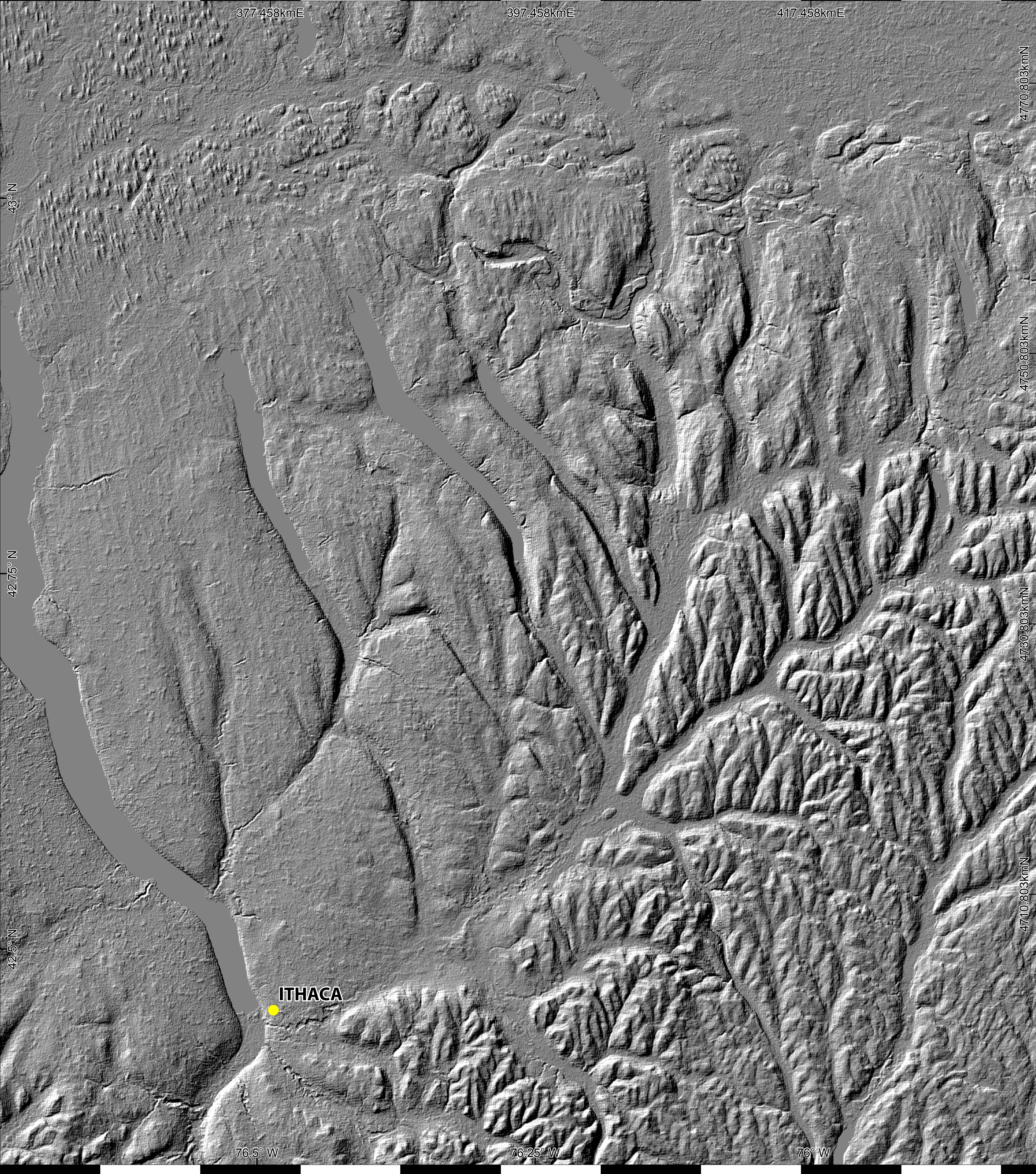


Upstate New York Hillshade



0

5

10

km

Sources:

