

City of Ann Arbor - Invasive Species List

Revised May, 2004

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

Scientific Name	Common Name	National Wetland Cat	Type
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.			
<i>AGROPYRON REPENS</i>	QUACK GRASS	Facultative Upland	Grass
<i>ALLIARIA PETIOLATA</i>	GARLIC MUSTARD	Facultative	Forb
<i>ALNUS GLUTINOSA</i>	BLACK ALDER	Facultative Wetland (-)	Tree
<i>ARCTIUM MINUS</i>	COMMON BURDOCK	Upland	Forb
<i>BERBERIS THUNBERGII</i>	JAPANESE BARBERRY	Facultative Upland (-)	Shrub
<i>BROMUS INERMIS</i>	SMOOTH BROME	Upland	Grass
<i>CARDAMINE IMPATIENS</i>	BITTER CRESS	Upland	Forb
<i>CARDUUS</i> spp.	MUSK THISTLE	Upland	Forb
<i>CELASTRUS ORBICULATA</i>	ORIENTAL BITTERSWEET	Upland	Vine
<i>CENTAUREA MACULOSA</i>	SPOTTED KNAPWEED	Upland	Forb
<i>CIRSIUM ARVENSE</i>	CANADIAN-THISTLE	Facultative Upland	Forb
<i>CIRSIUM VULGARE</i>	BULL-THISTLE	Facultative Upland (-)	Forb
<i>CONVOLVULUS ARVENSIS</i>	FIELD BINDWEED	Upland	Forb
<i>CORONILLA VARIA</i>	CROWN-VETCH	Upland	Forb
<i>CYNANCHUM</i> spp.	see VINCETOXICUM spp.		
<i>DIPSACUS LACINIATUS</i>	CUT-LEAVED TEASEL	Upland	Forb
<i>ELAEAGNUS UMBELLATA</i>	AUTUMN-OLIVE	Facultative Upland	Shrub
<i>ELYTRIGIA REPENS</i>	see <i>Agropyron repens</i>		
<i>EUPHORBIA ESULA</i>	LEAFY SPURGE	Upland	Forb
<i>FESTUCA ARUNDINACEA</i>	TALL FESCUE	Facultative Upland(+)	Grass
<i>FESTUCA PRATENSIS</i>	MEADOW FESCUE	Facultative Upland (-)	Grass
<i>GALIUM MULLUGO</i>	WHITE BEDSTRAW	Upland	Forb
<i>HERACLEUM MANTEGAZZIANUM</i>	GIANT HOGWEED	Facultative Wetland	Forb
<i>LESPEDEZA CUNEATA</i>	SILKY BUSH-CLOVER	Upland	Forb
<i>LIGUSTRUM OBTUSIFOLIUM</i>	BORDER PRIVET	Upland	Shrub
<i>LIGUSTRUM VULGARE</i>	COMMON PRIVET	Facultative (-)	Shrub
<i>LONICERA JAPONICA</i>	JAPANESE HONEYSUCKLE	Facultative Upland	Forb
<i>LONICERA MAACKII</i>	AMUR HONEYSUCKLE	Upland	Shrub
<i>LONICERA MORROWII</i>	MORROW HONEYSUCKLE	Upland	Shrub
<i>LONICERA TATARICA</i>	SMOOTH TARTARIAN HONEYSUCKLE	Facultative Upland	Shrub
<i>LONICERA XBELLA</i>	HYBRID HONEYSUCKLE	Facultative Upland	Shrub
<i>LYTHRUM SALICARIA</i>	PURPLE LOOSESTRIFE	Obligate Wetland	Forb
<i>MELILOTUS ALBA</i>	WHITE SWEET-CLOVER	Facultative Upland	Forb
<i>MELILOTUS OFFICINALIS</i>	YELLOW SWEET-CLOVER	Facultative Upland	Forb
<i>MICROSTEGIUM VIMINEUM</i>	JAPANESE STILT GRASS	Facultative	Grass
<i>MYRIOPHYLLUM SPICATUM</i>	EURASIAN WATER MILFOIL	Obligate Wetland	Forb
<i>PASTINACA SATIVA</i>	WILD PARSNIP	Upland	Forb
<i>PHALARIS ARUNDINACEA</i> *	REED CANARY GRASS	Facultative Wetland (+)	Grass
<i>PHRAGMITES AUSTRALIS</i> *	REED	Facultative Wetland (+)	Grass
<i>POLYGONUM CUSPIDATUM</i>	JAPANESE KNOTWEED	Facultative Upland	Forb
<i>POLYGONUM SACHALINENSE</i>	GIANT KNOTWEED	Upland	Forb
<i>PUERARIA LOBATA</i>	KUDZU	Upland	Vine
<i>RANUNCULUS FICARIA</i>	LESSER-CELANDINE	Facultative Wetland (-)	Forb
<i>RHAMNUS CATHARTICA</i>	COMMON BUCKTHORN	Facultative Upland	Tree

