

### Simplified Geologic Time Chart 2010 version\*

Era	Period	Epoch	Ma <sup>1</sup>	
Cenozoic (Cz)	Quaternary (Q)	Holocene (H)	11,700 yrs	
		Pleistocene (Ps)	2.6	
	Neogene (N)	Pliocene (Po)	5.3	
		Miocene (M1)	23.0	
	Tertiary (T)	Paleogene (Pg)	Oligocene (Eg)	33.9
			Eocene (Eo)	55.8
			Paleocene (Pc)	65.5
			Cretaceous (K)	145.5
	Mesozoic (Mz)	Jurassic (J)		199.6
		Triassic (Tr)		251.0
Permian (P)			299.0	
Paleozoic (Pz)	Pennsylvanian (P)	Carboniferous (C)	318.1	
	Mississippian (M)		359.2	
	Devonian (D)	416.0		
	Silurian (S)	443.7		
	Ordovician (O)	488.3		
	Cambrian (C)	542.0		
Precambrian (pC)	Proterozoic (PL)		2500.0	
	Archeozoic (A)		4600.0	

<sup>1</sup>Ma = millions of years ago

\* Based on: <http://www.stratigraphy.org/>

NHGS Rev-032113

H:\WMS\WU\GEOLOGY\Geologic\_Time\NHSTA\_GTT\_Project\_M