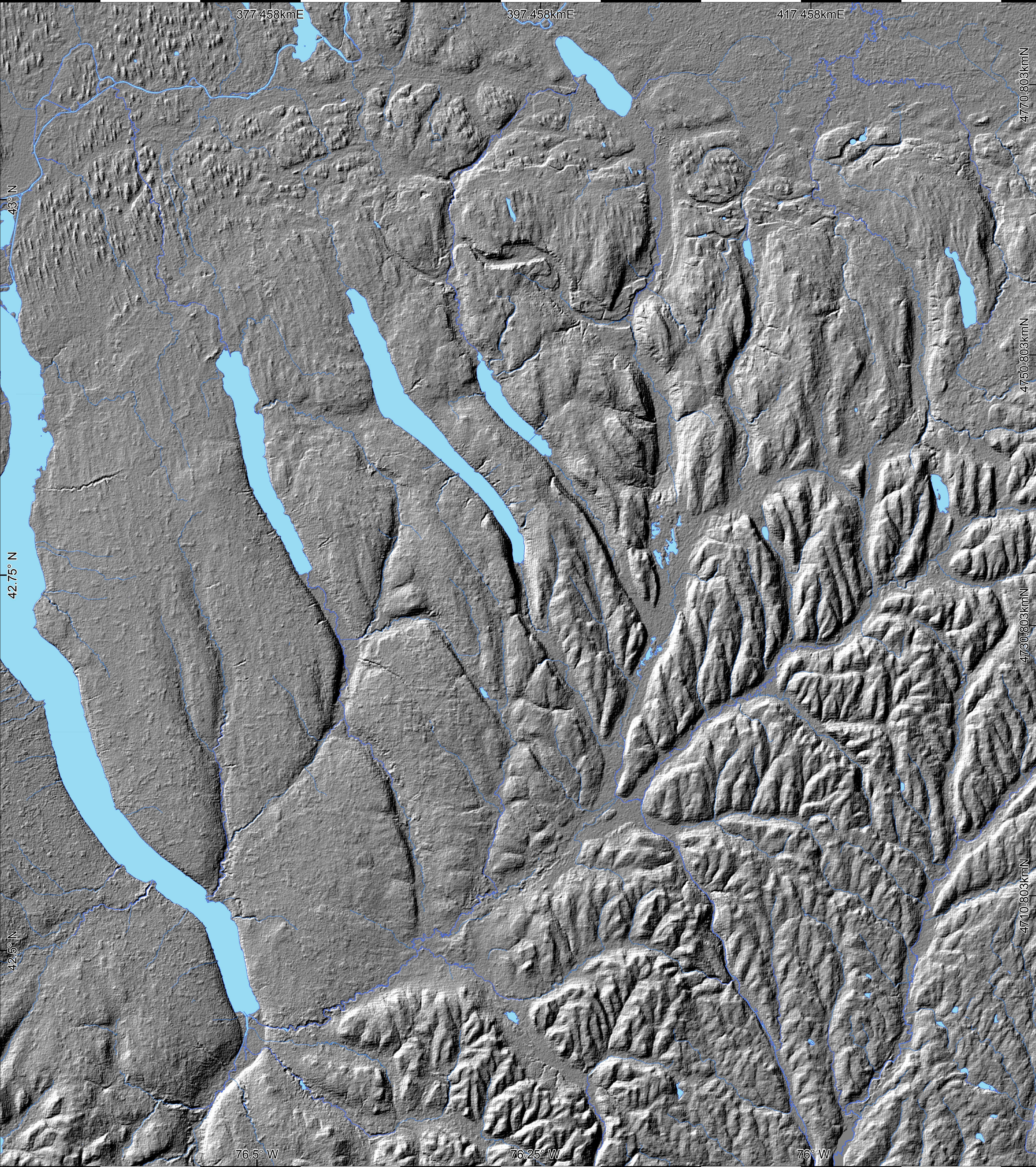
Country and state boundaries
provided by ESRI.

SRTM DEM data provided by
OpenTopography.

1:140,000

N

Upstate New York Hillshade + Water



0510

km

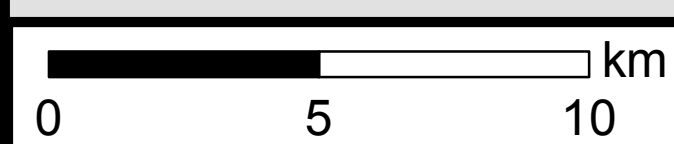
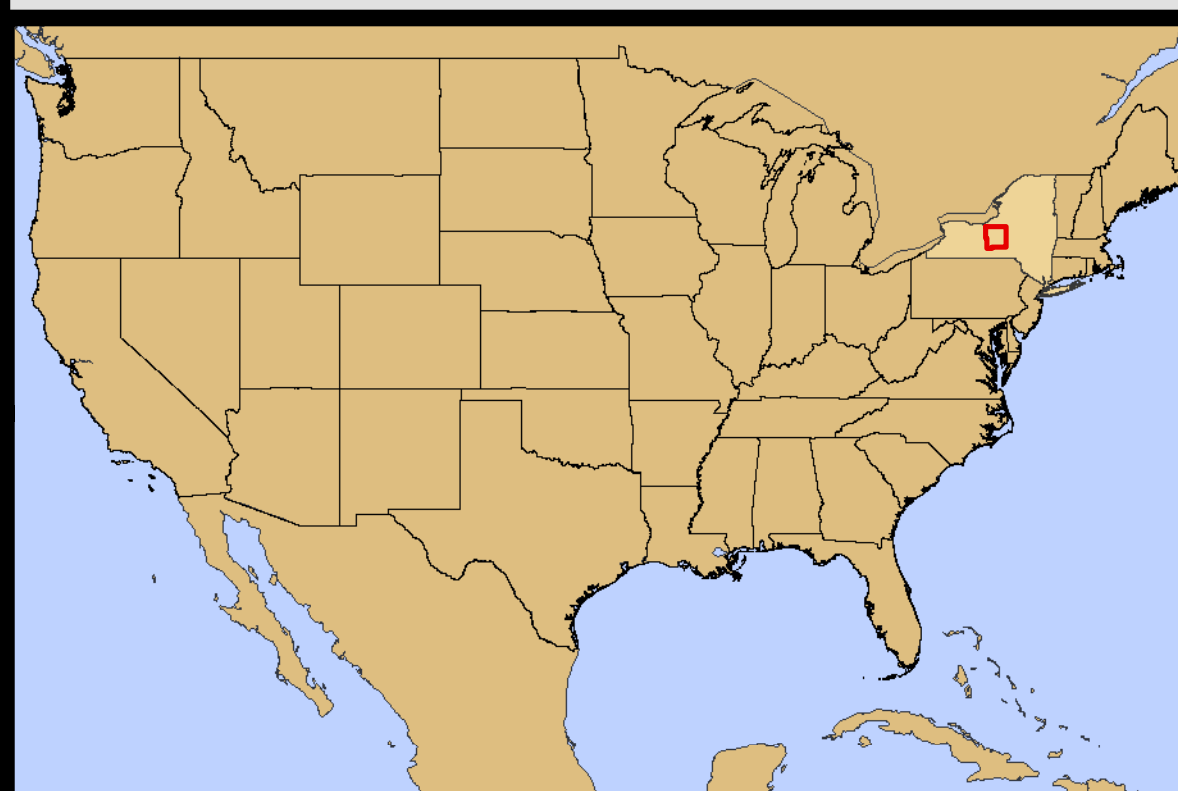
Sources:
Country and state boundaries
provided by ESRI.
Hydrologic data provided by
the USGS.
SRTM DEM data provided by

