

Great Plains Population and Environment Database

Version 1.0

User's Guide

By

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The Great Plains Population and Environment Data Base: Sources and User's Guide.

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Introduction

This document describes the Great Plains Population and Environment Database (GPPED) created at the University of Texas at Austin and at Colorado State University during 1995-1998. The database consists of a number of SAS data files at the University of Texas at Austin, as well as an experimental Web Site at Colorado State. The data represented are drawn from historical censuses of population and agriculture, historical and contemporary weather records, and a variety of other data about social and economic conditions, and the spatial and environmental circumstances of the Great Plains. Virtually all the data represent the experiences and circumstances of counties, the basic units of political geography in the United States.

The data were collected to serve as a basis for understanding the long-term relationship between population, land use, and environment in the large and environmentally variable region known as the Great Plains. The largest part of the data reflect the long-term collection of information about agriculture and the practices of farmers undertaken by the U.S. Bureau of the Census and by the U.S. Department of Agriculture. The other large component of the data reflect the success of the U.S. Bureau of the Census in collecting population data since 1790.

While the data described here were collected to serve a specific research agenda (see for example Gutmann et al 1996; Gutmann, Cunfer, Burke and Parton 1997; Baker, Gutmann, and Pullum 1998; Gutmann and Cunfer 1998; and Gutmann and Pullum 1999), they will permit a variety of additional research purposes. Because of their rich potential for use outside the narrow constraints of the original project, the researchers involved have attempted to document fully the content of the files and to make

them suitable for sharing with other researchers. This publication is one product of that goal, which will evolve through revisions over time.

We invite researchers who wish to use these data to contact the project research team at the University of Texas at Austin. We will provide instructions about data file structure and access to data.

These data were collected with support from Grant Number 1R01 HD33554 from the National Institute of Child Health and Human Development. The project is also supported by the Short Grass Steppe Long Term Ecological Research Site at Colorado State University, Funded by the National Science Foundation.

Citation and Use

All persons are granted a limited license to use and distribute this documentation, subject to certain conditions. In addition, persons may request permission to use the Great Plains Population and Environment Database by sending electronic or conventional mail to:

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Conditions for use of the database and documentation:

1. No fee may be charged for use or distribution
2. Publications and research reports based on the database must cite it appropriately. The citation should include the following:

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In addition, we request that users send us a copy of any publications, research reports, or educational material making use of the data or documentation. Printed matter should be sent to :

Great Plains Population and Environment Database
Population Research Center
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Austin, Texas 78712

Contributors

The following individuals contributed to the creation of this database. This listing is a small indication of our gratitude for their help.

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Part I. Defining the Great Plains, 1850-1990

The Great Plains are part of the great natural grassland that stretches across the central part of North America eastward from the Rocky mountains. We define its boundaries primarily in terms of natural conditions. We set its boundaries on the east at the line of 700 mm of average annual precipitation, and on the west at 5,000 feet of elevation. Much of the Great Plains, as these maps show, is a high plain, more than 2,000 feet above sea level and sloping ever upward as it moves west. Although the eastern edge includes a handful of counties from Minnesota and Iowa, according to our precipitation guidelines, we have omitted them from our database in the interest of efficient collection of data.

We bound the Great Plains on the north at the Canadian border and on the south in Texas and New Mexico at the 32nd parallel. We get a collection of counties that share some environmental characteristics, but because of their range of soil, temperature, precipitation and elevation, are also quite different from each other. The southern plains and the northern plains are not the same; nor are the eastern and western Great Plains. What these sub-regions share is the flat or slightly rising treeless expanse that must have greeted all early visitors, and the preponderance of grasses in their natural vegetation. The result of our selection procedure is a set of about 450 counties in recent years that share a number of environmental characteristics while retaining a considerable amount of diversity.

Our maps of the Great Plains are based on the *Historical United States County Boundary File* produced at Louisiana State University (Earle and Cao, 1990). Using Atlas GIS 3.03, we have put together a set of maps of decennial years only, from 1850-1990. Because these maps show county boundaries for decennial years only, they do not match perfectly with our agricultural data, which exists at approximately five-year intervals for much of the period. In those cases, we refer to the map of the closest previous year.

Chapter One shows the evolution of the Great Plains counties within the ten states. To extend these county designations through time, we begin with our Great Plains definition, which we draw from conditions in 1990. Then we impose those geographical boundaries for the Great Plains onto our set of historical maps. If any county falls partially into the 1990 Great Plains in other years, we include it. For this reason, we define the Great Plains most broadly in the nineteenth century, when many counties were very large.

