



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



MANVEL QUADRANGLE
TEXAS
7.5-MINUTE SERIES



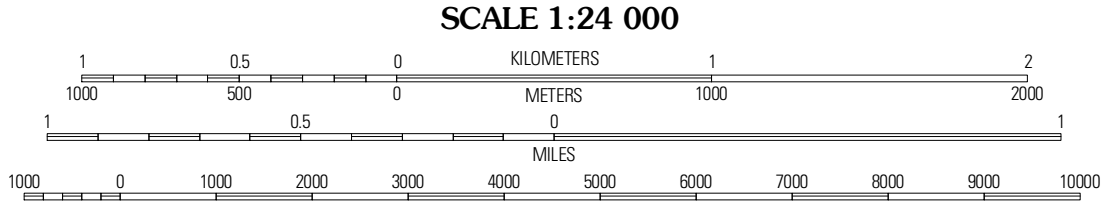
Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 15R
10 000-foot ticks: Texas Coordinate System of 1983
(south central zone)

Imagery.....NAIP, January 2009
Roads.....US Census Bureau TIGER data
with limited USGS updates, 2004
Names.....GNIS, 2008
Hydrography.....National Hydrography Dataset, 1995
Contours.....National Elevation Dataset, 2008

UTM GRID AND 2010 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

11° 24' 30" N
20 MILS

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



SCALE 1:24 000

CONTOUR INTERVAL 10 FEET

This map was produced to conform with version 0.5.10 of the
draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is also draft version 0.5.10



QUADRANGLE LOCATION		
Alameda	Pearland	Friendswood
Juliff	Manvel	Algoa
Rosharon	Liverpool	Mustang Bayou

ADJOINING 7.5' QUADRANGLES
TX 2995-134

ROAD CLASSIFICATION

Interstate Route
US Route
Ramp

State Route
Local Road
4WD

Interstate Route
US Route
State Route

MANVEL, TX
2010