

	Japan	Haiti
Date	3/11/2011	1/12/2010
Magnitude	9.1 (a 9.0 earthquake releases 1000 times more energy than a 7.0)	7.0
Shaking Intensity	IX (violent)	IX (violent)
Duration	6 minutes	30 seconds
Deaths	15,896 (about 90% were drownings as a result of the tsunami)	100,000-316,000
Structures damaged	280,000 structures collapsed \$14 billion	121,776 structures collapsed \$360 billion