In Chapter Two, we identify the most significant changes in county boundaries throughout the period. In the early period, from 1850-1920, so many boundary changes occur that we cannot address them all. Partly as a result of the numerous changes, we have not done any longitudinal statistical analysis across this period. For 1930-1990, we recommend that several specific counties be aggregated into groups in any time series analysis to minimize the effect of those county boundary changes. Some of these boundary

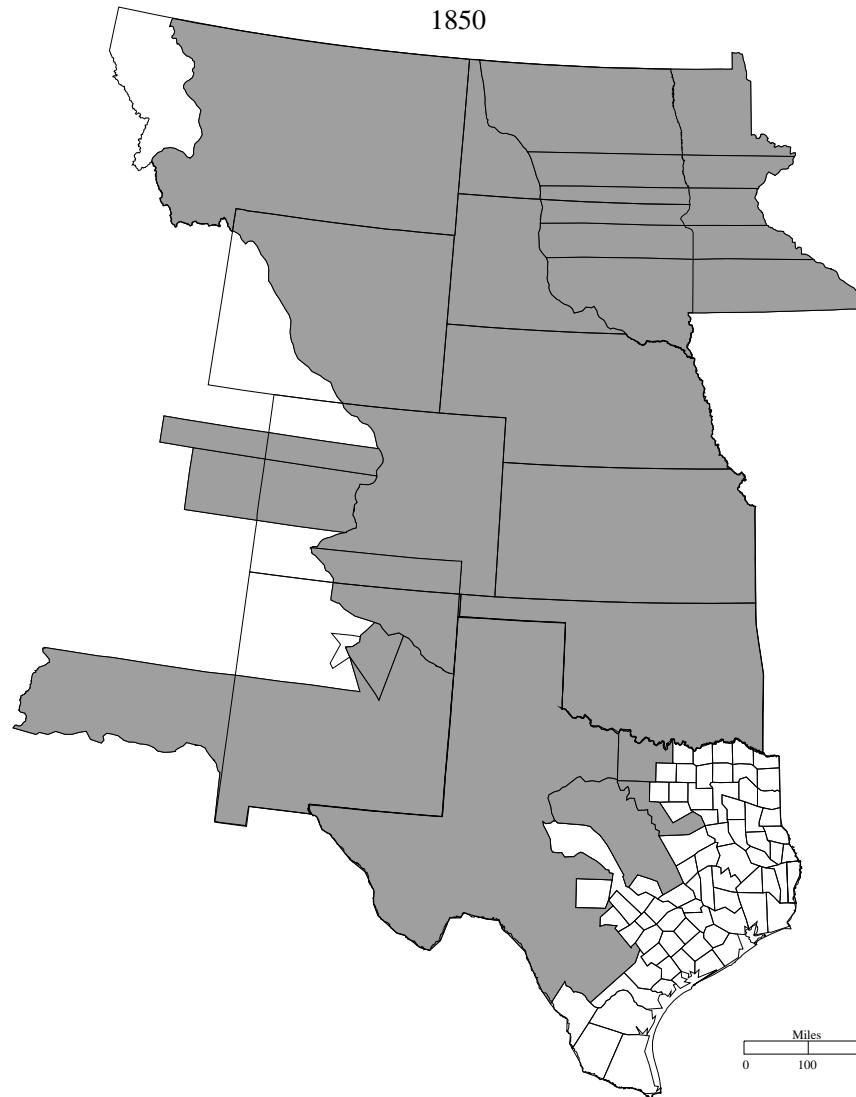
changes have been identified only by chance, and we consider our knowledge in this area to be in progress.

Chapter Three shows the organization and dissolution of Great Plains counties. In our grid, if cell is empty, then the county did not exist in that year. If a cell is marked with an “x,” then the county existed, but was not within our definition of the Plains. If a cell is marked “gp,” then the county was one of the approximately 450 counties that compose the Great Plains. This list of county availability is generated by our maps, and does not indicate the availability of data, or that this list of counties matches those used in our various topical data. Also, since it is organized by name and identifying code only, it does not indicate when two counties cover the same or similar areas in different years.

The four maps in Chapter Three demonstrate different ways of dividing the Great Plains into sub-regions. Differences in elevation and climate provide environmental ways of grouping Great Plains counties together. Sub-regions can also appear based on human interactions with the environment, or categories of land use. All of these maps reflect county boundaries, environment, and land use variables drawn from present rather than historical data.

