

Plants that Tolerate Slightly Acid Soils

*those in bold require acid

Trees

Fir *Abies*
Spruce *Picea*
Pines *Pinus*
Upright Yew *Taxus*
Hemlock *Tsuga canadensis*
Horse Chestnut *Aesculus*
Birch *Betula*
Buckeye *Aesculus*
Alder *Alnus*
Oaks *Quercus*
Pin Oak *Quercus palustris*
Mountain Ash *Sorbus*
Magnolia *Magnolia*
Serviceberry *Amelanchier*
Larch (Tamarack) *Larix*
Fringetree *Chionanthus*
Pagoda Dogwood *Cornus*

Shrubs

Junipers *Juniperus*
False Cypress *Chamaecyparis*
Dwarf Hemlocks *Tsuga*
Yews *Taxus*
Dwarf Spruce *Picea*
Mugho Pine *Pinus mugo*
Sweetbush *Clethra*
Dogwood *Cornus*
Winterberry *Ilex verticillata*
Mountain Laurel *Kalmia*
Azalea, Rhododendron spp.
Rhododendron, R. spp.
Serviceberry *Amelanchier*
Hydrangea *Hydrangea macrophylla*
Bog Rosemary *Andromeda*
Blueberries *Vaccinium*

Please note that Arborvitae is not on the list of acid-loving plants. It is one of the few evergreens that prefers neutral soil.

Perennials for Acid Soil

Lupines *Lupinus*
Butterfly Weed *Aesclepias*
Turtlehead *Chelone*
Snakeroot *Cimicifuga*
Fringed Bleeding Heart *Dicentra*
Foxglove *Digitalis*
Gentian *Gentiana*
Primroses *Primula*
Trillium *Trillium*
Woodland Phlox *Phlox stolon.*
Virginia Bluebells *Mertensia*
Coral Bells *Heuchera*
Barrenwort *Epimedium*
Marsh Marigold *Caltha*
Lady Slipper *Cypripedium*
Hardy Ferns, most varieties

Groundcovers For Acid Soil

Winterberry *Cornus canadensis*
Wintergreen *Gaultheria*
Lilies of the Valley *Convallaria*
Bearberry *Arctostaphylos*

Miscellaneous Plants for Acid Soil

Wax Begonias
Calla Lilies
Narcissus
Potatoes

Plants that Indicate the Soil Might be Acid

Dandelions
Wild Strawberries
Ox Eye Daisies
Red Cedar
Dock (Rabbit Tobacco)
Cinquefoil
Plantain

Plants that Indicate the Soil Might Be Alkaline

Chickweed
Spotted Spurge
Queen Anne's Lace
Goosefoot
Chicory

Alkaline Tolerant Plants

Boxelder *Acer negundo*
Japanese Barberry *Berberis*
Hackberry *Celtis*
Russian Olive *Eleagnus*
Sargent Crabapple *Malus*
Mockorange *Philadelphus*
Locusts *Robinia*
Bridalwreath *Spirea 'Van Houtii'*
Arrowwood *Viburnum Viburnum*

Recommended Products

Bachman's -Grown Quality Plants
Pelleted Ground Limestone
Pelleted Ground Gypsum
Aluminum Sulfate
Elemental Sulfur
Broadcast and Drop Spreaders

Source:

http://www.bachmans.com/tipsheets/Specialty_Gardening/PlantsforAcidAlkalineSoils.cfm