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<i>RHAMNUS FRANGULA</i>	GLOSSY BUCKTHORN	Facultative (+)	Shrub
<i>RHAMNUS UTILIS</i>	BUCKTHORN	Upland	Shrub
<i>ROSA MULTIFLORA</i>	MULTIFLORA ROSE	Facultative Upland	Shrub
<i>RUMEX CRISPUS</i>	CURLY DOCK	Facultative (+)	Forb
<i>TYPHA ANGUSTIFOLIA</i>	NARROW-LEAVED CAT-TAIL	Obligate Wetland	Forb
<i>TYPHA XGLAUCA</i>	HYBRID CAT-TAIL	Obligate Wetland	Forb
<i>ULMUS PUMILA</i>	SIBERIAN ELM	Upland	Tree
<i>VINCETOXICUM</i> spp.	SWALLOW-WORT	Upland	Vine

Class #2

These species are prohibited but are not required to be removed from wetland mitigation areas.

<i>ABUTILON THEOPHRASTI</i>	VELVETLEAF	Facultative Upland (-)	Forb
<i>ACER GINNALA</i>	AMUR MAPLE	Upland	Tree
<i>ACER PLATANOIDES</i>	NORWAY MAPLE	Upland	Tree
<i>AEGOPODIUM PODAGRARIA</i>	GOUTWEED	Facultative	Forb
<i>AESCULUS HIPPOCASTANUM</i>	HORSE-CHESTNUT	Upland	Tree
<i>AILANTHUS ALTISSIMA</i>	TREE-OF-HEAVEN	Upland	Tree
<i>AMARANTHUS</i> spp.	AMARANTH species	Upland	Forb
<i>AMORPHA FRUTICOSA</i>	FALSE INDIGO	Facultative Wetland (+)	Shrub
<i>AMPELOPSIS BREVIPEDUNCULATA</i>	TURQUOISE BERRY	Upland	Vine
<i>BARBAREA VULGARIS</i>	YELLOW ROCKET	Facultative	Forb
<i>BERBERIS VULGARIS</i>	COMMON BARBERRY	Facultative Upland	Shrub
<i>CAMPANULA RAPUNCULOIDES</i>	ROVING BELLFLOWER	Upland	Forb
<i>CATALPA SPECIOSA</i>	NORTHERN CATALPA	Facultative Upland	Tree
<i>CERASTIUM FONTANUM</i>	MOUSE-EAR CHICKWEED	Facultative Upland	Forb
<i>CHELIDONIUM MAJUS</i>	CELANDINE	Upland	Forb
<i>CHENOPODIUM ALBUM</i>	LAMB'S QUARTERS	Facultative (-)	Forb
<i>CICORIUM INTYBUS</i>	CHICORY	Upland	Forb
<i>CONVALLARIA MAJALIS</i>	LILY-OF-THE-VALLEY	Upland	Forb
<i>DACTYLIS GLOMERATA</i>	ORCHARD GRASS	Facultative Upland	Grass
<i>DAUCUS CAROTA</i>	QUEEN-ANNE'S-LACE	Upland	Forb
<i>DIOSCOREA OPPOSITIFOLIA</i>	CHINESE YAM	Facultative	Vine
<i>DIPSACUS FULLONUM</i>	COMMON TEASEL	Upland	Forb
<i>DUCHESNEA INDICA</i>	INDIAN STRAWBERRY	Facultative Upland (-)	Forb
<i>ECHINOCHLOA CRUSGALLI</i>	BARNYARD GRASS	Facultative Wetland	Grass
<i>ELAEAGNUS ANGUSTIFOLIA</i>	RUSSIAN-OLIVE	Facultative Upland (-)	Tree
<i>EPILOBIUM HIRSUTUM</i>	GREAT HAIRY WILLOW-HERB	Facultative Wetland (+)	Forb
<i>EUONYMUS ALATA</i> (including 'compacta')	WINGED WAHOO	Upland	Shrub
<i>EUONYMUS EUROPAEA</i>	SPINDLE TREE	Upland	Shrub
<i>EUONYMUS FORTUNEI</i>	WINTERCREEPER	Upland	Vine
<i>EUPHORBIA CYPARISSIAS</i>	CYPRESS SPURGE	Upland	Forb
<i>GEUM URBANUM</i>	AVENS	Upland	Forb
<i>GLECHOMA HEDERACEA</i>	GROUND IVY	Facultative Upland	Forb
<i>HEMEROCALLIS FULVA</i>	ORANGE DAY-LILY	Upland	Forb
<i>HESPERIS MATRONALIS</i>	DAME'S ROCKET	Upland	Forb
<i>HYPERICUM PERFORATUM</i>	COMMON ST. JOHN'S-WORT	Upland	Forb
<i>IRIS PSEUDACORUS</i>	YELLOW FLAG	Obligate Wetland	Forb
<i>KALOPANAX SEPTEMLOBUS</i>	KALOPANAX	Facultative Wetland	Tree
<i>LATHYRUS LATIFOLIUS</i>	EVERLASTING PEA	Upland	Forb
<i>LEONURUS CARDIACA</i>	MOTHERWORT	Upland	Forb
<i>LINARIA VULGARIS</i>	BUTTER-AND-EGGS	Upland	Forb

