

Native Plant Catalog 2024

Building Functional Gardens for Pollinators
and Wildlife



<http://meadowmaking.org>

Guide to 2024 Plant Catalog

To make it easy for you to beautify your yard and help the environment, we offer design services with hardy, drought-tolerant native perennials. You can mix and match plants with different colors, heights, bloom times, soil needs, from these collections to develop your own unique ecosystems garden. See the website for the customer consultation guide for designs.

To make your garden sing, purchase three or more of the same plant and plant them together. As they grow, they will fill out the area. For example, to make a gorgeous statement that blooms all summer into the fall, you could plant three each of Black-eyed Susan, Coreopsis, Butterfly Weed, Aster, and Goldenrod or other combinations.

LUSH MEADOW or CONTROLLED GARDEN?

This top photo of an urban meadow on the former east lawn of Christ Church Episcopal, 750 Main Street, Waltham, was taken in September 2014 — three months after planting it. The photo below shows the meadow two years later (July 2016). Which style of ecosystems meadow would you like?

NOTE: Plants are sourced from the Native Plant Trust, (Garden in the Woods and Nasami Farms); Van Berkum Nurseries; Russell's Garden Center, Weston Nurseries, from our gardens, and others.



Meadowscaping for Biodiversity

MS4B and many cities and towns are partnering this year to offer teens the opportunity in the Youth Environmental Entrepreneurship Program (YEEP) to form an enterprising gardening service to sell, install, and maintain native plants for friends, families, residents and businesses.

Why plant natives?

Pollinators are essential to the growth of 70 percent of the plants that make up the human food supply. The populations of pollinators, such as butterflies, bees, and other beneficial insects, have been crashing due to habitat loss, pesticides, and climate change.

Native plants support pollinators in peril.

The Xerces Society says that “a wildflower-rich habitat is the most significant action you can take to support pollinators.” Native plants are host plants to native insects and caterpillars and the “best source for nectar and pollen for native pollinators.”

Beautify your yard with native plants that sustain pollinators such as bees, butterflies, and other beneficial insects, and help teens develop skills that increase their prospects for academic and career success!

Why pay more? Reasonable delivery cost. See page 6.

PLANT KEY

Lanceleaf coreopsis = Common name

***Coreopsis lanceolata* = Botanical name** < 1 ft. = height < = less than, > = more than. In summer, sun - part shade = 6 hours of sun/day to part shade (4 hours of sun/day), shade tolerant = less than 4 hours of sun/day, July - September = bloom time, Dry = soil moisture

Sun - Part Sun



1

Lanceleaf Coreopsis
Coreopsis lanceolata
<1 ft. Sun - Part
shade
July - September. Dry



2

Goldenrod
Solidago rugosa 6 - 7
ft., Full sun
September - October
Medium



3

Bee Balm
Raspberry Wine
Monarda didyma
3 - 4 ft., Full sun
July - August
Medium



4

Culver's Root
Veronicastrum
virginicus 3 - 6
ft.
Full sun - Part shade
July - August
Medium - Moist soil



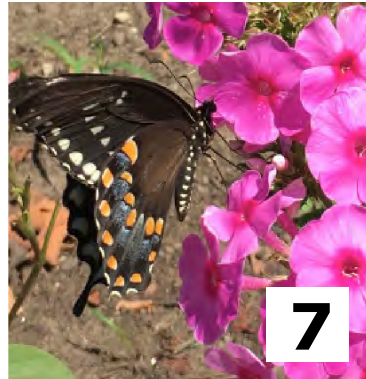
5

Tickseed
Coreopsis
2 ft., Sun - Part shade,
July - September Dry



6

Joe Pye Weed
Eutrochium maculatum
6 ft., Full sun - Partial
July - fall Moist - Wet



7

Tall Phlox
Phlox paniculata 2 - 4 ft., Full
sun - Part sun August -
September, Medium



8

Black-Eyed Susan
Rudbeckia hirta
2 - 3 ft., Full sun
July - August
Medium



9

Blanket Flower
Galliardia aristata 2 - 3
ft., Full sun - Sun
July - September
Dry - Medium



10

Sneezeweed
Hellenium autumnale
3 - 5 ft., Full sun
July.
Medium



11

Blue Vervain
Verbena hastata
6 - 7 ft., Full sun
July - September
Medium



12

Scarlet Bee Balm

Monarda didyma

"Jacob Cline"

3 - 4 ft., Full sun

July - August



13

Purple Cone Flower

Echinacea purpurea

2 ft., Full sun July -

September Wet

**Queen of the
Prairie**

Filipendula rubra

6 - 8 ft. Full sun

- Part shade

June - August

Wet



14



15

Wild Bergamot

Monarda fi stulosa 2 -

4 ft., Full sun June -

August. Medium



16

Blue False Indigo

Baptisia australis

3 - 5 ft. Full Sun -

Part shade June.