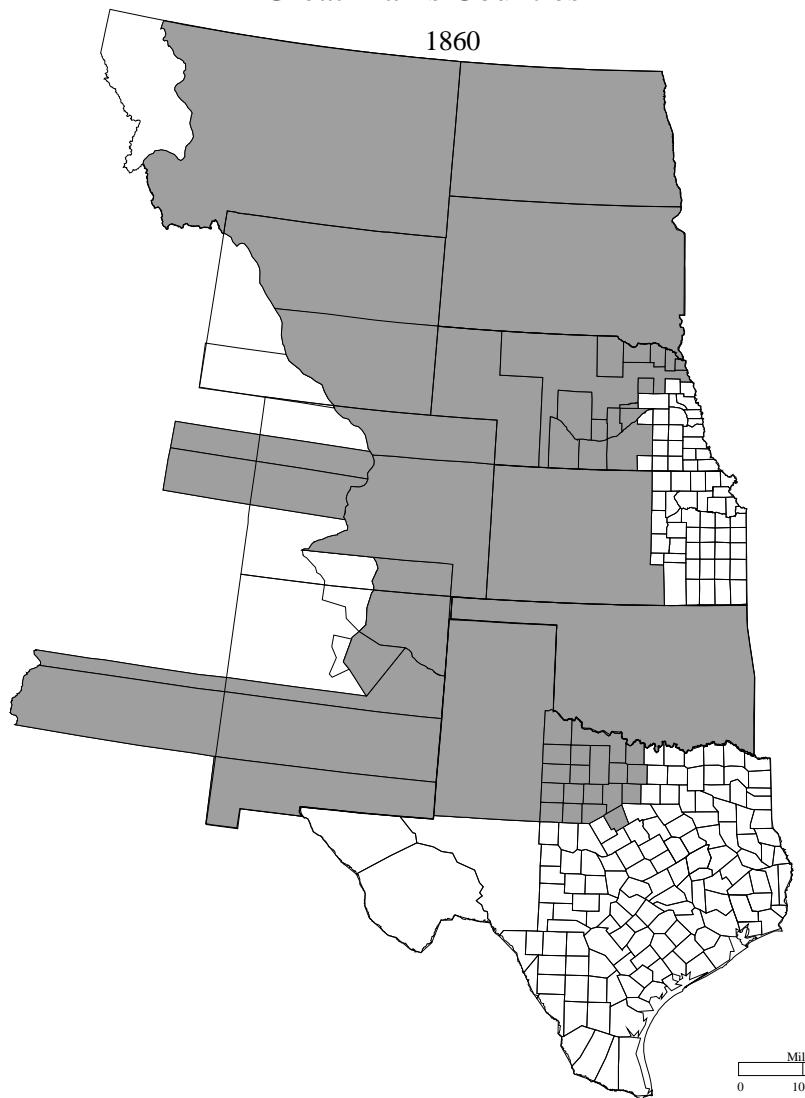
Great Plains Counties

1850

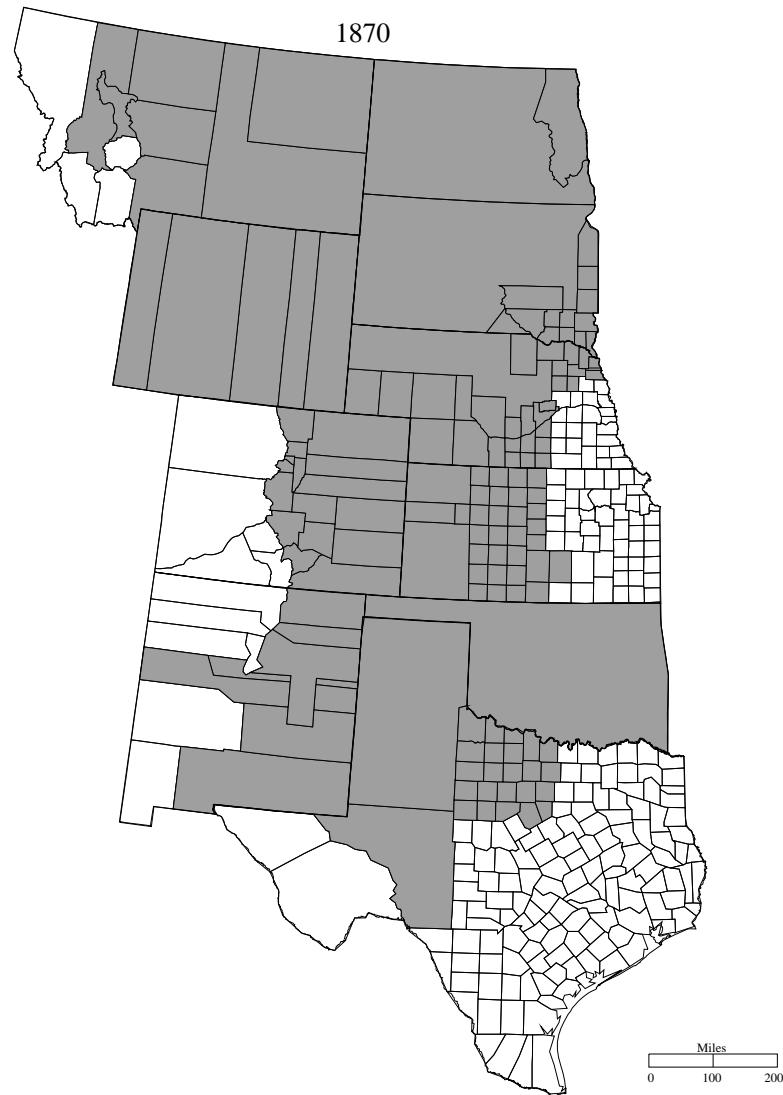


Great Plains Counties

