

Past Damaging Earthquakes in Haiti

from “Catalog of Damaging Earthquakes in the World (Through 2008)”

Table 1 and Fig. 1 show the earthquakes that caused damages in Haiti extracted from “Catalog of Damaging Earthquakes in the World (Through 2008)” (Utsu Catalog) on http://iisee.kenken.go.jp/utsu/index_eng.html.

Table 1: The earthquakes that caused damages to Haiti extracted from “Catalog of Damaging Earthquakes in the World (Through 2008)”.

Source	Year	Month	Day	Time	Latitude	Longitude	Depth	M	Tidal waves	Dead	Injured	Damage	Remark
R	1564	-	-	-	-	-	-	-		-	-	seve	Haiti:Conception de la Vega
RG	1691	-	-	-	18.3	-70.4	-	-		-	-	seve	Haiti/Dominica:Azua,St.Domingo
G	1701	11	9	-	18.3	-72.4	-	-		-	-	mode	Haiti:Leogane,Petit Goave
REG	1751	11	21	1250U	18.3	-72.2	-	-		-	-	seve	Haiti:Port-au-Prince,St.Domingo,Leogane,St.Marc
RETG	1770	6	4	0030L	19.5	-73.2	-	-	T	-	-	seve	Haiti:Port-au-Prince,St.Domingo
G	1775	-	-	-	19	-72.3	-	-	T	-	-	seve	Haiti
REG	1784	7	29	1410U	18.3	-72.5	-	-		-	-	seve	Dominica/Haiti:St.Domingo,Port-au-Prince,Goave
G	1793	4	12	-	19	-72.3	-	-		-	-	mode	Haiti:Santo Domingo
R	1835	2	26	-	-	-	-	-		-	-	seve	Colombia/Venezuela/Haiti
GRT	1842	5	7	2100U	19.7	-72.8	-	-	T	4500	-	seve	Dominica:St.Domingo,Santiago/Haiti D=200/3000
RTG	1860	4	8	1100U	19.8	-73.4	-	-	T	-	-	some	Haiti:Port-au-Prince,Cayes,Acquin,Anse-a-Veau
RG	1864	5	19	-	18.1	-72.3	-	-		-	-	some	Haiti:Jacmel
R	1887	9	23	0700L	-	-	-	-		-	-	seve	Bahamas/Haiti:Port de Paix (910U or 24-26/9)
R	1887	10	16	-	-	-	-	-		-	-	some	Haiti
E	1924	5	27	-	-	-	-	-		-	-	some	Haiti:Port-de-Paix
M	1952	10	18	0429U	18.3	-73.3	-	6		-	many	mode	Haiti:Anse de Veau
G	1952	10	28	0429U	18.5	-73.5	24	5.9		6	50	limi	Haiti
GM	1953	1	25	1947U	18.4	-73.4	-	5.7		2	-	mode	Haiti
M	1962	4	20	0547U	20.5	-72.1	-	6.7		0	13	limi	Haiti
S	1994	3	2	0338U	19.8	-72.8	59	5		4	-	limi	Haiti:St. Luis du Nord 5.4W

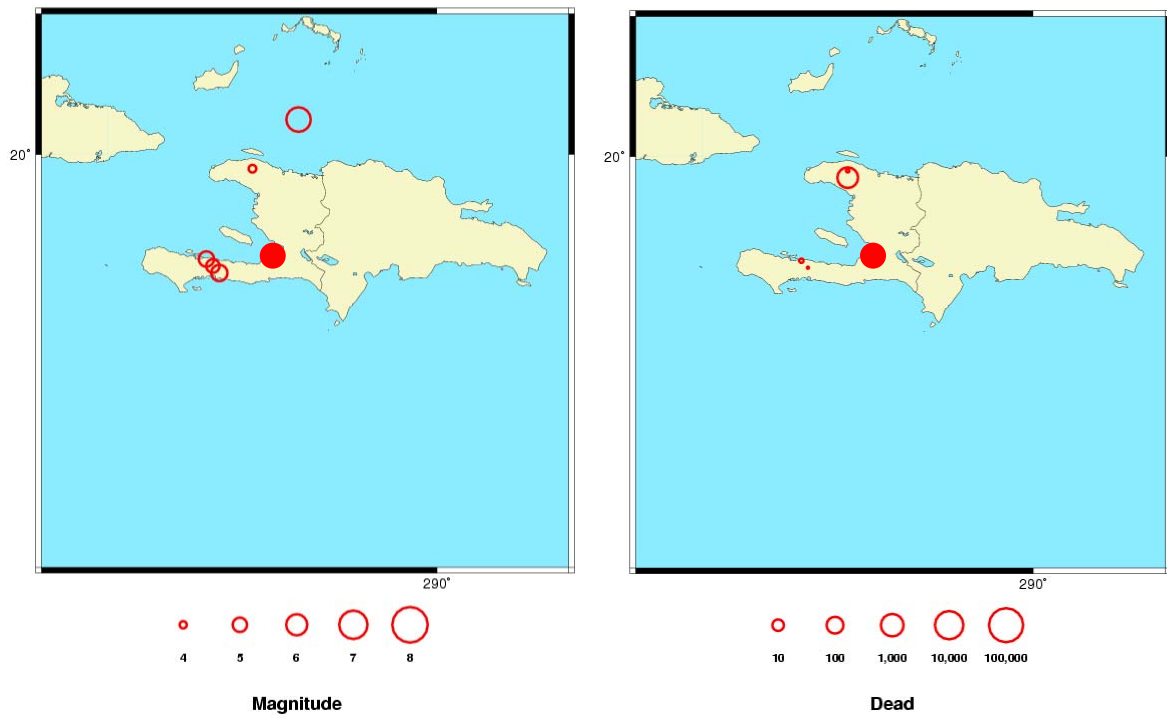


Figure 1: The magnitudes and casualties of the earthquakes shown in Table 1 are plotted in the left and right panels, respectively. The large solid circles (●) denote the epicenter.