

Remnants of tropical depression soaking Central America

October 28 2014, by Rob Gutro



On Oct. 27 at 16:00 UTC (12 p.m. EDT) NASA's Terra satellite captured this image of Tropical Storm Hanna (09L) over Honduras and Nicaragua border. Credit: NASA Goddard MODIS Rapid Response Team

NASA's Terra satellite passed over Tropical Storm Hanna on Oct. 27 when it made landfall near the northern Nicaragua and southern

Honduras border.

On Oct. 27 at 16:00 UTC (12 p.m. EDT) the MODIS instrument aboard NASA's Terra satellite captured a visible image of Tropical Storm Hanna straddling the border between Honduras and Nicaragua. The image, created by NASA's MODIS Rapid Response Team at NASA's Goddard Space Flight Center in Greenbelt, Maryland, showed strong thunderstorms on both sides of the border, bringing heavy rainfall to those area.

At 10 a.m. EDT on Oct. 28, Roatan Airport in Guanaja, Honduras reported heavy rainfall with thunderstorms. At the same time, Islas Del Cisne, Honduras reported thunderstorms.

On Oct. 28, the National Hurricane Center noted that Hanna's remnants continued to generate [heavy rainfall](#) and isolated thunderstorms over Honduras and northern Nicaragua as well as the Yucatan basin south of 20 north latitude and west of 80 west longitude.

The government of Honduras has discontinued the tropical storm warning for the coast of Honduras. There are no coastal watches or warnings in effect. The National Hurricane Center expects the remnants to dissipate by Oct. 28 at 8 p.m. EDT.

Provided by NASA's Goddard Space Flight Center

Citation: Remnants of tropical depression soaking Central America (2014, October 28) retrieved 24 April 2024 from

<https://phys.org/news/2014-10-remnants-tropical-depression-central-america.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.