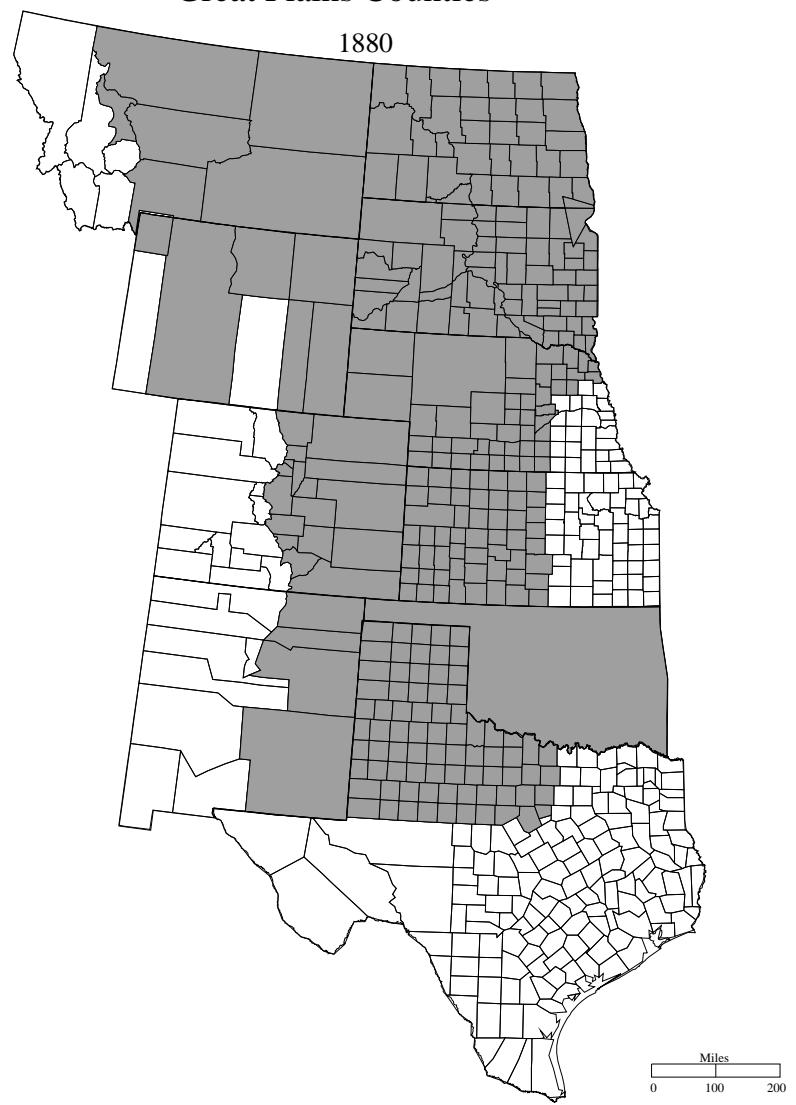
1860



Great Plains Counties

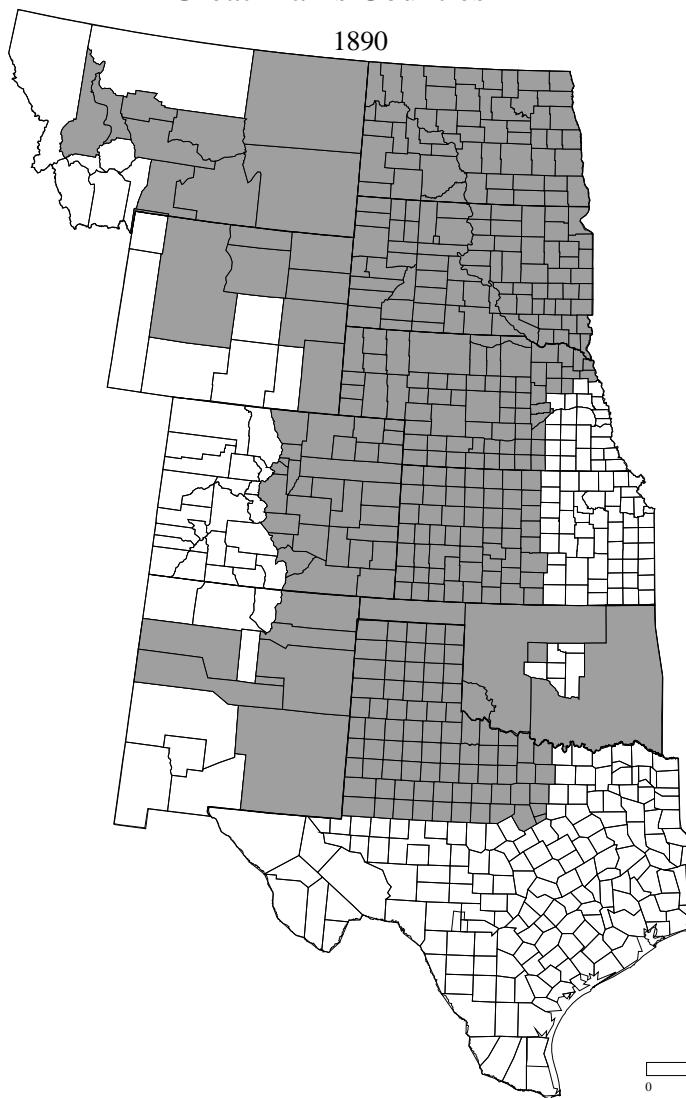


Great Plains Counties



