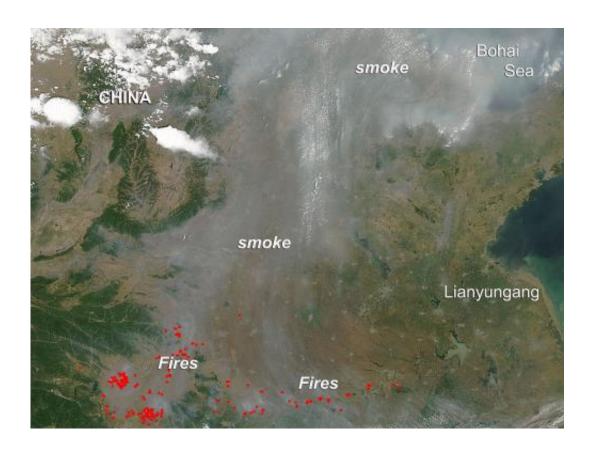


NASA image: Fires in eastern China

June 4 2013



Images are generated at NASA's Goddard Space Flight Center in Greenbelt, Md. Credit: Image: Jeff Schmaltz, NASA Goddard MODIS Rapid Response Team

NASA's Aqua satellite captured multiple plumes of smoke from agricultural fires and industrial pollution in China. The smoke and haze stretches from Inner Mongolia, located north of Beijing, south and west including the provinces of Hebei, Shedong, Henan, Shanxi, Hubai, Hunan, and Chongqing.



The Moderate Resolution Imaging Spectroradiometer (MODIS) instrument aboard NASA's Aqua satellite has infrared capabilities that can detect heat from the various wildfires. This image was captured on June 2, 2013 5:55 UTC (1:55 a.m. EDT/2:05 p.m. MT).

In the MODIS images, fires, or hot spots are color coded as red areas in imagery and smoke appears in light brown. Images are generated at NASA's Goddard Space Flight Center in Greenbelt, Md.

Provided by NASA's Goddard Space Flight Center

Citation: NASA image: Fires in eastern China (2013, June 4) retrieved 3 May 2024 from https://phys.org/news/2013-06-nasa-image-eastern-china.html

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.