

世界のおもな地震 (2009 年)

アメリカ地質調査所 (USGS) で決められた $M_s \geq 6$ または $m_b \geq 5.8$ の地震, および死者の発生した地震を採用した. M (マグニチュード) 欄の英字 S, B, W, L は M_s , m_b , M_w , M_L を表す. 時刻は世界時, 地域欄の () 内は死者数を表し, 矢印は上記または下記の数字に含まれることを意味する.

月 日 時 分	M	緯度	経度	深さ (km)	地 域
1 3 19 43	7.5S	0°4S	132°9E	17	IRIAN JAYA REGION, INDONESIA (≥ 5)
3 20 23	5.8B	36.4N	70.7E	204	HINDU KUSH REGION, AFGHANISTAN
3 22 33	7.4S	0.7S	133.3E	23	IRIAN JAYA REGION, INDONESIA (\uparrow)
4 5 10	4.3B	36.7N	22.3E	10	SOUTHERN GREECE(1)
6 22 48	5.9B	0.7S	133.4E	16	IRIAN JAYA REGION, INDONESIA
8 19 21	6.0S	10.2N	84.2W	14	COSTA RICA (≥ 23)
15 7 27	6.5S	22.4S	170.6E	27	LOYALTY ISLANDS REGION
15 17 49	7.5S	46.9N	155.2E	36	EAST OF KURIL ISLANDS
18 14 11	6.1S	30.2S	178.0W	33	KERMADEC ISLANDS, NEW ZEALAND
19 3 35	6.4S	22.6S	170.9E	12	LOYALTY ISLANDS REGION
22 20 16	6.1B	7.3S	128.6E	146	BANDA SEA
24 18 9	5.8B	59.4N	152.9W	97	SOUTHERN ALASKA
2 11 17 34	7.3S	3.9N	126.4E	20	TALAUD ISLANDS, INDONESIA
11 18 25	5.8B	4.0N	126.8E	35	TALAUD ISLANDS, INDONESIA
11 22 14	5.9B	3.7N	126.7E	25	TALAUD ISLANDS, INDONESIA
12 3 49	6.0B	3.9N	126.4E	26	TALAUD ISLANDS, INDONESIA
12 8 30	5.9B	4.0N	126.7E	35	TALAUD ISLANDS, INDONESIA
12 13 15	6.1S	4.0N	126.5E	27	TALAUD ISLANDS, INDONESIA
15 9 24	6.1B	40.2N	142.2E	33	NEAR EAST COAST OF HONSHU, JAPAN
15 10 4	5.8B	5.9S	80.9W	21	NEAR COAST OF NORTHERN PERU
18 21 53	7.2S	27.4S	176.3W	25	KERMADEC ISLANDS REGION
22 17 45	5.9B	3.7N	126.6E	32	TALAUD ISLANDS, INDONESIA
23 5 56	5.8B	0.5N	98.5E	35	NORTHERN SUMATERA, INDONESIA
28 14 33	6.1S	60.5S	24.8W	15	SOUTH SANDWICH ISLANDS REGION
3 2 0 3	5.9B	1.1S	119.9E	11	SULAWESI, INDONESIA
6 10 50	6.5S	80.3N	1.9W	9	NORTH OF SVALBARD
11 17 24	5.8B	8.5N	83.2W	14	COSTA RICA
12 23 23	6.1B	5.7N	82.8W	9	SOUTH OF PANAMA
16 14 15	6.0S	3.8N	126.6E	35	TALAUD ISLANDS, INDONESIA
18 9 3	5.8B	3.6N	126.7E	23	TALAUD ISLANDS, INDONESIA
19 18 17	7.6S	23.0S	174.7W	31	TONGA ISLANDS REGION
28 17 59	5.8B	3.0S	139.5E	93	NEAR NORTH COAST OF IRIAN JAYA
30 7 13	5.9B	56.5N	152.7W	21	KODIAK ISLAND REGION
30 12 7	6.0B	51.5N	178.3W	31	ANDREANOF ISLANDS, ALEUTIAN IS.
30 12 11	6.0B	51.5N	178.3W	31	ANDREANOF ISLANDS, ALEUTIAN IS.
4 1 3 54	6.5S	3.5S	144.1E	10	NEAR N COAST OF NEW GUINEA, PNG.
