

## Plants Tolerant of Walnut Toxicity

### Trees:

*Acer negundo* (Box Elder)\*  
*Acer nigrum* (Black Maple)  
*Acer palmatum* (Japanese Maple)  
*Acer palmatum-Dissectum* (Japanese Maple)  
*Acer rubrum* (Red Maple)  
*Acer saccharum* (Sugar Maple)  
*Aesculus glabra* (Ohio Buckeye)  
*Ailanthus glandulosa* (Tree of Heaven)  
*Asimina triloba* (Papaw)  
*Betula lenta* (Black Birch)  
*Betula nigra* \_Heritage (Heritage River Birch)  
*Caraya sp.* (Hickory)  
*Catalpa bignonioides* (Common Catalpa)  
*Celtis occidentalis* (Common Hackberry)\*  
*Cercis canadensis* (Redbud)  
*Cornus Florida* (Flowering Dogwood)  
*Crataegus spp.* (Hawthorn)  
*Cydonia oblonga* (Quince)  
*Fagus grandifolia* (Beech)  
*Gleditsia triacanthos* (Honey Locust)  
*Halesia carolina* (Carolina Silverbell)  
*Juniperus virginiana* (Red Cedar)  
*Koelreuteria paniculata* (Goldenrain-tree)  
*Liquidamber styraciflua* (Sweetgum)\*  
*Liriodendron tulipifera* (Tulip tree)  
*Nyssa sylvatica* (Black Gum)  
*Oleaceae spp.* (Autumn olive)  
*Picea abies* (Norway Spruce)  
*Pinus jeffreyi* (Jeffrey Pine)  
*Pinus virginiana* (Scrub Pine)  
*Plantanus occidentalis* (Sycamore)  
*Prunus serotina* (Black Cherry)  
*Pyrus calleryana* (Callery Pear)  
*Pyrus coronaria* (American Crab)  
*Querus alba* (White Oak)  
*Querus borealis* (Red Oak)  
*Quercus imbricaria* (Shingle Oak)\*  
*Quercus rubra* (Northern Red Oak)  
*Quercus ventutina* (Black Oak)  
*Rhus hirta* (Staghorn Sumac)  
*Robinia pseudoacacia* (Black Locust)  
*Sassafrass variifolium* (Sassafrass)  
*Thuja occidentalis* (American arborvitae)  
*Tilia platyphyllas* (Bigleaf Linden)  
*Tsuga canadensis* (Canadian Hemlock)  
*Ulmus americana* (American Elm)  
*Viburnum prunifolium* (Black Haw)

### Shrubs & Vines:

*Berberis canadensis* (American Barberry)  
*Benzoin aestivale* (Spicebush)  
*Celastrus scandens* (Climbing Bittersweet)  
*Clematis Sp.* (Clematis Red Cardinal)  
*Clematis terniflora* (Sweet Autumn Clematis)  
*Clematis virginiana* (Virgin's Bower)  
*Cornus alternifolia* (Alternate-leaved Dogwood)  
*Corylus Americana* (Hazelnut)  
*Daphne mezereum* (February daphne)  
*Euonymus europaea* (European spindletree)  
*Euonymus hamiltonianus* (Yeddo Euonymus)  
*Forsythia spp.*  
*Hibiscus syriacus* (Rose of Sharon)  
*Hydrangea arborescens* (Wild Hydrangea)  
*Hypericum prolificum* (Shrubby St. John's-wort)  
*Kerria japonica* (Kerria)  
*Kerria japonica* \_Pleniflora\_ (Double-flower kerria)  
*Lonicera maackia* (Amur honeysuckle)\*  
*Lonicera tatarica* (Tatarian honeysuckle)  
*Lonicera xylosteum* (European fly honeysuckle)  
*Parthenocissus quinquefolia* (Virginia Creeper)  
*Rhododendron periclymenoides* (Pinxterbloom)  
*Rhododendron* hybrid (Rhododendron Exbury Gibraltar Balzac)  
*Psedera quinquefolia* (Virginia Creeper)  
*Rhus glabra* (Smooth Sumac)  
*Rhus copallina* (Dwarf Sumac)  
*Rhus toxicodendron* (Poison Ivy)  
*Ribes spp.* (Currant)  
*Rosa spp.* (Wild Rose)  
*Sambucus canadensis* (Common Elderberry)  
*Smilax spp.* (Greenbrier)  
*Viburnum acerifolium* (Maple-leaved Viburnum)  
*Viburnum lantana* (Wayfaring-tree Viburnum)  
*Vitis spp.* (Wild Grape)