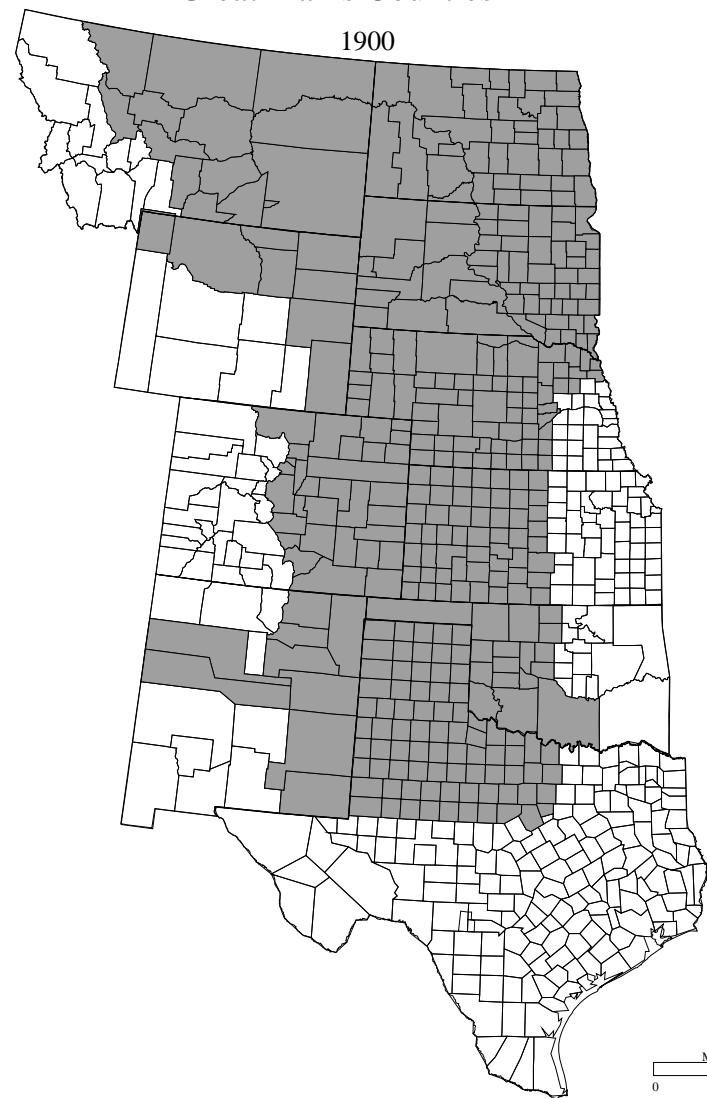
Great Plains Counties

1890

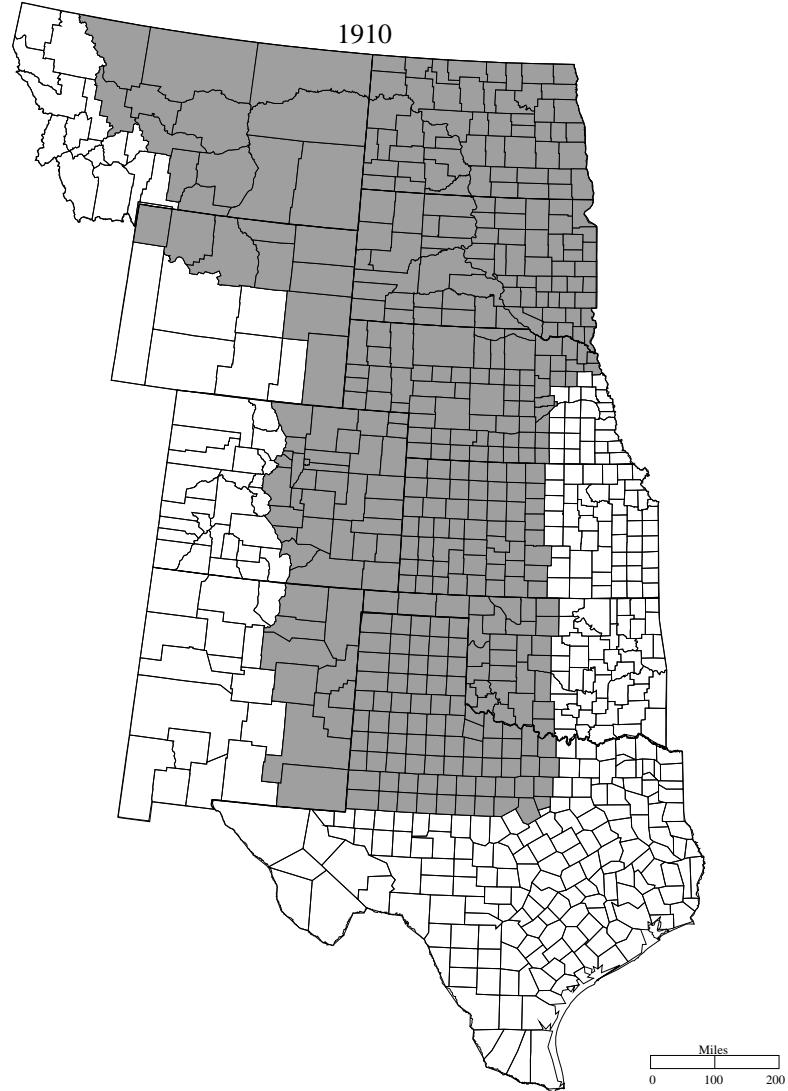


Great Plains Counties