Surface
Water

1:140,000

N

Upstate New York Topography



Sources:
All data provided by ESRI

1:140,000 

Contour
Intervals
in meters

Upstate New York Aerial Imagery



Sources: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, IGP, swisstopo, and the GIS User Community

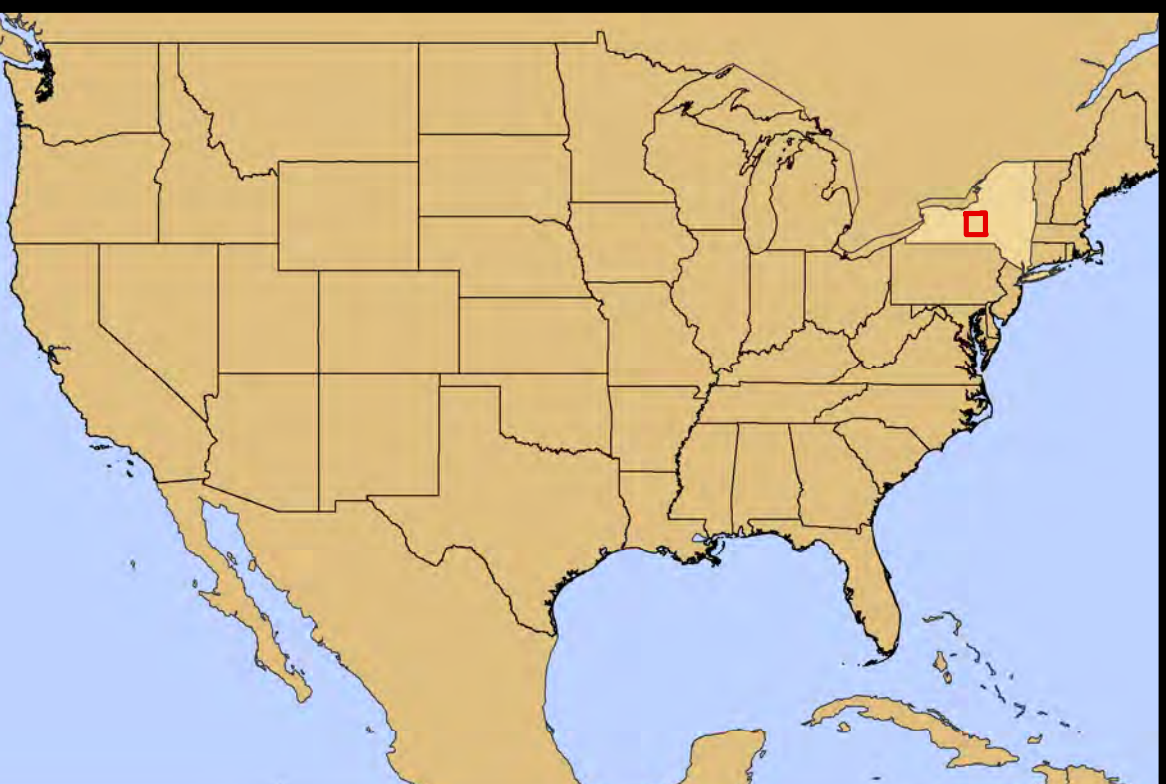