Medium



17

Eastern Bluestar

Amsonia

tabernaemontana

2 - 3 ft.

Sun - Part shade

June. Moist or dry



18

New York Ironweed

Veronica

novaboracensis 3 -

6 ft., Full sun

August - September

Wet



19

Sunflower

(Mammoth)

Heliopsis (Annual)

7 - 12 ft., Full sun

July - September

Medium



20

New England Aster

Symphyotrichum

novae-angliae

3 - 5 ft., Full sun

October - November

Medium



21

Anise Hyssop

Agastache foeniculum

2 - 4 ft.

Full sun - Part shade

July - fall. Dry



22

Northern Blue Flag

Iris Versicolor

2 - 2.5 ft., May - June

Full Sun - Part shade

Medium

Native Plants are sturdy perennial plants that are dependable for attracting pollinators year after year.

Grasses



Purple Love Grass
Eragrostis spectabilis
1 - 2 ft., Full sun July
- August, Dry



Pennsylvania Sedge
Carex pensylvanica
0.5 - 1 ft.
Shade
Medium, well-drained

Ferns



Maidenhair Fern
Adiantum pedatum
1 - 2 ft.
Part sun - Full shade
Moist humusy

Prices will be available in March. Order form will be included in March newsletter. Delivery will be \$75-\$200 if you're having a garden installed.



Cinnamon Fern
Osmundastrum cinnamomeum 2
- 3 ft., Shade
Medium - wet



New York Fern
Thelypteris noveboracensis
1 - 2 ft.
Part shade - full shade
Moist humusy



Christmas Fern
Polystichum acrostichoides
1 - 1.5 ft.
Part sun - Full shade
Well-drained, rich



White Wood Aster
Eurybia divaricata
2.5 ft., Full shade
August - September
Dry, acidic soil

**Asclepias (milkweed)
are host plants for
Monarch butterflies.**

**Monarchs can subsist
on other plants, but
their larvae can eat
only milkweed.**



33

Swamp Milkweed

Asclepias incarnata
3 - 4 ft., Full sun
July - September
Medium



34

Common Milkweed

Asclepias syriaca 2 -
4 ft.

Full sun - Part sun June -
August Medium



35

Butterfly Weed

Asclepias tuberosa 1 -
3 ft., Full sun, June -
September. Dry



36

Daisy Fleabane

Erigeron annuus 3
ft., Full sun May -
July, Medium



37

Short Phlox (white)

Phlox paniculata
12 - 15 in. Full
sun - Part sun
July - September



38

White Turtlehead

Chelone Glabra
2 - 3 ft.
Part shade
August - October
Medium - Wet



39

False Aster

Boltonia asteroides
5 - 6 ft.
Full Sun - Mostly
Sunny
August - October
Medium - Wet



40

Beardtongue

Penstemon digitalis
3 - 5 ft., Full sun
April - June



41

Mountain Mint

Pycnanthemum
muticum
3 - 4 ft.
Full sun - part shade
Moist, well-drained

Shrubs --- Shade --- Part Shade



42

Winterberry Holly

Ilex verticillata 3 - 12 ft., Full sun - Part shade, June - July
Medium - wet soil
Need male & female



43

Wild Ginger

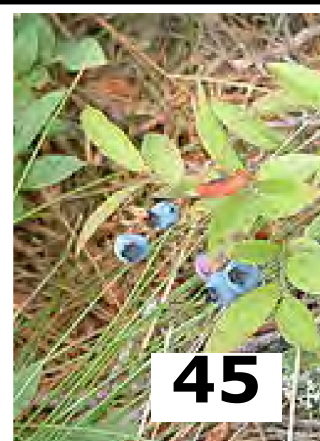
Asarum canadense <1 ft.
Part shade - Full shade
April - May
Medium wet



44

Wild Geranium (Cranesbill)

Geranium maculatum 14 - 18 in.
Sun - Part shade
April - May



45

Lowbush Blueberry

Vaccinium angustifolium
(native blueberry)
1 - 1.5 ft.
Shade - Part shade
Summer
Wet, well-drained soil



46

Canada anemone

Anemone canadensis 1-2 ft.
Full-Part Shade
April-June
Medium - Wet



47

Solomon's Plume

Maianthemum racemosum 2 ft., Full shade - Part Shade,
April - June Medium - Wet



48

Goat's Beard

Aruncus dioicus 3 - 4 ft. mound
Part shade
May - June
Moist rich soil

High Bush
Blueberry shrubs
need a male and
female to reproduce.
Expect berries in the
summer of 3rd year.