## Herbaceous Plants:

*Achillea millefolium* (Common yarrow)  
*Agrostis alba* (Redtop)  
*Ajuga reptans* (Bugleweed)  
*Alcea rosea* (Hollyhock)  
*Ambrosia spp.* (Ragweed)  
*Andropogon virginicus* (Broomsedge)  
*Anemone spp.* (Thimbleweed)  
*Antennaria spp.* (Pussy's Toes)  
*Arisaema triphyllum* (Jack-in-the-Pulpit)  
*Asarum virginicum* (Wild Ginger)  
*Asclepias syriaca* (Common milkweed)  
*Asplenium platyneuron* (Ebony Spleenwort)  
*Aster spp.* (Aster)  
*Athyrium thelypteroides* (Silvery Spleenwort)  
*Bidens spp.* (Beggar-ticks)  
*Brassica spp.* (Mustard)  
*Campanula americana* (Tall Bellflower)  
*Carex spp.* (Sedges)  
*Cassia marilandica* (Wild Senna)  
*Cassia nictitans* (Wild Sensitive Plant)  
*Cerastium vulgatum* (Mouse-ear Chickweed)  
*Chrysanthemum leucanthemum* (Ox-eye Daisy)  
*Chrysanthemum spp.* (Shasta daisy)  
*Cichorium intybus* (Chicory)  
*Cirsium spp.* (Thistle)  
*Claytonia spp.* (Spring Beauty)  
*Collinsonia canadensis* (Rich-weed)  
*Commelina communis* (Virginia Day flower)  
*Convolvulus arvensis* (Field Bindweed)  
*Crocus spp.*  
*Cuphea petiolaris* (Clammy Cuphea)  
*Cuscuta spp.* (Dodder)  
*Daucus carota* (Wild carrot)  
*Dentaria spp.* (Toothwort)  
*Desmodium spp.* (Tick Trefoil)  
*Dianthus armeria* (Deptford Pink)  
*Doronicum* (Leopard's Bane)  
*Dryopteris cristata* (Crested Wood Fern)  
*Elephantopus spp.* (Elephant's Foot)  
*Equisetum arvense* (Common horsetail)  
*Erigeron annuus* (Daisy Fleabane)  
*Erigeron philadelphicus* (Philadelphia Fleabane)  
*Eupatorium coelestinum* (Mist-flower)  
*Eupatorium purpureum* (Joe-Pye Weed)  
*Galium spp.* (Bedstraw)  
*Geranium sanguineum* (Cranesbill)  
*Geranium spp.* (Wild Geranium)  
*Geum spp.* (Avens)  
*Hedeoma pulegioides* (Pennyroyal)  
*Helenium spp.* (Sneezeweed)  
*Helianthus tuberosus* (Jerusalem Artichoke)  
*Helianthus spp.* (Sunflower)  
*Hemerocallis spp.* (Daylily)  
*Heuchera spp.* (Alumroot)  
*Heuchera x brizoides* (Pluie de Feu) (Coral Bells)  
*Hieracium spp.* (Hawkweed)  
*Hosta fortunei* (Hosta sp.)

*Hosta lancifolia* (Hosta sp.)  
*Hosta marginata* (Hosta sp.)  
*Hosta undulata* (Hosta sp.)  
*Hydrophyllum virginianum* (Virginia Waterleaf)  
*Hypericum spp.* (St. John's-wort)  
*Impatiens spp.* (Jewelweed)  
*Iris spp.*  
*Lactuca spp.* (Wild Lettuce)  
*Leonurus cardiaca* (Motherwort)  
*Lespedeza spp.* (Bush Clover)  
*Liriope spp.*  
*Lobelia inflata* (Indian Tobacco)  
*Lobelia siphilitica* (Great Lobelia)  
*Lobelia spicata* (Spiked Lobelia)  
*Lycopodium complanatum* var. *flabelliforme* (Ground pine)  
*Malva rotundifolia* (Common Mallow)  
*Melilotus spp.* (Sweet Clover)  
*Menispermum canadense* (Moonseed)  
*Mentha piperita* (Peppermint)  
*Monarda didyma* (Bee Balm)  
*Monarda fistulosa* (Wild Bergamot)  
*Monarda punctata* (Horsemint)  
*Muhlenbergia schreberi* (Nimblewill)  
*Muscari sp.* (Grape Hyacinth or Bluebells)  
*Nepeta hederacea* (Gill-over-the-ground)  
*Oenothera fruiticosa* (Sundrops)  
*Oenothera spp.* (Evening Primrose)  
*Oxalis spp.* (Wood Sorrel)  
*Pachysandra spp.*  
*Phleum pratense* (Timothy)  
*Phlox paniculata* (Summer plox)  
*Physalis spp.* (Ground cherry)  
*Pilea pumila* (Clearweed)  
*Plantago major* (Common Plantain)  
*Plantago lanceolata* (English Plantain)  
*Podophyllum peltatum* (Mayapple)  
*Polemonium reptans* (Jacob's Ladder)  
*Polimoniaceae spp.* (Phlox)  
*Polygala sanguinea* (Milkwort)  
*Polygonatum commutatum* (Great Solomon's Seal)  
*Potentilla canadensis* (Common Cinquefoil)  
*Prenanthes spp.* (Rattlesnake-root)  
*Primula x polyantha* (Polyanthus Primrose)  
*Prunella vulgaris* (Heal-all)  
*Pulmonaria* (Lungwort)  
*Pycnanthemum spp.* (Mountain mint)  
*Ranunculus spp.* (Crowfoot)  
*Rudbeckia hirta* (Brown-eyed Susan)  
*Rumex spp.* (Dock)  
*Sanguinaria canadensis* (Bloodroot)  
*Sanguinaria canadensis* (Double Flowered Bloodroot)  
*Scilla siberica* (Blue Squill or Siberian Squill)  
*Sedum acre* (Gold Moss)  
*Sedum spectabile* (Sedum sp.)  
*Sedum ternatum* (Stonecrop)  
*Senecio aureus* (Golden Ragwort)

