



*Promoting Native Plants since 2003 Certified Women Owned Business Enterprise*

## Native Plants For Under Walnuts

Plants near walnuts tend to yellow, wilt, and die in response to the chemical juglone, produced by the walnut tree. The following plants are reported to be tolerant of juglone. Cutting down the tree is not a solution as the juglone remains in the soil with the roots, so the best approach is to select plants that are tolerant of the chemical.

### PERENNIALS

Aster species	Ironweed Vernonia noveboracensis
Monarda species	Jack in the Pulpit Arisaema triphyllum
Bloodroot - Sanguinaria canadensis	Jacob's Ladder - Polemonium reptans
Blue Lobelia Lobelia siphilitica	Large Flowered Trillium - Trillium grandiflorum
Brown-eyed Susan Rudbeckia fulgida var.fulgida	Mayapple Podophyllum peltatum
Brown-eyed Susan Rudbeckia triloba	Merrybells - Uvularia grandiflora
Canada Violet - Viola canadensis	Nodding Trillium - Trillium cernuum
Cardinal Flower Lobelia cardinalis	Phlox species
Cinnamon Fern - Osmunda cinnamomea	Sensitive Fern - Onoclea sensibilis
Crested Woodfern - Dryopteris cristata	Spiderwort Tradescantia ohioensis
Dutchman's Breeches - Dicentra cucullaria	Spring Beauty - Claytonia virginica
Giant Rudbeckia Rudbeckia maxima	Sundrops Oenothera
Goldenrods Solidago species	Upland Ironweed Vernonia glauca
Greenheaded Coneflower Rudbeckia laciniata	Virginia spiderwort Tradescantia virginiana
	Woolly Blue Violet - Viola sororia

### TREES AND SHRUBS

American Beech Fagus grandifolia	Black Haw Viburnum Viburnum prunifolium
American Bittersweet Celastrus scandens	Canadian Hemlock Tsuga canadensis
American Elm Ulmus americana	Carolina Rose Rosa carolina
Arrowwood Viburnum dentatum	Carolina Silverbell Halesia Carolina
Black Cherry Prunus serotina	<i>Continued on reverse side.....</i>

Cranberry Bush Viburnum trilobum  
 Eastern Arborvitae Thuja occidentalis  
 Elderberry Sambucus canadensis  
 Fringetree Chionanthus virginicus  
 Hickory, Shellbark Carya laciniosa  
 Maple, Red Acer rubrum  
 Maple, Sugar Acer saccharum  
 Mapleleaf Viburnum Viburnum  
 acerifolium  
 Nannyberry Viburnum Viburnum  
 lentago  
 Nine bark Physocarpus opulifolius  
 Northern Red Oak Quercus rubra  
 Oakleaf Hydrangea Hydrangea  
 quercifolia  
 Redbud Cercis canadensis  
 River Birch Betula nigra  
 Sassafras Sassafras albidum  
 Scarlet Elderberry Sambucus  
 racemosa

Scarlet Oak Quercus coccinea  
 Shagbark Hickory Carya ovata  
 Smooth hydrangea Hydrangea  
 arborescens  
 St. John's Wort Hypericum species  
 Swamp Rose Rosa palustris  
 Sycamore Platanus occidentalis  
 Tulip popular Liriodendron tulipifera  
 Virginia Rose Rosa virginiana  
 Virgin's Bower Clematis virginiana  
 Washington Hawthorn Crataegus  
 phaenopyrum  
 White Oak Quercus alba  
 Whitecedar Chamaecyparis thyoides  
 Witherod Viburnum Viburnum  
 cassinoides  
 Smooth Viburnum Viburnum nudum

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Maintaining high organic matter levels in the soil encourages healthy soil microbial populations that can metabolize toxins.

Tolerance to juglans is often site specific. There will be trial and error. Some reports indicate that starting with younger trees and shrubs allows the plant to develop tolerance as it matures.

Edge of the Woods does not guarantee that plants on this list will survive on your site.

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#### **Seven Reasons to Buy Native Plants at Edge of the Woods**

- All plants are nursery propagated. We do not deplete natural populations by collecting from the wild.
- Our staff is highly educated and knowledgeable. We know native plants and their life cycles. We've worked with them in gardens and landscapes for many years. The nursery has accurate and informative signage and literature to help you learn about native plants.
- We focus on the roots of the plant. Leaves come and go. Strong roots are needed for good establishment.
- We offer genetically diverse crops, and local genotypes whenever possible.
- We do not use artificial growth hormones.
- We use a minimal amount of pesticides. Our plants may have leaves that have been eaten --this means they are doing their job in the ecosystem