

# City of Ann Arbor - Invasive Species List

Revised February 1, 1999

Maintained by the City Building Department per Chapter 60, Section 5:206(4)(c)

Class	Scientific Name	Common Name	National Wetland Category	Type
<b>Class #1 - These species are prohibited and should be removed from wetland mitigation areas. Long range wetland mitigation management plans must also provide for the ongoing removal of plants in this class.</b>				
1	<i>Agropyron repens</i>	quack grass	Facultative Upland	Grass
1	<i>Alliaria petiolata</i>	garlic mustard	Facultative	Forb
1	<i>Alnus glutinosa</i>	black alder	Facultative Wetland	Tree
1	<i>Arctium minus</i>	common burdock	Upland	Forb
1	<i>Bromus inermis</i>	hungarian brome, smooth brome	Upland	Grass
1	<i>Celastrus orbiculatus</i>	oriental bittersweet	Upland	Vine
1	<i>Centaurea maculosa</i>	spotted knapweed	Upland	Forb
1	<i>Cirsium arvense</i>	canada thistle	Facultative Upland	Forb
1	<i>Cirsium vulgare</i>	bull thistle	Facultative Upland (-)	Forb
1	<i>Convolvulus arvensis</i>	field-bindweed	Upland	Forb
1	<i>Coronilla varia</i>	crown vetch	Upland	Forb
1	<i>Dipsacus laciniatus</i>	cut-leaved teasel	Upland	Forb
1	<i>Elaeagnus umbellata</i>	autumn olive	Facultative Upland	Shrub
1	<i>Euphorbia esula</i>	leafy spurge	Upland	Forb
1	<i>Festuca pratensis (elatior)</i>	meadow fescue	Facultative Upland (-)	Grass
1	<i>Ligustrum obtusifolium</i>	border privet	Upland	Shrub
1	<i>Ligustrum vulgare</i>	common privet	Facultative (-)	Shrub
1	<i>Lonicera japonica</i>	japanese honeysuckle	Facultative Upland	Vine
1	<i>Lonicera maackii</i>	maack's or amur honeysuckle	Upland	Shrub
1	<i>Lonicera morrowi</i>	morrow's honeysuckle	Upland	Shrub
1	<i>Lonicera tatarica</i>	smooth tartarian honeysuckle	Facultative Upland	Shrub
1	<i>Lonicera x bella</i>	showy bush honeysuckle	Upland	Shrub
1	<i>Lythrum salicaria</i>	purple loosestrife	Obligate Wetland	Forb
1	<i>Melilotus alba</i>	white sweet clover	Facultative Upland	Forb
1	<i>Melilotus officinalis</i>	yellow sweet clover	Facultative Upland	Forb
1	<i>Myriophyllum spicatum</i>	eurasian water milfoil	Obligate Wetland	Forb
1	<i>Pastinaca sativa</i>	wild parsnip	Upland	Forb
1	<i>Phalaris arundinacea</i>	reed canary grass	Facultative Wetland (+)	Grass
1	<i>Phalaris canariensis</i>	canary grass	Facultative Upland	Grass
1	<i>Phragmites australis</i>	reed	Facultative Wetland (+)	Grass
1	<i>Polygonum cuspidatum</i>	japanese knotweed	Facultative Upland	Forb
1	<i>Polygonum sachalinense</i>	giant knotweed, japanese bamboo	Upland	Forb
1	<i>Rhamnus cathartica</i>	common / european buckthorn	Facultative Upland	Tree
1	<i>Rhamnus frangula</i>	glossy buckthorn, tallhedge	Facultative (+)	Shrub
1	<i>Rhamnus utilis</i>	buckthorn	Upland	Shrub
1	<i>Rosa multiflora</i>	multiflora rose	Facultative Upland	Shrub
1	<i>Rumex crispus</i>	curly or sour dock	Facultative (+)	Forb
1	<i>Typha angustifolia</i>	narrow leaf cattail	Obligate Wetland	Forb
1	<i>Typha x glauca</i>	hybrid cattail	Obligate Wetland	Forb
1	<i>Ulmus pumila</i>	siberian elm	Upland	Tree