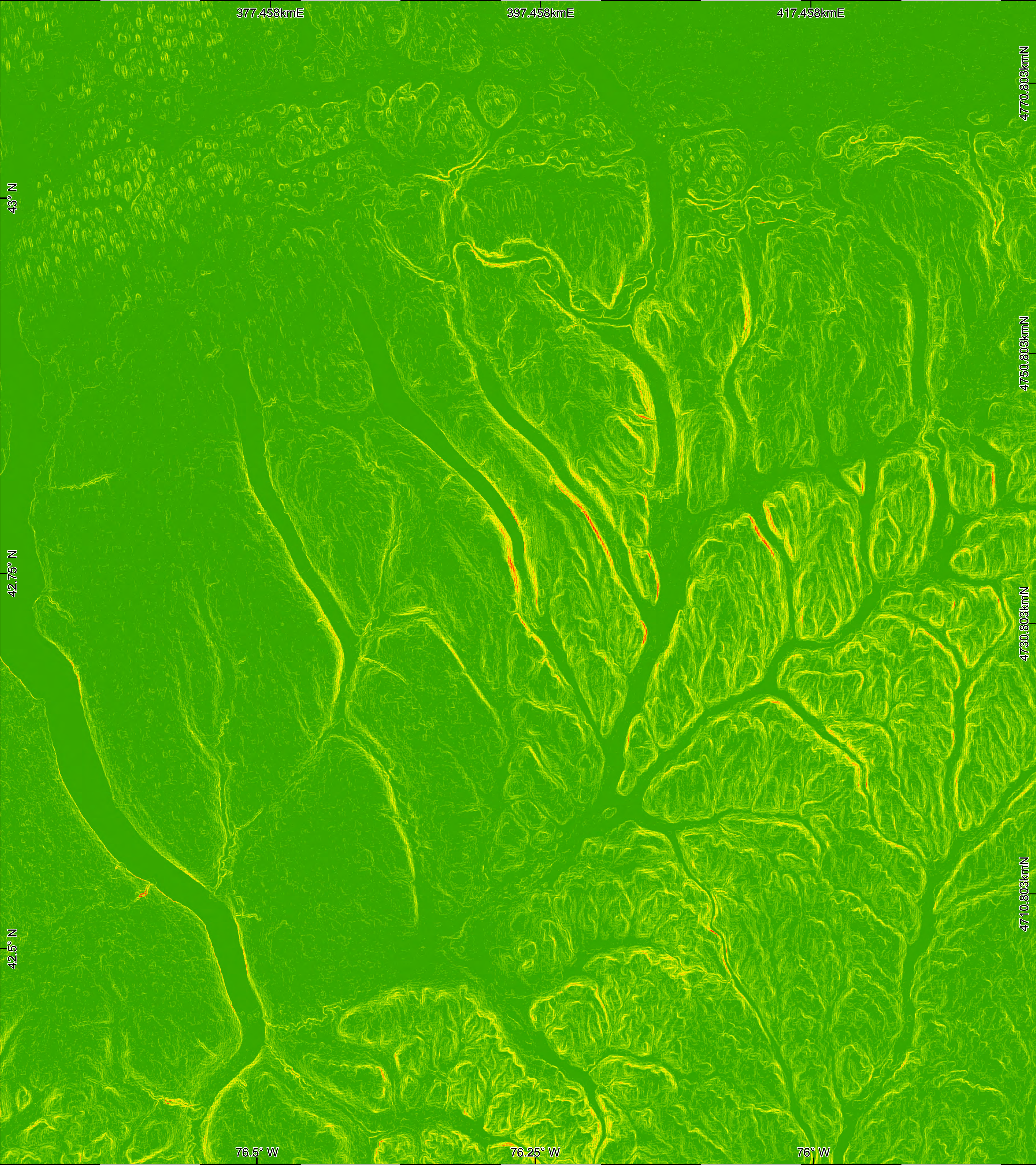
Sources:
All data provided by ESRI
Map made 1/29/16

0 5 10 km

1:140,000



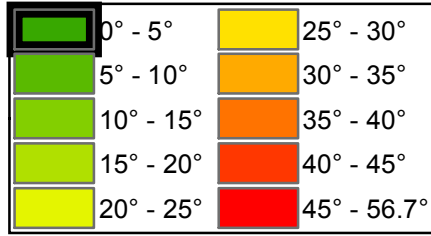
Upstate New York Slope



0 5 10 km

Sources:
Country and state boundaries
provided by ESRI.
SRTM DEM data provided by
OpenTopography.

