

Lake Thoreau Environmental Center Checklist of Vascular Flora

POLYPODIOPHYTA

ASPLENIACEAE

Asplenium platyneuron (Ebony spleenwort)

BLECHNACEAE

Woodwardia areolata (Netted chainfern)

Woodwardia virginica (Virginia chainfern)

DENNSTAEDTIACEAE

Pteridium aquilinum (Western Brackenfern)

DRYOPTERIDACEAE

Athyrium filix-femina (Common ladyfern)

LYGODIACEAE

**Lygodium japonicum* (Japanese climbing fern)

OSMUNDACEAE

Osmunda cinnamomea (Cinnamon fern)

Osmunda regalis (Royal fern)

CONIFEROPHYTA

CUPRESSACEAE

Juniperus virginiana (Eastern redcedar)

PINACEAE

Pinus echinata (Shortleaf pine)

Pinus palustris (Longleaf pine)

Pinus taeda (Loblolly pine)

MAGNOLIOPHYTA: LILIOPSISIDA

AGAVACEAE

Yucca filamentosa (Adam's needle)

COMMELINACEAE

Tradescantia hirsuticaulis (Hairystem spiderwort)

Tradescantia ohiensis (Bluejacket)

Tradescantia virginiana (Virginia spiderwort)

CYPERACEAE

Carex alata (Broadwing sedge)

Carex amphibola (Eastern narrowleaf sedge)

Carex complanata (Hirsute sedge)

Carex debilis (White edge sedge)

Carex grayi (Gray's sedge)

Carex intumescens (Greater bladder sedge)

Carex leavenworthii (Leavenworth's sedge)

Carex lurida (Shallow sedge)

Carex scoparia (Broom sedge)

Cyperus haspan (Haspan flatsedge)

**Cyperus iria* (Ricefield flatsedge)

Cyperus ligularis (Alabama swamp flatsedge)

Eleocharis ovata (Ovate spikerush)
Eleocharis tuberculosa (Cone-cup spikerush)
Eleocharis vivipara (Viviparous spikerush)
+*Fimbristylis miliaceae* (Grass-like fimbry)
Fuirena squarrosa (Hairy umbrella sedge)
Isolepis carinata (Keeled bulrush)
Rhynchospora caduca (Anglestem beaksedge)
Rhynchospora debilis (Savannah beaksedge)
Rhynchospora glomerata (Clustered beaksedge)
Rhynchospora inexpansa (Nodding beaksedge)
Scleria oligantha (Littlehead nutrush)

IRIDACEAE

**Iris pseudacorus* (Paleyellow iris)
Sisyrinchium mucronatum (Needletip blue-eyed grass)
Sisyrinchium rosulatum (Annual blue-eyed grass)

JUNCACEAE

Juncus sp. (Rush)
Juncus acuminatus (Tapertip rush)
Juncus bufonius (Toad rush)
Juncus dichotomus (Forked rush)
Juncus diffusissimus (Slimpod rush)
Juncus effusus (Common rush)
Juncus marginatus Rostk. (Grassleaf rush)

LILIACEAE

Aletris farinosa (White colicroot)
Aletris lutea (Yellow colicroot)
Allium canadense (Meadow garlic)
Hypoxis micrantha (Star grass)
Nothoscordum bivalve Britton (Crowpoison)
Veratrum virginicum (Virginia bunchflower)

ORCHIDACEAE

Platanthera ciliaris (Yellow fringed orchid)
Spiranthes praecox (Greenvein lady's tresses)

POACEAE

Arundinaria gigantea (Switchcane)
**Briza minor* (Rattlesnake grass)
Ctenium aromaticum (Toothache grass)
Danthonia sericea (Downy danthonia)
Dichanthelium acuminatum (Tapered rosette grass)
Dichanthelium dichotomum var. *dichotomum* (Cypress panicgrass)
Dichanthelium laxiflorum (Openflower rosette grass)
Dichanthelium ovale var. *addisonii* (Addison's rosette grass)
Dichanthelium sabulorum var. *thinium* (Hemlock rosette grass)
Dichanthelium scabriusculum (Woolly rosette grass)
Dichanthelium wrightianum (Wright's rosette grass)
Digitaria bicornis (Asian crabgrass)