**Class #2 - These species are prohibited but are not required to be removed from wetland mitigation areas.**

2	<i>Abutilon theophrasti</i>	velvetleaf	Facultative Upland (-)	Forb
2	<i>Acer platanoides</i>	norway maple	Upland	Tree
2	<i>Aegopodium podagraria</i>	goutweed	Facultative	Forb
2	<i>Ailanthus altissima</i>	tree-of-heaven	Upland	Tree
2	<i>Amaranthus spp.</i>	amaranth	Upland	Forb
2	<i>Barbarea vulgaris</i>	wintercress, yellow rocket	Facultative	Forb
2	<i>Berberis spp.</i>	common barberry	Facultative Upland	Shrub
2	<i>Centaurea spp.</i>	knawweed	Upland	Forb
2	<i>Cerastium fontanum</i>	mouse-ear chickweed	Facultative Upland	Forb
2	<i>Cerastium glomeratum</i>	chickweed	Upland	Forb
2	<i>Chenopodium album</i>	lamb's quarters	Facultative (-)	Forb
2	<i>Chrysanthemum leucanthemum</i>	ox-eye daisy	Upland	Forb
2	<i>Cichorium intybus</i>	chicory	Upland	Forb
2	<i>Dactylis glomerata</i>	orchard grass	Facultative Upland	Grass
2	<i>Daucus carota</i>	queen anne's lace, wild carrot	Upland	Forb
2	<i>Dipsacus sylvestris (fullonum)</i>	teasel	Upland	Forb
2	<i>Duchesnea indica</i>	indian strawberry	Facultative Upland (-)	Forb
2	<i>Elaeagnus angustifolia</i>	russian olive	Facultative Upland (-)	Tree
2	<i>Euonymus europaea</i>	spindle tree	Upland	Shrub
2	<i>Geum urbanum</i>	avens	Upland	Forb
2	<i>Glechoma hederacea</i>	ground ivy, creeping charlie	Facultative Upland	Forb
2	<i>Gypsophila paniculata</i>	baby's breath	Upland	Forb
2	<i>Hemerocallis fulva</i>	orange day-lily	Upland	Forb
2	<i>Hesperis matronalis</i>	dame's rocket	Upland	Forb
2	<i>Hypericum perforatum</i>	common st. john's wort	Upland	Forb
2	<i>Lathyrus latifolius</i>	perennial pea, everlasting pea	Upland	Forb
2	<i>Leonurus cardiaca</i>	motherwort	Upland	Forb
2	<i>Linaria vulgaris</i>	butter-and-eggs	Upland	Forb
2	<i>Lonicera xylosteum</i>	european fly-honeysuckle	Upland	Shrub
2	<i>Lysimachia nummularia</i>	moneywort	Facultative Wetland (+)	Forb
2	<i>Morus alba</i>	russian mulberry, white mulberry	Facultative	Tree
2	<i>Myosotis scorpioides</i>	forget-me-not	Obligate Wetland	Forb
2	<i>Philadelphus spp.</i>	mock-orange	Upland	Shrub
2	<i>Phleum pratense</i>	timothy	Facultative Upland	Grass
2	<i>Phlox subulata</i>	moss phlox, moss pink, rose pink	Upland	Shrub
2	<i>Plantago lanceolata</i>	english plantain	Facultative	Forb
2	<i>Plantago major</i>	common plantain	Facultative (+)	Forb
2	<i>Poa annua</i>	annual bluegrass	Facultative (-)	Grass
2	<i>Poa bulbosa</i>	bulbous bluegrass	Facultative	Grass
2	<i>Poa compressa</i>	canada bluegrass	Facultative Upland (+)	Grass
2	<i>Poa glaucifolia (arida)</i>	bluegrass	Facultative Wetland (-)	Grass
2	<i>Polygonum aviculare</i>	knotweed	Facultative (-)	Forb
2	<i>Polygonum cespitosum</i>	creeping smartweed	Upland	Forb
2	<i>Polygonum convolvulus</i>	black bindweed, false buckwheat	Facultative (-)	Vine
2	<i>Polygonum orientale</i>	prince's feather or kiss-me-over...	Upland	Forb
2	<i>Polygonum persicaria</i>	lady's thumb, heart's-ease	Facultative Wetland	Forb
2	<i>Populus alba</i>	white poplar, silver poplar	Upland	Tree
2	<i>Populus nigra var. italica</i>	lombardy poplar	Upland	Tree

