



Table 5. Stratigraphic distribution of significant species in Kenai and Tsadaka Formations

[Open circles denote determination based on fragmentary material. Dotted range lines indicate a possible extension of range of species based on generic determination of pollen (+); number of grains given in parentheses.]

Stage	Local-ity	Species
Seldovian	upper	Alnus evidens
		Corylus harrimani
		Carpinus caryocarpus
		Ulmus sp. aff. U. newberryi
		Comptonia sp. cf. C. naumani
		Acer fatisiaefolia
		Salix inquirenda
		Salix sp. aff. S. confirmata
		Salix sp. aff. S. crassijulis
		Salix sp. aff. S. kachemakensis
		Populus sp. aff. P. latior
		Alnus barresi
		Alnus cappel
		Alnus fairi
		Alnus healyensis
Homerian	4131	Alnus largei
	9853	Fagus entipofi
	9361	Quercus bretzi
	9851	Quercus furuhjelmi
	5820	Ulmus longifolia
	5821	Zelkova oregoniana
	9366	Liquidambar mioformosana
	4129	Acer ezoanum
	9852	Acer glabroides
	4130	Pterocarya nigella
	9844	Populus kenaiensis
		Metasequoia glyptostroboides
		Cladrestis chuitensis
		Carya bendirei
		Salix tyonckana
Clangulchian	9860	Salix kachemakensis
	9861	Salix chuitensis
	9862	Alnus adurata
	9360	Alnus corylina
	9859	Corylus chuitensis
	9854	Carpinus cobbi
	9855	Spiraea hopkinsi
		Rhododendron weaveri
		Vaccinium homerensis
		Salix alaskana
		Spiraea weaveri
		Salix confirmata
		Salix cookensis
		Salix leopoldae
		Alnus schmidtii
Clangulchian		Betula papyrifera
		Populus tacamahacca
		Alnus incana
		Salix kenaiensis
		Salix crassijulis