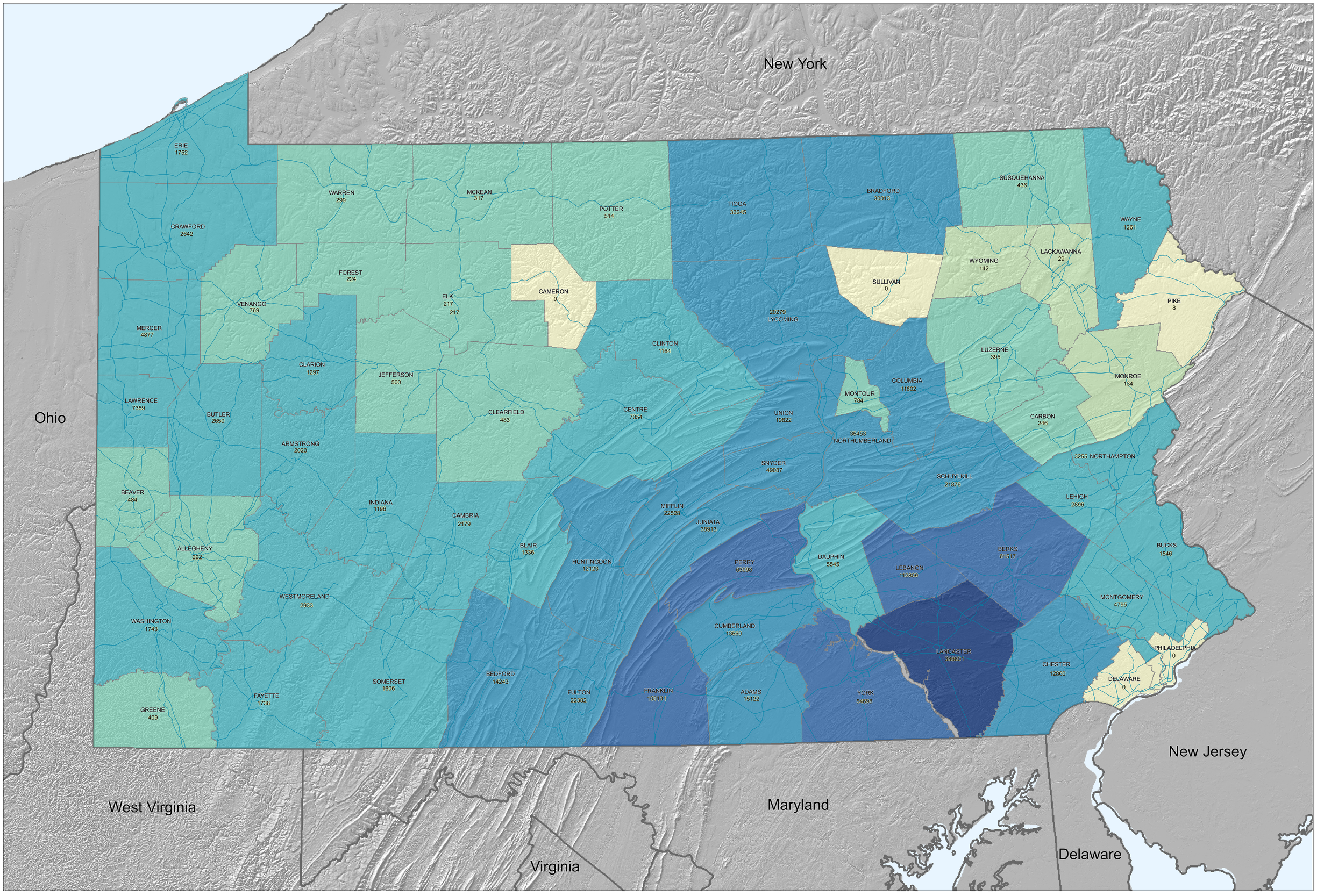
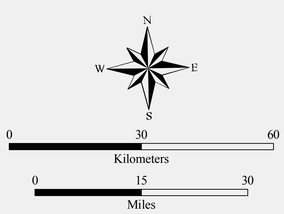
2002 Ag Census: Total Head of Swine per County - Pennsylvania





Original Map Scale 1:500,000

Original Map Scale is 1:500,000 when printed using a page size of 46"W x 45"H. When printed at other page sizes, the original absolute map scale will no longer be valid and scale bars should be used for reference.

Albers Equal Area Map Projection
North American Datum of 1983

NRCS Natural Resources Conservation Service

Swine Population: 2002 National Agriculture Census

Total head of swine per county estimated from the NationalAgriculture Statistics Service 2002 Ag Census (http://www.nass.usda.gov/Census_of_Agriculture/index.asp).

To create this map, select the query State-County from the Queryand Downloadable Options dropdown menu, and then choose Table 12 Hogs and Pigs – Inventory and Sales: 2002 and 1997.

Next, select the row Inventory – Total hogs and pigs (number, 2002)). Select a Primary Location (a state) and a Secondary Location (All Counties) and add to Selected Locations, then click Get Data. Scroll to the bottom of the table and download a CSV or GIS-ready data file. Map the field containing the total number of hogs and pigs per county.

This map is a general planning aid based on the best available data, and does not necessarily reflect the actual number of swine in any given county in 2007. For counties with only one hog farm, the number of hogs and pigs in that county was mapped as zero.

A regional legend based on swine populations in Gulf Coast and Eastern Seaboard states was developed. Classes were computed using the geometric interval classification scheme, then rounded for ease of interpretation. Not all classes will appear in every state.

Total Head of Swine per County

- Water
- Null or No Data
- 0 to 25
- 25 to 175
- 175 to 1,150
- 1,150 to 7,500
- 7,500 to 50,000
- 50,000 to 330,000
- 330,000 to 2,200,000
- State Boundaries
- CLAY County Boundaries
- Roads
- Hillshade

Sources:
ESRI. 1992. 1:3,000,000 Oceans. ArcWorld. ESRI - Redlands, CA.
National Atlas (http://www.nationalatlas.gov/). Roads. (09/2005).
National Atlas (http://www.nationalatlas.gov/). State Boundaries. (03/2007).
USDA-NASS. 2002 Census of Agriculture - Volume 1 Geographic Area Series Census, State-County Data. Table 12 - Hogs and Pigs - Inventory and Sales: 2002 and 1997.
USDA-NRCS Staff. 2003. County Boundaries derived from 1:100,000 (Bureau of Census – TIGER) source as provided by C. Lloyd, USDA-NRCS, Information Technology Center, Fort Collins, CO.
USGS. Analytical Hillshade computed from 30 meter National Elevation Dataset (NEDS) using the following parameters: 315 degrees altitude, 45 degrees azimuth, and z factor 1x. Prepared by USDA-NRCS-NGDC, Morgantown, WV.