NATIVE SHRUBS & TREES FOR LANDSCAPING

Information compiled by Laura Dufford, 2021 Most photos provided by Dan Barron

There are many compelling reasons to move landscaping projects toward incorporating native plants. They include:

- Biodiversity (helpful to native insects and birds),
- Inputs (using less fertilizers, herbicides, and water), and
- Resiliency (natives are acclimated to our Midwest climate extremes).

The following is a list of some native shrub and tree species that are suggested for landscaping. These species are known for their wildlife values, both for insects (pollinators and butterfly/moth larvae) and for bird nesting and food sources.

*You can find more information regarding growing habits and bloom times online at other native plant websites.

New Jersey Tea – *Ceanothus americanus*

2' – 3' height Medium to dry soil Full sun to part shade





Photos by Dan Barron

Shrubby St. John's Wort – *Hypericum prolificum*

3' height Moist to medium soil Full sun to part shade



Photo by Dan Barron

Ninebark - *Physocarpus opulifolius*

3' – 8' height Moist to dry/medium soils Full sun to part shade





Photos by Dan Barron

Chokeberry – *Photinia melanocarpa*

3' – 12' height Moist to medium/dry Light shade to full sun



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Buttonbush – *Cephalanthus occidentalis*

6 – 12' height Wet (best) to medium soils Full sun





Photos by Dan Barron

Spicebush – *Lindera benzoin*

6' – 12' height Moist to medium Dappled sun to medium shade



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Dogwoods:

Rough-leaved — *Cornus drummondii* Red Osier — *Cornus sericea (not red twigged!)* Gray — *Cornus racemose*

6' – 15' height (each has different growing requirements



Gray Dogwood



Pagoda Dogwood
Photos by Dan Barron

Elderberry – Common (Sambucus canadensis), Black (S. nigra), Red (S. racemosa)

10' – 15' height Moist to medium Full sun to part shade (makes thickets)



Red Elderberry



Common Elderberry

Photos by Dan Barron

HazeInut/Filbert – Corylus americana

10' – 20' height; spread 15' Medium to dry soil Full sun to part shade



Photo by Dan Barron

American Plum - Prunus americana

10 – 24 ft; forms thickets Medium to dry soil Full sun



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Blackhaw Viburnum – Viburnum prunifolium

12' - 15' height; 8' - 10' spread Medium to dry Full sun best to part shade



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Nannyberry – Viburnum lentago

15' – 20' height Moist to medium Full sun to part shade



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Common Witch Hazel – Hamamelis virginiana

15' – 20' height Dry to medium soils Part shade to shade



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Serviceberry/Juneberry/Shadbush – *Amelanchier arborea and A. laevis*

15' – 25' height; 15 – 25' spread Medium to dry soil Sun to part shade



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Chokecherry – *Prunus virginiana*

20' - 30' height Wide range soils Sun to light shade



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NOTE: Try to stay away from cultivars of native species. Some cultivars do not offer the same pollinator/food benefits of natives.

A few species to NOT plant include the following:

- Bush/Japanese honeysuckle
- Burning bush
- Barberry

You may consider replacing these species on your property as they have escaped and are now considered invasive in natural areas.

Check out this website for other invasive species: https://www.invasive.org/illinois/