Using Landsat to View a Changing New York



Area near Syracuse and Onondaga Lake, on May 29, 2015. In this panchromatic band, built-up areas are highlighted in white, including buildings, roads, highways, and some plow lands. Water bodies appear as black.

Landsat 8, Path 15, Row 30, Band 8



Landsat 8, Path 15, Row 30, Band 5

Area near Syracuse and Onondaga Lake, near infrared band. Instead of built-up, forests and vegetation are highlighted in grey, because their leaves reflect this portion of sunlight. Urban areas are much darker.

