

<i>Equatorial belt volcanoes</i>	<i>Eruption/layer</i>	<i>Published bulk tephra volume (km³)</i>	<i>References</i>
Apoyo caldera (Nicaragua)	Apoyo UAT	43	Kutterolf et al., 2008
Atitlán caldera (Guatemala)	Los Chocoyos	162.0	Fierstein and Nathenson, 1992
		16.2 - 160.2	Sulpizio, 2005
		220.0	Kutterolf et al., 2008
Citlaltépetl (Mexico)	Citlaltépetl - F	0.3	Rossotti et al., 2006
Colima (Mexico)	1913 - C	1.4	Saucedo et al., 2010
Coatepeque caldera (Ecuador)	Congo Tephra	18.1	Kutterolf et al., 2008
Cotopaxi (Ecuador)	L5 (ca. 1180 BP)	0.30	Biass and Bonadonna, 2011
		0.23	Bonadonna and Costa, 2012
		0.45	Bonadonna and Costa, 2013
		0.47	
		0.5	
El Chichon (Mexico)	1982 - A	1.45	Carey and Sigurdsson, 1986
		1.32 - 2.35	Sulpizio, 2005
		0.75	Bonasia et al., 2012
		0.17	Bonadonna and Costa, 2013
Fuego (Guatemala)	1971	0.14	Fierstein and Nathenson, 1992
		0.17	Rose et al., 1973
		0.04 - 0.28	Sulpizio, 2005
Huaynaputina (Perù)	1600 AD	11.4 - 12.1	Thouret et al., 2002
		4.49 - 9.17	Sulpizio, 2005
		5.74	Adams et al., 2001
Las Cumbres VC (Mexico)	Quetzalapa - Umpf	1.3	Rodriguez et al., 2002
Masaya Caldera (Nicaragua)	Fontana Lapilli D+E+F (> 60 ky)	4.6	Costantini et al., 2009
		6.6	
		3.8	
		0.60	Bonadonna and Costa, 2012
		5.00	
		1.90	
Pinatubo (Philippines)	1991 - C	3.0	Bonadonna and Costa, 2013
		3.4 - 4.4	Paladio-Melosantos et al., 1996
		1.99 - 4.36	Sulpizio, 2005
		5.2	Wiesner et al., 2004
Pululagua (Ecuador)	2450 BP	0.32	Bonadonna and Costa, 2013
		1.1	Papale and Rosi, 1993
		0.30	Bonadonna and Costa, 2012
		1.40	
		0.32	
		0.3	Volentik et al., 2010

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Santa Maria (Guatemala)	1902	8	Bonadonna and Houghton, 2005
			Bonadonna and Costa, 2013
			Williams and Self, 1983
		10.7 - 11.4	Berry et al., 2021
		6.9	
		6.5	
		5.5	Suzuki, 1981
		4.3	Sapper, 1905
		12.2	Rose et al., 1973
		27	Pyle, 1989
		7.8	Fierstein and Nathenson, 1992
		62	
		20	Bonadonna and Houghton, 2005
		9.2	Bonadonna and Houghton, 2005
			Bonadonna and Costa, 2012
		48	Bonadonna and Costa, 2012
		8	
		2	
		0.042	
		0.09	
Tambora (Indonesia)	1815 - F4	2.53	Sulpizio, 2005
Toba caldera (Indonesia)	YTT	2300 - 11400	Costa et al., 2014
Valle Central (Costa Rica)	Tiribi Tuff	192.0	Kutterolf et al., 2008

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