

Table 2.3. Representative arborescent gymnosperm/angiosperm genera native to the extant floras of North America-Russia-Europe. Based on the cumulative indices of the Flora North America Editorial Committee (1993 et seq.), Flora of the U.S.S.R. (and Gahlot, eds., 2006), and Flora Europea (Tutin et al., eds, 1980).

Taxon	North America	U.S.S.R.	Europe
<i>Abies</i>	x	x	x
<i>Calocedrus</i> (CA, NV, OR, Mexico-BC; Burma, S. China, Taiwan)	x		
<i>Cupressus</i>	x (west)	x	x (<i>C. sempri- ivirens</i> ; others cultivated)
<i>Ephedra</i>	x (west)	x	x
<i>Juniperus</i>	x	x	x
<i>Larix</i>	x	x	x
<i>Picea</i>	x	x	x
<i>Pinus</i>	x	x	x
<i>Pseudotsuga</i>	x		
<i>Sequoia</i>	x (west)		
<i>Sequoiadendron</i>	x (west)		
<i>Taxodium</i>	x	x	
<i>Taxus</i>	x	x	x
<i>Thuja</i>	x		

<i>Tsuga</i>	x	x	
<i>Acacia</i>	x (west)	x	
<i>Acer</i>	x	x	x
<i>Aesculus</i>	x	x	x
<i>Alnus</i>	x	x	x
<i>Amelanchier</i>	x	x	x
<i>Andromeda</i>	x	x	x
<i>Arctostaphylos</i>	x	x	x
<i>Artemisia</i>	x	x	x
<i>Berberis</i>	x	x	x
<i>Betula</i>	x	x	x
<i>Carpinus</i>	x	x	x
<i>Carya</i>	x		
<i>Castanea</i>	x	(cult.)	x
<i>Castanopsis</i>	x		
<i>Celtis</i>	x	x	x
<i>Cercis</i>	x	x	x
<i>Cercocarpus</i>	x		
<i>Chamaedaphne</i>	x		x
<i>Chrysolepis (west)</i>	x		
<i>Cornus</i>	x	x	x
<i>Corylus</i>	x	x	x

<i>Crataegus</i>	x	x	x
<i>Diospyros</i>	x	x	
<i>Dryas</i>	x	x	x
<i>Erica</i>		x	x
<i>Fagus</i>	x	x	x
<i>Fraxinus</i>	x	x	x
<i>Gaultheria</i>	x	x	
<i>Gaylussaca</i>	x		
<i>Gleditsia</i>	x	(<i>G. caspia</i> native)	
<i>Hedera</i>	x	x	x
<i>Ilex</i>	x	x	x
<i>Illicium</i> (s.e. No. Amer.)	x		
<i>Juglans</i>	x	x	
<i>Lindera</i>	x		
<i>Liquidambar</i>	x		
<i>Liriodendron</i>	x	x	
<i>Lithocarpus</i>	x		
<i>Litsea</i>	x		
<i>Lonicera</i>	x	x	x
<i>Magnolia</i>	x	x	
<i>Mahonia</i>	x (west)		
<i>Morus</i>	x	x	
<i>Myrica</i>	x	x	x

<i>Ostrya</i>	X	X	X
<i>Persea</i>	X		
<i>Platanus</i>	X	X	X
<i>Populus</i>	X	X	X
<i>Prunus</i>	X	X	X
<i>Quercus</i>	X	X	X
<i>Rhododendron</i>	X	X	X
<i>Ribes</i>	X		X
<i>Salix</i>	X	X	X
<i>Schizandra</i>	X	X	
<i>Styrax</i>	X		X
<i>Symplocos (S. tinctoria)</i>	X		
<i>Tilia</i>	X	X	X
<i>Trema</i>	X		
<i>Ulmus</i>	X	X	X
<i>Vaccinium</i>	X	X	X
<i>Zelkova</i>	X	X	X