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

The National Map

IOWA 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
10 000-foot ticks: Louisiana Coordinate System of 1983 (south zone)

Imagery.....NAIP, September 2007
Roads.....National Transportation Dataset, 2004
Names.....GNIS, 2008

MN
GN
2° 7′ 37 MILS
0° 2′ 1 MILS

UTM GRID AND 2009 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000

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

This map was produced to conform with version 0.0.25 of the draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is also draft version 0.0.25

LOUISIANA

QUADRANGLE LOCATION

Moss Bluff	Hecker	Fenton
Lake Charles	Iowa	Lacassine
Lake Charles SW	Lake Charles SE	Hayes

ADJOINING 7.5′ QUADRANGLES
LA 3093-114

ROAD CLASSIFICATION

Interstate Route
US Route
Ramp
State Route
Local Road
4WD

Interstate Route US Route State Route

IOWA, LA
2009