

May 2025 Collins Nursery of the Ambler Arboretum Inventory

Full - Partial Sun

Plants that thrive in at least 6 hours of direct sunlight daily.

- **Agalinis purpurea** (Purple False Foxglove)
- **Agrostis hyemalis** (Winter Bentgrass)
- **Amorpha fruticosa** (False Indigo Bush)
- **Amsonia hubrichtii** (Hubbard's Bluestar)
- **Amsonia tabernaemontana** (Eastern Bluestar)
- **Andropogon gerardii** (Big Bluestem)
- **Andropogon gyrans** (Elliott's Bluestem)
- **Apios americana** (Groundnut)
- **Aquilegia canadensis** (Eastern Red Columbine)
- **Aristida purpurascens** (Purple Three-awn)
- **Asclepias incarnata** (Swamp Milkweed)
- **Asclepias incarnata ssp. pulchra** (Eastern Swamp Milkweed)
- **Asclepias purpurescens** (Purple Milkweed)
- **Asclepias tuberosa** (Butterfly Weed)
- **Asclepias verticillata** (Whorled Milkweed)
- **Asclepias viridiflora** (Green Milkweed)
- **Baptisia australis** (Blue Wild Indigo)
- **Baptisia tinctoria** (Yellow Wild Indigo)
- **Betula alleghaniensis** (Yellow Birch)
- **Betula lenta** (Sweet Birch)
- **Betula populifolia** (Gray Birch)
- **Callicarpa americana** (American Beautyberry)
- **Carex annectens** (Yellow-fruited Sedge)
- **Carex bushii** (Bush's Sedge)
- **Carex conoidea** (Openfield Sedge)

- **Carex straminea** (Straw Sedge)
- **Carya illinoensis** (Pecan)
- **Cephalanthus occidentalis** (Buttonbush)
- **Chasmanthium latifolium** (Indian Wood Oats)
- **Chrysopsis mariana** (Maryland Goldenaster)
- **Cinna arundinacea** (Wood Reedgrass)
- **Cirsium muticum** (Swamp Thistle)
- **Conoclinium coelestinum** (Blue Mistflower)
- **Coreopsis lanceolata** (Lanceleaf Coreopsis)
- **Corydalis sempervirens** (Pink Corydalis)
- **Cunila origanoides** (Common Dittany)
- **Cuphea viscosissima** (Blue Waxweed)
- **Deschampsia flexuosa** (Crinkled Hairgrass)
- **Desmanthus illinoensis** (Illinois Bundleflower)
- **Desmodium marylandicum** (Maryland Tick-trefoil)
- **Dichanthelium linearifolium** (Narrowleaf Panicgrass)
- **Dichanthelium scoparium** (Velvet Panicgrass)
- **Echinacea pallida** (Pale Purple Coneflower)
- **Echinacea purpurea** (Purple Coneflower)
- **Echinacea tennesseensis** (Tennessee Coneflower)
- **Elymus canadensis** (Canada Wild Rye)
- **Elymus hystrix** (Bottlebrush Grass)
- **Eriophorum virginicum** (Tawny Cottongrass)
- **Eryngium aquaticum** (Marsh Rattlesnake Master)
- **Eryngium yuccifolium** (Rattlesnake Master)
- **Eupatorium pubescens** (Downy Thoroughwort)
- **Euthamia caroliniana** (Slender Goldentop)
- **Eutrochium fistulosum** (Hollow Joe-Pye Weed)
- **Geum laciniatum** (Rough Avens)
- **Helenium autumnale** (Common Sneezeweed)
- **Helianthus angustifolius** (Swamp Sunflower)
- **Helianthus decapetalus** (Ten-petal Sunflower)
- **Helianthus divaricatus** (Woodland Sunflower)
- **Helianthus giganteus** (Giant Sunflower)
- **Heliopsis helianthoides** (False Sunflower)

- **Heuchera richardsonii** (Prairie Alumroot)
- **Hibiscus coccinea** (Scarlet Hibiscus)
- **Hibiscus moscheutos** (Swamp Rose Mallow)
- **Hypericum prolificum** (Shrubby St. John's Wort)
- **Hypericum stragulum** (Low St. Johns Wort)
- **Juncus effusus** (Common Rush)
- **Juncus tenuis** (Path Rush)
- **Kosteletzkya pentacarpos** (Seashore Mallow)
- **Lespedeza capitata** (Round-headed Bush Clover)
- **Lespedeza violacea** (Violet Lespedeza)
- **Liatris ligulistylis** (Rocky Mountain Blazing Star)
- **Liatris spicata** (Dense Blazing Star)
- **Lilium canadense** (Canada Lily)
- **Lobelia cardinalis** (Cardinal Flower)
- **Lobelia puberula** (Downy Lobelia)
- **Mikania scandens** (Climbing Hempvine)
- **Mimulus ringens** (Allegheny Monkeyflower)
- **Monarda bradburiana** (Eastern Beebalm)
- **Monarda didyma** (Bee Balm)
- **Monarda fistulosa** (Wild Bergamot)
- **Monarda punctata** (Spotted Beebalm)
- **Packera aurea** (Golden Ragwort)
- **Packera paupercula** (Balsam Ragwort)
- **Panicum anceps** (Beaked Panicgrass)
- **Panicum virgatum** (Switchgrass)
- **Pedicularis lanceolata** (Swamp Betony)
- **Penstemon calycosus** (Long Sepal Beardtongue)
- **Penstemon digitalis** (Foxglove Beardtongue)
- **Penstemon grandiflorus** (Large-flowered Beardtongue)
- **Penstemon smallii** (Small's Beardtongue)
- **Pycnanthemum incanum** (Hoary Mountain Mint)
- **Pycnanthemum muticum** (Short-toothed Mountain Mint)
- **Pycnanthemum virginianum** (Virginia Mountain Mint)
- **Ratibina pinnata** (Gray Headed Coneflower)
- **Rudbeckia fulgida var. deamii** (Deam's Coneflower)

