

PEERS



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This month's cover features new Landsat 8 imagery available from

the USGS website. The water scene shows the Laguna De Terminos on Mexico's Yucatan Peninsula, taken on May 17, 2013. This scene uses two different band combinations to enhance the patterns within the water. One scene uses band combination 127 (RGB) to create false color image from the water bands and an infrared band to take advantage of the new coastal aerosol blue band. The other is a natural color band combination, using a 432 (RGB) band combination.

The land scene highlights an area along the Mississippi River between Illinois and Missouri, taken on April 20, 2013. This scene is also displayed using two different band combinations to enhance the water and land features. The blue river image uses false color band combination 754 (RGB) while the brown river image is the natural color image, using the 432 (RGB) band combination.

Data collected by Landsat 8's Operational Land Imager (OLI) and the Thermal Infrared Sensor (TIRS) are available to download at no charge from GloVis, Earth-Explorer, or via the LandsatLook Viewer. The LandsatLook Viewer uses Esri's ArcGIS platform to access and serve Landsat imagery.



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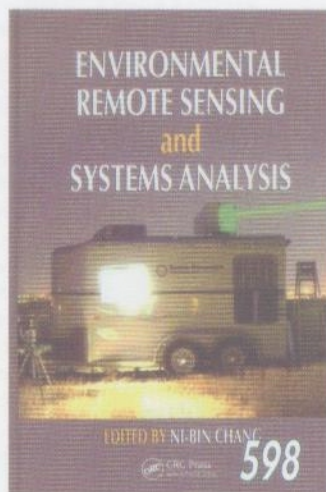
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