

NATIVE PLANTS FOUND ALONG THE RIVER WALK

Plants with local provenance possess adaptations accumulated over eons, making them uniquely suited to the local environment. We use *The Vascular Plants of Massachusetts: A County Checklist* and Pamela Weatherbee's *Flora of Berkshire County, Massachusetts* as our references for native plants. The following native plants can be found along the River Walk:

TREES

Box elder	<i>Acer negundo</i>
Striped maple	<i>Acer pensylvanicum</i>
Red maple	<i>Acer rubrum</i>
Silver maple	<i>Acer saccharinum</i>
Sugar maple	<i>Acer saccharum</i>
Speckled alder	<i>Alnus incana</i>
Shadblow	<i>Amelanchier canadense</i>
Shadblow	<i>Amelanchier laevis</i>
Sweet birch	<i>Betula lenta</i>
River birch	<i>Betula nigra</i>
Musclewood	<i>Carpinus caroliniana</i>
Catalpa	<i>Catalpa bignonioides</i>
Hackberry	<i>Celtis occidentalis</i>
American filbert	<i>Corylus americana</i>
Washington hawthorne	<i>Crataegus phaenopyrum</i>
Beech	<i>Fagus grandifolia</i>
Butternut	<i>Juglans cinerea</i>
Tulip poplar	<i>Liriodendron tulipifera</i>
White pine	<i>Pinus strobus</i>
Sycamore	<i>Platanus occidentalis</i>
Cottonwood	<i>Populus deltoides</i>
Pin cherry	<i>Prunus pensylvanica</i>
Black cherry	<i>Prunus serotina</i>
Swamp white oak	<i>Quercus bicolor</i>
Bur oak	<i>Quercus macrocarpa</i>
Pin oak	<i>Quercus palustris</i>
Black willow	<i>Salix nigra</i>
American linden	<i>Tilia americana</i>
Hemlock	<i>Tsuga canadensis</i>
American elm	<i>Ulmus americana</i>

SHRUBS AND VINES

Bearberry	<i>Arctostaphylos uva-ursi</i>
American bittersweet	<i>Celastrus scandens</i>
Sweet pepperbush	<i>Clethra acuminata</i>
Sweet pepperbush	<i>Clethra alnifolia</i>
Sweet fern	<i>Comptonia peregrina</i>
Flowering dogwood	<i>Cornus florida</i> 'Cherokee Princess'
Witch-hazel	<i>Hamamelis virginiana</i>
Winterberry	<i>Ilex verticillata</i>
Mountain laurel	<i>Kalmia latifolia</i>
Spicebush	<i>Lindera benzoin</i>
Moonseed vine	<i>Menispermum canadense</i>
Virginia creeper	<i>Parthenocissus quinquefolia</i>
Sumac	<i>Rhus typhina</i>
Brambles	<i>Rubus allegheniensis</i>
Elderberry	<i>Sambucus nigra</i> ssp. <i>canadensis</i>
Pussy-willow	<i>Salix discolor</i>
Native willow	<i>Salix</i> sp.
Meadowsweet	<i>Spirea latifolia</i>
Silky dogwood	<i>Swida amomum</i>
Gray dogwood	<i>Swida racemosa</i>
Red twigged dogwood	<i>Swida sericea</i>
Mapleleaf viburnum	<i>Viburnum acerifolium</i>
Witherod viburnum	<i>Viburnum cassinoides</i>
Nannyberry viburnum	<i>Viburnum lentago</i>
Black-haw viburnum	<i>Viburnum prunifolium</i>
Northern arrowwood viburnum	<i>Viburnum recognitum</i>
Cranberry viburnum	<i>Viburnum trilobum</i>
Grapevines	<i>Vitis</i> sp.

