



Shelter Island Conservation Advisory Council

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INVASIVE SPECIES LIST

The following plants are regarded as "invasive species," which can crowd out other native plants and be difficult to eradicate. We recommend you do not plant these species

Trees

Black Locust	<i>Ropbinia Pseudoacacia</i>	Norway Maple	<i>Acer platanoides</i>
Bradford Pear	<i>Pyrus calleryana</i>	Princess Paulownia	<i>Paulownia tomentosa</i>
Mulberry	<i>Morus spp.</i>	Tree of Heaven	<i>Ailanthus altissima</i>

Vines

Asiatic Bittersweet	<i>Celastrus orbiculatus</i>	Periwinkle (Myrtle)	<i>Vinca major, minor</i>
Creeping Euonymus	<i>Euonymus fortunei</i>	Porcelain Berry	<i>Ampelopsis brevipedunculata</i>
Chinese Wisterias	<i>Wisteria sinensis.</i>	Black Swallow-worts	<i>Cynanchum nigrum</i>
Japanese Wisteria	<i>Wisteria floribunda</i>	Pale Swallow-worts	<i>Cynanchum rossicum</i>
Japanese Honeysuckle	<i>Lonicera japonica</i>		

Shrubs

Autumn Olive	<i>Elaeagnus umbellata</i>	Japanese Knotweed	<i>Polygonum cuspidatum</i>
Barberry - Japanese	<i>Berberis thunbergii</i>	Multiflora Rose	<i>Rosa multiflora</i>
Common Buckthorn	<i>Rhamnus cathartica</i>	Oriental Bittersweet	<i>Celastrus orbiculatus</i>
Glossy Buckthorns	<i>Rhamnus frangula</i>	Russian Olive	<i>Elaeagnus angustifolia</i>
		Wineberry	<i>Rubus phoenicolasius</i>

Perennials

Garlic Mustard	<i>Alliaria petiolata</i> Japanese	Larkspur	<i>Consolida orientalis</i>
Loosestrife	<i>Lysimachia clethroides</i>	Knapweed (Spotted/ Bush)	<i>Centaurea maculosa</i>
Purple Loosestrife	<i>Lythrum salicaria</i>		

Grasses

Bamboo (Most species)		Chinese Lespedeza	<i>Lespedeza cuneata</i>
Chinese Silver Grass	<i>Miscanthus sinensis</i>	Common Reed	<i>Phragmites australis</i>
		Japanese Stilt Grass	<i>Microstegium vimineum</i>

Pond Plants

Curly-leaved Pondweed	<i>Potamogeton</i>	Eurasian Water Milfoil	<i>Myriophyllum spicatum</i>
<i>crispus</i>		Water Chestnut	<i>Trapa natans</i>

There are many other non-native plants that might be invasive. Furthermore, many planting guides favor the use of invasive plants since they are easy to grow (which is why they are such a problem)!

We strongly suggest you consult your plant books, speak to qualified nurseries and/or check with one of the easy to use fact sheets on invasive alien plants on the web.

The following sites list species by common and scientific name, include pictures, management approaches, and alternative native plants.

<http://www.nps.gov/plants/alien/factmain.htm>

<http://www.ipcnys.org>