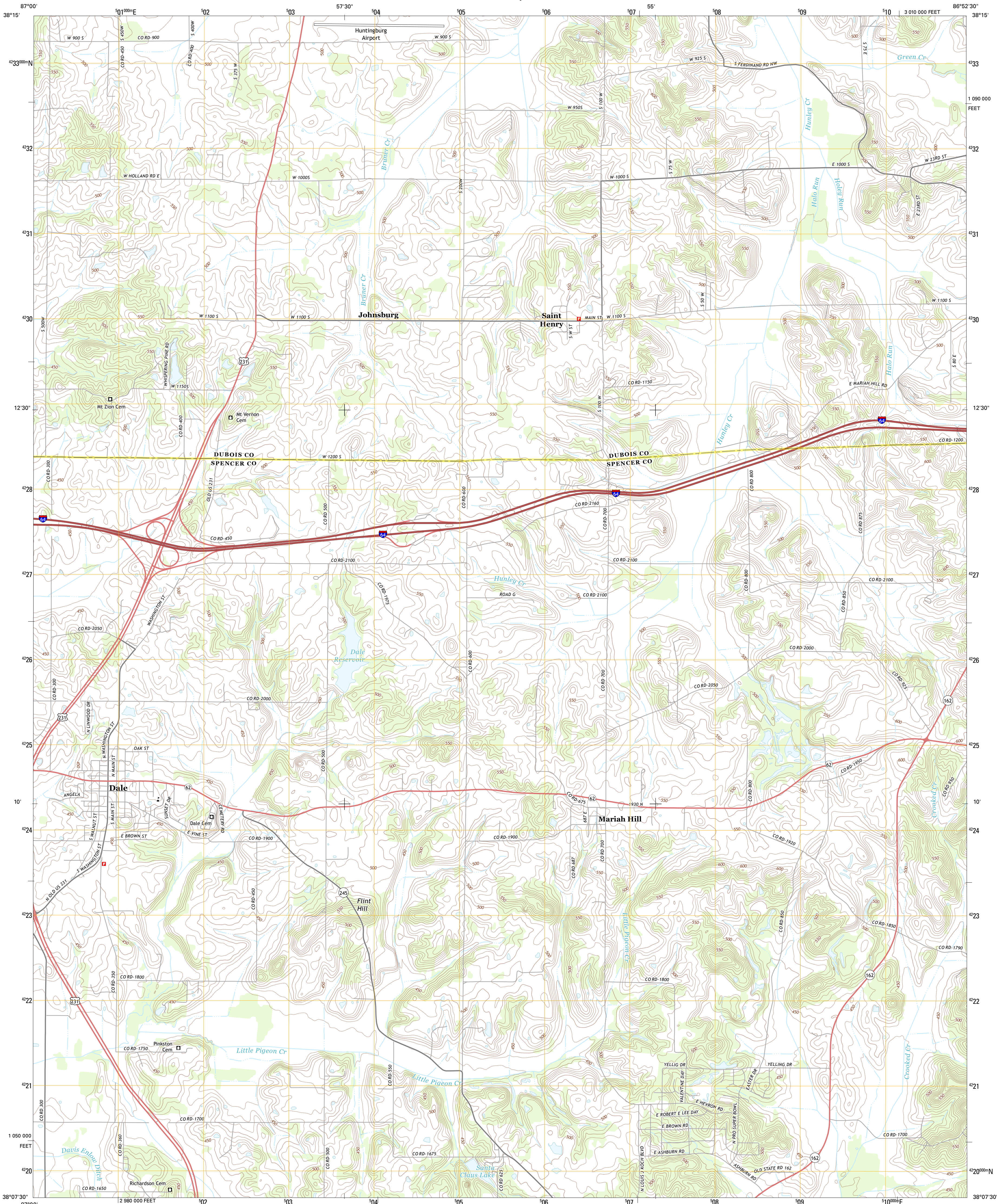




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY



DALE QUADRANGLE  
INDIANA  
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 16S  
10 000-foot ticks: Indiana Coordinate System of 1983 (west  
zone)

Imagery.....NAIP, June 2012  
Roads.....©2006-2012 TomTom  
Names.....GNIS, 2012  
Hydrography.....National Hydrography Dataset, 2012  
Contours.....National Elevation Dataset, 2007  
Boundaries.....Census, BWC, IBC, USGS, 1972 - 2012

UTM GRID AND 2013 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

U.S. National Grid
500,000-m Square ID
EH
Grid Zone Designation
16S

SCALE 1:24 000

1 0.5 0 0.5 1 2  
1000 500 0 500 1000  
KILOMETERS

1 0.5 0 0.5 1 2  
1000 500 0 500 1000  
METERS

1 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 0.6.11



QUADRANGLE LOCATION		
Velpen	Huntingburg	Saint Anthony
Holland	Dale	Saint Meinrad
Chrisney	Santa Claus	Pulda

ROAD CLASSIFICATION

Expressway  
Secondary Hwy  
Ramp  
Interstate Route

Local Connector  
Local Road  
4WD  
US Route  
State Route

DALE, IN  
2013