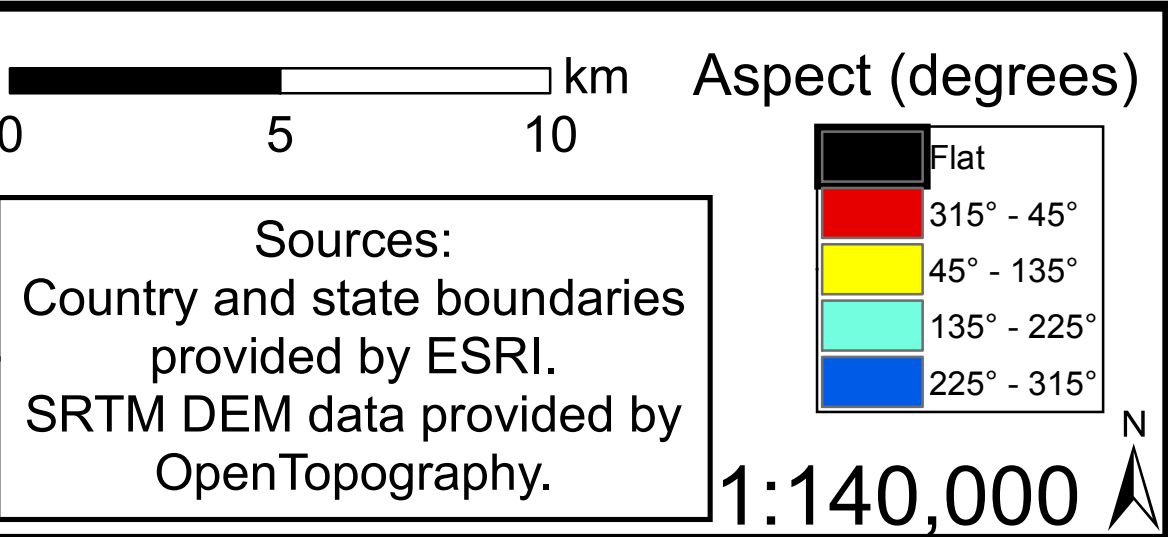
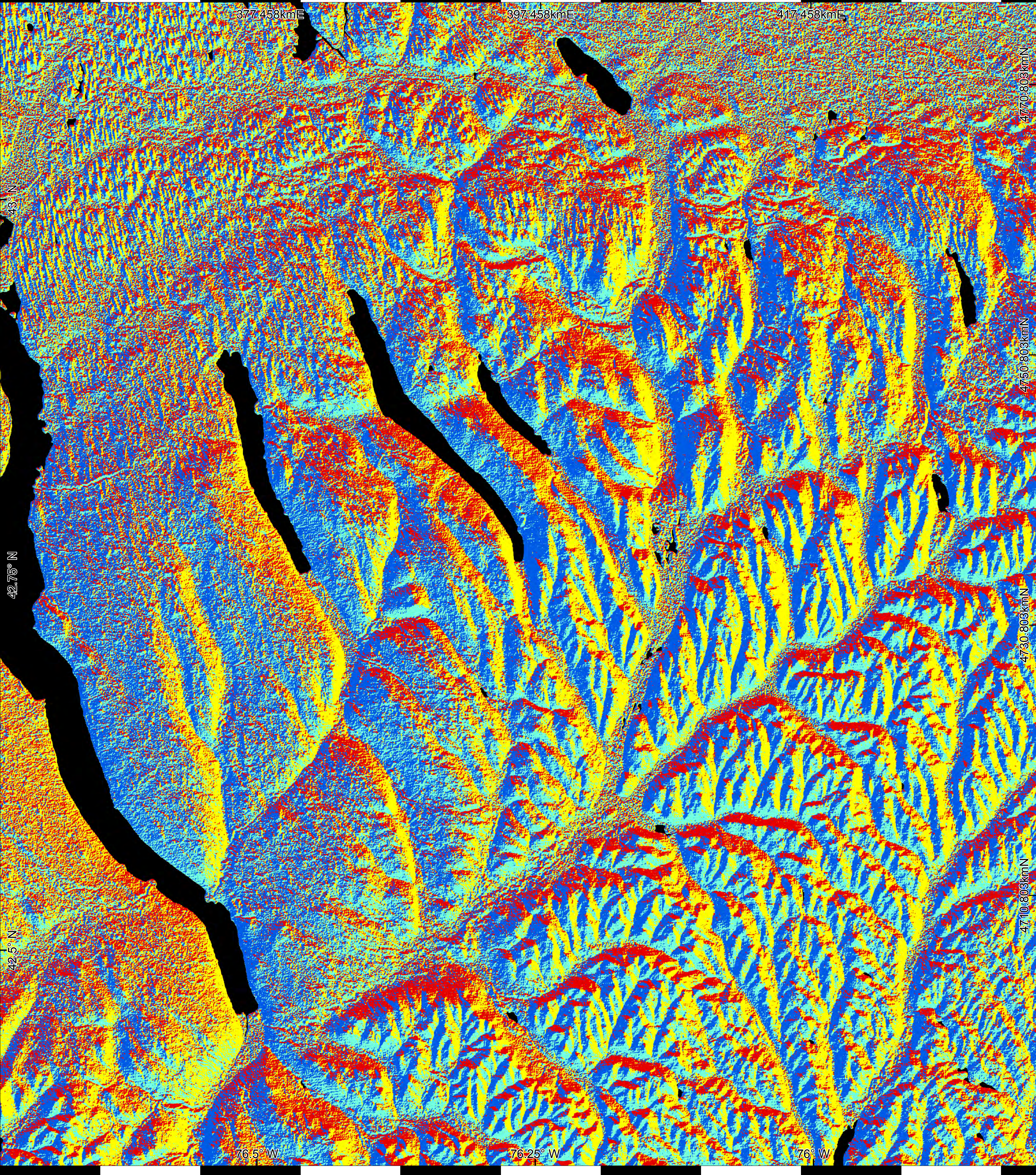
Slope (degrees)



