

Seamless Digital Geological Map of Japan (1:200,000) V2 (Sedimentary rocks) ver. 2020/7/10					Sedimentary rocks																								
					Geological time scale										Sedimentary rocks														
Era	Period	Epoch	Age	lower limit(Ma)	age symbol																								
Cenozoic	Quaternary	Pleistocene	Holocene	0.002	H2	H2-ar	Q12-H2-as	Q22-H2-asd	Q32-H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd	H2-asd
			Late	0.0017	H1																								
			Chibanian	0.001	Q3																								
				0.007	Q31																								
				0.126	Q2																								
	Neogene	Miocene	Caijidian	0.4	Q22																								
			Caijidian	0.781	Q21																								
			Caijidian	1.80	Q12																								
			Caijidian	2.58	Q11																								
			Pliocene	3.600	N33																								
			Early	5.333	N32																								
			Miocene	7.246	N31																								
			Late	11.63	N22																								
			Serravalloian	12.2	N22																								
			Langhian	13.82	N21																								
			Early	15.3	N21																								
			Barroigian	15.97	N12																								
			Early	20.44	N11																								
	Paleogene	Oligocene	Apulian	23.03	Pg42																								
			Late	28.1	Pg41																								
			Early	33.9	Pg3																								
			Late	37.8	Pg23																								
			Early	41.2	Pg22																								
Mesozoic	Cretaceous	Late	Maastrichtian	72.1±0.2	K22																								
			Campanian	83.6±0.2	K22																								
			Santonian	86.3±0.5	K21																								
			Coniacian	89.8±0.3	K21																								
			Turonian	93.9	K21																								
	Jurassic	Middle	Commissian	100.5	K21																								
			Albian	ca. 113.0	K12																								
			Aptian	ca. 125.0	K12																								
			Barremian	ca. 128.4	K11																								
			Hauterivian	ca. 132.9	K11																								
	Triassic	Late	Valanginian	ca. 139.8	K11																								
			Barroigian	ca. 145.0	K11																								
			Tithonian	152.1±0.8	J33																								
			Scythian	157.3±1.0	J32																								
			Chelonic	163.5±1.0	J31																								
Paleozoic	Permian	Gondwanian	Carbonian	186.1±1.2	J24																								
			Barroigian	188.3±1.3	J23																								
			Barroigian	170.3±1.4	J22																								
			Barroigian	174.1±1.0	J21																								