



Promoting Native Plants since 2003 Certified Women Owned Business Enterprise

Natives for Near Walnut Trees

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. While choosing plants, also consider the light requirements of the plants. Many plants on this list require full sun and will not thrive if planted directly under a tree.

PERENNIALS

<i>Actaea pachypoda</i>	- Dolls Eyes	<i>Iris species</i>	- Dwarf Crested Iris, Northern Blueflag
<i>Actaea racemosa</i>	- Black Cohosh	<i>Liatris species</i>	- Blazing Star
<i>Allium species</i>	- Nodding Onion, Ramps	<i>Lobelia species</i>	- Cardinal Flower, Blue Lobelia
<i>Amsonia species</i>	- Bluestar	<i>Lysimachia lanceolata</i>	- Lance-leaved Loosestrife
<i>Anemone species</i>	- Thimbleweed	<i>Maianthemum species</i>	- Canada Mayflower, False Solomon's Seal
<i>Antennaria species</i>	- Pussytoes	<i>Mertensia virginica</i>	- Virginia Bluebells
<i>Aquilegia canadensis</i>	- Eastern Columbine	<i>Mitchella repens</i>	- Partridgeberry
<i>Asclepias species</i>	- Milkweed, Butterfly weed	<i>Monarda species</i>	- Beebalm, Wild Bergamot
<i>Blephilia ciliata</i>	- Downy Wood Mint	<i>Opuntia species</i>	- Eastern Prickly Pear
<i>Callirhoe involucrata</i>	- Winecups	<i>Pachysandra procumbens</i>	- Allegheny Spurge
<i>Caltha palustris</i>	- Marsh Marigold	<i>Packera aurea</i>	- Golden Ragwort
<i>Campanula species</i>	- Harebell, Bellflower	<i>Parthenium integrifolium</i>	- Wild Quinine
<i>Chelone species</i>	- Turtlehead	<i>Penstemon species</i>	- Beardtongue
<i>Chrysogonum virginianum</i>	- Green and Gold	<i>Phlox species</i>	- Phlox
<i>Conoclinium coelestinum</i>	- Blue Mistflower	<i>Podophyllum peltatum</i>	- Mayapple
<i>Coreopsis species</i>	- Tickseed	<i>Polemonium reptans</i>	- Jacob's Ladder
<i>Dalea purpurea</i>	- Purple Prairie Clover	<i>Polygonatum biflorum</i>	- Solomon's Seal
<i>Dicentra species</i>	- Bleeding Heart, Dutchman's Breeches	<i>Rudbeckia species</i>	- Black-eyed Susan, Coneflower
<i>Echinacea species</i>	- Coneflower	<i>Ruellia humilis</i>	- Wild Petunia
<i>Elephantopus caroliniana</i>	- Carolina Elephantsfoot	<i>Silene species</i>	- Wild Pink, Fire Pink, Catchfly
<i>Eryngium yuccifolium</i>	- Rattlesnakemaster	<i>Silphium perfoliatum</i>	- Cup Plant
<i>Eupatorium perfoliatum</i>	- Boneset	<i>Sisyrinchium angustifolium</i>	- Blue-eyed Grass
<i>Eurybia species</i>	- Aster - Wood, Bigleaf	<i>Solidago species</i>	- Goldenrod
<i>Eutrochium (fka Eupatorium) sp.</i>	- Joe Pye Weed	<i>Stylophorum diphyllum</i>	- Wood Poppy
<i>Fragaria virginiana</i>	- Wild Strawberry	<i>Symphotrichum species</i>	- Aster
<i>Geranium maculatum</i>	- Wild Geranium	<i>Tiarella species</i>	- Foamflower
<i>Helenium autumnale</i>	- Sneezeweed	<i>Tradescantia species</i>	- Spiderwort
<i>Helianthus species</i>	- Sunflower	<i>Trillium species</i>	- Trillium, Wakerobin, Toadshade
<i>Heliopsis helianthoides</i>	- Oxeye Daisy	<i>Uvularia grandiflora</i>	- Bellwort, Marybells
<i>Heterotheca villosa</i>	- Hairy Golden Aster	<i>Vernonia species</i>	- Ironweed
<i>Heuchera species</i>	- Alumroot	<i>Viola species</i>	- Violet
<i>Impatiens capensis</i>	- Jewelweed	<i>Zizia species</i>	- Golden Alexander

