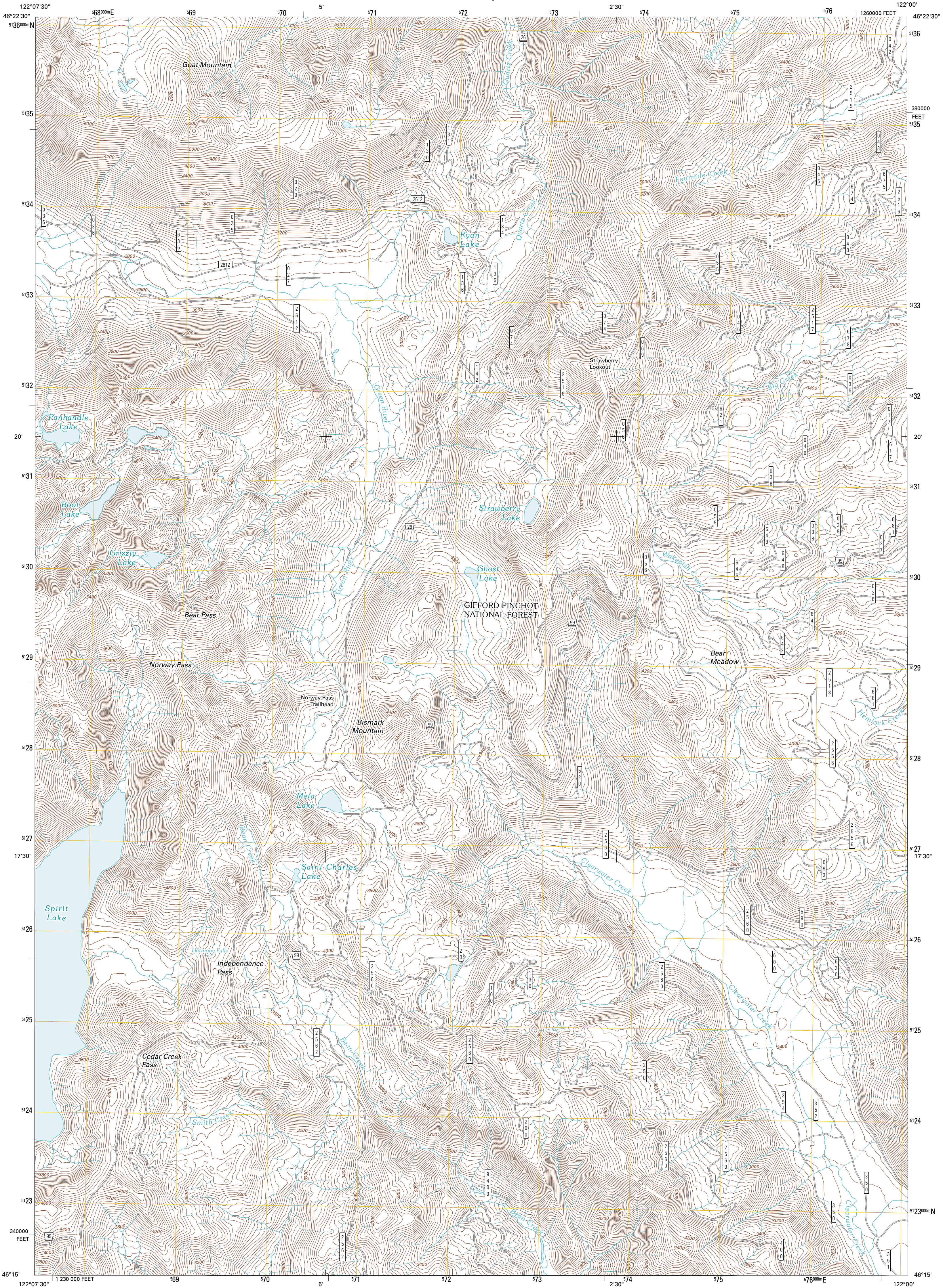




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

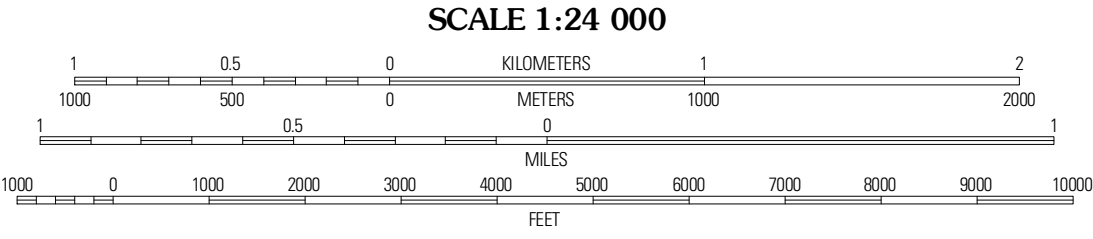
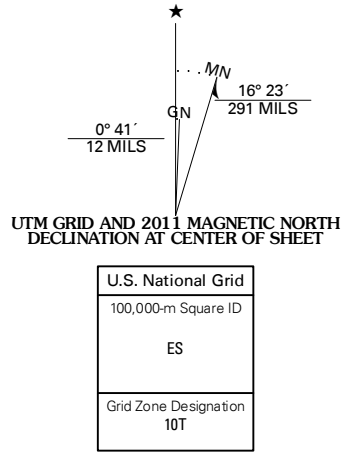


SPIRIT LAKE EAST QUADRANGLE  
WASHINGTON  
7.5-MINUTE SERIES



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 10T  
10 000-foot ticks: Washington Coordinate System of 1983  
(south zone)

Imagery.....NAIP, August 2009  
Roads.....©2006-2010 Tele Atlas  
Roads within US Forest Service Lands.....FSTopo Data  
with limited Forest Service updates, 2009  
Names.....GNIS, 2010  
Hydrography.....National Hydrography Dataset, 2009  
Contours.....National Elevation Dataset, 2001



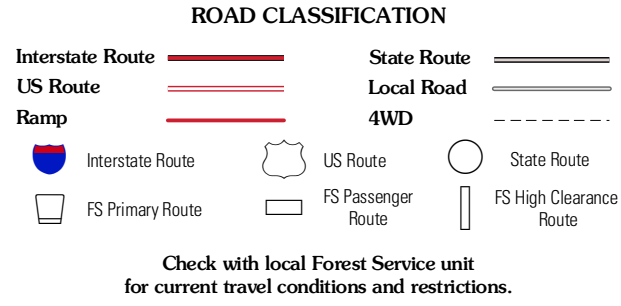
CONTOUR INTERVAL 40 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988  
This map was produced to conform with version 0.5.10 of the  
draft USGS Standards for 7.5-Minute Quadrangle Maps.  
A metadata file associated with this product is draft version 0.5.12



QUADRANGLE LOCATION

|                    |                   |                  |
|--------------------|-------------------|------------------|
| Vasson Peak        | Cowitz Falls      | Greenhorn Buttes |
| Spirit Lake West   | Spirit Lake East  | French Butte     |
| Mount Saint Helens | Smith Creek Butte | Spencer Butte    |

ADJOINING 7.5 QUADRANGLES



SPIRIT LAKE EAST, WA  
2011