4 5 31	6.1B	5.1N	127.2E	48	PHILIPPINE ISLANDS REGION

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4 5 9 36	5.8B	32.0N	131.4E	26	KYUSHU, JAPAN
6 1 32	6.2S	42.3N	13.3E	8	CENTRAL ITALY (≥ 295)
7 4 23	6.8S	46.0N	151.5E	31	KURIL ISLANDS
7 17 47	5.4B	42.3N	13.5E	15	CENTRAL ITALY(1)
15 20 1	6.4S	3.1S	100.5E	22	SOUTHERN SUMATERA, INDONESIA
16 14 57	6.8S	60.2S	26.9W	20	SOUTH SANDWICH ISLANDS REGION
16 21 27	5.4B	34.2N	70.1E	5	AFGHANISTAN (≥ 19)
16 23 42	5.1B	34.1N	70.1E	4	AFGHANISTAN (\uparrow)
17 2 8	5.8B	19.6S	70.5W	25	NEAR COAST OF NORTHERN CHILE
18 2 3	6.0B	28.9S	177.4W	65	KERMADEC ISLANDS REGION
18 19 17	6.3S	46.0N	151.4E	35	KURIL ISLANDS
19 5 23	5.9B	4.1N	126.7E	25	TALAUD ISLANDS, INDONESIA
21 5 26	6.0B	50.8N	155.0E	152	KURIL ISLANDS
28 11 21	5.9B	42.7N	144.9E	14	HOKKAIDO, JAPAN REGION
5 1 6 3	5.9B	10.8S	162.2E	21	SOLOMON ISLANDS
12 1 26	5.8B	5.7S	149.5E	89	NEW BRITAIN REGION, P.N.G.
16 0 53	6.1B	31.6S	178.8W	43	KERMADEC ISLANDS REGION
22 19 24	5.8B	18.1N	98.5W	62	CENTRAL MEXICO
28 8 24	7.2S	16.7N	86.2W	19	NORTH OF HONDURAS (≥ 7)
29 0 58	5.8B	3.9S	127.5E	40	SERAM, INDONESIA
6 2 2 17	6.2S	17.8S	167.9E	15	VANUATU ISLANDS
5 3 30	6.3S	41.8N	143.4E	29	HOKKAIDO, JAPAN REGION
6 5 52	5.8B	35.5N	140.9E	34	NEAR EAST COAST OF HONSHU, JAPAN
6 20 33	6.0B	23.9N	46.1W	14	NORTHERN MID-ATLANTIC RIDGE
13 17 17	5.8B	44.7N	78.9E	11	EASTERN KAZAKHSTAN(1)
16 20 5	5.8B	54.4S	5.9E	10	BOUVET ISLAND REGION
20 9 21	5.8B	5.0S	103.0E	46	SOUTHERN SUMATERA, INDONESIA
23 14 19	6.3B	5.2S	153.8E	64	NEW IRELAND REGION, P.N.G.
7 1 9 30	6.3S	34.2N	25.5E	19	CRETE
4 6 49	6.0B	9.6N	79.0W	38	PANAMA
6 14 53	6.0B	50.4N	177.0E	22	RAT ISLANDS, ALEUTIAN ISLANDS
6 22 35	6.0B	24.9N	128.0E	7	SOUTHEAST OF RYUKYU ISLANDS
7 19 11	5.9B	75.4N	72.5W	19	BAFFIN BAY
9 11 19	5.5B	25.6N	101.1E	7	YUNNAN, CHINA(1)
13 18 5	6.3S	24.1N	122.2E	17	TAIWAN REGION
15 9 22	7.7S	45.8S	166.6E	12	OFF W. COAST OF S. ISLAND, N.Z.
15 20 10	6.1S	3.4S	150.5E	13	NEW IRELAND REGION, P.N.G.
25 1 42	5.9B	6.5S	155.0E	32	SOLOMON ISLANDS
26 23 1	5.8B	17.8S	168.1E	25	VANUATU ISLANDS
26 23 10	5.9B	4.8S	102.9E	40	SOUTHERN SUMATERA, INDONESIA
30 20 5	5.8B	20.8S	174.3W	14	TONGA ISLANDS
8 2 8 54	5.8B	0.5S	132.9E	35	IRIAN JAYA REGION, INDONESIA
3 17 59	6.2B	29.0N	112.9W	10	GULF OF CALIFORNIA
3 18 40	5.9B	29.3N	113.7W	10	GULF OF CALIFORNIA
5 0 17	5.9B	24.2N	125.1E	25	SOUTHWESTERN RYUKYU ISLANDS

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8 5 8 31	6.0S	45°6S	166°4E	10	OFF W. COAST OF S. ISLAND, N.Z.
