



Trees for Alkaline Soil

Including watering with secondary water from Utah Lake

Deciduous Trees that will Thrive -		Deciduous Trees that may not do well -	
Chokecherry	<i>Prunus virginiana</i>	Autumn Blaze Maple	<i>Acer x freemanii</i>
Crabapple	<i>Malus</i>	Beech	<i>Fagus</i>
Elm	<i>Ulmus</i>	Birch	<i>Betula</i>
Flowering Pear	<i>Pyrus</i>	Crimson Sentry Maple	<i>Acer</i>
Gingko	<i>Gingko</i>	Dogwood	<i>Cornus</i>
Goldenrain	<i>Koelreuteria</i>	Flowering Cherry	<i>Prunus</i>
Hackberry	<i>Celtis</i>	Flowering Plum	<i>Prunus</i>
Hawthorn	<i>Crataegus</i>	Golden Chain	<i>Laburnum</i>
Honeylocust	<i>Gleditsia</i>	Hornbeam	<i>Carpinus</i>
Japanese Tree Lilac	<i>Syringa reticulata</i>	Japanese Maple	<i>Acer palmatum</i>
Kentucky Coffee Tree	<i>Gymnocladus</i>	Mountain Ash	<i>Sorbus</i>
Linden	<i>Tillia</i>	Red Maple	<i>Acer rubrum</i>
Maple-Hedge	<i>Acer campestre</i>	Red Oak	<i>Oak</i>
Maple-Norway varieties	<i>Acer platanoides</i>	Redbud	<i>Cercis</i>
Maple-Sensation Box Elder	<i>Acer negundo</i>	Silver Maple	<i>Acer saccharinum</i>
Maple-Shantung	<i>Acer truncatum, hybrids</i>	Sweet Gum	<i>Liquidambar</i>
Maple-State Street	<i>State Street Maple</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	<i>Populus</i>		
Serviceberry	<i>Amelanchier</i>		
Sumac	<i>Rhus</i>		
Sycamore	<i>Platanus</i>		
Tulip Tree	<i>Liriodendron</i>		
Willow	<i>Salix</i>		
Zelkova	<i>Zelkova</i>		

Evergreen Trees that will Thrive -		Evergreen Trees that may not do well -	
Juniper-upright	<i>Juniperus</i>	Eastern White Pine	<i>Pinus strobus</i>
Austrian Pine	<i>Pinus nigra</i>	Fir	<i>Abies</i>
Black Hills Spruce	<i>Picea glauca densata</i>	Japanese White Pine	<i>Pinus parviflora</i>
Blue Atlas Cedar	<i>Cedrus atlantica glauca</i>	Spruce	<i>Picea</i>
Bosnian Pine	<i>Pinus leucodermis</i>	Vanderwolf Limber Pine	<i>Pinus flexilis</i>
Deodar Cedar	<i>Cedrus deodara</i>		



Shrubs for Alkaline Soil

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Shrubs that will Thrive -

Alpine Currant	<i>Ribes alpinum</i>
Barberry	<i>Berberis</i>
Birchleaf Spiraea	<i>Spiraea</i>
Blue Mist Spiraea	<i>Caryopteris</i>
Bridalwreath Spiraea	<i>Spiraea vanhouttei</i>
Butterfly Bush	<i>Buddleia</i>
Cotoneaster	<i>Cotoneaster</i>
Elderberry	<i>Sambucus</i>
Forsythia	<i>Forsythia</i>
Hydrangea - panicle	<i>Hydrangea paniculata</i>
Lilac	<i>Syringa vulgaris</i>
Mock Orange	<i>Philadelphus</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>
Sand Cherry	<i>Prunus besseyi</i>
Scotch Broom	<i>Cytisus</i>
Serviceberry	<i>Amelanchier</i>
Siberian Pea Shrub	<i>Caragana</i>
Smoke Tree/Bush	<i>Cotinus coggygria</i>
Snowberry	<i>Symphoricarpos</i>
Snowmound Spiraea	<i>Spiraea nipponica</i>
Sumac	<i>Rhus</i>
Tallhedge	<i>Rhamnus</i>
Willow	<i>Salix</i>

Perennials that will Thrive

Most perennials will thrive, here are some favorites:

Agastache	<i>Agastache</i>
Black Eyed Susan	<i>Rudbeckia</i>
Blanket Flower	<i>Gaillardia</i>
Cat Mint	<i>Nepeta</i>
Coneflower	<i>Echinacea</i>
Dianthus	<i>Dianthus</i>
Penstemon	<i>Penstemon</i>
Russian Sage	<i>Perovskia</i>
Salvia	<i>Salvia</i>
Grasses	

Shrubs that may not do well -

Azalea	<i>Rhododendron</i>
Big Leaf Hydrangea	<i>Hydrangea macrophylla</i>
Burning Bush	<i>Euonymus</i>
Diervilla (Kodiak)	<i>Diervilla</i>
Magnolia	<i>Magnolia</i>
Ninebark	<i>Physocarpus</i>
Purple Leaf Sand Cherry	<i>Prunus cistena</i>
Viburnum	<i>Viburnum</i>
Weigela	<i>Weigela</i>

Evergreen Shrubs that will Thrive -

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

Evergreen Shrubs that may not do well -

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>