



Produced by the United States Geological Survey  
Topography compiled 1976. Planimetry derived from imagery taken 1998 and other sources. Public Land Survey System and survey control current as of 1978. Boundaries current as of 2004 North American Datum of 1983 (NAD 83). Projection and 1000-meter grid: Universal Transverse Mercator, zone 15S 1000-foot ticks: Louisiana Coordinate System of 1983 (north) zone  
North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software  
There may be private inholdings within the boundaries of the National or State reservations shown on this map  
Houses of worship, schools, and other labeled buildings verified 1978

UTM GRID AND 2004 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
VS 10° 3 MILS  
VR 21° 44 MILS  
U.S. National Grid  
100,000-m Square ID  
VS 10°  
VR 21°  
Grid Zone Designator 15S

SCALE 1:24 000  
1 0.5 0 0.5 1 KILOMETERS  
1 0.5 0 0.5 1 MILES  
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET  
CONTOUR INTERVAL 10 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225  
AND LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT, BATON ROUGE, LOUISIANA 70804  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Primary highway  
hard surface  
Secondary highway  
hard surface  
Light-duty road, hard or  
improved surface  
Unimproved road  
Interstate Route  
U.S. Route  
State Route

1	2	3
4	5	6
7	8	9

1 Horton  
2 Minden North  
3 Langston  
4 Dogline  
5 Ade  
6 Koran  
7 Hedlin  
8 Fryburg

MINDEN SOUTH, LA  
1998  
NIMA 7349 III SE-SERIES V885

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