USGS
science for a changing world

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

The National Map

EMPIRE QUADRANGLE
LOUISIANA
7.5-MINUTE SERIES

89°37'30" 246 000mE 247 248 249 35' 250 251 252 253 32'30" 254 255 256 3 860 000 FEET 257 89°30'
29°30' 3266 000mN 3265 3264 3263 3262 27'30" 3261 3260 3259 3258 3257 25' 3256 3255 330 000 FEET 3254 3253 29°22'30"
360 000 FEET

Long Bay
Sunrise Point
California Bay
Cox Bay
Cox Bay Oil and Gas Field
Augusta Bay
Spanish Pass
Gulf of Mexico
Harris Bayou
Mangrove Point
Gasper Bay
California Point
Mississippi River
Hesperides
Iowa Rd
Bayou Lamoque Revetment
Bayou Lamoque
Kelly Cap
Breton Sound
Sixtymile Point
Nairn Cemetery
Allen Bay
Cannon Cemetery
Nairn
Mississippi River
Bayou Jack
Hooks Bayou
Bayou Jack Bend
Bay la Mer
Quarantine Bay Oil and Gas Field
Anderson Bay
Anderson Pass
La Tete Bay
Pierre Bay
Spanish Point
Bay Vaccaris
Little Pass
Point Pleasant
Rose Bay
Big Pass
Cuselich Bay
Bayou Eto
Quarantine Bay Seaplane Base
Point Pleasant Cemetery
Tropical Bend
Bonnies Bay
Bucks Bay
Quarantine Bay
Levy Rd
Empire Oil Field
Mississippi River
Tropical Bend Revetment
Empire
Empire Post Office
Rosamond Dr
Bosco Island
Adams Bay
Deadline Canal
Buck Keyser Rd
Calky Terminal Seaplane Base
Rambin Rd
Bay Denesse

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 16R
10 000-foot ticks: Louisiana Coordinate System of 1983
(south zone)

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

MN
0° 5'
2 MILS
GN
1° 15'
22 MILS
UTM GRID AND 2009 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
BT
Grid Zone Designation
16R

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

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

Happy Jack	Black Bay South	Lake Athanasio OE S
Port Sulphur	Empire	Coquille Point
Bastian Bay	Buras	Triumph

ADJOINING 7.5' QUADRANGLES
LA 2989-244

ROAD CLASSIFICATION

Interstate Route	State Route
US Route	Local Road
Ramp	4WD

Interstate Route US Route State Route

EMPIRE, LA
2009