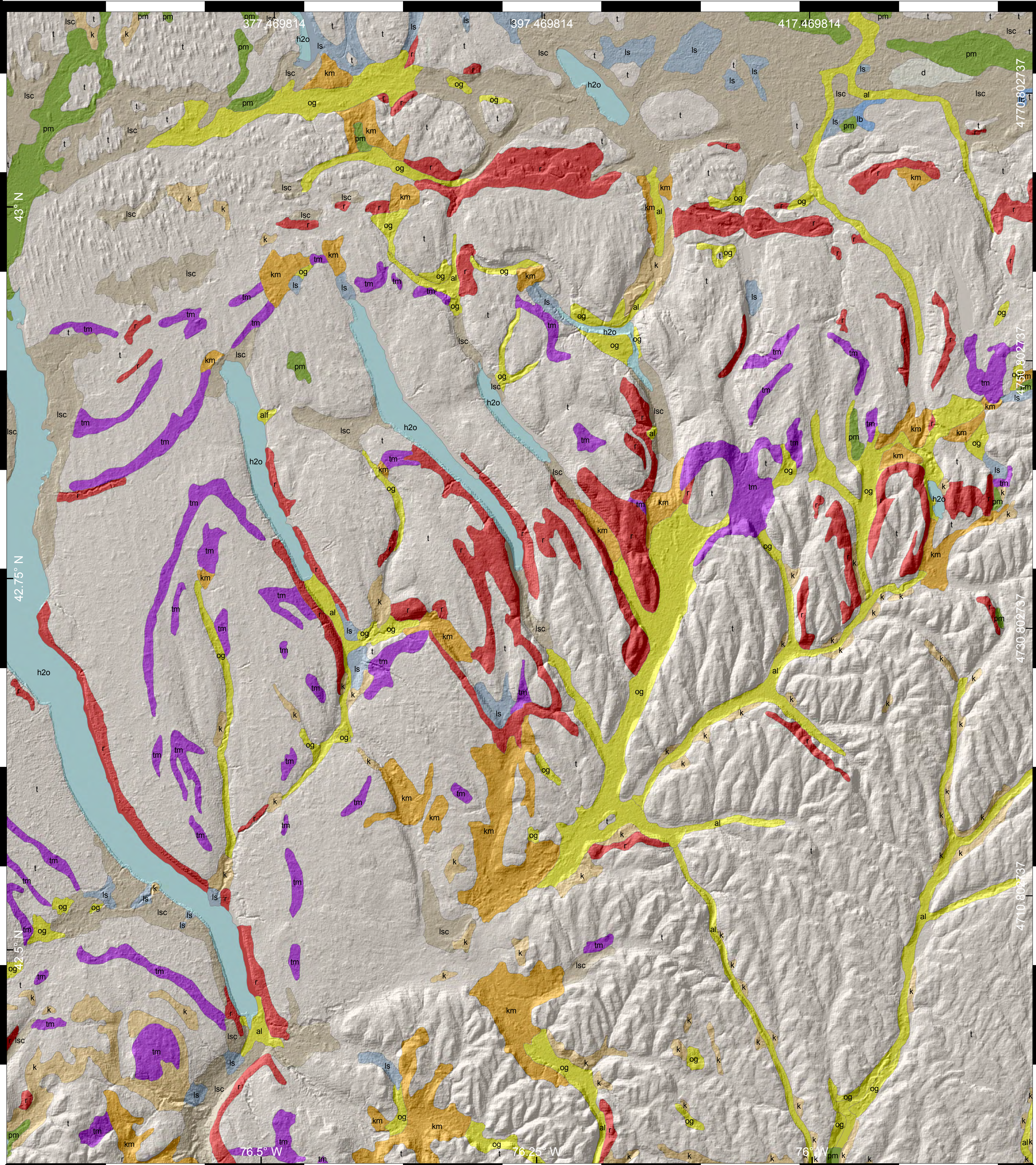
1:140,000



Upstate New York Aspect



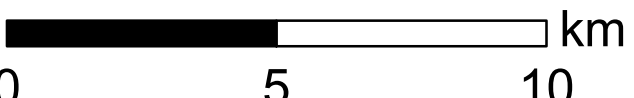
Upstate New York Surficial Geology



Sources:
All data provided by ESRI
Surficial Geology layer
provided by New York State
Museum
Map made 1/29/16



N



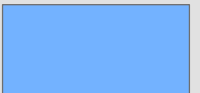
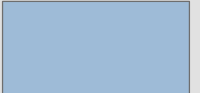
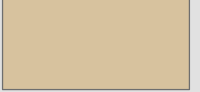
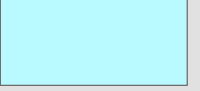
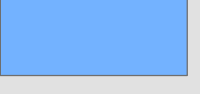
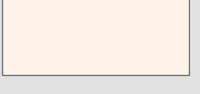
0 5 10 km

