

## Appendix 6

### GENERALIZED GEOLOGIC TIME SCALE

DIVISIONS OF GEOLOGIC TIME				Age (approx.) in millions of years	
Eon	Era	Period		Epoch	
Phanerozoic	Cenozoic	Quaternary		Holocene	0.010
				Pleistocene	1.6
		Tertiary		Pliocene	5
				Miocene	23
				Oligocene	35
				Eocene	57
				Paleocene	65
	Mesozoic	Cretaceous		Late	97
				Early	146
		Jurassic		Late	157
				Middle	178
				Early	208
		Triassic		Late	235
				Middle	241
				Early	245
				Paleozoic	Permian
	Early	290			
	Carboniferous	Pennsylvanian	Late		303
			Middle		311
		Mississippian	Early		323
			Late		345
	Devonian		Early		363
			Late		377
			Middle		386
	Silurian		Early		409
			Late		424
	Ordovician		Early		439
			Late		464
			Middle		476
	Cambrian		Early		510
			Late		517
			Middle		536
				Early	570