FERNS, SEDGES, AND GRASSES

<i>Dryopteris marginalis</i>	-	Leather, Eastern Wood Fern	<i>Carex muehlenbergii</i>	-	Muhlenberg's Sedge
<i>Onoclea sensibilis</i>	-	Sensitive Fern	<i>Carex muskingumensis</i>	-	Palm Sedge
<i>Polystichum acrostichoides</i>	-	Christmas Fern	<i>Carex pensylvanica</i>	-	Pennsylvania Sedge
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<i>Andropogon virginicus</i>	-	Broom Sedge Grass	<i>Carex plantaginea</i>	-	Seersucker Sedge
<i>Bouteloua curtipendula</i>	-	Sideoats Gramma	<i>Carex stricta</i>	-	Tussock Sedge
<i>Bouteloua gracilis</i>	-	Blue Gramma	<i>Carex vulpinoidea</i>	-	Fox Sedge
<i>Carex albicans</i>	-	Oak Sedge	<i>Carex woodii</i>	-	Pretty Sedge
<i>Carex appalachica</i>	-	Appalachian Sedge	<i>Chasmanthium latifolium</i>	-	Northern Sea Oats
<i>Carex blanda</i>	-	Wood Sedge	<i>Elymus hystrix</i>	-	Bottlebrush Grass
<i>Carex eburnea</i>	-	Bristle-leaf Sedge	<i>Elymus virginicus</i>	-	Virginia Wid Rye
<i>Carex flaccosperma</i>	-	Blue Wood Sedge	<i>Panicum virgatum</i>	-	Switch Grass
<i>Carex grayii</i>	-	Gray's Sedge	<i>Schizachyrium scoparium</i>	-	Little Bluestem
<i>Carex laxiculmis</i>	-	Glaucous Woodland Sedge	<i>Sorghastrum nutans</i>	-	Yellow American Prairie Grass
<i>Carex leavenworthii</i>	-	Lawn Sedge	<i>Sporobolus heterolepis</i>	-	Prairie Dropseed
<i>Carex lurida</i>	-	Sarrow Sedge	<i>Tridens flavus</i>	-	Purpletop Grass

SHRUBS, TREES, AND VINES

<i>Acer rubra</i>	-	Red Maple	<i>Ilex species</i>	-	Inkberry, Winterberry, American Holly
<i>Acer saccharum</i>	-	Sugar Maple	<i>Juglans cinerea</i>	-	Butternut
<i>Aristolochia species</i>	-	Dutchman's Pipe Vine	<i>Juniperus virginiana</i>	-	Eastern Red Cedar
<i>Aronia arbutifolia</i>	-	Red Chokeberry	<i>Lindera benzoin</i>	-	Northern Spicebush
<i>Asimina triloba</i>	-	Common Pawpaw	<i>Liriodendron tulipifera</i>	-	Tulip Poplar
<i>Betula alleghaniensis</i>	-	Yellow Birch	<i>Lonicera sempervirens</i>	-	Trumpet Honeysuckle
<i>Betula lenta</i>	-	Sweet Birch	<i>Malus coronaria</i>	-	American Crabapple
<i>Betula nigra</i>	-	River Birch	<i>Nyssa sylvatica</i>	-	Black Gum, Tupelo
<i>Campsis radicans</i>	-	Trumpet Vine	<i>Parthenocissus quinquefolia</i>	-	Virginia Creeper
<i>Carpinus caroliniana</i>	-	American Hornbeam	<i>Physocarpus opulifolius</i>	-	Ninebark
<i>Carya species</i>	-	Hickory	<i>Platanus occidentalis</i>	-	American Sycamore
<i>Castanea dentata</i>	-	American Chestnut	<i>Potentilla fruticosa</i>	-	Shrubby Cinquefoil
<i>Catalpa speciosa</i>	-	Northern Catalpa	<i>Prunus species</i>	-	Plum, Cherry
<i>Cercis canadensis</i>	-	Eastern Redbud	<i>Rhododendron species</i>	-	Azaleas, Rhododendron
<i>Chamaecyparis thyoides</i>	-	Atlantic White Cedar	<i>Rhus species</i>	-	Sumac
<i>Chionanthus virginicus</i>	-	White Fringetree	<i>Rosa species</i>	-	Rose - Pasture, Swamp, Virginia
<i>Clematis virginiana</i>	-	Clematis, Virgin's Bower	<i>Rubus species</i>	-	Blackberry, Raspberry
<i>Corylus americana</i>	-	American Hazelnut	<i>Salix species</i>	-	Pussywillow, Black Willow
<i>Crataegus species</i>	-	Hawthorn	<i>Sambucus canadensis</i>	-	American Elderberry
<i>Diervilla lonicera</i>	-	Bush Honeysuckle	<i>Spiraea species</i>	-	Steeplebush
<i>Euonymus species</i>	-	Strawberry Bush	<i>Staphylea trifolia</i>	-	Bladdernut
<i>Fagus grandifolia</i>	-	American Beech	<i>Symphoricarpos species</i>	-	Snowberry, Wolfberry, Coralberry
<i>Gleditsia triacanthos</i>	-	Honey Locust	<i>Thuja occidentalis</i>	-	Eastern Arborvitae
<i>Gymnocladus dioica</i>	-	Kentucky Coffe-tree	<i>Tsuga canadensis</i>	-	Eastern Hemlock
<i>Hamamelis species</i>	-	Witchhazel	<i>Ulmus americana</i>	-	American Elm
<i>Hydrangea species</i>	-	Hydrangea - Smooth, Oakleaf	<i>Viburnum species</i>	-	Viburnum, Witherod
<i>Hypericum prolificum</i>	-	Shrubby St. John's Wort	<i>Xanthorhiza simplicissima</i>	-	Yellowroot

