

GEOLOGIC TIME CHART

Period	Epoch	Years ago (millions)	European Stage		Stratigraphic Units of North Texas		
C R E T A C E O U S	Late	66.4	Maastrichtian	Both age and correlation to formations were estimated. Various sources produced inconsistent information.	70.0	Unconformity	
						Kemp Clay	
		72.1	Campanian		73.5	Corsicana Marl	
					Nacatoch Sand		
					Neylandville Marl		
		83.6	Santonian	Marlbrook Marl	Pecan Gap Chalk	Wolf City Formation	
		86.3	Coniacian	Ozan Formation	Roxton Limestone		
	Early	89.8	Turonian	86.0	Gober Chalk	Brownstown Marl	
		93.9	Cenomanian		Blossom Sand	Austin Chalk	
		100		Albian	100	Unconformity	Eagle Ford Formation
			106		Unconformity	Eagle Ford Formation	Woodbine Formation
		113	Aptian		106	Grayson Marl	Main Street Limestone
					120	Paw Paw Formation	Weno Limestone
		126			Barremian	Denton Clay	Fort Worth Limestone
		131		Hauterivian	Duck Creek Formation	Kiamichi Formation	
		134	Valanginian	Goodland Limestone	Walnut Clay	Paluxy Sand	
		139	Berriasian	Glen Rose Formation	Twin Mountains Formation		
		145					