

NATIVE PLANTS FOR SANDY SOILS

In the Georges Pond Watershed

A buffer of native vegetation along the shoreline is one of the best ways to protect the water quality of Georges Pond as it helps slow and absorb stormwater runoff. Buffers composed of native plants not only prevent pollution, but they can also provide valuable habitat for pollinators and wildlife. **The following plants are native and well-suited to the sandy soils in the Georges Pond Watershed.** The best buffers are at least 10 feet deep and include 5 layers of vegetation: canopy, midstory, shrubs, ground cover, and duff/mulch.

☀ Full Sun ☀ Partial Sun/Shade ☀ Full Shade 💧 Wet 💧 Moderate 💧 Dry

GROUND COVER

Wild Strawberry
(*Fragaria virginiana*)



☀ ☀ ☀ 💧 💧

Bearberry
(*Arctostaphylos uva-ursi*)



☀ ☀ 💧

Creeping Juniper
(*Juniperus horizontalis*)



☀ ☀ 💧 💧

GRASSES

Little Bluestem
(*Schizachyrium scoparium*)



☀ 💧

Switch Grass
(*Panicum virgatum*)



☀ ☀ 💧 💧

Pearly Everlasting
(*Anaphalis margaritacea*)



☀ 💧

WILDFLOWERS

Flax-leaved Stiff-aster
(*Lonactis linariifolia*)



☀ 💧

Goldenrods -especially Seaside Goldenrod
(*Solidago sempervirens*)



☀ 💧 💧

Foxglove Beardtongue
(*Penstemon digitalis*)



☀ ☀ 💧

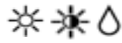
Wild Bergamot
(*Monarda fistulosa*)



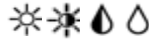
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WILDFLOWERS

Black-eyed Susan
(*Rudbeckia hirta*)



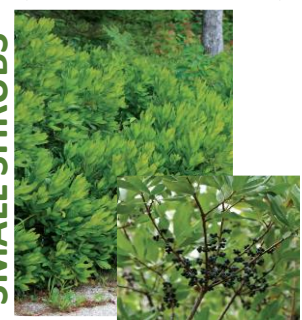
Wood Lily
(*Lilium philadelphicum*)



Mountain Mint
(*Pycnanthemum virginianum*)



Small Bayberry
(*Morella caroliniensis*)



SMALL SHRUBS

Northern Bayberry
(*Myrica pennsylvanica*)



Lowbush Blueberry
(*Vaccinium angustifolium*)



Black Chokecherry
(*Aronia melanocarpa*)



Common Juniper
(*Juniper communis*)



SMALL SHRUBS

Black Huckleberry
(*Gaylussacia baccata*)



Virginia Rose/Wild Rose
(*Rosa virginiana*)



Sweet Fern
(*Comptonia peregrina*)



Dwarf Shadbush
(*Amelanchier spicata*)



LIVE STAKES

Silky Dogwood
(*Cornus amomum*)



Gray Dogwood
(*Cornus racemosa*)



Red Osier Dogwood
(*Cornus sericea*)



Pussy Willow
(*Salix discolor*)

