



## ALKALINE SOIL TREES

SUGGESTED PLANT DO'S AND DON'TS IN ALKALINE SOIL AND WITH SECONDARY WATER.

### DO'S DECIDUOUS TREES

** Ash	<i>Fraxinus</i>
** Chokecherry	<i>Prunus virginiana</i>
Crabapple	<i>Malus</i>
Elm-'Allee'	<i>Ulmus</i>
Flowering Pear	<i>Pyrus</i>
Ginkgo	<i>Ginkgo</i>
Goldenrain	<i>Koelreuteria</i>
Hackberry	<i>Celtis</i>
Hawthorn	<i>Crataegus</i>
** Honeylocust	<i>Gleditsia</i>
Iron Wood	<i>Parrotia</i>
Japanese Tree Lilac	<i>Syringa reticulata</i>
Linden	<i>Tilia</i>
Maple-Hedge	<i>Acer campestre</i>
Maple-Norway varieties	<i>Acer platanoides</i>
Maple-Norwegian Sunset	<i>Acer trun. x plat.</i>
Maple-Pacific Sunset	<i>Acer trun. x plat.</i>
Mulberry	<i>Morus alba</i>
Oak-Bur	<i>Quercus macrocarpa</i>
Oak-Columnar English	<i>Quercus robur</i>
Oak-Swamp	<i>Quercus bicolor</i>
** Poplar (No Aspen)	<i>Populus</i>
** Purple Robe Locust	<i>Robinia</i>
Sumac	<i>Rhus</i>
Sycamore	<i>Platanus</i>
** Willow	<i>Salix</i>
Zelkova	<i>Zelkova</i>

\*\* These trees may be weak wooded or prone to borers.

### DO'S EVERGREEN TREES

Arizona Cypress	<i>Cupressus glabra</i>
Austrian Pine	<i>Pinus nigra</i>
Austrian Pine-'Oregon Green'	<i>Pinus nigra</i>
Black Hills Spruce	<i>Picea glauca densata</i>
Blue Atlas Cedar	<i>Cedrus atlantica glauca</i>
Bosnian Pine	<i>Pinus leucodermis</i>
Deodar Cedar	<i>Cedrus deodara</i>
Juniper-upright	<i>Juniperus</i>

### DONT'S DECIDUOUS TREES

Beech	<i>Fagus</i>
Birch	<i>Betula</i>
Dogwood	<i>Cornus</i>
Flowering Cherry	<i>Prunus</i>
Flowering Plum	<i>Prunus</i>
Golden Chain	<i>Laburnum</i>
Hornbeam	<i>Carpinus</i>
Japanese Maple	<i>Acer palmatum</i>
Maple-except as noted	<i>Acer</i>
Mountain Ash	<i>Sorbus</i>
Red Oak	<i>Oak</i>
Redbud	<i>Cercis</i>
Sweet Gum	<i>Liquidambar</i>
Tulip Tree	<i>Liriodendron</i>

### DONT'S EVERGREEN TREES

Eastern White Pine	<i>Pinus strobus</i>
Fir	<i>Abies</i>
Japanese White Pine	<i>Pinus parviflora</i>
Spruce-except as noted	<i>Picea</i>
Vanderwolf Limber Pine	<i>Pinus flexilis</i>



## DO'S DECIDUOUS SHRUBS

Alpine Currant	<i>Ribes alpinum</i>
Barberry	<i>Berberis</i>
Big Sage Brush	<i>Artemisia tridentata</i>
Blue Mist Spiraea	<i>Caryopteris</i>
Bridalwreath Spiraea	<i>Spiraea vanhouttei</i>
Butterfly Bush	<i>Buddleia</i>
Cranberry Cotoneaster	<i>Cotoneaster apiculatus</i>
Forsythia	<i>Forsythia</i>
Lilac	<i>Syringa vulgaris</i>
Mock Orange	<i>Philadelphus</i>
Mountain Mahogany	<i>Cercocarpus</i>
Peking Cotoneaster	<i>Cotoneaster acutifolius</i>
Potentilla	<i>Potentilla</i>
Privet	<i>Ligustrum</i>
Pyracantha	<i>Pyracantha</i>
Rabbitbrush	<i>Chrysothamnus</i>
Rose of Sharon	<i>Hibiscus syriacus</i>
Rose-shrub	<i>Rosa</i>
Russian Sage	<i>Perovskia</i>
Scotch Broom	<i>Cytisus</i>
Siberian Pea Shrub	<i>Caragana</i>
Smoke Tree/Shrub	<i>Cotinus coggygria</i>
Snowmound Spiraea	<i>Spiraea nipponica</i>
Spreading Cotoneaster	<i>Cotoneaster divaricatus</i>
Sumac	<i>Rhus</i>
Tallhedge	<i>Rhamnus</i>
Virginia Creeper	<i>Parthenocissus</i>
Western Sand Cherry	<i>Prunus besseyi</i>
Western Serviceberry	<i>Amelanchier</i>
Willow	<i>Salix</i>

## DONT'S DECIDUOUS SHRUBS

Azalea	<i>Rhododendron</i>
Burning Bush	<i>Euonymus</i>
Cistena	<i>Prunus cistena</i>
Dogwood	<i>Cornus</i>
Hydrangea	<i>Hydrangea</i>
Magnolia	<i>Magnolia</i>
Ninebark	<i>Physocarpus</i>
Spiraea-except as noted	<i>Spiraea</i>
Viburnum	<i>Viburnum</i>
Weigela	<i>Weigela</i>

## DO'S EVERGREEN SHRUBS

*Boxwood	<i>Buxus</i>
Dwarf Mugo Pine	<i>Pinus mugo</i>
*Euonymus	<i>Euonymus</i>
Juniper	<i>Juniperus</i>
Mountain Mahogany	<i>Cercocarpus</i>
William Penn Barberry	<i>Berberis</i>
*Yew	<i>Taxus</i>
Yucca	<i>Yucca</i>

\* Best in afternoon shade.

## DONT'S EVERGREEN SHRUBS

Arborvitae	<i>Thuja</i>
Dwarf Alberta Spruce	<i>Picea</i>
Holly	<i>Ilex</i>
Laurel	<i>Prunus laurocerasus</i>
Oregon Grape	<i>Mahonia</i>
Photinia	<i>Photinia</i>
Rhododendron	<i>Rhododendron</i>