**Herbaceous Plants cont'd:**

*Smilacina racemosa* (False Spikenard)  
*Solidago* spp. (Goldenrod)  
*Spiranthes gracilis* (Slender Ladies Tresses)  
*Stachys byzantina* (Lamb\_s Ear)  
*Taraxacum* spp. (Dandelion)  
*Tradescantia virginiana* (Spiderwort)  
*Trifolium hybridum* (Alsike Clover)  
*Trifolium pratense* (Red Clover)  
*Trifolium repens* (White Clover)  
*Trifolium* spp. (Hop Clover)  
*Trillium cernuum* (Nodding Trillium)  
*Trillium grandiflorum* (White Wake-Robin)  
*Trillium* spp.  
*Uvularia grandiflora* (Big Merrybells)  
*Uvularia perfoliata* (Bellwort)  
*Verbascum blattaria* (Moth Mullein)  
*Viola canadensis* (Canada Violet)  
*Viola sororia* (Woolly Blue Violet)  
*Viola* spp. (Violet)  
*Verbascum thapsus* (Common Mullein)  
*Vernonia* spp. (Ironweed)  
*Veronica officinalis* (Common Speedwell)  
*Woodsia obtusa* (Obtuse Woodsia)

**Grasses:**

*Arrhenatherum elatius* (Tall Oatgrass)  
*Bromus* spp. (Brome grass)  
*Dactylis glomerata* (Orchardgrass)  
*Holcus mollis* \_*Variegatus*\_ (Velvet grass)  
*Panicum clandestinum* (Deer Tongue Grass)  
*Poa compressa* (Canada Bluegrass)  
*Poa pratensis* (Kentucky Bluegrass)

**Ferns:**

*Athyrium asplenoides* (Lowland Lady)  
*Botrychium dissectum* (Dissection Grape Fern)  
*Botrychium dissectum* var. *obliquum* (Common Grape Fern)  
*Dennstaedtia punctilobula* (Hay-scented)  
*Dryopteris intermedia* (Intermediate Shield Fern)  
*Dryopteris marginalis* (Marginal Shield)  
*Onoclea sensibilis* (Sensitive Fern)  
*Osmunda cinnamomea* (Cinnamon Fern)  
*Polystichum acrostichoides* (Christm

**Annuals:**

*Begonia* Sp. (fibrous cultivars)  
*Begonia Nonstop* (Tuberous begonia)  
*Ipomoea Heavenly Blue* (Morning Glory)  
*Viola cornuta* (Horned Violet)  
*Viola x wittrockiana* (Pansy)

**Bulbs:**

*Chinodoxa luciliae* (Glory-of-the-Snow)  
*Endymion hispanicus* (Spanish Bluebell)  
*Eranthis hyemalis* (Winter Aconite)  
*Galanthus nivalis* (Snowdrop)  
*Hyacinthus* \_*City of Harlem*\_ (Hyacinth sp.)  
*Narcissus* \_*Cheerfulness*\_ (Narcissus sp.)  
*Narcissus* \_*Yellow Cheerfulness*\_ (Narcissus sp.)  
*Narcissus* \_*Geranium*\_ (Narcissus sp.)  
*Narcissus* \_*Tete a tete*\_ (Narcissus sp.)  
*Narcissus* \_*Sundial*\_ (Narcissus sp.)  
*Narcissus* \_*February Gold*\_ (Narcissus sp.)  
*Scilla siberica* (Blue Squill)  
*Tulipa Darwin* \_*White Volcano*\_ (Tulip sp.)  
*Tulipa Darwin* \_*Cum Laude*\_ (Tulip sp.)  
*Tulipa Parrot* \_*Blue Parrot*\_ (Tulip sp.)  
*Tulipa Gregii* \_*Toronto*\_ (Tulip sp.)

**Fruits:**

*Rubus occidentalis* (Black Raspberry)

**Vegetables/Crops:**

*Allium cepa* (Onions)  
*Beta vulgaris* (Beets)  
*Dioscorea villosa* (Wild Yam)  
*Glycine max* (Soybean)  
*Pastinaca sativa* (Parsnips)  
*Phaseolus* spp. (Lima beans)  
*Phaseolus* spp. (Snap beans)  
*Triticum aestivum* (Wheat)  
*Zea mays* (Corn)

**Source:**

MSU Extension, Oakland County.  
 "Landscaping with Black Walnut".  
The Voice  
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