

Using Landsat to View a Changing New York



Landsat 5, Path 14, Row 31, Band 3, 2, 1

Hudson River flows from north to south primarily through eastern New York. This image shows part of Hudson River which nears Kingston, NY. Hurricane Irene was a large tropical cyclone which affected New York during late August 2011. This image was acquired in July 30, 2011 before the hurricane.



Landsat 5, Path 14, Row 31, Band 3, 2, 1

This image was acquired in August 31, 2011, after Hurricane Irene. It shows the swollen Hudson River. Smaller tributaries have also overflowed their banks. Landsat imagery can be used to evaluate disaster damage.



<http://www.esf.edu/nyview>