

## Earth Observatory

Home Image of the Day Feature Articles News Natural Hazards Global Maps Blogs

Search

Browse by Topic Severe Storms Dust, Smoke, and Haze Volcanoes and Earthquakes Crops and Drought Unique Imagery

## Haze Over Santiago Following 8.8 Earthquake

February 27



download large February 27 image (2 MB, JPEG)

acquired February 27, 2010



download large February 23 image (3 MB, JPEG)

acquired February 23, 2010

## $\pm$ Recommend this image

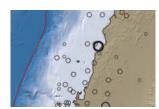
Haze lingered over the metropolitan area of Santiago, Chile, following a magnitude 8.8 earthquake on February 27, 2010. In an image from the Moderate Resolution Imaging Spectroradiometer (MODIS) on NASA's Terra satellite at 14:25 UTC, black smoke hung over the northern part of the city, while lightcolored haze (perhaps pollution and/or dust) covered the southern part of the  $\,$ city and filled a canyon that cuts eastward into the mountains. The lower image, acquired on February 23, shows the city and surroundings under clear-sky conditions.



Next Image in this Event

NASA images provided by the  $\operatorname{MODIS}$  Rapid Response Team. Caption by Rebecca Lindsey.

Instrument: Terra - MODIS



February 27, 2010 8.8 Magnitude Quake near Concepcion, Chile

View all images of this event

subscribe to the Earth Observatory feeds - contact us about the Earth Observatory - image use policy - privacy policy & important notices the Earth Observatory is part of the EOS Project Science Office located at NASA Goddard Space Flight Center

webmaster: Paul Przyborski · NASA official: Lorraine Remer

last updated: Sat, 27 Feb 2010 27:03:55 GMT