

QGIS Raster Tutorial



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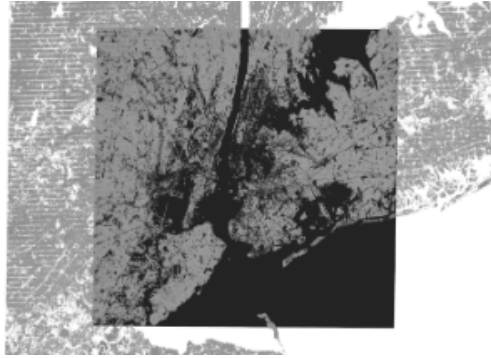
This tutorial is an extension of the introductory [GIS Practicum](#); it focuses on the fundamentals of working with raster data in QGIS and includes: retrieving raster data and metadata, using the raster calculator, clipping, extracting statistics, converting rasters to vectors, and styling. The examples use temperature and land use and land cover data for NYC.

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[Fundamentals of Raster Analysis in QGIS 3.4](#)

For QGIS 3.4 (May 2019)

- [Raster Tutorial \(PDF\)](#)
- [Data file \(ZIP - 168 MB\)](#)



Notes

This edition was written for QGIS 3.4 Madeira, which is currently the long term release of QGIS. The LTR and latest releases can be downloaded from the [The QGIS website](#).