

Table 1. Sedimentary basins of the United States. [Color scheme: white, Lower 48; blue, Alaska; yellow, Hawaii]

Plate Tectonic Setting	Basin Type	Geologic Era	Basin Name	Basin Number
Intracratonic	Rift and Transtensional (including Intracratonic Aulacogens)	Cenozoic	Albuquerque Basin	28
			Basin and Range Basins	142
			Espanola Basin	18
			Estancia Basin	2
			Jornada Basin	15
			Mesilla Basin	16
			Ruby Basin	10
			San Luis Basin	34
			Southeast Oregon - Northern California Basins	125
			Snake River Downwarp	95
			Tularosa Basin	53
			Holitna Basin	23
			Hope Basin	78
			Kobuk-Selawik Basin	45
			Kotzebue Basin	77
			Minchumina Basin	72
			Nenana Basin	86
			Norton Basin	110
			Susitna Basin	36
		Yukon Flats Basin	88	
		Mesozoic	Exposed Newark Group Basins	70
			Buried Newark Group Basins	135
			Copper River Basin	43
		Paleozoic	Anadarko Basin	124
			Birmingham Graben	26
			Hollis-Hardeman Basin	30
			Narragansett Basin	13
			Palo Duro Basin	74
			Reelfoot Rift	56
			Rome Trough	104
			Rough Creek Graben	55
		Proterozoic	Boston Basin	1
			Chuar Group Area Basin	128
	Midcontinent Rift		136	
	Sag	Cenozoic	Baca Basin	117
			Blue Mountains Basin	9
			Bozeman Basin	52
			Bridger Basin	63
			Brown's Park Basin	48
			Clarno - John Day Basin	96
			Clarno Basin	41
			Claron Basin	54
			Columbia River Plateau Basins	89
			Copper - Bull Run - Elko - Indian Wells Basin	101
			Montgomery Creek Basin	3
			Round Valley Basin	14
			Sheep Pass Basin	66
			Tascotal Basin	84
			White River - Split Rock Basin	80
			Galena Basin	37
			Innoko Basin	31
			Noatak Basin	7
Northway Lowlands			25	
Mesozoic			Apalachicola Embayment	98
		Kennedy Basin	67	
		Mississippi Embayment	122	
		San Juan Basin	85	
		South Florida Basin	123	
Paleozoic		Cherokee Basin	69	
		Dalhart Basin	29	
		Forest City Basin	94	
		Hogeland Basin	8	
		Holbrook Basin	46	
		Illinois Basin	133	
		Michigan Basin	131	
		Paradox Basin	82	
		Pedregosa Basin	51	
		Permian Basin	115	
		Post-Ouachita Successor Basin	108	
		Salina Basin	76	
Sedgwick Basin		75		
Williston Basin		132		
Proterozoic		Belt Basin	120	

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Pericratonic	Rift (proto-oceanic)	Cenozoic			
		Mesozoic	Nuwuk-Dinkum-Kaktovik Basin	97	
		Paleozoic			
		Proterozoic			
	Passive Margin (including Deltaic)	Cenozoic			
		Mesozoic	Gulf of Mexico Basin	143	
			West Atlantic Basin	144	
		Paleozoic	West Nevada Permian-Triassic Basin	102	
	Proterozoic				
		Cenozoic	Hanna Basin	5	
			Jackson Hole Basin	11	
			Shirley Basin	4	
	Colville Basin and Foldbelt		138		
	Middleton-Yakataga Basin		99		
	Mesozoic	Bighorn Basin	39		
		Black Mesa Basin	58		
		Crazy Mountains Basin	35		
		Denver Basin	112		
		Idaho-Wyoming Thrust Belt - Greater Green River Basin	116		
		Judith-Wheatland-Bull Mountains Basins	50		
		Kaiparowits Basin	62		
		Laramie Basin	21		
		North Montana Thrust Belt	119		
		North Park Basin	20		
		Piceance Basin	40		
		Powder River Basin	92		
		Raton Basin	27		
		Middle Park Basin	6		
		Uinta Basin	65		
		Wind River Basin	47		
		Zuni Basin	24		
		Paleozoic	Antler Foreland Basin	137	
			Appalachian Basin	139	
			Arkoma Basin - Ouachita Thrust Belt	126	
	Bird Spring Basin		60		
	Central Colorado - Taos Trough		103		
	Ely Basin		93		
	Fort Worth Basin		107		
	Kerr Basin		57		
	Las Vegas Basin		17		
	Marathon - Marfa Basins		64		
	Mississippi Ouachita Thrust Belt - Black Warrior Basin		90		
	Oquirrh Basin		113		
	Orogrande Basin		83		
	Sherman Basin		32		
	Sweetwater Trough		59		
	Tucumcari Basin		22		
	Val Verde Basin		49		
	Proterozoic	Grand Canyon Embayment	42		
	Borderland	Cenozoic	Central Coastal Basin	38	
Northern California Borderland Basins			91		
San Joaquin Basin			79		
Southern California Borderland Basins			127		
Sonoma - Livermore Basin			19		
Mesozoic					
Paleozoic					
Proterozoic					
Transtensional / Transpressional	Cenozoic	Amak-St. George-Pribilof-Walrus Basin	118		
		Navarin Basin	111		
	Mesozoic	Bethel Basin	130		
	Paleozoic				
Proterozoic	Great Smoky Mountains Rift Basin	81			

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Plate Tectonic Setting	Basin Type	Geologic Era	Basin Name	Basin Number	
Intercratonic	Passive Margin (ext. on Oceanic)	Cenozoic	Canada Basin	134	
		Mesozoic	North Chukchi Basin	68	
		Paleozoic			
		Proterozoic			
	Accreted Back-arc		Cenozoic	Bristol Bay Basin	109
			Mesozoic	St. Matthew-Hall Basin	121
			Paleozoic	Auld Lang Syne Basin	71
				Havallah Basin	106
			Proterozoic		
	Accreted Fore-arc		Cenozoic		
			Mesozoic	Sacramento Basin	73
				Great Valley Basin	105
				Hornbrook - Ochoco Basin	114
				Cook Inlet Basin	61
Shelikov Basin				33	
Paleozoic					
Proterozoic					
Oceanic	Back-arc	Cenozoic	Aleutian Basin	141	
			Umnak Plateau Basin	44	
		Mesozoic			
		Paleozoic			
	Fore-arc		Cenozoic	Western Washington - Oregon Basins	129
				Sanak-Shumagin-Tugidak Basin	100
				Stevenson-Albatross Basin	87
			Mesozoic		
			Paleozoic		
	Proterozoic				
	Peripheral Volcanic Apron		Cenozoic	Amukta Basin	12
				Hawaii Sedimentary Basin	140
			Mesozoic		
Paleozoic					
		Proterozoic			