8 13 26	3.7B	29.4N	105.4E	10	SICHUAN, CHINA (≥ 2)
9 10 55	7.1W	33.2N	137.9E	297	NEAR S. COAST OF HONSHU, JAPAN
10 4 6	6.3S	11.6S	166.1E	35	SANTA CRUZ ISLANDS
10 17 46	5.9B	3.1S	143.2E	10	NEAR N COAST OF NEW GUINEA, PNG.
10 19 55	7.6S	14.1N	92.9E	4	ANDAMAN ISLANDS, INDIA
10 20 7	6.1B	34.7N	138.3E	40	NEAR S. COAST OF HONSHU, JAPAN(1)
12 22 48	6.2B	32.8N	140.4E	53	SOUTH OF HONSHU, JAPAN
16 7 38	6.7S	1.5S	99.5E	20	SOUTHERN SUMATERA, INDONESIA
16 12 49	6.0B	1.4S	99.4E	21	SOUTHERN SUMATERA, INDONESIA
17 0 5	6.6S	23.5N	123.5E	20	SOUTHWESTERN RYUKYU ISLANDS
17 10 10	6.2S	23.4N	123.5E	10	SOUTHWESTERN RYUKYU ISLANDS
20 6 35	5.9B	72.2N	0.9E	6	NORWEGIAN SEA
28 1 51	6.3B	7.1S	123.4E	642	BANDA SEA
28 1 52	6.2S	37.7N	95.7E	13	QINGHAI, CHINA
30 14 51	6.3S	15.2S	172.6W	11	SAMOA ISLANDS REGION
31 10 15	5.9B	37.6N	95.8E	10	QINGHAI, CHINA
9 2 7 55	7.0S	7.8S	107.3E	46	JAWA, INDONESIA (≥ 81)
2 18 0	5.8B	29.4S	179.0W	275	KERMADEC ISLANDS, NEW ZEALAND
3 13 26	5.9B	31.1N	130.0E	165	KYUSHU, JAPAN
7 16 12	6.1B	10.2S	110.6E	23	SOUTH OF JAWA, INDONESIA
10 2 46	6.0B	48.3N	154.2E	36	KURIL ISLANDS
11 8 49	5.8B	48.3N	154.2E	35	KURIL ISLANDS
12 20 6	6.4S	10.7N	67.9W	10	NEAR COAST OF VENEZUELA
17 23 21	6.0S	29.1S	112.3W	10	EASTER ISLAND REGION
18 6 23	6.0B	12.6N	120.4E	12	MINDORO, PHILIPPINE ISLANDS
18 23 6	6.0B	9.1S	115.6E	79	SOUTH OF BALI, INDONESIA
21 8 53	6.1S	27.3N	91.4E	14	BHUTAN (≥ 11)
24 7 16	6.2S	18.8N	107.3W	10	OFF COAST OF JALISCO, MEXICO
29 17 48	8.1S	15.5S	172.1W	18	SAMOA ISLANDS REGION (≥ 192)
29 17 56	6.0B	15.4S	173.2W	10	TONGA ISLANDS
29 18 21	5.8B	16.2S	173.0W	10	SAMOA ISLANDS REGION
29 23 45	6.0B	15.8S	172.6W	10	SAMOA ISLANDS REGION
30 10 16	7.1B	0.7S	99.9E	81	SOUTHERN SUMATERA, INDONESIA (≥ 1117)
30 19 3	5.9B	15.6S	69.3W	255	PERU-BOLIVIA BORDER REGION
10 1 1 52	6.7S	2.5S	101.5E	9	SOUTHERN SUMATERA, INDONESIA(3)
2 1 7	6.0S	16.3S	173.5W	8	TONGA ISLANDS
3 17 36	6.0B	23.6N	121.5E	28	TAIWAN
4 10 58	6.4B	6.7N	123.4E	620	MINDANAO, PHILIPPINE ISLANDS
7 21 41	6.3B	4.1N	122.4E	574	CELEBES SEA
7 22 3	7.3S	13.0S	166.5E	45	VANUATU ISLANDS
7 22 18	5.8B	12.6S	166.4E	35	SANTA CRUZ ISLANDS
7 22 18	7.9S	12.5S	166.4E	35	SANTA CRUZ ISLANDS
7 22 50	5.8B	12.4S	166.1E	21	SANTA CRUZ ISLANDS
7 23 13	7.2S	13.1S	166.5E	31	VANUATU ISLANDS

