

Codes used to indicate the geologic age of formations sampled in the field RevSAMPFORMAGE. Italicized entries are used to indicate a range of ages. For samples producing from multiple formations, the code indicating the age of the unit listed first in the RevSAMPFORM field was used.

ERA	PERIOD	EPOCH	RevSAMPFORMAGE	SAMPFORMAGE
Cenozoic	Quaternary		666	
			709	110
		Neogene	702	
		Pleistocene	701	112
		<i>Late Tertiary-Early Quaternary</i>		
			675	
		Tertiary		
			659	120
		Pliocene	655	121
		Miocene	654	122
		Oligocene	653	123
		Eocene	652	124
		Paleocene	651	125
		<i>Late Cretaceous-Early Tertiary</i>		
			625	
Mesozoic	Cretaceous		555	
			609	210
		Late	602	212, 211, 213
		Early	601	217, 218, 219
		<i>Late Jurassic-Early Cretaceous</i>		
			575	
		Jurassic		
			559	220
		Late	553	221
		Middle	552	224
		Early	551	227
		Triassic		
			509	230
		Late	503	231
		Middle	502	234
	Early	501	237	
	<i>Late Permian-Early Triassic</i>			
		475		
Paleozoic	Permian		333	
			459	310
		Late	452	312, 313
		Early	451	317, 318, 319
		<i>Pennsylvanian-Permian</i>		
		<i>Late Pennsylvanian-Early Permian</i>		
		<i>Middle Pennsylvanian-Early Permian</i>		
			429	
			425	
			423	
		Pennsylvanian		
			409	320
		Late	403	321, 322, 323
		Middle	402	324, 325, 326
		Early	401	327, 328
		<i>Late Mississippian-Early Pennsylvanian</i>		
			375	
		Mississippian		
			359	330
		Late	353	331, 332
		Middle	352	333
		Early	351	337, 338, 339
				300
		<i>Devonian-Mississippian</i>		
		<i>Late Devonian-Early Mississippian</i>		
			329	
			325	
		Devonian		
			309	340
		Late	303	341, 342, 343
		Middle	302	344, 345
		Early	301	347, 348
		<i>Silurian-Devonian</i>		
	<i>Late Silurian-Early Devonian</i>			
		279		
		275		
	Silurian			
		259	350	
	Late	252	351, 352, 354, 355	
	Early	251	357, 358	
	<i>Ordovician-Silurian</i>			
		229		
	Ordovician			
		209	360	
	Late	203	361, 362	
	Middle	202	364, 365	
	Early	201	367, 368	
	<i>Late Cambrian-Early Ordovician</i>			
		175		
	Cambrian			
		159	370	
	Late	153	371, 372	
	Middle	152	375	
	Early	151	377, 378	
Precambrian			100	400