2	<i>Prunella vulgaris</i>	lawn prunella, heal-all	Facultative	Forb
2	<i>Ranunculus acris</i>	tall buttercup, common buttercup	Facultative Wetland (-)	Forb
2	<i>Rhodotypos scandens</i>	jetbead	Upland	Shrub
2	<i>Robinia hispida</i>	bristly locust	Upland	Shrub
2	<i>Robinia pseudoacacia</i>	black locust	Facultative Upland (-)	Tree
2	<i>Robinia viscosa</i>	clammy locust	Upland	Tree
2	<i>Salix alba</i>	white willow	Facultative Wetland	Tree
2	<i>Salix babylonica</i>	weeping willow	Facultative Wetland	Tree
2	<i>Salix cinerea</i>	gray willow	Upland	Tree
2	<i>Salix fragilis</i>	crack willow	Facultative (+)	Tree
2	<i>Salix matsudana</i>	corkscrew willow	Facultative	Tree
2	<i>Salix pentandra</i>	laurel (bayleaved) willow	Upland	Tree
2	<i>Salix purpurea</i>	basket (purple-osier) willow	Facultative Wetland	Shrub
2	<i>Saponaria officinalis</i>	bouncing bet, soapwort	Facultative Upland	Forb
2	<i>Silene pratensis</i>	white cockle, white catchfly	Upland	Forb
2	<i>Silene vulgaris</i>	bladder campion	Upland	Forb
2	<i>Solanum dulcamara</i>	bittersweet nightshade	Facultative	Vine
2	<i>Taraxacum officinale</i>	common dandelion	Facultative Upland	Forb
2	<i>Trifolium pratense</i>	red clover	Facultative Upland (+)	Forb
2	<i>Trifolium repens</i>	white clover	Facultative Upland (+)	Forb
2	<i>Verbascum spp.</i>	mullein	Upland	Forb
2	<i>Viburnum opulus</i>	guelder-rose	Facultative	Shrub
2	<i>Vicia villosa</i>	hairy vetch	Upland	Forb

**Class #3 - These species are not recommended but can be planted under controlled circumstances provided the following criteria are met: 1) The planting area is not in or adjacent to a wetland, natural feature open space, natural area, or park. 2) Alternative species have been considered and shown to be unsuitable. 3) The property owner demonstrates an understanding of the method of dispersal of the species, and agrees to be responsible for implementing the control and eradication of the plant if it does spread. 4) The property owner agrees to eradicate the plant(s) prior to transferring the property to another owner.**

3	<i>Achillea millefolium</i>	common yarrow	Facultative Upland	Forb
3	<i>Berberis thunbergii</i> var. "crimson pigmy"	japanese barberry	Facultative Upland (-)	Shrub
3	<i>Phlox paniculata</i>	garden phlox	Facultative Upland	Forb
3	<i>Ulmus parvifolia</i>	chinese elm	Facultative	Tree
3	<i>Vinca minor</i>	periwinkle	Upland	Vine

**Class # 4- These species may only be planted in areas that will be mowed on a regular basis to prevent the plants from reseeding, and can only be planted outside of wetland areas, natural feature open space, or other natural areas.**

4	<i>Agrostis gigantea</i>	redtop	Facultative	Grass
4	<i>Agrostis stolonifera</i>	creeping bentgrass	Facultative Wetland	Grass
4	<i>Festuca arundinacea</i>	tall fescue	Facultative Upland (+)	Grass
4	<i>Lolium perenne</i>	perennial ryegrass	Facultative Upland	Grass
4	<i>Poa pratensis</i>	kentucky bluegrass	Facultative (-)	Grass
4	<i>Poa trivialis</i>	bluegrass	Facultative Wetland	Grass

These native species are NOT included on the invasive species list. However they are not recommended for planting since they are aggressive in disturbed areas.

<	<i>Acer negundo</i>	boxelder	Facultative Wetland (-)	Tree
<	<i>Typha latifolia</i>	broad-leaved cattail	Obligate Wetland	Forb