

Table 8.2
Partial List of Trees *Suitable* for Oversize Levees

Alder, white	<i>Alnus rhombifolia</i>
Box Elder	<i>Acer negundo</i>
California pepper tree (male only)	<i>Schinus molle</i>
Carob tree (male only)	<i>Ceratonia siliqua</i>
China-berry	<i>Melia azedarach</i>
Chinese pistache	<i>Pistacia chinensis</i>
Coast beefwood	<i>Casuarina stricta</i>
Common catalpa	<i>Catalpa bignonioides</i>
Crape myrtle	<i>Lagerstroemia indica</i>
Dogwood, giant	<i>Cornus controversa</i>
Dogwood, Western	<i>Cornus nuttallii</i>
Fremont cottonwood (male only)	<i>Populus fremontii</i>
Goldenrain tree	<i>Koelreuteria paniculata</i>
Hackberry, Chinese	<i>Celtis sinensis</i>
Hackberry, common	<i>Celtis occidentalis</i>
Hackberry, European	<i>Celtis australis</i>
Maidenhair tree (male only)	<i>Ginkgo biloba</i>
Mayten tree	<i>Maytenus boaria</i>
Montezuma cypress	<i>Taxodium mucronatum</i>
Oak	<i>Quercus spp.*</i>
Pagoda tree	<i>Sophora japonica</i>
Redbud, western	<i>Cercis occidentalis</i>
Redbud, eastern	<i>Cercis canadensis</i>
Sawleaf zelkova	<i>Zelkova serrata</i>
Silk tree	<i>Albizia julibrissin</i>
Strawberry tree	<i>Arbutus unedo</i> or <i>Arbutus "marina"</i>
Tallow tree	<i>Sapium sebiferum</i>
Tupelo	<i>Nyssa sylvatica</i>

*spp. = species

Table 8.3
Partial List of Trees *Unsuitable* on Levees

Acacia, Bailey	<i>Acacia bailevana</i>
Acacia, kangaroo thorn	<i>Acacia armata</i>
Almond	<i>Prunus dulcis</i>
Apple, crabapple	<i>Malus spp.*</i>
Apricot	<i>Prunus armeniaca</i>
Ash, Arizona	<i>Fraxinus velutina</i>
Ash, flowering	<i>Fraxinus ornus</i>
Ash, Modesto	<i>Fraxinum velutina "Modesto"</i>
Blue gum	<i>Eucalyptus globulus</i>
Cedar**	<i>Cedrus spp.*</i>
Cherry	<i>Prunus avium</i>
Chinese jujube	<i>Zizyphus jujube</i>
Chinese wingnut	<i>Pterocarya stenoptera</i>
Citrus	<i>Citrus spp.*</i>
Coast redwood	<i>Sequoia sempervirens</i>
Colorado spruce	<i>Picea pungens</i>
Cypress**	<i>Cupressus spp.*</i>
Date palm	<i>Phoenix spp.*</i>
Elm	<i>Ulmus spp.*</i>
Fan palm	<i>Washingtonia spp.*</i>
Fig	<i>Ficus carica</i>
Fir**	<i>Abies spp.*</i>
Giant sequoia	<i>Sequoiadendron giganteum</i>
Grape	<i>Vitis spp.*</i>
Hawthorn	<i>Crataegus spp.*</i>
Incense cedar**	<i>Calocedrus decurrens</i>
Locust	<i>Robinia spp.*</i>
Loquat	<i>Eriobotrya spp.*</i>
Olive	<i>Olea europaea</i>
Osage orange	<i>Maclura pomifera</i>
Peach and nectarine	<i>Prunus perica</i>
Pecan	<i>Carya illinoensis</i>
Persimmon	<i>Diospyros spp.*</i>
Pine**	<i>Pinus spp.*</i>
Plum and prune	<i>Prunus domestica, salicina</i>
Pomegranate	<i>Punica granatum</i>
Quince	<i>Cydonia oblonga</i>
Russian olive	<i>Elaeagnus augustifolia</i>
Salt Cedar	<i>Tamarisk gallica</i>
Tree of heaven	<i>Ailanthus altissima</i>
Walnut	<i>Juglans spp.*</i>

*spp. = species

**Conifers whose normal mature height is 50 feet or less may be considered desirable under maintenance conditions that (1) protect the tree from drought, and (2) will assure proper pruning of the lower branches.