Digitaria ciliaris (Southern crabgrass)
**Echinochloa colona* (Jungle rice)
**Lolium perenne* (Perennial ryegrass)
**Lolium perenne* ssp. *multiflorum* (Italian ryegrass)
Panicum anceps (Beaked panicgrass)
Paspalum boscianum (Bull crowngrass)
**Paspalum notatum* (Bahia grass)
Paspalum plicatulum (Brownseed paspalum)
**Paspalum urvillei* (Vasey's grass)
Phalaris caroliniana (Carolina canarygrass)
Saccharum baldwinii (Narrow plumegrass)
Saccharum giganteum (Sugarcane plumegrass)
Schizachyrium scoparium (Little bluestem)
Schizachyrium tenerum (Slender little bluestem)
**Setaria pumila* (Yellow foxtail)
Sporobolus sp. (Dropseed)
Sporobolus clandestinus (Rough dropseed)
Sporobolus junceus (Pineywoods dropseed)
Tridens flavus (Purpletop tridens)

SMILACACEAE

Smilax bona-nox (Saw greenbrier)
Smilax glauca (Cat greenbrier)
Smilax pumila (Sarsparilla vine)
Smilax rotundifolia (Roundleaf greenbrier)
Smilax smallii (Lanceleaf greenbrier)

XYRIDACEAE

Xyris platylepis (Tall yelloweyed grass)
Xyris scabrifolia (Harper's yelloweyed grass)
Xyris smalliana (Small's yelloweyed grass)
Xyris torta (Slender yelloweyed grass)

MAGNOLIOPHYTA: MAGNOLIOPSIDA

ACERACEAE

Acer rubrum (Red maple)
Acer saccharinum (Silver maple)

ANACARDIACEAE

Rhus copallinum (Winged sumac)
Toxicodendron pubescens (Poison oak)
Toxicodendron radicans (Poison ivy)
Toxicodendron vernix (Poison sumac)

APIACEAE

**Cyclosporum leptophyllum* (Marsh parsley)
Hydrocotyle verticillata (Whorled marshpennywort)
Sanicula canadensis (Canadian blacksnakeroot)

AQUIFOLIACEAE

Ilex coriacea (Large gallberry)
Ilex glabra (Inkberry)
Ilex opaca Aiton. (American holly)
Ilex vomitoria Aiton. (Yaupon)

ARALIACEAE

Aralia spinosa (Devil's walking stick)

ARISTOLOCHIACEAE

Hexastylis arifolia (Little brownjug)

ASCLEPIADACEAE

Asclepias michauxii (Michaux's milkweed)

Asclepias obovata (Pineland milkweed)

ASTERACEAE

Baccharis halimifolia (Eastern baccharis)
Bigelovia nudata (Pineland rayless goldenrod)
Boltonia diffusa (Smallhead doll's daisy)
Carphephorus odoratissimus (Vanillaleaf)
Chaptalia tomentosa (Woolly sunbonnet)
Chrysopsis gossypina (Cottony goldenaster)
Cirsium horridulum (Yellow thistle)
Conoclinium coelestinum (Blue mistflower)
Coreopsis major (Greater tickseed)
Coreopsis tinctoria (Golden tickseed)
Coreopsis tripteris (Tall tickseed)
Erigeron annuus (Eastern daisy fleabane)
Erigeron strigosus (Prairie fleabane)
Eupatorium album (White thoroughwort)
Eupatorium capillifolium (Dogfennel)
Eupatorium leucolepis (Justiceweed)
Eupatorium perfoliatum (Common boneset)
Eupatorium rotundifolium (Roundleaf thoroughwort)
Eupatorium serotinum (Lateflowering thoroughwort)
Euthamia caroliniana (Slender goldenrod)
Euthamia minor (Slender goldentop)
Euthamia tenuifolia (Slender goldentop)
**Gamochaeta coarctata* (Grey everlasting)
Gamochaeta pensylvanica (Pennsylvania everlasting)
Gnaphalium obtusifolium (Rabbit tobacco)
Helenium amarum (Bitterweed/Sneezeweed)
Krigia caespitosa (Weedy dwarfdandelion)
Krigia dandelion (Potato dwarfdandelion)
Liatis squarrosa (Scaly blazing star)
Liatis squarrulosa (Appalachian blazing star)
Mikania scandens (Climbing hempvine)
Packera anonyma (Small's Ragwort)
Pityopsis graminifolia (Silkgrass)
Pluchea camphorata (Camphor pluchea)

