How rising seas could affect L.A.

In January 2010 an El Niño-fueled storm eroded beaches and flooded some coastal areas of Southern California. A new study from USC modeled the amount of flooding Los Angeles neighborhoods could experience if such a storm hits under sea level rise scenarios expected with climate change.

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**Floating study areas**

- Malibu
- Pacific Palisades
- Venice, Playa del Rey, LAX
- San Pedro, Port of Los Angeles

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**Major storm flooding based on potential sea level rise**

- 100-year sea level rise: 2000 to 2100
  - 1.3 to 5.6 feet
- 50-year sea level rise: 2000 to 2050
  - 0.3 to 2.0 feet

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http://graphics.latimes.com/towergraphic-la-me-sea-levels/
Venice, Playa del Rey and LAX
San Pedro and Port of Los Angeles