1:140,000

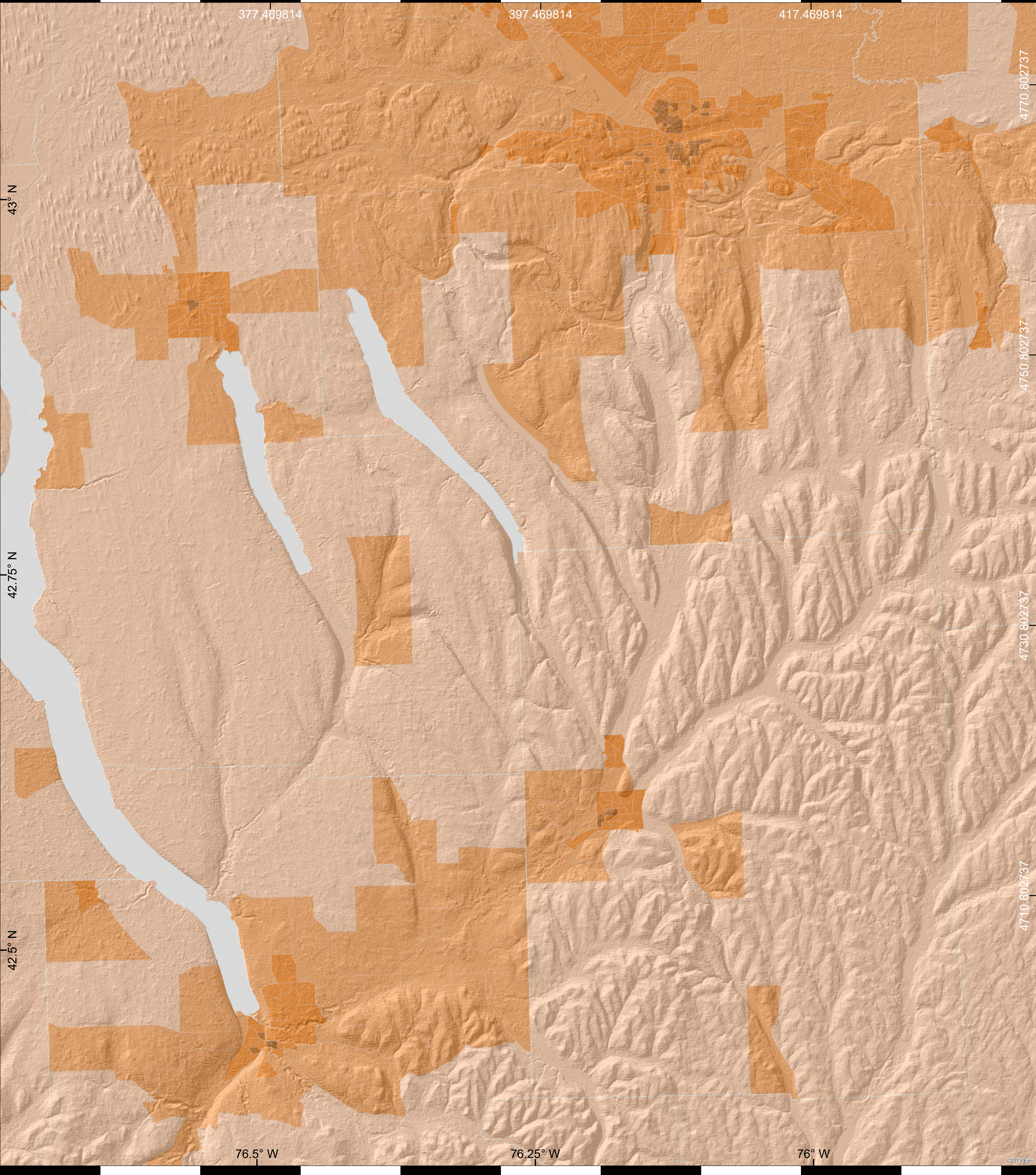


Legend

Surficial Geology MATERIAL

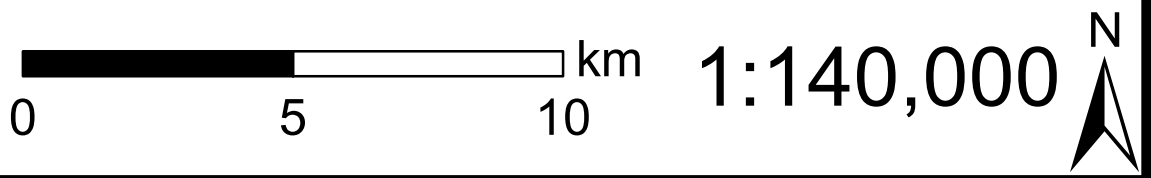
- | | |
|---|--|
|  al - Recent Deposits |  Id - Lacustrine Delta |
|  alf - Alluvial Fan |  ls - Lacustrine Sand |
|  d - Dune |  lsc - lacustrine Silt and Clay |
|  h2o - Water |  og - Outwash Sand and Gravel |
|  k - Kame Deposits |  pm - Swamp Deposits |
|  km - Kame Moraine |  r - Bedrock |
|  lb - Lacustrine Beach |  t - Till |
| |  tm - Till Moraine |