HERBACEOUS PLANTS

Three-seeded Mercury	<i>Acalypha virginica</i>
Doll's eyes	<i>Actaea pachypoda</i>
Red baneberry	<i>Actaea rubra</i>
Maidenhair fern	<i>Adiantum pedatum</i>
White snakeroot	<i>Ageratina altissima</i>
Agrimony	<i>Agrimonia gryposepala</i>
Agrimony	<i>Agrimonia</i> sp.
Wild leek	<i>Allium tricoccum</i>
Common ragweed	<i>Ambrosia artemisiifolia</i>
Canada anemone	<i>Anemone canadensis</i>

NATIVE PLANTS FOUND ALONG THE RIVERWALK *CONTINUED*

Thimbleweed
 Rue anemone
 Wild columbine
 Jack-in-the-pulpit
 Canadian ginger
 European ginger
 Swamp milkweed
 Common milkweed
 Butterfly weed
 Lady fern
 Marsh marigold
 Pennsylvania sedge
 Plantain-leaved sedge
 Various sedges
 Blue cohosh
 Honewort
 Hay-scented fern
 Dutchman's breeches
 Tall flat-topped white aster
 Spinulose wood fern
 Marginal wood fern
 Wood fern
 Canadian wild rye
 Riverbank wild rye
 Virginia wild rye
 Purple lovegrass
 Daisy fleabane
 Horsetweed
 'Gateway' Joe-Pye weed
 Joe-Pye weed
 White wood aster
 Shreber's aster
 Sweet woodruff
 Winterberry
 Andrew's bottle gentian
 Wild geranium
 Herb Robert
 White avens
 Thin-leaved sunflower
 Jerusalem artichoke
 Waterleaf
 Blue flag iris

Anemone virginica
Anemonella thalictroides
Aquilegia canadensis
Arisaema triphyllum
Asarum canadense
Asarum europaeum
Asclepias incarnata
Asclepias syriaca
Asclepias tuberosa
Athyrium filix-femina
Caltha palustris
Carex pensylvanica
Carex plantaginea
Carex sp.
Caulophyllum thalictroides
Cryptotaenia canadensis
Dennstaedtia punctilobula
Dicentra cucullaria
Doellingeria umbellata
Dryopteris carthusiana
Dryopteris marginalis
Dryopteris sp.
Elymus canadense
Elymus riparius
Elymus virginicus
Eragrostis spectabilis
Erigeron annuus
Erigeron canadensis
Eutrochium maculatum
Eutrochium purpureum
Eurybia divaricata
Eurybia schreberi *Nees*
Galium odoratum
Gaultheria procumbens
Gentiana andrewsii
Geranium maculatum
Geranium robertianum
Geum canadense
Helianthus decapetalus
Helianthus tuberosus
Hydrophyllum virginianum
Iris versicolor

Twinleaf
 Canada rush
 Twinflower
 Cardinal flower
 Great blue lobelia
 Wild lupine
 Mayflower
 Ostrich fern
 Black medick
 Mitrewort
 Mitrewort
 Wild bergamot
 Common evening primrose
 Sensitive fern
 Cinnamon fern
 Interrupted fern
 Royal fern
 Pachysandra
 Allegheny spurge
 Hairy beard-tongue
 Wild blue phlox
 Pokeweed
 Common plantain
 May apple
 Jacob's ladder
 Giant Solomon's seal
 Solomon's seal
 Pennsylvania smartweed
 Christmas fern
 Braun's holly fern
 Mountain mint
 Thimbleberry
 Brambles
 Tall coneflower
 Bloodroot
 Little bluestem
 Bur cucumber
 Cup-plant
 False Solomon's seal
 Starry false Solomon's seal
 Wreath goldenrod
 Canada goldenrod

Jeffersonia diphylla
Juncus canadensis
Linnaea borealis
Lobelia cardinalis
Lobelia siphilitica
Lupinus perennis
Maianthemum canadense
Matteuccia struthiopteris
Medicago lupulina
Mitella breweri
Mitella diphylla
Monarda fistulosa
Oenothera biennis
Onoclea sensibilis
Osmunda cinnamomea
Osmunda claytoniana
Osmunda regalis
Pachysandra allegheniensis
Pachysandra procumbens
Penstemon hirsutus
Phlox divaricata
Phytolacca americana
Plantago major
Podophyllum peltatum
Polemonium reptans
Polygonatum biflorum
Polygonatum pubescens
Polygonum pensylvanica
Polystichum acrostichoides
Polystichum braunii
Pycnanthemum muticum
Rubus odoratus
Rubus sp.
Rudbeckia laciniata
Sanguinaria canadensis
Schizachyrium scoparium
Sicyos angulatus
Silphium perfoliatum
Smilacina racemosa
Smilacina stellata
Solidago caesia
Solidago canadensis