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<i>LONICERA XYLOSTEUM</i>	EUROPEAN FLY HONEYSUCKLE	Upland	Shrub
<i>LUNARIA ANNUA</i>	MONEY-PLANT	Upland	Forb
<i>LYSIMACHIA NUMMULARIA</i>	MONEYWORT	Facultative Wetland (+)	Forb
<i>MORUS ALBA</i>	WHITE MULBERRY	Facultative	Tree
<i>MYOSOTIS SCORPIOIDES</i>	FORGET-ME-NOT	Obligate Wetland	Forb
<i>PERILLA FRUCTESCENS</i>	PERILLA MINT	Upland	Forb
<i>PHLEUM PRATENSE</i>	TIMOTHY	Facultative Upland	Grass
<i>PINUS NIGRA</i>	AUSTRIAN PINE	Upland	Tree
<i>PINUS SYLVESTRIS</i>	SCOTCH PINE	Upland	Tree
<i>PLANTAGO LANCEOLATA</i>	ENGLISH PLANTAIN	Facultative	Forb
<i>PLANTAGO MAJOR</i>	COMMON PLANTAIN	Facultative (+)	Forb
<i>POA COMPRESSA</i>	CANADA BLUEGRASS	Facultative Upland(+)	Grass
<i>POLYGONUM PERFOLIATUM</i>	MILE-A-MINUTE VINE	Facultative Wetland	Forb
<i>POLYGONUM PERSICARIA</i>	LADY'S THUMB	Facultative Wetland	Forb
<i>POTENTILLA RECTA</i>	ROUGH-FRUITED CINQUEFOIL	Upland	Forb
<i>PRUNUS AVIUM</i>	SWEET CHERRY	Upland	Tree
<i>PRUNUS MAHALEB</i>	PERFUMED CHERRY	Upland	Tree
<i>RANUNCULUS ACRIS</i>	TALL or COMMON BUTTERCUP	Facultative Wetland (-)	Forb
<i>RHODOTYPOS SCANDENS</i>	JETBEAD	Upland	Shrub
<i>ROBINIA PSEUDOACACIA</i>	BLACK LOCUST	Facultative Upland (-)	Tree
<i>SALIX ALBA</i>	WHITE WILLOW	Facultative Wetland	Tree
<i>SALIX FRAGILIS</i>	CRACK WILLOW	Facultative (+)	Tree
<i>SALIX PURPUREA</i>	BASKET WILLOW	Facultative Wetland	Shrub
<i>SAPONARIA OFFICINALIS</i>	BOUNCING BET	Facultative Upland	Forb
<i>SILENE PRATENSIS (LYCHNIS ALBA)</i>	WHITE CATCHFLY	Upland	Forb
<i>SOLANUM DULCAMARA</i>	BITTERSWEET NIGHTSHADE	Facultative	Forb
<i>SONCHUS ARVENSIS (S. ULIGINOSUS)</i>	PERENNIAL SOW THISTLE	Facultative (-)	Forb
<i>TARAXACUM OFFICINALE</i>	COMMON DANDELION	Facultative Upland	Forb
<i>TORILIS JAPONICA</i>	HEDGE-PARSLEY	Upland	Forb
<i>TRIFOLIUM PRATENSE</i>	RED CLOVER	Facultative Upland(+)	Forb