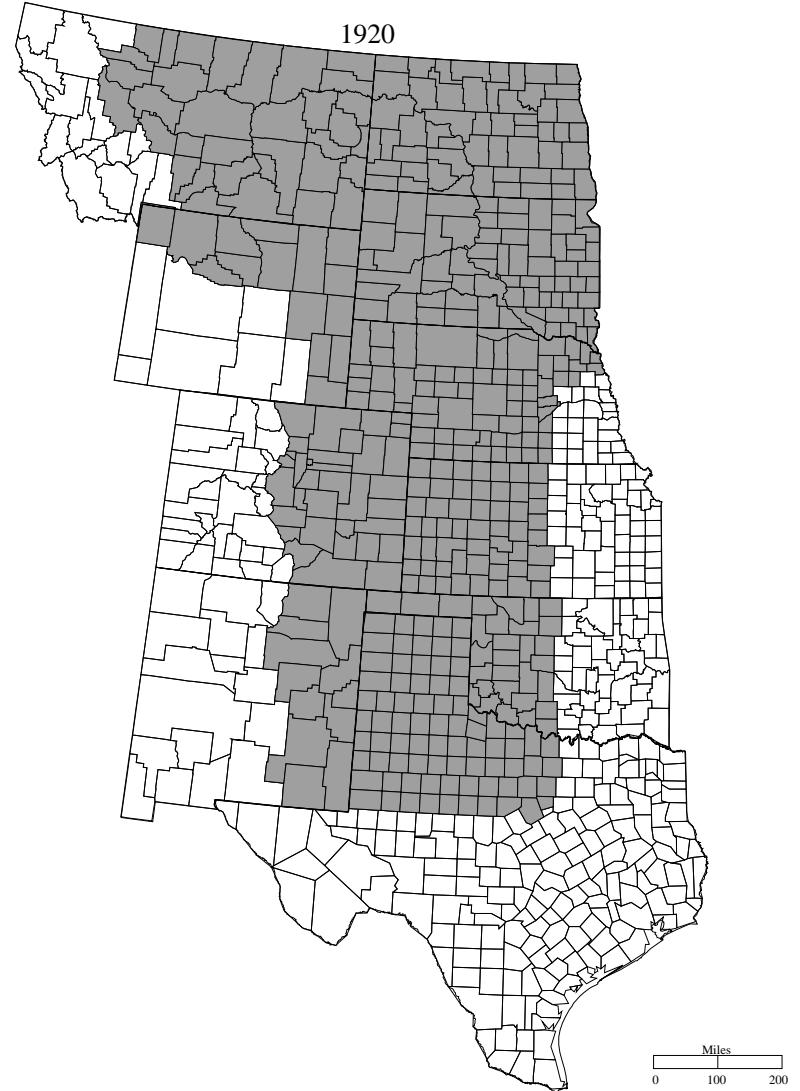
1900



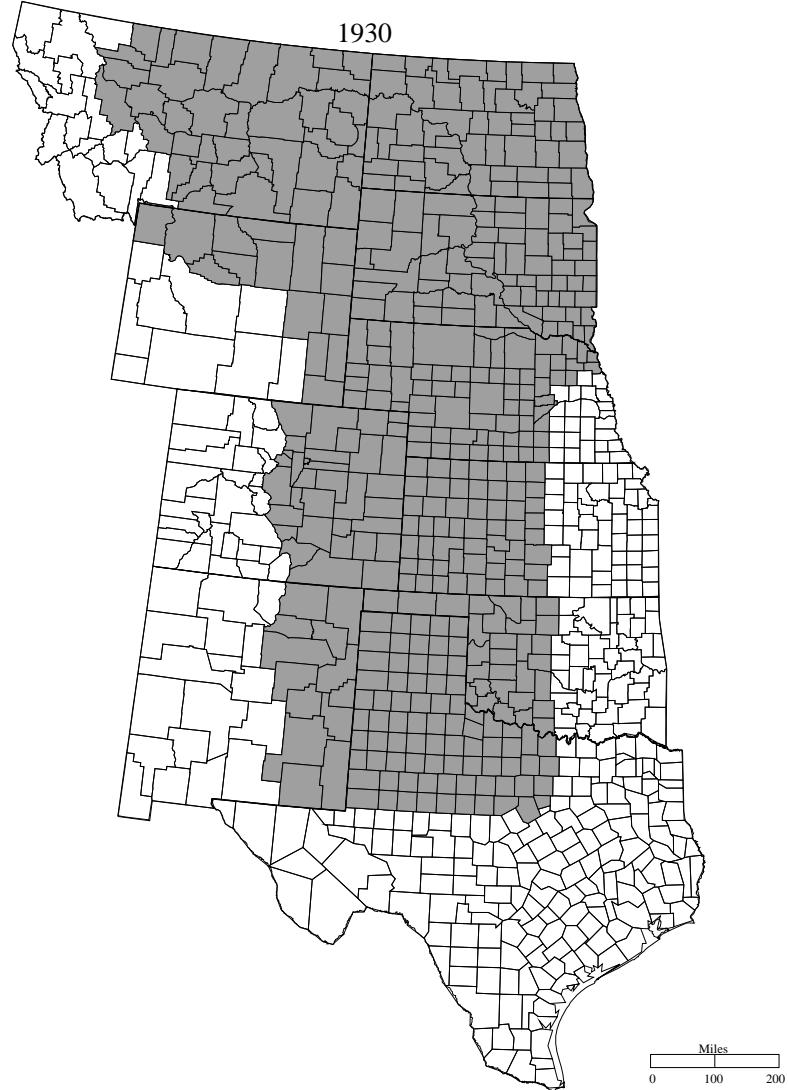
Great Plains Counties



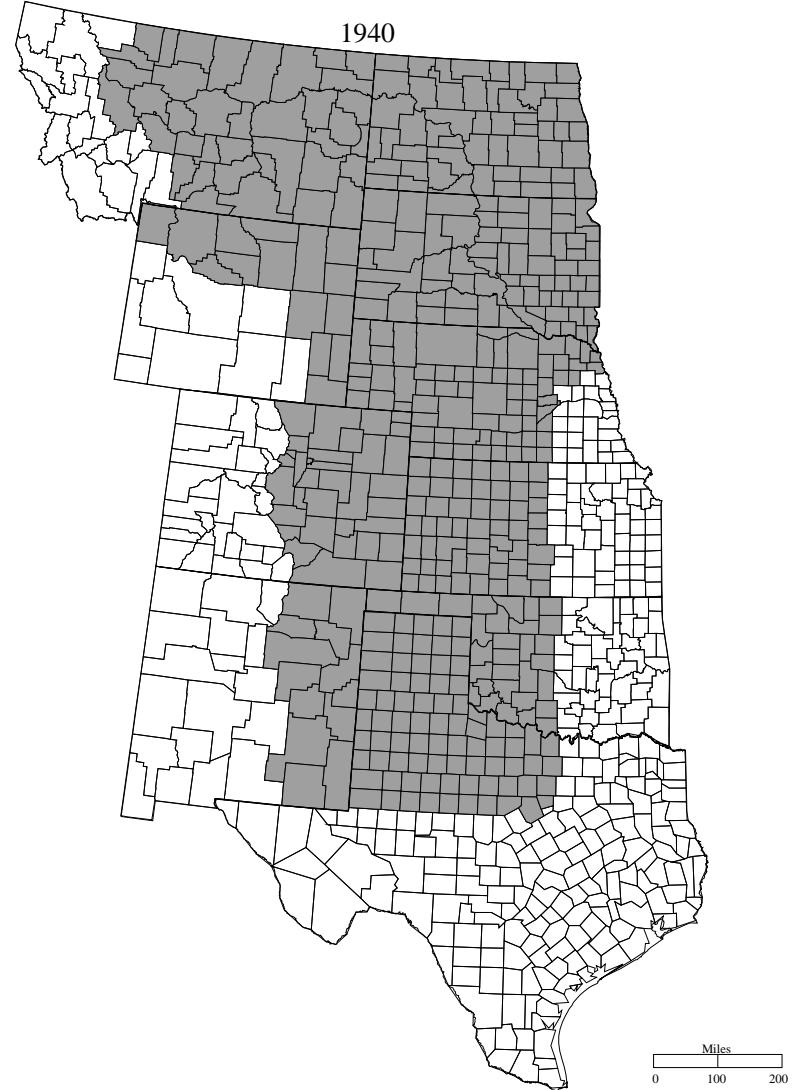