NATIVE PLANTS FOUND ALONG THE RIVERWALK CONTINUED

Early goldenrod	<i>Solidago juncea</i>	Purple-stem angelica (Fadding-West Stockbridge)	<i>A. atropurpurea</i>
Indian grass	<i>Sorghastrum nutans</i>	Striped maple (Brock-Monterey)	<i>Acer pensylvanicum</i>
Blue heart-leaf aster	<i>Symphotrichum cordifolium</i>	Red maple (Fadding-Glendale)	<i>Acer rubrum</i>
Heath aster	<i>Symphotrichum ericoides</i>	Mountain maple (Fernside Rd.-Tyringham)	<i>Acer spicatum</i>
Smooth aster	<i>Symphotrichum laeve</i>	White snakeroot (Fadding-Glendale, Rose-Alford)	<i>Ageratina altissima</i>
Calico aster	<i>Symphotrichum lateriflorum</i>	Agrimony (Ben's Spring-Alford)	<i>Agrimonia gryposepala</i>
New England aster	<i>Symphotrichum novae-angliae</i>	Thimbleweed (Lord/Douillet-Housatonic)	<i>Anemone virginica</i>
Early meadow rue	<i>Thalictrum dioicum</i>	Wild columbine (Sayman-Richmond)	<i>Aquilegia canadensis</i>
Foamflower	<i>Tiarella cordifolia</i>	Wild sarsaparilla (Fowle/Schroeder-Housatonic)	<i>Aralia nudicaulis</i>
Virginia knotweed	<i>Tovara virginiana</i>	Jack-in-the-pulpit (Fadding-Glendale, Feick-Richmond)	<i>Arisaema triphyllum</i>
Clover	<i>Trifolium</i>	Black chokeberry (Fadding-West Stockbridge)	<i>Aronia melanocarpa</i>
Trillium	<i>Trillium erectum</i>	American ginger (River Walk)	<i>Asarum canadense</i>
Stinging nettle	<i>Urtica dioica</i>	Butterfly weed (River Walk)	<i>Asclepias tuberosa</i>
Large-flowered bellwort	<i>Uvularia grandiflora</i>	Calico aster (Fadding-Glendale, Rose-Alford)	<i>Aster lateriflorum</i>
Blue vervain	<i>Verbena hastata</i>	Aster (Fadding-Glendale)	<i>Aster sp.</i>
Culver's root	<i>Veronicastrum virginicum</i>	Sweet birch (Laurel Hill)	<i>Betula lenta</i>
Fringed violet	<i>Viola fimbriatula</i>	Bur marigold (Route 7-Stockbridge)	<i>Bidens cernua</i>
Labrador violet	<i>Viola labradorica</i>	Marsh marigold (Glendale)	<i>Caltha palustris</i>
Barren strawberry	<i>Waldsteinia ternata</i>	Plaintain-leaved sedge (Weatherbee-Williamstown)	<i>Carex plantaginea</i>
Golden Alexanders	<i>Zizia aurea</i>	Shagbark hickory (Chesterwood-Glendale)	<i>Carya ovata</i>
		Blue cohosh (Rose-Alford)	<i>Caulophyllum thalictroides</i>
		Clematis (Division St-Alford)	<i>Clematis virginiana</i>
		Honewort (Rose-Alford)	<i>Cryptotaenia canadensis</i>
		Hay-scented fern (Rose-Alford)	<i>Dennstaedtia punctilobula</i>
		Riverbank wild rye (Weatherbee-Williamstown)	<i>Elymus riparius</i>
		Fleabane (Rose-Alford)	<i>Erigeron pulchellus</i>
		Boneset (Fadding-West Stockbridge, Palumbo-Sheffield)	<i>Eupatorium perfoliatum</i>
		White wood aster (Rose-Alford)	<i>Eurybia divaricate</i>
		Big-leaved aster (Lahey Cross Rd.-Glendale)	<i>Eurybia macrophylla</i>
		Schreber's aster (Lahey Cross Rd.-Glendale)	<i>Eurybia schreberi</i> Nees
		Wild geranium (Rose-Alford)	<i>Geranium maculatum</i>
		White avens (Fadding-Glendale, River Walk)	<i>Geum canadense</i>
		Thin-leaved sunflower (Fadding-Glendale)	<i>Helianthus decapetalus</i>
		Waterleaf (Fadding-Glendale, River Walk)	<i>Hydrophyllum canadense</i>
		Waterleaf (Poole-Alford)	<i>Hydrophyllum virginianum</i>
		Bottle brush grass (Simon's Dike-Sheffield)	<i>Hystrix patula</i>
		Blue flag iris (Fadding-West Stockbridge)	<i>Iris versicolor</i>
		Cardinal flower (Fadding-West Stockbridge)	<i>Lobelia cardinalis</i>
		Wild bergamot (West Center Rd.-West Stockbridge)	<i>Monarda fistulosa</i>
		Whorled wood aster (Douillet-Housatonic, Fadding-Glendale)	<i>Oclemena acuminata</i>
		Sweet cicely (Rose-Alford)	<i>Osmorhiza claytonii</i>

