

Species Identified | Ecology Challenge | Grow Native Massachusetts

Allandale Woods Urban Wild, Jamaica Plain | July 13, 2019

	COMMON NAME	SPECIES
<i>Oaks</i>		
3	White oak	Quercus alba
	Scarlet oak	Quercus coccinea
	Red oak	Quercus rubra
<i>Maples</i>		
3	Box-elder	Acer negundo
	Red maple	Acer rubrum
	Sugar maple	Acer saccharum
<i>Pines</i>		
1	White pine	Pinus strobus
<i>Hickories</i>		
1	Shagbark hickory	Carya ovata
<i>Birches</i>		
1	Black birch	Betula lenta
<i>Cherries</i>		
1	Black cherry	Prunus serotina
<i>Serviceberries</i>		
1	Shadbush serviceberry	Amelanchier canadensis
<i>Ashes</i>		
1	White ash	Fraxinus americana
<i>Other trees</i> (single genus)		
7	Musclewood (Am. Hornbeam)	Carpinus caroliniana
	American chestnut	Castanea dentata
	American beech	Fagus grandifolia
	Honeylocust	Gleditsia triacanthos
	Butternut	Juglans cinerea
	Sassafras	Sassafras albidum
	Hemlock	Tsuga canadensis
<i>Mid-size shrubs</i>		
14	Silky dogwood	Cornus amomum
	Cockspur hawthorn	Crataegus crusgalli var. inermis
	Black huckleberry	Gaylussacia baccata
	Witch hazel	Hamamelis virginiana
	Winterberry	Ilex verticillata

	COMMON NAME	SPECIES
	Spicebush	Lindera benzoin
	Common blackberry	Rubus allegheniensis
	Black raspberry	Rubus occidentalis
	Elderberry	Sambucus canadensis
	Lowbush blueberry	Vaccinium angustifolium
	Highbush blueberry	Vaccinium corymbosum
	Hillside blueberry	Vaccinium pallidum
	Mapleleaf viburnum	Viburnum acerifolium
	Arrowwood viburnum	Viburnum dentatum

*Sub-shrubs/
groundcovers*

2	Spotted wintergreen	Chimaphila maculata
	Shinleaf	Pyrola americana

Vines

7	Virginia creeper	Parthenocissus quinquefolia
	Dew berry	Rubus hispidus
	Creeping blackberry	Rubus flagellaris
	Greenbrier	Smilax herbacea
	Catbrier	Smilax rotundifolia
	Poison ivy	Toxicodendron radicans
	River grape	Vitis riparia

Ferns

6	Lady fern	Athyrium angustum
	Intermediate wood fern	Dryopteris intermedia
	Sensitive fern	Onoclea sensibilis
	Interrupted fern	Osmunda claytoniana
	Bracken fern	Pteridium aquilinum
	New York fern	Thelypteris noveboracensis

Mosses, Clubmosses, Horsetails

2	Star moss	Atrichum angustatum
	Ohio haircap moss	Polytrichum ohioense

Grasses, Sedges, Rushes

15	Canada reed grass	Calamagrostis canadensis
	Eastern woodland sedge	Carex blanda
	Oval-headed sedge	Carex cephalophora
	Fringed sedge	Carex crinita
	Broad loose-flowered sedge	Carex laxiflora
	Pennsylvania sedge	Carex pennsylvanica
	Pointed broom sedge	Carex scoparia
	Swan's sedge	Carex swanii
	Flattened oatgrass	Danthonia compressa

COMMON NAME	SPECIES
Poverty oatgrass	Danthonia spicata
Deer-tongue rosette panicgrass	Dichanthelium clandestinum
Fowl manna grass	Glyceria striata
Path rush	Juncus tenuis
Common wood rush	Luzula multiflora
Cattail	Typha latifolia

Wildflowers/ Forbs

36	Redroot pigweed	Amaranthus retroflexus
	Purple stemmed Angelica	Angelica atropurpurea
	Sarsaparilla	Aralia nudicaulis
	Jack-in-the-pulpit	Arisaema triphyllum
	Swamp milkweed	Asclepias incarnata
	Beggar-tick	Bidens frondosa
	Marsh marigold	Caltha palustris
	Enchanter's nightshade	Circaea canadensis
	American burnweed	Erechtites hieraciifolius
	Annual fleabane	Erigeron annuus
	White wood aster	Eurybia divaricata
	Spotted Joe-Pye weed	Eutrochium maculatum
	White avens	Geum canadense
	Jewelweed	Impatiens capensis
	Common duckweed	Lemna minor
	Pepperweed	Lepidium virginicum
	Whorled yellow loosestrife	Lysimachia quadrifolia
	Canada mayflower	Maianthemum canadense
	False Solomon's seal	Maianthemum racemosum
	Indian pipe	Monotropa uniflora
	Wood sorrel	Oxalis stricta
	Pokeweed	Phytolacca americana
	Common cinquefoil	Potentilla simplex
	Common self-heal	Prunella vulgaris
	Cutleaf coneflower	Rudbeckia laciniata
	Common arrowhead	Sagittaria latifolia
	Forest goldenrod	Solidago arguta
	Bluestem goldenrod	Solidago caesia
	Canada goldenrod	Solidago canadensis
	Smooth goldenrod	Solidago gigantea
	Roughleaf goldenrod	Solidago rugosa
	Frost aster	Symphyotrichum pilosum
	Swamp aster	Symphyotrichum puniceum
	Skunk cabbage	Symplocarpus foetidus
	Sessile bellflower	Uvularia sessilifolia
	Common blue violet	Viola sororia

