

S_R09_OTT.QuadBoundary

SDE Feature Class

Thumbnail Not Available

Tags

quadrangle, quad, 7.5 minute quad

Summary

Dataset was developed to delineate quad boundaries for data development, definition of project areas, form neatlines around quad based datasets etc. This data is quite old, there may be a more complete dataset somewhere.

Description

Polygon layer of 7.5 minute quadrangle network for quads in Ottawa National Forest area of interest.

Credits

There are no credits for this item.

Use limitations

Data may be viewed and used by any and all entities upon request. However, data should not be changed by anyone other than the Ottawa National Forest. The USDA Forest Service does not guarantee accuracy of these data.

Horizontal Positional Accuracy Report

CFFs meet National Map Accuracy Standards which require that 90 percent of all well-defined features be shown on the map within .02 inches of their true location. At the PBS scale of 1:24,000 this represents 40 feet on the ground

Horizontal Coordinate System Definition

Planar

Grid Coordinate System

Grid Coordinate System Name Universal Transverse Mercator

Universal Transverse Mercator

UTM Zone Number 16

Transverse Mercator

Scale Factor at Central Meridian 0.999600

Longitude of Central Meridian -87.000000

Latitude of Projection Origin 0.000000

False Easting 500000.000000

False Northing 0.000000

Planar Coordinate Information

Planar Coordinate Encoding Method coordinate pair

Coordinate Representation

Abscissa Resolution 0.000128

Ordinate Resolution 0.000128

Planar Distance Units meters

Geodetic Model

Horizontal Datum Name North American Datum of 1983

Ellipsoid Name Geodetic Reference System 80

Semi-major Axis 6378137.000000

Denominator of Flattening Ratio 298.257222

Vertical Coordinate System Definition

Altitude System Definition

Altitude Resolution 1.000000

Altitude Encoding Method Explicit elevation coordinate included with horizontal coordinates