

QUATERNARY		Quaternary/Iperk Sequence undivided	No biostratigraphic zones
TERTIARY	Pliocene		
	Miocene		Strata not present under most of the peninsula
	Oligocene		
	Eocene	Richards Seq.	
	Paleocene	Aklak Sequence	<i>Portatrachammina aklakensis</i> <i>Reticulophragmium boreale</i>
CRETACEOUS	UPPER	Fish River Sequence	<i>Convallina caverna</i>
		Mason River Sequence/Formation	<i>Haplophragmoides bilobatus</i>
		Smoking Hills Seq/Fm	<i>Glaphyrammina spirocompressa</i>
		Coniacian	
		Turonian	<i>Trochammina superstes</i>
	LOWER	Cenomanian	
		Albian	<i>Quadrimorpha albertensis</i>
		Aptian	
		Barremian	<i>C. mcneili</i>
		Mount Goodenough Formation	
		Arctic Red Formation	

Figure3: Stratigraphic nomenclature and benthic biostratigraphic zones of Upper Cretaceous and Tertiary strata on the Tuktoyaktuk Peninsula