

ICPSR 35206

United States Agriculture Data, 1840 - 2010

Description

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Bibliographic Description

ICPSR Study No.: 35206

Title: United States Agriculture Data, 1840 - 2010

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Funding Agency: National Science Foundation

United States Department of Health and Human Services. National Institutes of Health

Grant Number: NSF-SES-0921732; 0648045
R01 HD057929

Bibliographic Citation: Haines, Michael, Price Fishback, and Paul Rhode. United States Agriculture Data, 1840 - 2010. ICPSR35206-v2. Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 2015-08-05. <http://doi.org/10.3886/ICPSR35206.v2>

Scope of Study

Summary: This collection includes county-level data from the United States Censuses of Agriculture for the years 1840 to 2010. The files provide data about the number, types, output, and prices of various agricultural products, as well as information on the amount, expenses, sales, values, and production of machinery. Most of the basic crop output data apply to the previous harvest year. Data collected also included the population and value of livestock, the number of animals slaughtered, and the size, type, and value of farms. Part 46 of this collection contains data from 1980 through 2010. Variables in part 46 include information such as the average value of farmland, number and value of buildings per acre, food services, resident population, composition of households, and unemployment rates.

Subject Term(s): agricultural census, agricultural land, agriculture, census, census data, counties, crop income, crop production, crop value, crops, farm families, farms, historical data, livestock, livestock inventories, livestock value,

mortgages, nineteenth century, population size, twentieth century, twenty-first century

Smallest Geographic Unit: FIPS code

Geographic Coverage: United States

Time Period: • 1840 - 2010

Unit of Observation: Operating units (farms) except the annual production data, county, state

Universe: Farms within United States counties and states.

Data Type: aggregate data

census/enumeration data

Data Collection Notes: This information was obtained from the United States Census Bureau's Web site.

Please note that part 46 of this collection contains very large data files.

The data contain basic information from 1850 to 1950 taken from ICPSR Study #3, "Historical, Demographic, Economic, and Social Data: The United States, 1790-1970." Additionally, data files for years 1840-1900 and 1910, 1920, and the Farm Land Value dataset were taken from ICPSR #2896 "Historical, Demographic, Economic, and Social Data: The United States, 1790-2002."

The size of the datasets resulted in many limitations during processing; therefore this collection has been minimally processed by ICPSR.

Methodology

Sample: The sample was the universe of agricultural operating units. For 1969-2007, data were taken from computer files from the Census Bureau and the United States Department of Agriculture.

Weight: The data are not weighted.

Data Source: Data were compiled from published government documents and census information obtained from the United States Census Bureau and the United States Department of Agriculture. Please refer to the ICPSR codebook for complete source information pertaining to each dataset.

Response Rates: Not applicable

Extent of Processing: Checked for undocumented or out-of-range codes.

Access and Availability

Note: A list of the data formats available for this study can be found in the [summary of holdings](#). Detailed file-level information (such as record length, case count, and variable count) is listed in the [file manifest](#).

Original ICPSR Release: 2014-12-22

Version History: The last update of this study occurred on 2015-08-05.

2015-08-05 - The data, setup files, and documentation for 1964 Dataset 1 have been updated to reflect changes from the producer.

- Dataset(s):
- DS1: Farm Land Value Data Set (County and State) 1850-1959
 - DS2: 1840 County and State
 - DS3: 1850 County and State
 - DS4: 1860 County and State
 - DS5: 1870 County and State
 - DS6: 1880 County and State
 - DS7: 1890 County and State
 - DS8: 1900 County and State
 - DS9: 1910 County and State
 - DS10: 1920 County and State, Dataset 1
 - DS11: 1920 County and State, Dataset 2
 - DS12: 1925 County and State
 - DS13: 1930 County and State, Dataset 1
 - DS14: 1930 County and State, Dataset 2
 - DS15: 1935 County and State
 - DS16: 1940 County and State, Dataset 1
 - DS17: 1940 County and State, Dataset 2
 - DS18: 1940 County and State, Dataset 3
 - DS19: 1940 County and State, Dataset 4 (Water)
 - DS20: 1945 County and State
 - DS21: 1950 County and State, Dataset 1
 - DS22: 1950 County, Dataset 2
 - DS23: 1950 County, Dataset 3

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- DS24: 1950 County and State, Dataset 4
- DS25: 1954 County and State, Dataset 1
- DS26: 1954 County and State, Dataset 2
- DS27: 1959 County and State, Dataset 1
- DS28: 1959 County and State, Dataset 2
- DS29: 1959 County, Dataset 3
- DS30: 1964 Dataset 1
- DS31: 1964 County and State, Dataset 2
- DS32: 1964 County, Dataset 3
- DS33: 1969 All Farms, County and State, Dataset 1
- DS34: 1969 Farms 2500, County and State, Dataset 2
- DS35: 1969 Crops, County and State, Dataset 3
- DS36: 1974 All Farms, County and State, Dataset 1
- DS37: 1974 Farms 2500, County and State, Dataset 2
- DS38: 1974 County and State, Dataset 3 (Crops)
- DS39: 1978 County and State
- DS40: 1982 County and State
- DS41: 1987 County and State
- DS42: 1992 County and State
- DS43: 1997 County and State
- DS44: 2002 County and State
- DS45: 2007 County and State
- DS46: State and County Data, United States, 1980-2010