Pyrrhopappus carolinianus (Carolina desert-chicory)
Rudbeckia hirta (Blackeyed susan)
Solidago odora (Goldenrod)
Solidago rugosa (Wrinkleleaf goldenrod)
**Soliva sessilis* (Field burrweed)
Symphotrichum adnatum (Scaleleaf aster)
Symphotrichum dumosum (Rice button aster)

BERBERIDACEAE
**Nandina domestica* (Sacred bamboo)

BETULACEAE
Alnus serrulata (Hazel alder)

BIGNONIACEAE
Bignonia capreolata (Crossvine)
Campsis radicans (Trumpet creeper)

BORAGINACEAE
Myosotis macrosperma (Largeseed forget-me-not)

BRASSICACEAE
Lepidium virginicum (Virginia pepperweed)

BUDDLEJACEAE
Polypremum procumbens (Juniper leaf)

CAMPANULACEAE
Lobelia flaccidifolia (Foldear lobelia)
Triodanis biflora (Small Venus' looking-glass)
**Wahlenbergia marginata* (Southern rockbell)

CAPRIFOLIACEAE
**Lonicera japonica* (Japanese honeysuckle)

CLUSIACEAE
Hypericum crux-andreae Crantz
Hypericum drummondii (Nits and lice)
Hypericum gentianoides (Orangegrass)
Triadenum walteri (Greater marsh St. Johnswort)

ONVOLVULACEAE
Jacquemontia tamnifolia (Hairy clustervine)

CORNACEAE
Cornus drummondii (Roughleaf dogwood)
Cornus florida (Flowering dogwood)
Nyssa sylvatica (Blackgum)

CYRILLACEAE
Cyrilla racemiflora (Swamp titi)

DROSERACEAE
Drosera brevifolia (Dwarf sundew)
Drosera capillaris (Pink sundew)

EBENACEAE
Diospyros virginiana (Common persimmon)

ERICACEAE
Oxydendrum arboreum (Sourwood)

Vaccinium arboreum (Farkleberry)

Vaccinium elliottii Champ. (Elliott's blueberry)

Vaccinium stamineum L. (Deerberry)

EUPHORBIACEAE

Cnidoscolus urens var. *stimulosus* (Finger rot)

Croton capitatus (Hogwort)

Euphorbia corollata (Flowering spurge)

Euphorbia pubentissima (False flowering spurge)

Tragia smallii (Small's noseburn)

**Triadica sebifera* (Chinese tallow)

FABACEAE

**Albizia julibrissin* (Silktree)

Apios americana (Groundnut)

Centrosema virginianum (Spurred butterfly pea)

Cercis canadensis (Eastern redbud)

Chamaecrista fasciculata (Partridge pea)

**Lespedeza bicolor* (Shrub lespedeza)

Lespedeza capitata (Roundleaf lespedeza)

Lespedeza repens (Creeping lespedeza)

Mimosa microphylla (Little sensitive briar)

**Pueraria montana* (Kudzu)

Rhynchosia reniformis (Dollarleaf)

Senna obtusifolia (Java-bean)

Sesbania herbacea (Bigbod sesbania)

Stylosanthes biflora (Sidebeak pencilflower)

Tephrosia virginiana (Virginia tephrosia)

**Trifolium campestre* (Field clover)

**Trifolium incarnatum* (Crimson clover)

**Trifolium repens* (White clover)

**Vicia sativa* (Garden vetch)

**Wisteria sinensis* (Chinese wisteria)

FAGACEAE

Castanea pumila (Chinkapin)

Quercus falcata (Southern red oak)

Quercus marilandica (Blackjack oak)

Quercus nigra (Water oak)

Quercus phellos (Willow oak)

