinaca sativa</i>
Wineberry	<i>Rubus phoenicolasius</i>
Yellow Nutsedge	<i>Cyperus esculentus</i>

Albany
County

City of
Albany

Town of
Bethlehem

City of
Cohoes

Town of
Colonie

Village of
Colonie

Village of
Green Island

Town of
Guilderland

Village of
Menands

Town of
New Scotland

Village of
Voorheesville

City of
Watervliet

SUNY
Albany

* As referenced in the General Maintenance cards for 2003 NYSDEC Stormwater Design Manual Stormwater Management Practices.