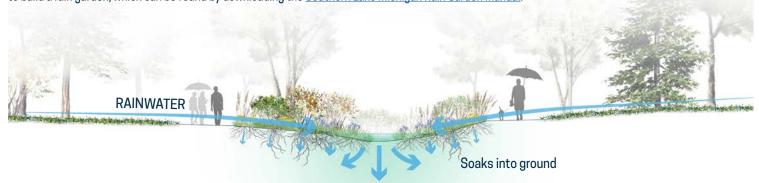
FULL SUN RAIN GARDEN

Rain gardens are typically bowl-shaped landscape features, as shown below, that capture and absorb rainfall and snowmelt. These gardens help improve downstream water quality and recharge groundwater. However, not every plant is suited for rain gardens. Generally, they need plants that thrive during floods and tolerate droughts. This guide provides Illinois native plant species that are suited for these moisture conditions in full sun. It does not cover how to build a rain garden, which can be found by downloading the Southern Lake Michigan Rain Garden Manual.



One strategy for people new to rain garden native plants is to start out with a limited number of species. More species can always be added later as you learn more about what works best in your space. While suggested plant lists and design templates can help, you can personalize your garden however you like, but be sure to check local municipal or HOA ordinances.

Below are two options for rain garden native plant combinations that feature only three species:





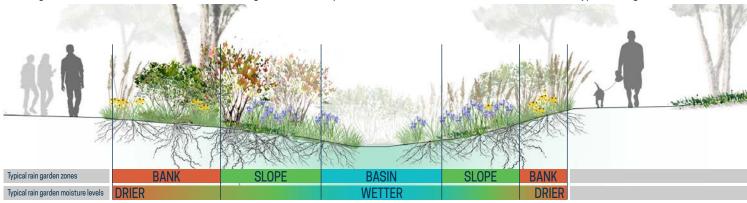








Planting zones can be broken down into three categories: bank, slope, and basin, as shown in this cross section of a typical rain garden.



WHERE TO FIND PLANTS AND MORE INFORMATION

The plant palette is inspired by the Red Oak Rain Garden: RedOakRainGarden.org. The Illinois Native Plant Society webpage lists sources of native plants: illinoisplants.org. For more information about plants, see the University of Illinois Extension Horticulture website: extension.illinois.edu/global/horticulture.

PUT YOUR NATIVE PLANT GARDEN ON THE MAP

You can be part of a network of native plantings by registering your Illinois native plant garden or rain garden. This helps build community and encourage native plant use. Add your native plant garden to the map: go.illinois.edu/GardenMap.

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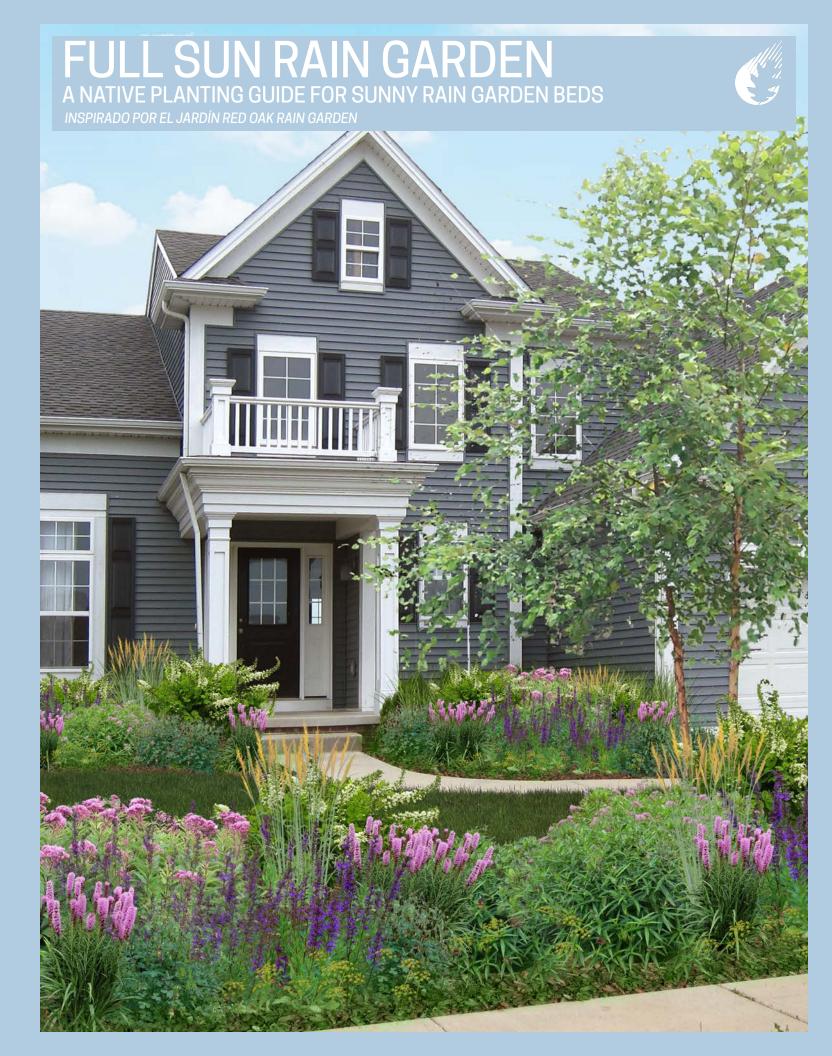












FULL SUN RAIN GARDEN

A NATIVE PLANTING GUIDE FOR SUNNY RAIN GARDEN BEDS

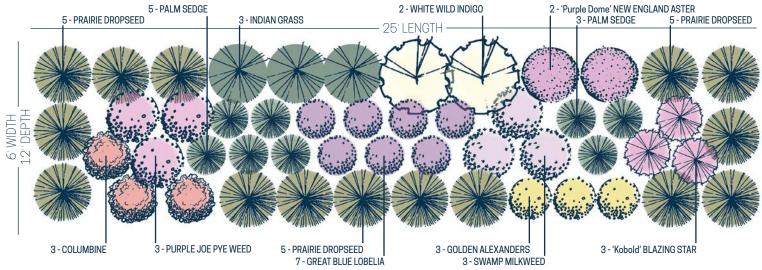
PLANTING PLAN FOR A 6' x 25' BED

BANK: Prairie Dropseed (15), Indian Grass (3), White Wild Indigo (2), 'Purple Dome' New England Aster (2), Golden Alexanders (3)

SLOPE: Columbine (3), Purple Joe Pye Weed (3), 'Kobold' Blazing Star (3)

BASIN: Palm Sedge (8), Great Blue Lobelia (7), Swamp Milkweed (3)

In addition, see the Red Oak Rain Garden Brochure for information related to Groundcover, Seasonal, and Structural categories.



FOUR SEASON INTEREST









WHITE WILD INDIGO



GOLDEN ALEXANDERS

'Purple Dome' NEW ENGLAND ASTER

GREAT BLUE LOBELIA

PURPLE JOE PYE WEED

INDIAN GRASS Borghastrum nutans

PALM SEDGE



PURPLE JOE PYE WEED









INDIAN GRASS





PRAIRIE DROPSEED



rahastrum nutans







Sorghastrum nutans

2'-3'

3'-7'

TOLERANT



SAVANNAH