

This is a detailed geological time scale chart for British Columbia, Canada, showing the correlation of geological periods and epochs across various regions. The chart is organized into columns for different geological provinces and regions, including the Northwest Territories and Yukon, Territories and Yukon, Northeastern British Columbia, British Columbia, and East Coast Offshore. The vertical axis represents time in millions of years, from the present (0) to 570 million years ago (Ma). The horizontal axis represents geological periods and epochs, from the Quaternary to the Proterozoic. The chart includes a list of geological units and their corresponding ages, as well as a list of major geological events and their corresponding ages. The chart is a complex diagram showing the correlation of geological periods and epochs across various regions, including the Northwest Territories and Yukon, Territories and Yukon, Northeastern British Columbia, British Columbia, and East Coast Offshore. The vertical axis represents time in millions of years, from the present (0) to 570 million years ago (Ma). The horizontal axis represents geological periods and epochs, from the Quaternary to the Proterozoic. The chart includes a list of geological units and their corresponding ages, as well as a list of major geological events and their corresponding ages.

Absolute Age: The absolute time scale in millions of years at left uses the ages adopted by the Geological Society of America in 1983 for the Decade of North American Geology (DNAG) publication series; error ranges are not shown.

Global Sealevel: The global sealevel plot at right is modified from Vail et al (1977)* and Hallam (1984)*; because the absolute ages adopted for

We express our thanks to geologists at the Institute of Sedimentary and Petroleum Geology (Calgary) and to colleagues and clients who contributed to this project.

to the compilation.

*Hallam, A., 1984, *Ann. rev. Earth Planet. Sci.*, v.12, p. 205-243.

	SANDSTONE		GLACIAL DRIFT
	SHALE , "BASINAL" CARBONATES, SILTST		GRANITIC and METAMORPHIC ROCKS
	CARBONATE , LIMESTONE, DOLOMITE		
	EVAPORITE , ANHYDRITE, HALITE		