Upstate New York Population Density (2012)



2012 Population Density (Pop per Square Mile) (Esri)

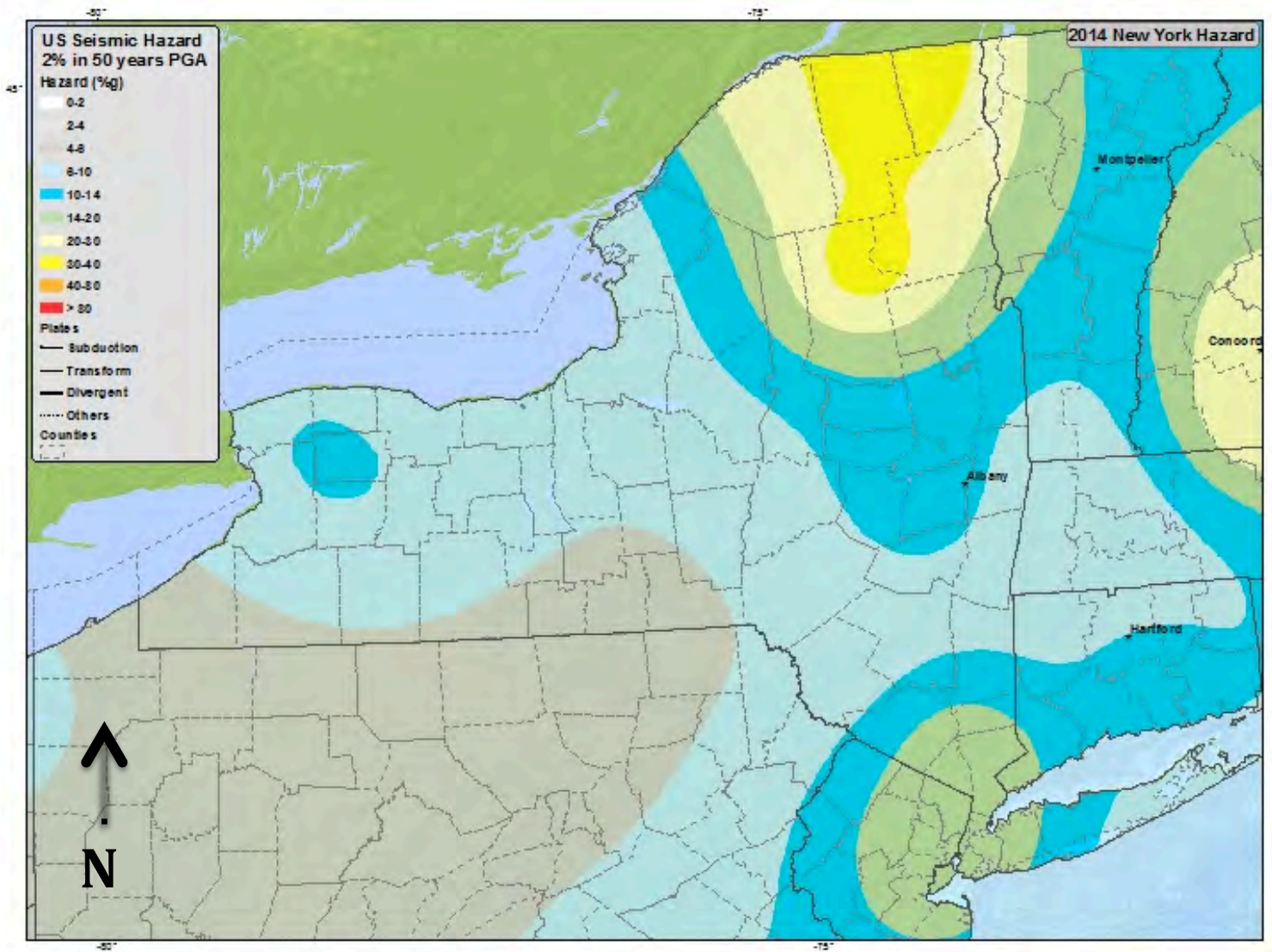
- 100,001 or more people
- 25,001 to 100,000 people
- 10,001 to 25,000 people
- 1,001 to 10,000 people
- 101 to 1,000 people
- 100 or less people
- No population



Sources:
Country and state boundaries
provided by ESRI.
SRTM DEM data provided by
OpenTopography.
Population Density Data
provided by ESRI.

New York

2014 Seismic Hazard Map



Seismic Hazards Map of NY state from the USGS Earthquake Hazards Program
website: http://earthquake.usgs.gov/earthquakes/states/new_york/hazards.php