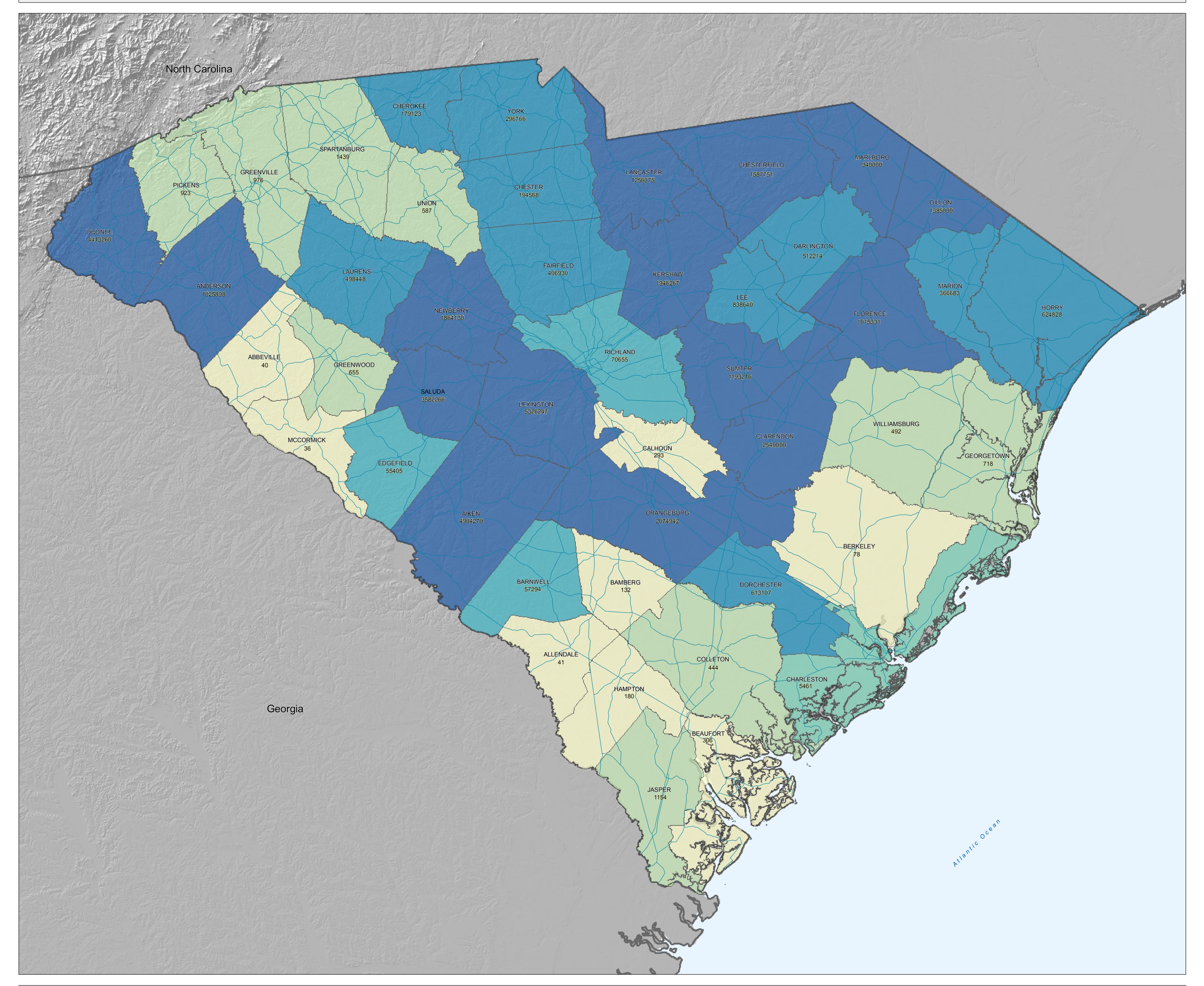
Detailed Soil Survey Atlas - Homeland Security

2002 Ag Census: Total Number of Poultry per County - South Carolina



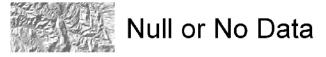
Poultry Population: 2002 National Agriculture Census

