

Table 5.3. Modern Mexican rain forest canopy trees reported from the Eocene of North America north of Mexico, and from the Eocene through Pliocene of northern Latin America (Wendt, 1993, pp. 632-635).

Eocene, North America north of Mexico

Podocarpus

Acacia

Alchornea

Allophyllus

Apeiba

Apeiba

Astronium

Bauhinia

Beilschmiedia

Bernoullia

Bursera

Caesalpinia

Caesaeria

Cassia

Cedrela

Celtis

Chrysophyllum

Clethra

Cordia

Dalbergia

Dendropanax

Diospyros

Erythrina

Eugenia

Ficus

Homalium

Ilex

Lonchocarpus

Luehea

Mabea

Nectandra

Ochroma

Ocotea

Oreopanax

Persea

Populus

Pouteria

Sabal

Saurauia

Salix

Sapindus

Sapium

Sterculia

Styphnolobium

Talauma

Tapiria

Thouinia

Terminalia

Trema

Tichilia

Tupania

Zanthoxylum

Eocene through Pliocene, northern Latin America

E= Eocene (Panama); OM= Oligocene through lower Miocene (Mexico, Panama, Costa Rica,
Puerto Rico); P= Pliocene (Panama, Mexico)

Podocarpus OM,P

Acacia OM,P

Alchornia OM,P

Allophyllus P

Bernoullia OM,P

Bravaisia P

Bursera OM,P

Calypttranthes OM

Casearia E,OM,P

Cedrela P

Ceiba P

Celtis OM,P

Chrysophyllum OM

Coccoloba E,P

Cupania OM,P

Cymbopetalum P

Dendropanax OM

Erythrina P

Eugenia/Myrcia E,OM,P

Guarea OM,P

Hampea/Hibiscus OM,P

Hymenaea OM

Hura OM

Ilex E,OM,P

Iresine P

Matayba OM,P

Mortoniiodendron E,OM,P

Oreopanax OM

Populus P

Posoqueria P

Pouteria OM

Protium P

Pseudobombax OM,P

Psychotria OM

Salix OM

Sapium OM

Sideroxylon OM

Symphonia P

Tapirira OM

Terminalia/Combretum E,OM,P

Tetrorchidium OM

Zanthoxylum OM