- **Rudbeckia heliopsides** (Sunfacing Coneflower)
- **Rudbeckia hirta** (Black-Eyed Susan)
- **Rudbeckia laciniata** (Cutleaf Coneflower)
- **Rudbeckia maxima** (Giant Sunflower)
- **Rudbeckia triloba** (Brown-eyed Susan)
- **Sabatia angularis** (Rosepink)
- **Salix exigua** (Sandbar Willow)
- **Salix humilis var. tristis** (Low Prairie Willow)
- **Salix nigra** (Black Willow)
- **Salix sericea** (Silky Willow)
- **Salvia azurea** (Azure Blue Sage)
- **Sambucus canadensis** (American Elderberry)
- **Sanguisorba canadensis** (Canadian Burnet)
- **Schizachyrium scoparium** (Little Bluestem)
- **Silene caroliniana** (wild pink)
- **Silene regia** (Royal Catchfly)
- **Silene stellata** (Starry Champion)
- **Silphium asteriscus** (Starry Rosinweed)
- **Silphium perfoliatum** (Cup Plant)
- **Silphium terebinthinaceum var. luciae-brauniae** (Basal-leaved Prairie Dock)
- **Sisyrinchium angustifolium** (Narrow-leaved Blue-eyed Grass)
- **Solidago bicolor** (Silver Goldenrod)
- **Solidago odora** (Sweet Goldenrod)
- **Sorghastrum nutans** (Indiangrass)
- **Spiraea latifolia** (Meadowsweet)
- **Spiraea tomentosa** (Steeplebush)
- **Spiranthes cernua** (Nodding Ladies' Tresses)
- **Strophostyles helvola** (Trailing Fuzzybean)
- **Symphyotrichum ericoides** (Heath Aster)
- **Symphyotrichum novae-angliae** (New England Aster)
- **Teucrium canadense** (American Germander)
- **Trichostema dichotomum** (Bluecurls)
- **Verbesina alternifolia** (Wingstem)
- **Vernonia noveboracensis** (New York Ironweed)
- **Veronicastrum virginicum** (Culver's Root)

Partial Sun/Shade

Plants that prefer a mix of sun and shade, typically 3–6 hours of direct sunlight.

- **Amsonia hubrichtii** (Hubbard's Bluestar)
- **Amsonia tabernaemontana** (Eastern Bluestar)
- **Aquilegia canadensis** (Eastern Red Columbine)
- **Betula alleghaniensis** (Yellow Birch)
- **Betula lenta** (Sweet Birch)
- **Betula populifolia** (Gray Birch)
- **Carex appalachica** (Appalachian Sedge)
- **Carex comosa** (Longhair Sedge)
- **Carex grayi** (Gray's Sedge)
- **Carex lacustris** (Lake Sedge)
- **Carex lurida** (Sallow Sedge)
- **Carex pensylvanica** (Pennsylvania Sedge)
- **Carex platyphylla** (Broad Leaf Sedge)
- **Carex sprengelii** (Long Beaked Sedge)
- **Carex torta** (Twisted Sedge)
- **Chasmanthium laxum** (Slender Wood Oats)
- **Chelone glabra** (White Turtlehead)
- **Cornus florida** (Flowering Dogwood)
- **Cornus sericea** (Red Osier Dogwood)
- **Corydalis sempervirens** (Pink Corydalis)
- **Corylus americana** (American Hazelnut)
- **Cunila origanoides** (Common Dittany)
- **Diospyros virginiana** (American Persimmon)
- **Heuchera americana** (American Alumroot)
- **Hydrangea quercifolia** (Oakleaf Hydrangea)
- **Ilex verticillata** (Winterberry)
- **Iris versicolor** (Blue Flag Iris)
- **Nyssa sylvatica** (Black Gum)
- **Pedicularis lanceolata** (Swamp Betony)

- **Phlox divaricata** (Wild Blue Phlox)
- **Prunus americana** (American Plum)
- **Ptelea trifoliata** (Hop Tree)
- **Rubus odoratus** (Purple-flowering Raspberry)
- **Salix exigua** (Sandbar Willow)
- **Salix humilis var. tristis** (Low Prairie Willow)
- **Salix nigra** (Black Willow)
- **Salix sericea** (Silky Willow)
- **Sambucus canadensis** (American Elderberry)
- **Staphylea trifoliata** (American Bladdernut)
- **Vaccinium corymbosum** (Highbush Blueberry)
- **Vaccinium stamineum** (Deerberry)
- **Viburnum dentatum** (Arrowwood Viburnum)
- **Xanthorhiza simplicissima** (Yellowroot)