<i>TRIFOLIUM REPENS</i>	WHITE CLOVER	Facultative Upland(+)	Forb
<i>VERBASCUM THAPSUS</i>	COMMON MULLEIN	Upland	Forb
<i>VIBURNUM LANTANA</i>	WAYFARING TREE	Upland	Shrub
<i>VIBURNUM OPULUS</i>	EUROPEAN Highbush Cranberry	Facultative	Shrub
<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:

- a. The planting area is not in or adjacent to a wetland, natural feature open space, natural area or park
- b. Alternative species have been considered and shown to be unsuitable
- c. 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
- d. The property owner agrees to eradicate the plant(s) prior to transferring the property to another owner.

<i>AKEBIA QUINATA</i>	CHOCOLATE-VINE	Upland	Vine
<i>GALIUM ODORATUM</i>	SWEET WOODRUFF	Upland	Forb
<i>HEDERA HELIX</i>	ENGLISH IVY	Facultative Upland	Vine
<i>LAMIASTRUM GALEOBDOLON</i>	GOLDEN ARCHANGEL	Upland	Forb
<i>LOTUS CORNICULATA</i>	BIRDFOOT TREFOIL	Facultative (-)	Forb
<i>ULMUS PARVIFOLIA</i>	CHINESE ELM, LACE BARK ELM	Facultative Wetland	Tree
<i>VINCA MINOR</i>	PERIWINKLE	Upland	Shrub

Scientific Name	Common Name	National Wetland Cat	Type
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.			
<i>AGROSTIS ALBA</i>	see <i>Agrostis gigantea</i>		Grass
<i>AGROSTIS GIGANTEA</i>	REDTOP	Facultative	Grass
<i>AGROSTIS PALUSTRIS</i>	see <i>Agrostis stolonifera</i>		Grass
<i>AGROSTIS STOLONIFERA</i>	CREEPING BENT	Facultative Wetland	Grass
<i>HOLCUS LANATUS</i>	VELVET GRASS	Facultative Upland (-)	Grass
<i>LOLIUM PERENNE</i>	PERENNIAL RYE GRASS	Facultative Upland	Grass
<i>POA PRATENSIS</i>	KENTUCKY BLUEGRASS	Facultative (-)	Grass
<i>POA TRIVIALIS</i>	BLUEGRASS	Facultative Wetland	Grass

* native grass species with invasive Eurasian genotypes.

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
<i>Typha latifolia</i>	broad-leaved cat-tail
<i>Viburnum trilobum</i>	high-bush cranberry