

Genus	Med/Chap Cal/Mex	Nemoral conifer	Laurel	Broad- leaved deciduous	Riparian/ aquatic	Liana	Macro Fossils	Pollen	Remarks
<i>Abies</i>							S	x	
<i>Cathaya</i>								x	
<i>Chamaecyparis</i>							C, L		
<i>Ephedra</i>							B	x	2 types (P)
<i>Ginkgo</i>								x	
<i>Picea</i>							S	x	
<i>Pinus</i> sect. <i>Pinus</i>							C, S, L	x	3 spp. (MF)
<i>Pinus</i> sect. <i>Strobus</i>							C, S, L	x	2 spp. (MF)
<i>Sequoia</i>							C, B, W	x	
<i>Torreya</i>							L		
<i>Tsuga</i>								x	
<i>Acer</i>							L, Fr	x	3 spp. (MF), 3 types (P)
<i>Ailanthus</i>							Fr	x	
<i>Alangium</i>								x	
<i>Alnus</i>								x	
Amaranthaceae								x	3-4 types (P)
<i>Amelanchier</i>							L		
Anacardiaceae							L	x	
Apocynaceae							S		
Araliaceae			?					x?	
Arecaceae			?				L	x	
<b>Asteraceae</b>								x	
<i>Athyana</i>							L	x	
<i>Betula</i>								x	
Buxaceae								x	
<i>Caesalpinia</i>							Ll	x	
<i>Carya</i>							L, Ll, Fl, Fr	x	
Castaneoideae							L?	x	3 types (P)
<i>Cedrela</i> or <i>Toona</i>				?			S	x?	
<i>Cedrelospermum</i> †							L, S	x	
<i>Celtis</i>							L		
Cercidiphyllaceae								x	
<i>Cercis</i>							L, Fr		
<i>Cercocarpus</i>							L, Fr		
<i>Chaneya tenuis</i> †							Fr		
<i>Cotinus</i>							L		
<i>Crataegus</i>							L, Fr	x	3 spp. (MF)
<i>Cyclocarya</i>								x	
<i>Cyperacites</i>							L	x	
<i>Daphne</i>							L	x	
<i>Dioscorea</i>							Fr		
<i>Diospyros</i>								x	
<i>Diplodipelta</i> †							Fr		
<i>Dipteronia</i>							L, Fr		
Elaeagnaceae	?							x	
Engelhardoideae								x	2 types (P)
<b>Ericaceae</b>								x	
<i>Eucommia</i>							Fr	x	
Euphorbiaceae	?						L	x	
Fabaceae							Ll	x	4 spp. (MF)
<i>Fagopsis</i> †							L, Fl, Fr	x	
<i>Florissantia</i> †							Fl, Fr	x	
<i>Fraxinus</i>								x	
Hamamelidaceae								x	
<i>Holodiscus</i> †							L		
<i>Humulus</i>							L		
Hydrangeaceae							L, Fl		
<i>Juglans</i>							S?	x	

<i>Koelreuteria</i>		?		?	L?, Fr, W		
Lauraceae					L		2 spp. (MF)
Liliaceae						x	
<i>Lonicera</i>						x	
<i>Mahonia</i>					L		2-3 spp. (MF)
<i>Malus</i>					L		
<b>Malvaceae</b>						x	at least 6 types (P)
Menispermaceae						x	
<i>Morus</i>					L		
Nymphaeaceae						x	
Onagraceae					Fl	x	2 types (P)
<b>Oreopanax</b>					L		
<i>Osmanthus</i> ?					L, Fr	x	
<i>Ostrya/Carpinus</i>		?				x	
<i>Parac./Asterocarpinus</i> †					Fr, L	x	
<i>Platanus</i>					L	x	
<b>Poaceae</b>						x	
Polygonaceae						x	
<i>Populus</i>					L, Fr		
<i>Potamogeton</i>					L?, Fr		
? <i>Prosopis</i>					L		
<i>Quercus</i>				<i>Q. lyratiformis</i>	L, Fr	x	8 spp. (MF), 4 types (P)
Ranunculaceae						x	
Rhoipteleaceae						x	
<i>Rhus</i>					L		3 spp. (MF)
<i>Ribes</i>					L		
<i>Robinia</i>					L, W		
<b>Rosa</b>					L, Ll		
<b>Rosaceae</b>						x	4 types (P)
<b>Rubus</b>					L		
Rutaceae		?			S?	x	
<i>Salix</i>					L	x	4 spp. (MF)
<b>Sambucus</b>					L, Ll	x	
<i>Schmaltzia</i>					L		
<i>Smilax</i> ?					L		
<i>Sparganium</i>						x	
<i>Stipa</i>					Fr	x	
<b>Tabernaemontana</b>						x	
<i>Tetracentron</i>						x	
Thymeleaceae						x	
<i>Tilia</i> ?					L	x	
<i>Typha</i>					L	x	
Ulmaceae					W	x	
<i>Ulmus</i>					L, F	x	
<i>Vauquelinia</i>					L		2 spp. (MF)
<i>Viburnum</i>						x	
Vitaceae						x	2 types (P)
<i>Vitis</i>					L	x	
" <i>Zelkova</i> "						x	

Macro fossils: L-leaf, Ll-leaflet, B-branch, C-cone, Fr-fruit, S-seed, W-wood, Fl-flower.

† = extinct; Remarks: MF-macro fossils, P-pollen. Red = unknown or indifferent