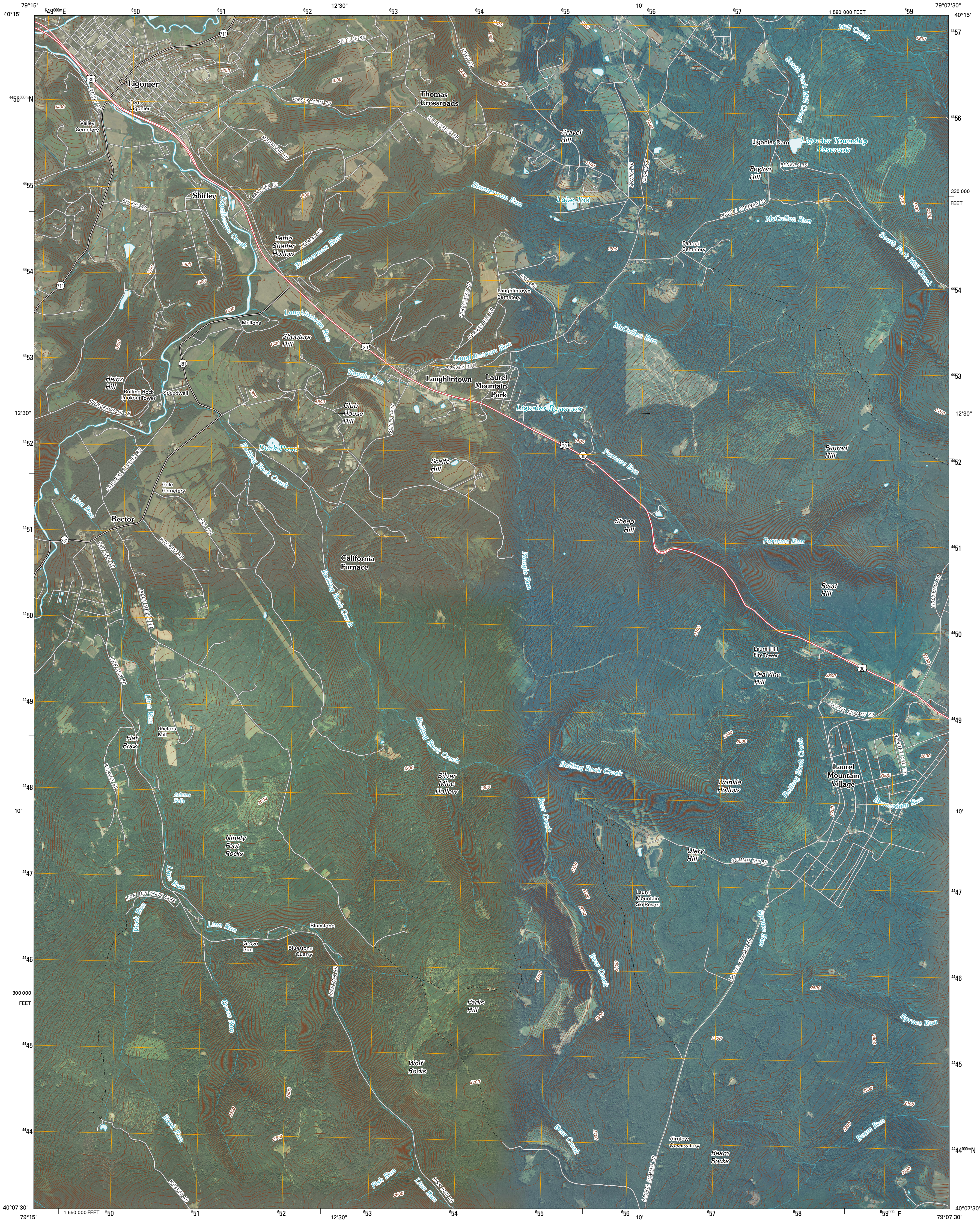




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

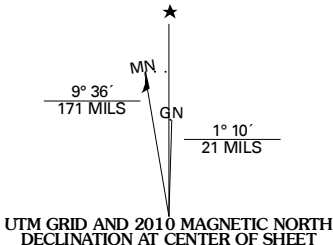


LIGONIER QUADRANGLE  
PENNSYLVANIA  
7.5-MINUTE SERIES

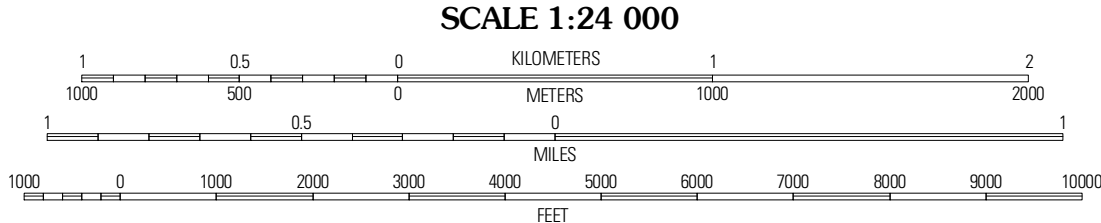


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 17T  
10 000-foot ticks: Pennsylvania Coordinate System of 1983  
(south zone)

Imagery.....NAIP, July 2008 - August 2008  
Roads.....©2006-2010 Tele Atlas  
Names.....GNIS, 2008  
Hydrography.....National Hydrography Dataset, 2008  
Contours.....National Elevation Dataset, 2000

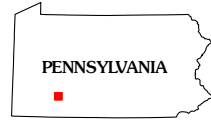


|                                           |
|-------------------------------------------|
| U.S. National Grid<br>100,000-m Square ID |
| PE                                        |
| Grid Zone Designation<br>17T              |



CONTOUR INTERVAL 20 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 0.5.11



|               |             |            |
|---------------|-------------|------------|
| Derry         | Wilpen      | Rocheswood |
| Stabtown      | Ligonier    | Boswell    |
| Seven Springs | Bakersville | Somerset   |

ADJOINING 7.5 QUADRANGLES

| ROAD CLASSIFICATION |             |
|---------------------|-------------|
| Interstate Route    | State Route |
| US Route            | Local Road  |
| Ramp                | 4WD         |
|                     |             |
|                     |             |

LIGONIER, PA  
2010