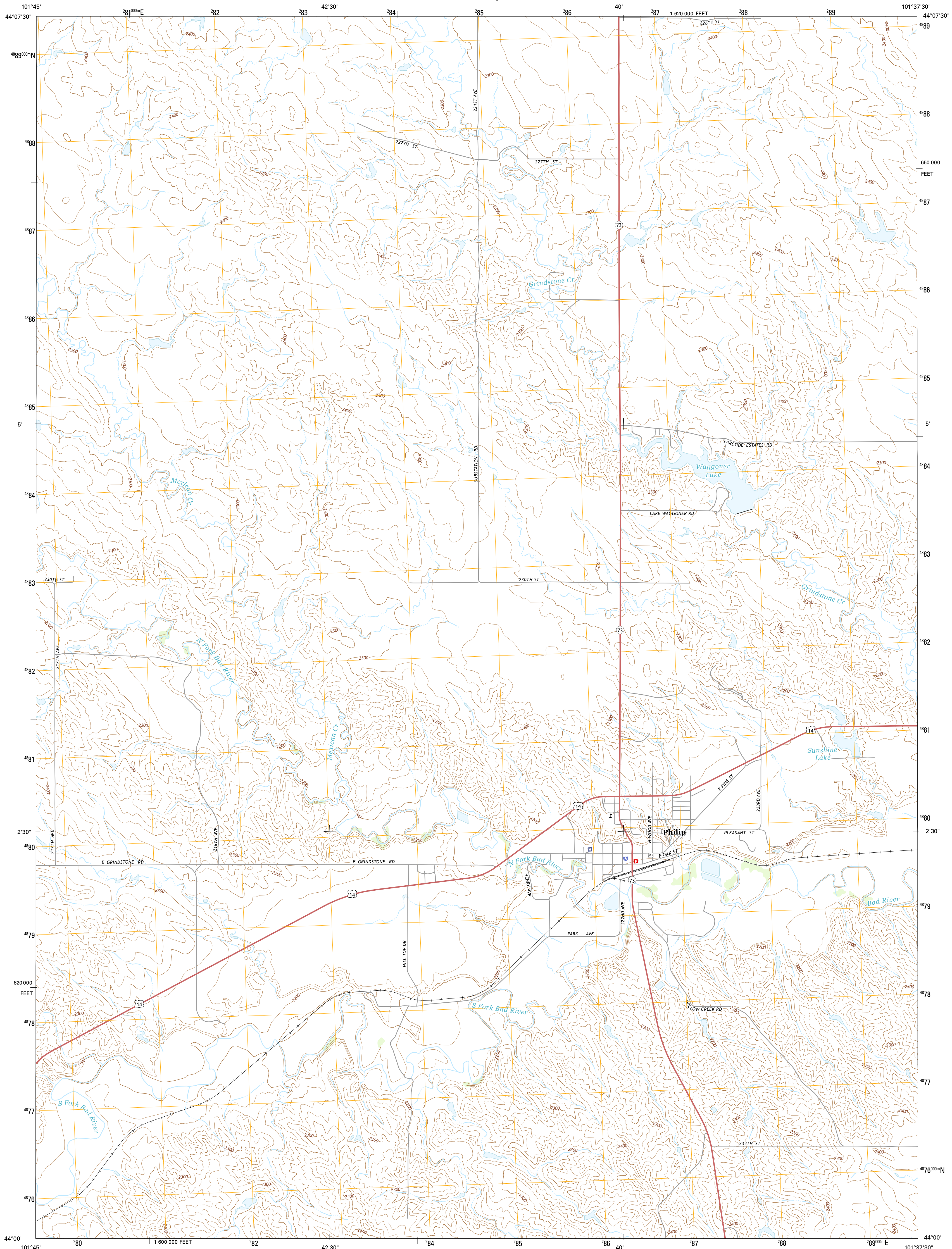




U.S. DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY



PHILIP QUADRANGLE  
SOUTH DAKOTA-HAakon CO.  
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 14T  
10 000-foot ticks: South Dakota Coordinate System of 1983  
(south zone)

This map is not a legal document. Boundaries may be  
generalized for this map scale. Private lands within government  
reservations may not be shown. Obtain permission before  
entering private lands.

Imagery.....NAIP, September 2014  
Roads.....HERE, 62013, 2014  
Names.....GNIS, 2015  
Hydrography.....National Hydrography Dataset, 2014  
Contours.....National Elevation Dataset, 2007  
Boundaries.....Multiple sources; see metadata file 1972-2015  
Public Land Survey System.....BLM, 2015

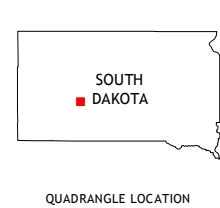
UTM GRID AND 2015 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

U.S. National Grid  
100,000 m Square ID  
KP  
Grid Zone Designation  
14T

SCALE 1:24 000  
KILOMETERS  
METERS  
MILES  
FEET

CONTOUR INTERVAL 20 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 0.6.18



QUADRANGLE LOCATION

ROAD CLASSIFICATION  
Expressway  
Secondary Hwy  
Ramp  
Local Connector  
Local Road  
4WD  
Interstate Route  
US Route  
State Route

1 Grindstone Butte  
2 Elevenmile Corner  
3 Lucerne  
4 Bowen Ranch  
5 Philip SE  
6 Cottonwood NE  
7 Philip Junction  
8 Kadoka NE

PHILIP, SD  
2015

