U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

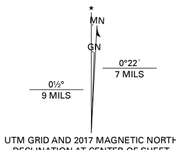
The National Map US Topo

NICKEL QUADRANGLE
LOUISIANA
7.5-MINUTE SERIES

Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid:Universal Transverse Mercator, Zone 15R

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

Imagery	NAIP, July 2015 - September	2015
Roads	U.S. Census Bureau,	2017
Names	GNIS, 1980 -	2016
Hydrography	National Hydrography Dataset, 2002 -	2017
Contours	National Elevation Dataset,	2011
Boundaries	Multiple sources; see metadata file 2014 -	2016
Public Land Survey System	BLM,	2015
Wetlands	FWS National Wetlands Inventory 1974 -	2013



UTM GRID AND 2017 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
WR
Grid Zone Designation
15R

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET

CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the
National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.18

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Olla East
2 Holum
3 Enterprise
4 Summerville
5 Aimwell
6 Jena West
7 Jena East
8 Manifest

ADJOINING QUADRANGLES

ROAD CLASSIFICATION
Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route

NICKEL, LA
2018

MSN 7643016369245
NGA REF NO. USGSX24K32073