Quercus stellata (Post oak)

Quercus virginiana (Live oak)

GENTIANACEAE

Sabatia brachiata (Narrowleaf rose gentian)

Sabatia stellaris (Rose of Plymouth)

GROSSULARIACEAE

Itea virginica (Virginia sweetspire/willow)

HAMAMELIDACEAE

Liquidambar styraciflua (Sweetgum)

JUGLANDACEAE

Carya alba (Mockernut hickory)

Carya illinoensis (Pecan)

LAMIACEAE

Hyptis alata (Clustered bushmint)

Scutellaria elliptica (Hairy skullcap)

Scutellaria integrifolia (Helmet flower)

Trichostema dichotomum (Forked bluecurls)

LAURACEAE

Persea palustris (Swamp bay)

Sassafras albidum (Sassafras)

LOGANIACEAE

Gelsemium sempervirens (Evening trumpetflower)

Mitreola sessilifolia (Swamp hornpod)

Spigelia marilandica (Woodland pinkroot)

LYTHRACEAE

**Lagerstroemia indica* (Crape myrtle)

MAGNOLIACEAE

Liriodendron tulipifera (Yellow/Tulip poplar)

Magnolia grandiflora (Southern magnolia)

Magnolia virginiana (Sweetbay)

MALVACEAE

Hibiscus aculeatus (Comfortroot)

MELASTOMATACEAE

Rhexia alifanus (Savannah meadowbeauty)

Rhexia mariana (Maryland meadowbeauty)

MELIACEAE

**Melia azedarach* (Chinaberry tree)

MYRICACEAE

Morella caroliniensis (Southern bayberry)

Morella cerifera (Wax myrtle/bayberry)

OLEACEAE

Chionanthus virginicus (White fringetree)

**Ligustrum japonicum* (Japanese privet)

**Ligustrum sinense* (Chinese privet)

Osmanthus americanus (Devilwood)

OXALIDACEAE

Oxalis corniculata (Creeping woodsorrel)

Oxalis stricta (Common yellow oxalis)

PHYTOLACCACEAE

Phytolacca americana (American pokeweed)

PLANTAGINACEAE

Plantago aristata (Largebracted plantain)

Plantago virginica (Virginia plantain)

POLYGALACEAE

Polygala incarnata (Procession flower)

Polygala mariana (Maryland milkwort)

Polygala nana (Candyroot)

POLYGONACEAE

Rumex hastatulus (Heartwing sorrel)

RHAMNACEAE

Berchemia scandens (Alabama supplejack)

Ceanothus americanus (New Jersey tea)

ROSACEAE

**Chaenomeles speciosa* (Quince)

+*Photinia x fraseri* (Fraser's photinia)

Photinia pyrifolia (Red chokeberry)

Prunus serotina (Black cherry)

**Pyracantha coccinea* (Scarlet firethorn)

**Rosa wichuraiana* (Memorial rose)

Rubus argutus (Sawtooth blackberry)

Rubus trivialis (Southern dewberry)

**Spiraea prunifolia* (Bridalwreath spiraea)

RUBIACEAE

Cephalanthus occidentalis (Common buttonbush)

Diodia teres (Poorjoe)

+*Gardenia jasminoides* (Cape jasmine)

Houstonia procumbens (Roundleaf bluet)

Houstonia pusilla (Tiny bluet)

SALICACEAE

Salix nigra (Black willow)

SAURURACEAE

Saururus cernuus (Lizard's tail)

SCROPHULARIACEAE

Agalinis fasciculata (Beach false foxglove)

**Veronica persica* (Birdeye speedwell)

SOLANACEAE

Solanum carolinense (Carolina horsenettle)

SYMPLOCACEAE

Symplocos tinctoria (Sweetleaf)

VERBENACEAE

Callicarpa americana (American beautyberry)

**Verbena brasiliensis* (Brazilian verbena)

VIOLACEAE

Viola pedata (Birdfoot violet)

Viola primulifolia (Primrose leaved violet)

VITACEAE

Parthenocissus quinquefolia (Virginia creeper)

Vitis aestivalis (Summer grape)

Vitis rotundifolia (Muscadine)