SUMMARY OF BIBLICAL GEOLOGICAL MODEL

Event/Era	Stage	Duration	Phase	Events of Geological Significance	Some Characteristic Geologic Features of Rocks
Post-Flood Era		4000 years	Modern	Relatively stable geologic conditions producing little of	Local scale structures along watercourses, in lakes and at
			M	geologic significance.	discharge to ocean, minimal disturbance, and signs of terrestrial life and death.
		500 years	Residual	Continued tectonic activity as Earth's crust and	Local scale structures along watercourses, lakes, and at
			R	systems interact to reach a new equilibrium. Growth	discharge to ocean. Minimal disturbance, signs of
		110 days	Dispersive	and retreat of ice sheets on some continents. Waters continue to move off the land as ocean basins	terrestrial life and death. Local scale structures in separate watercourses and lakes,
Flood Event	Recessive	110 days	Dispersive	reach final size. Water sheets divide into separate	minimal disturbance, plastic deformation, abundant signs
				watercourses many times larger than present flows,	of death. Erosion of landscape. No signs of terrestrial
				carving out canyons and river valleys.	life.
		110 days	Abative	Movements of Earth's crust form new ocean basins.	Regional scale structures at continental margins,
			A	Waters move off the new continents in sheets, eroding the fresh sediments and re-depositing them.	disturbed, plastic deformation, abundant signs of death. Erosion of landscape. No signs of terrestrial life.
	Inundatory	60 days	Zenithic	Waters entirely cover the Earth. All land creatures	Continental scale, significantly disturbed, plastic
		00 000,00	Z	destroyed.	deformation, signs of life and death, plateaux and mesas
					survive erosion during the Recessive stage.
		50 days	Ascending	Continued deluge and geologic upheaval. Ongoing	Continental scale and thick, significantly disturbed,
			A	destruction and burial of vegetation.	plastic deformation, abundant signs of life and death, eroded during the Recessive stage.
		40 days	Eruptive	World-wide geologic upheaval. Break-up of the	Continental scale and thick, significantly disturbed,
		10 000,5	E	Earth's Crust. Intense rain and outpouring floodwaters	plastic deformation, abundant signs of life and death,
				from beneath the crust and/or from the oceans.	minimal erosion during Recessive stage.
		1=00		Volcanism, erosion and deposition. Rising waters.	
Pre-Flood Era		1700 years	Pre-Flood P	Very little of geologic significance due to low intensity of geologic processes. Prolific growth and	Local scale and thin, extensively disturbed, brittle deformation, possible evidence of life and death,
			r	development of the biosphere.	sedimentary textures.
Creation Event	Gathering	2 days	Biotic	Creation of sea life. Continued deposition of sediments	Continental scale and thick, extensively disturbed, brittle
			В	from the waters into the sedimentary basins of the time	deformation, inclusion of plankton and other
				with possible inclusion of plankton etc.	microscopic sea creatures.
		2 days	Derivative	Tectonic activity formed ocean basins and raised land.	Continental scale and thick, extensively disturbed, brittle
			V	Erosion of Ensuing and Original rocks with resultant sediments deposited in the Pre-Flood ocean basins.	deformation, no signs of life or death.
	Foundational	2 days	Ensuing	Continued deposition of sediments and other material	World scale and thick, extensively disturbed, plastic and
		- dujs	N	out of the waters onto the Original rocks	brittle deformation, no signs of life or death.
		0 days	Primordial	Formation of the Earth out of nothing. Initially the	World scale and thick, extensively disturbed, brittle
	and modified fro		0	Earth was covered with water.	deformation, no signs of life or death.

Summarised and modified from Walker, T.B., A Biblical geological model; in; Walsh, R.E. (ed.), *The Third International Conference on Creationism*, Creation Science Fellowship, Pittsburgh, pp. 581–592, 1994. For more information BIBLICALGEOLOGY.net CREATION.com

Note: The order of the rocks is from the top down. The order of events is from the bottom up.