49

Viburnum (Arrowwood)

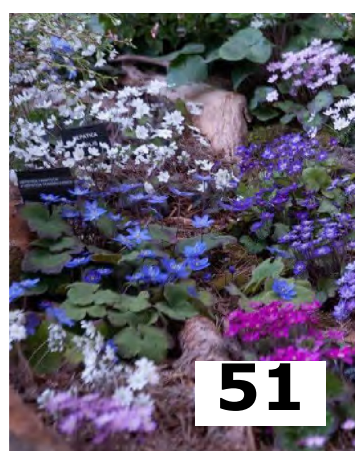
Viburnum dentatum 8 - 10 ft.
Sun, Part shade,
Shade
May - July, Wetlands
Moist acidic soils



50

Solomon Seal

Polygonatum biflorum 4 ft., Full Sun - Full Shade
May-June, Medium



51

Hepatica

Hepatica acutiloba 0.5 - 1 ft.
Full-Sun - Part Shade
Late winter-early Spring,
Moist



52

Highbush Blueberry

Vaccinium corymbosum
'Patriot' and
'LateBlue' 5 - 8 ft.,
Full Sun -
Part shade
Wet, well-drained soil



53

Bayberry
Morella pensylvanica
6 - 10 ft. Full sun -
Part shade
May, Low soil fertility
Dry - medium



53a

Sweet Fern Shrub
Comptonia peregrina
2 - 5 ft., April-June
Sun - Part Shade
Sand, Loam Dry,
Medium, Moist

American Black Elderberry
Sambucus nigra ssp. canadensis
10 - 15 ft., Part shade
Summer
Moist, rich



54



55

Mountain Laurel
Kalmia latifolia 5 - 15
ft., Part Shade May
Cool, rich soils

Medium



56

Staghorn Sumac
Rhus typhina
10 - 25 ft.
Sun - Part shade
Spring, Fall Drupes
Widely adaptable



57

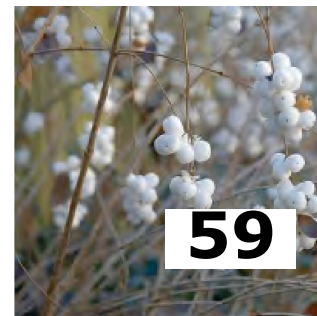
Common Ninebark
Physocarpus opulifolius
5 - 10 ft.

Full sun - Part shade
May - June
Dry - medium - moist
Loam-clay



58

Buttonbush
Cephalanthus occidentalis 6
- 12 ft.
Part shade - Shade
June - September
Moist - Wet soil



59

White Snowberry
Symphoricarpos albus
3 - 5 ft.
Full - Part Sun
June - July
Sand, Loam, Clay
Dry, Medium, Moist



60

Oakleaf Hydrangea
Hydrangea quercifolia
4 - 6 ft.
Sun-Part Shade
June - July,
Cool, rich soils
Medium



61

Foamflower
Tiarella cordifolia
6 - 12 in.
Part sun - Part Shade
May-July, fall
Cool, moist



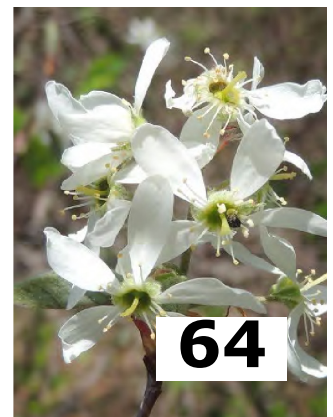
62

Spicebush
Lindera benzoin
6 - 12 ft.
Full sun - part shade
March
Medium



63

Sweet Pepperbush
Clethra alnifolia
3 - 8 ft.
Full sun - Part shade
July - August
Medium - Wet



64

Serviceberry
Amelanchier canadensis
15 - 25 ft. Full sun -
shade
May-June, July - frost
Moist, well-drained

