



SIoux FALLS, SD



The Operational Land Imager (OLI) sensor on Landsat 9 captures spectral bands within the visible and infrared range of the electromagnetic spectrum. This satellite image from September 4, 2024, shows four different band combinations commonly used to study landscape details.

The City of Sioux Falls, in southeastern South Dakota, is surrounded by farm fields. Each distinct square represents a section of land that covers 640 acres/one square mile. The Earth Resources Observation and Science (EROS) Center is located northeast of Sioux Falls. This Landsat image is just one of the millions of Landsat data products that have been archived and distributed from EROS for more than 50 years.