

Earthquakes of Greater than M = 8.0 along the Subduction Zone along the Southern Portion of South America During the 20th and 21st Centuries

1900 – 2015 USGS Links:

1906.08.17 M 8.2 Valparaiso, Chile 35 km

http://earthquake.usgs.gov/earthquakes/eventpage/iscgemsup16957911#general_summary

1922.11.11 M 8.3 Atacama, Chile 70 km

http://earthquake.usgs.gov/earthquakes/eventpage/iscgem912062#general_summary

1943.04.06 M 8.1 Coquimbo, Chile 35 km

http://earthquake.usgs.gov/earthquakes/eventpage/iscgem899789#general_summary

1950.12.09 M 8.2 Antofagasta, Chile 113.9 km

http://earthquake.usgs.gov/earthquakes/eventpage/iscgem896170#general_summary

1960.05.21 M 8.1 Bio-Bio, Chile 25 km

http://earthquake.usgs.gov/earthquakes/eventpage/iscgem879106#general_summary

1960.05.22 M 8.6 Araucania, Chile 25 km

http://earthquake.usgs.gov/earthquakes/eventpage/iscgem879134#general_summary

1960.05.22 M 9.6 Bio-Bio, Chile 25 km

http://earthquake.usgs.gov/earthquakes/eventpage/iscgem879136#general_summary

1995.07.30 M 8.0 Antofagasta, Chile 45.6 km

http://earthquake.usgs.gov/earthquakes/eventpage/usp000714t#general_summary

2010.02.27 M 8.8 Bio-Bio, Chile 22.9 km

http://earthquake.usgs.gov/earthquakes/eventpage/usp000h7rf#general_summary

2014.04.01 M 8.2 Iquique, Chile 25 km

http://earthquake.usgs.gov/earthquakes/eventpage/usc000nzvd#general_summary

2015.09.16 M 8.3 Illapel, Chile 25 km

http://earthquake.usgs.gov/earthquakes/eventpage/us20003k7a#general_summary