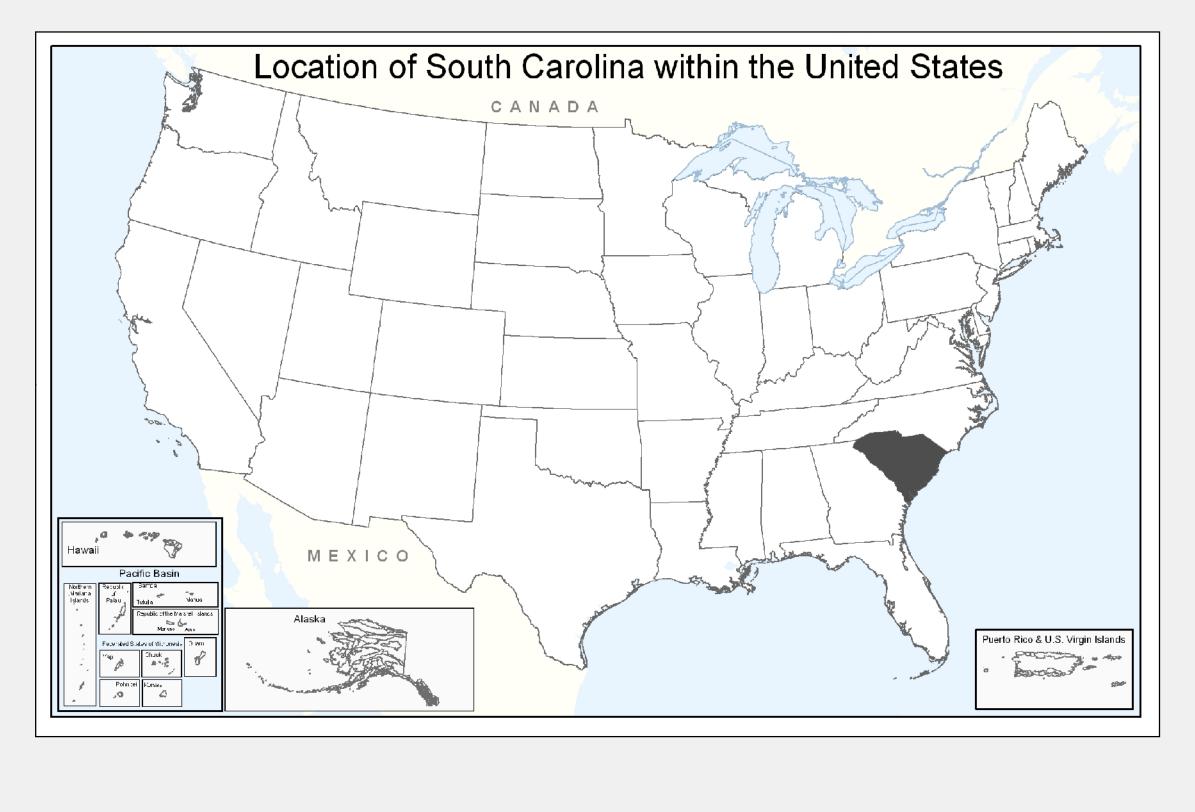
Total number of poultry (layers, pullets, broilers, and turkeys) per county estimated from the National Agriculture Statistics Service 2002 Ag Census (http://www.nass.usda.gov/Census_of_Agriculture/index.asp).

To create this map, select the query State-County from the Query and Downloadable Options dropdown menu, and then choose Table 13 Poultry – Inventory and Sales: 2002 and 1997. Next, select the rows Inventory – Any poultry – Layers 20 weeks old and older (number, 2002), Inventory – Any poultry – Pullets for laying flock replacement (number, 2002), Inventory – Any poultry – Broilers and other meat-type chickens (number, 2002), and Inventory – Any poultry – Turkeys (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. Sum the number of chickens and turkeys by county and map this field.

Total Number of Poultry per County

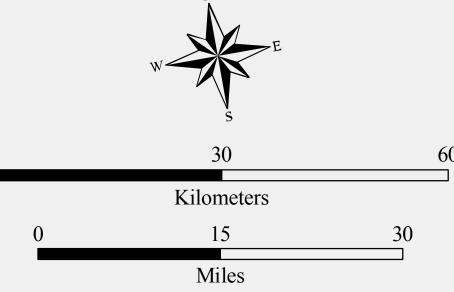
Water





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 13 - Poultry - 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. This map is a general planning aid based on the best available data, and does not necessarily reflect the actual number of poultry in any given county in 2007. For counties with only one poultry farm, the number of chickens and turkeys in that county was mapped as zero.

A regional legend based on poultry 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.



Original Map Scale 1:500,000

Original Map Scale is 1:500,000 when printed using a page size of 40"W x 48"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



135 0 to 350 350 to 2,700 2463 2,700 to 18,500 18,500 to 126,000 126,000 to 860,500 860,500 to 5,865,000 5,865,000 to 40,000,000 State Boundaries County Boundaries CLAY Roads Hillshade

Map prepared by USDA-NRCS Soil Survey Division-National Geospatial Development Center, 157 Clark Hall Annex, West Virginia University, Morgantown, WV 26506-6301