	COMMON NAME	SPECIES
<i>Non-native</i>		
57	Norway Maple	<i>Acer platanoides</i>
	Tree-of-Heaven	<i>Ailanthus altissima</i>
	Garlic mustard	<i>Allaria petiolata</i>
	Porcelain-berry	<i>Ampelopsis glandulosa</i>
	Japanese angelica tree	<i>Aralia elata</i>
	Burdock	<i>Arctium</i> spp.
	Japanese barberry	<i>Berberis thunbergii</i>
	Common barberry	<i>Berberis vulgaris</i>
	Running bellflower	<i>Campanula rapunculoides</i>
	Asiatic bittersweet	<i>Celastrus orbiculatus</i>
	Chicory	<i>Cichorium intybus</i>
	Lily-of-the-valley	<i>Convallaria majalis</i>
	Black swallowwort	<i>Cynanchum louiseae</i>
	Helleborine orchid	<i>Epipactis helleborine</i>
	Burning bush	<i>Euonymus alatus</i>
	Leafy spurge	<i>Euphorbia esula</i>
	Yellow iris	<i>Iris pseudoacorus</i>
	Japanese knotweed	<i>Fallopia japonica</i> syn. <i>Reynoutria japonica</i>
	Glossy false buckthorn	<i>Frangula alnus</i>
	Savoy hawkweed	<i>Hieracium sabaudum</i>
	Castor aralia	<i>Kalopanax septemlobus</i>
	Common nipplewort	<i>Lapsana communis</i>
	Privet	<i>Ligustrum</i> spp.
	Perennial rye grass	<i>Lolium perenne</i>
	Morrow's honeysuckle	<i>Lonicera morrowii</i>
	Moneywort	<i>Lysimachia nummularia</i>
	Purple loosetrife	<i>Lythrum salicaria</i>
	Toringo crab apple	<i>Malus toringo</i> syn. <i>Malus sieboldii</i>
	Purple medick	<i>Medicago sativa</i>
	White sweet clover	<i>Melilotus alba</i>
	Bristly smartweed	<i>Persicaria longiseta</i>
	Lady's thumb smartweed	<i>Persicaria maculosa</i>
	Amur corktree	<i>Phellodendron amurense</i>
	Common plantain	<i>Plantago major</i>
	Annual blue grass	<i>Poa annua</i>
	Wood blue grass	<i>Poa nemoralis</i>
	False strawberry	<i>Potentilla indica</i>
	Purslane	<i>Portulaca oleracea</i>
	Creeping buttercup	<i>Ranunculus repens</i>
	Common buckthorn	<i>Rhamnus cathartica</i>
	Multiflora rose	<i>Rosa multiflora</i>
	Bitter dock	<i>Rumex obtusifolius</i>
	Weeping willow	<i>Salix babylonica</i>

COMMON NAME	SPECIES
Poison nightshade	Solanum dulcamara
Bristly sow thistle	Sonchus asper
Korean mountain ash	Sorbus alnifolia
Red sand spurry	Spergularia rubra
Asiatic sweetleaf	Symplocos paniculata
Dandelion	Taraxacum officinale
Little leaf linden	Tilia cordata
Spiderwort	Tradescantia virginiana
White clover	Trifolium repens
Siberian elm	Ulmus pumila
Stinging nettle	Urtica dioica ssp. Dioica
Moth mullein	Verbascum blattaria
Common mullein	Verbascum thapsus
Linden arrowwood	Viburnum dilitatum

Birds

5	Mallard	Anas platyrhynchos
	Tufted titmouse	Baeolophus bicolor
	Red-tailed hawk	Buteo jamaicensis
	Blue-jay	Cyanocitta cristata
	Gray catbird	Dumetella carolinensis

Fungi & Lichens

4	Caesar's mushroom	Amanita caesarea
	Smokey-eye boulder lichen	Porpidia albocaerulescens
	Cinnabar polypore	Pycnoporus cinnabarinus
	Turkey tail	Trametes versicolor

Mammals

2	Domesticated dog	Canis lupus familiaris
	Eastern chipmunk	Tamias striatus

Amphibians

1	American toad	Anaxyrus americanus
---	---------------	---------------------

Total Species 170