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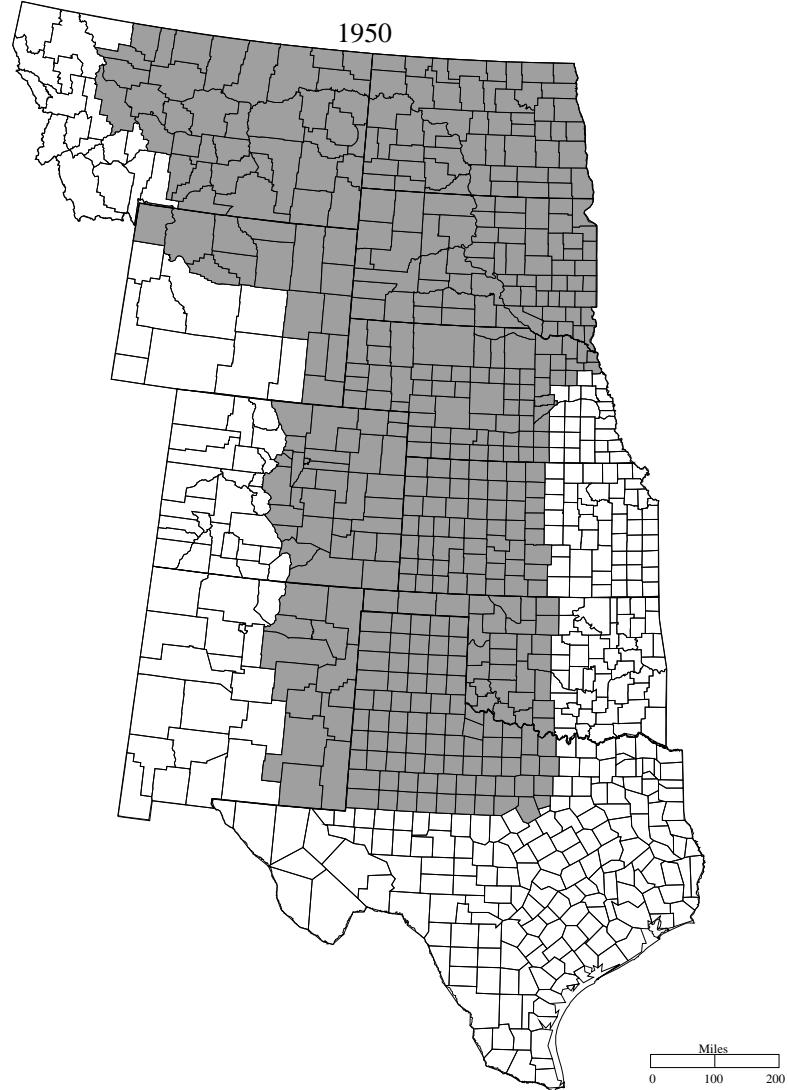
Great Plains Counties



