TER Operations: Rapid alerting and Evacuation, the case of Chile 2010
Tsunami Travel Time Chile 2010
27 February 2010, 3:34 AM, Saturday, last summer-holidays weekend

Magnitud del evento
Análisis preliminares revelan el impacto de las olas desde la V a la IX Región, áreas impactadas por un terremoto de escala 8,8

Altura del oleaje* (metros)
- 12 o +
- 9 a 10
- 8
- 6 a 7
- 5
- 3 a 4

*Fuente: Marcelo Lagos, Instituto de Geografía U. F.
**Según registros y autoridades locales.
Before

- A NTWC in place from 1965
- More than 20 inundation maps for coastal towns
- Public Awareness and preparedness measure in place
During

- http://www.youtube.com/watch?v=kIm2tsbGIws
Surviving a tsunami, lessons learnt 2004/2010

- Pay attention to natural warning signs of tsunamis including ground shaking from earthquakes and unusual sea-level fluctuations, wave forms, and sounds
- Run to higher ground
- Abandon belongings
- Stay out of cars
- Beware of rivers and bridges
- Climb a tall building
- Climb a tree
- Use floating objects as life rafts
- If offshore, go farther out to sea
- Expect more than one wave
  - The first one is NOT the most dangerous
  - A tsunami may stand for several hours
- Follow official instructions
Gracias

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