NATIVE NATIVES (BERKSHIRE COUNTY PROVENANCE)

Since 1999, River Walk volunteers have collected seed and propagated plants with Berkshire County provenance. River Walk itself has become a seed source for these plants. We call these plants Native Natives and identify their property owners and towns of origin. By choosing local source material for propagation, we take advantage of any adaptations that time and natural selection have developed in these species.

NATIVE NATIVES (BERKSHIRE COUNTY PROVENANCE) *CONTINUED*

Virginia creeper (Fadding-Glendale)
Hairy beard-tongue (Rose-Alford)
Pokeweed (Fadding-Glendale)
Clearweed (Fadding-Glendale, Sayman-Richmond)
Giant Solomon's seal (Fowle/Schroeder-Housatonic)
Cottonwood (Fadding-Glendale)
Gall-of-the-earth (Fowle/Schroeder-Housatonic,
Mary Flynn Trail-Stockbridge)
Bracken fern (Mary Flynn Trail-Stockbridge)
Thimbleberry (Fadding-Glendale)
Dwarf raspberry (Fadding swamp-Glendale)
Peach-leaved willow (Fadding-West Stockbridge)
Heart-leaved willow (Fadding-West Stockbridge)
Elderberry (Rose-Alford)
Purple oats (Weatherbee-Williamstown)
Carpenter's square (Berkshire County)
False Solomon's seal (Fowle/Schroeder-Housatonic,
Rose-Alford)
Wreath goldenrod (Rt. 183-Housatonic)
Zig-zag goldenrod (Mary Flynn Trail-Stockbridge)
Early goldenrod (Rose-Alford, Dugway Rd.-Housatonic)
Rough goldenrod (Shmulsky-Sheffield)
Grey dogwood (Fadding-Glendale)
Red-twigged dogwood (Fadding-Glendale)
Blue heart-leaved aster (Fadding-Glendale,
Rose-Alford)
Heath aster (Lanes Quarry-West Stockbridge)
Tall meadow rue (Pleasant Valley-Lenox,
Rt.7-Stockbridge)
Jumpseed (Berkshire County)
Starflower (Fowle/Schroeder-Housatonic)
Common cattail (Fadding-West Stockbridge)
Elm (Fadding-Glendale)
Vervain (River Walk)
Ovate-leaved violet (Fowle/Schroeder-Housatonic)
Golden Alexanders (Fadding-Glendale)

Parthenocissus quinquefolia
Penstemon hirsutus
Phytolacca americana
Pilea pumila
Polygonatum canaliculatum
Populus deltoides

Prenanthes trifoliata
Pteridium aquilinum
Rubus odoratus
Rubus pubescens
Salix amygdaloides
Salix eriocephala
Sambucus nigra ssp. canadensis
Schizachne purpurascens
Scrophularia marylandica

Smilacina racemosa
Solidago caesia
Solidago flexicaulis
Solidago juncea
Solidago rugosa
Swida racemosa
Swida sericea

Symphotrichum cordifolium
Symphotrichum ericoides

Thalictrum pubescens
Tovara virginianum
Trientalis borealis
Typha latifolia
Ulmus sp.
Verbena hastata
Viola fimbriatula
Zizia aurea