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10 7 23 54	5.8B	13.2S	166.4E	35	VANUATU ISLANDS
8 1 59	5.9B	11.9S	166.0E	35	SANTA CRUZ ISLANDS
8 2 12	5.8B	11.7S	166.2E	35	SANTA CRUZ ISLANDS
8 8 34	6.0B	12.2S	166.5E	35	SANTA CRUZ ISLANDS
10 21 24	5.9B	47.9N	152.5E	112	KURIL ISLANDS
12 3 15	6.0S	17.1S	66.7E	10	MAURITIUS-REUNION REGION
12 9 37	5.9B	12.4S	166.5E	42	SANTA CRUZ ISLANDS
13 5 37	6.1S	52.8N	167.0W	24	FOX ISLANDS, ALEUTIAN ISLANDS
13 11 38	5.8B	2.9N	128.2E	32	HALMAHERA, INDONESIA
13 20 21	6.4S	52.6N	167.1W	14	FOX ISLANDS, ALEUTIAN ISLANDS
14 18 0	6.0S	14.9S	174.8W	10	SAMOA ISLANDS REGION
15 12 11	5.8B	3.1S	139.5E	105	IRIAN JAYA, INDONESIA
15 17 48	5.9B	3.3N	103.8W	10	GALAPAGOS TRIPLE JUNCTION REGION
15 18 33	6.0B	3.6S	123.2E	17	SULAWESI, INDONESIA
16 9 52	5.9B	6.5S	105.2E	38	SUNDA STRAIT
19 22 49	6.2B	15.4S	172.3W	18	SAMOA ISLANDS REGION
22 19 51	6.1B	36.5N	70.9E	185	HINDU KUSH REGION, AFGHANISTAN(5)
23 11 15	5.9B	0.8S	134.1E	15	IRIAN JAYA REGION, INDONESIA
24 14 40	6.7B	6.1S	130.4E	130	BANDA SEA
27 0 4	6.0B	60.0S	65.2W	10	DRAKE PASSAGE
29 17 44	5.9B	36.4N	70.7E	202	HINDU KUSH REGION, AFGHANISTAN
30 7 3	6.8S	29.2N	129.8E	34	RYUKYU ISLANDS
31 19 9	5.9B	11.4S	166.4E	133	SANTA CRUZ ISLANDS
11 2 10 47	6.1S	24.1S	175.2W	9	SOUTH OF TONGA ISLANDS
8 19 41	6.5S	8.2S	118.6E	18	SUMBAWA REGION, INDONESIA(2)
9 10 44	6.6B	17.2S	178.3E	590	FIJI ISLANDS
10 2 48	6.1B	8.1N	91.9E	23	NICOBAR ISLANDS, INDIA
13 3 5	6.4S	19.4S	70.3W	27	NEAR COAST OF NORTHERN CHILE
14 19 44	5.8B	23.0S	66.6W	220	JUJUUY PROVINCE, ARGENTINA
17 15 30	6.5S	52.1N	131.4W	3	QUEEN CHARLOTTE ISLANDS REGION
22 22 7	5.8B	39.6S	75.0W	4	OFF COAST OF CENTRAL CHILE
24 12 47	6.8S	20.7S	174.0W	18	TONGA ISLANDS
28 6 4	5.9B	10.4S	118.9E	22	SOUTH OF SUMBAWA, INDONESIA
28 9 21	5.8B	29.2S	177.0W	28	KERMADEC ISLANDS, NEW ZEALAND
12 6 21 51	3.5L	26.4S	27.5E	2	REPUBLIC OF SOUTH AFRICA(2)
8 3 8	5.9B	9.9S	33.9E	8	TANZANIA(1)
9 9 46	6.2S	22.1S	171.0E	45	LOYALTY ISLANDS REGION
10 2 30	6.1B	53.4N	152.8E	656	SEA OF OKHOTSK
17 20 1	6.2B	51.4N	180.0E	35	RAT ISLANDS, ALEUTIAN ISLANDS
19 13 2	6.2B	23.8N	121.6E	57	TAIWAN
19 23 19	6.0S	10.1S	33.8E	6	MALAWI(3)
23 1 11	6.0B	1.4S	99.4E	19	SOUTHERN SUMATERA, INDONESIA
24 0 23	6.2B	42.2N	134.7E	410	NEAR SOUTHEAST COAST OF RUSSIA
26 8 57	6.1B	5.5S	131.2E	83	BANDA SEA
31 9 57	5.5B	27.3N	91.5E	10	BHUTAN