RGB Color Code according to the Commission for the Geological Map of the World (CGMW), Paris, France

Phanerozoic 154/217/221 — Cenozoic 242/249/29

Period	Epoch	Stage	RGB
Quaternary 249/249/127	Holocene 254/242/224		254/242/236
	Pleistocene 255/242/174	Upper	255/242/211
		"Ionian"	255/242/199
		Calabrian	255/242/186
		Gelasian	255/237/179
Neogene 255/230/25	Pliocene 255/255/153	Piacenzian	255/255/191
		Zanclean	255/255/179
	Miocene 255/255/0	Messinian	255/255/115
		Tortonian	255/255/102
		Serravallian	255/255/89
		Langhian	255/255/77
		Burdigalian	255/255/65
		Aquitanian	255/255/51
Paleogene 253/154/82	Oligocene 253/192/122	Chattian	254/230/170
		Rupelian	254/217/154
	Eocene 253/180/108	Priabonian	253/205/161
		Bartonian	253/192/145
		Lutetian	252/180/130
		Ypresian	252/167/115
	Paleocene 253/167/95	Thanetian	253/191/111
		Selandian	254/191/101
		Danian	253/180/98

Mesozoic 103/197/202 — Cretaceous 127/198/78

Epoch	Stage	RGB
Upper 166/216/74	Maastrichtian	242/250/140
	Campanian	230/244/127
	Santonian	217/239/116
	Coniacian	204/233/104
	Turonian	191/227/93
	Cenomanian	179/222/83
Lower 140/205/87	Albian	204/234/151
	Aptian	191/228/138
	Barremian	179/223/127
	Hauterivian	166/217/117
	Valanginian	153/211/106
	Berriasian	140/205/96

Phanerozoic 154/217/221 — Mesozoic 103/197/202

Jurassic 52/178/201

Epoch	Stage	RGB
Upper 179/227/238	Tithonian	217/241/247
	Kimmeridgian	204/236/244
	Oxfordian	191/231/241
Middle 128/207/216	Callovian	191/231/229
	Bathonian	179/226/227
	Bajocian	166/221/224
	Aalenian	154/217/221
Lower 66/174/208	Toarcian	153/206/227
	Pliensbachian	128/197/221
	Sinemurian	103/188/216
	Hettangian	78/179/211

Triassic 129/43/146

Epoch	Stage	RGB
Upper 189/140/195	Rhaetian	227/185/219
	Norian	214/170/211
	Carnian	201/155/203
Middle 177/104/177	Ladinian	201/131/191
	Anisian	188/117/183
Lower 152/57/153	Olenekian	176/81/165
	Induan	164/70/159

Paleozoic 153/192/141

Permian 240/64/40

Epoch	Stage	RGB
Lopingian 251/167/148	Changhsingian	252/192/178
	Wuchiapingian	252/180/162
Guadalupian 251/116/92	Capitanian	251/154/133
	Wordian	251/141/118
	Roadian	251/128/105
Cisuralian 239/88/69	Kungurian	227/135/118
	Artinskian	227/123/104
	Sakmarian	227/111/92
	Asselian	227/99/80

Carboniferous 103/165/153

Subsystem	Epoch	Stage	RGB
Pennsylvanian 153/194/181	Upper 191/208/186	Gzhelian	204/212/199
		Kasimovian	191/208/197
	Middle 166/199/183	Moscovian	179/203/185
	Lower 140/190/180	Bashkirian	153/194/181
Mississippian 103/143/102	Upper 179/190/108	Serpukhovian	191/194/107
	Middle 153/180/108	Visean	166/185/108
	Lower 128/171/108	Tournaisian	140/176/108

Phanerozoic 154/217/221 — Paleozoic 153/192/141

Devonian 203/140/55

Epoch	Stage	RGB
Upper 241/225/157	Famennian	242/237/197
	Frasnian	242/237/173
Middle 241/200/104	Givetian	241/225/133
	Eifelian	241/213/118
Lower 229/172/77	Emsian	229/208/117
	Pragian	229/196/104
	Lochkovian	229/183/90

Silurian 179/225/182

Epoch	Stage	RGB
Pridoli 230/245/225		230/245/225
Ludlow 191/230/207	Ludfordian	217/240/223
	Gorstian	204/236/221
Wenlock 179/225/194	Homerian	204/235/209
	Sheinwoodian	191/230/195
Llandovery 153/215/179	Telychian	191/230/207
	Aeronian	179/225/194
	Rhuddanian	166/220/181

Ordovician 0/146/112

Epoch	Stage	RGB
Upper 127/202/147	Hirnantian	166/219/171
	Katian	153/214/159
	Sandbian	140/208/148
Middle 77/180/126	Darriwilian	116/198/156
	Dapingian	102/192/146
Lower 26/157/111	Floian	65/176/135
	Tremadocian	51/169/126

Cambrian 127/160/86

Epoch	Stage	RGB
Furongian 179/224/149	Stage 10	230/245/201
	Jiangshanian	217/240/187
	Paibian	204/235/174
Series 3 166/207/134	Guzhangian	204/223/170
	Drumian	191/217/157
	Stage 5	179/212/146
Series 2 153/192/120	Stage 4	179/202/142
	Stage 3	166/197/131
Terreneuvian 140/176/108	Stage 2	166/186/128
	Fortunian	153/181/117

Precambrian 247/67/112

Proterozoic 247/53/99

Era	Period	RGB
Neoproterozoic 254/179/66	Ediacaran	254/217/106
	Cryogenian	254/204/92
	Tonian	254/191/78
Mesoproterozoic 253/180/98	Stenian	254/217/154
	Ectasian	253/204/138
	Calymmian	253/192/122
Paleoproterozoic 247/67/112	Statherian	248/117/167
	Orosirian	247/104/152
	Rhyacian	247/91/137
	Siderian	247/79/124

Archean 240/4/127

Era	RGB
Neoarchean 249/155/193	250/167/200
Mesoarchean 247/104/169	248/129/181
Paleoarchean 244/68/159	246/104/178
Eoarchean 218/3/127	230/29/140

Hadean 174/2/126

The RGB color code is an additive model of Red, Green and Blue. Each is indicated on a scale from 0 (no pigment) to 255 (saturation of this pigment). "Devonian (203/140/205)" indicates a mixture of 203 Red, 140 Green and 205 Blue.

The conversion from the reference CMYK values to the RGB codes utilizes Adobe® Illustrator® CS3's color function of "Emulate Adobe® Illustrator® 6.0" (menu Edit / Color Settings / Settings).

ATTENTION: For color conversions using a program other than Adobe® Illustrator®, it is necessary to conserve the reference CMYK, even if the resulting RGB values are slightly different.

Color composition by J.M. Pellé (BRGM, France)

Jan 2012