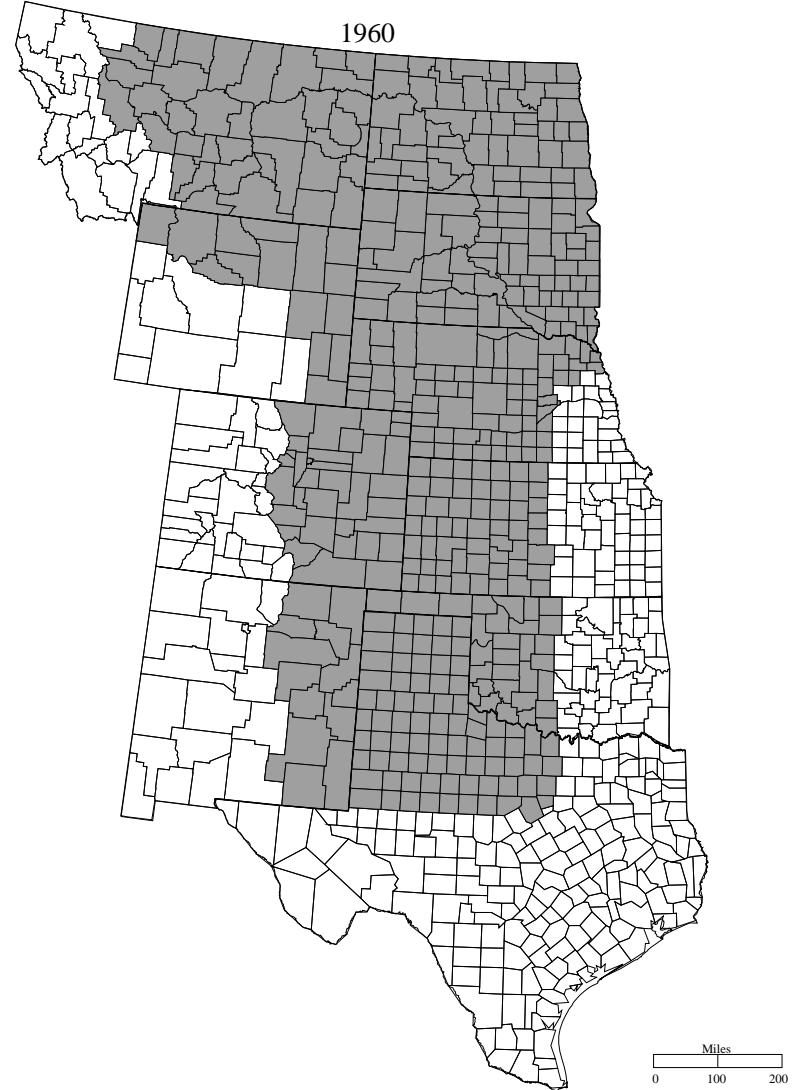
Great Plains Counties



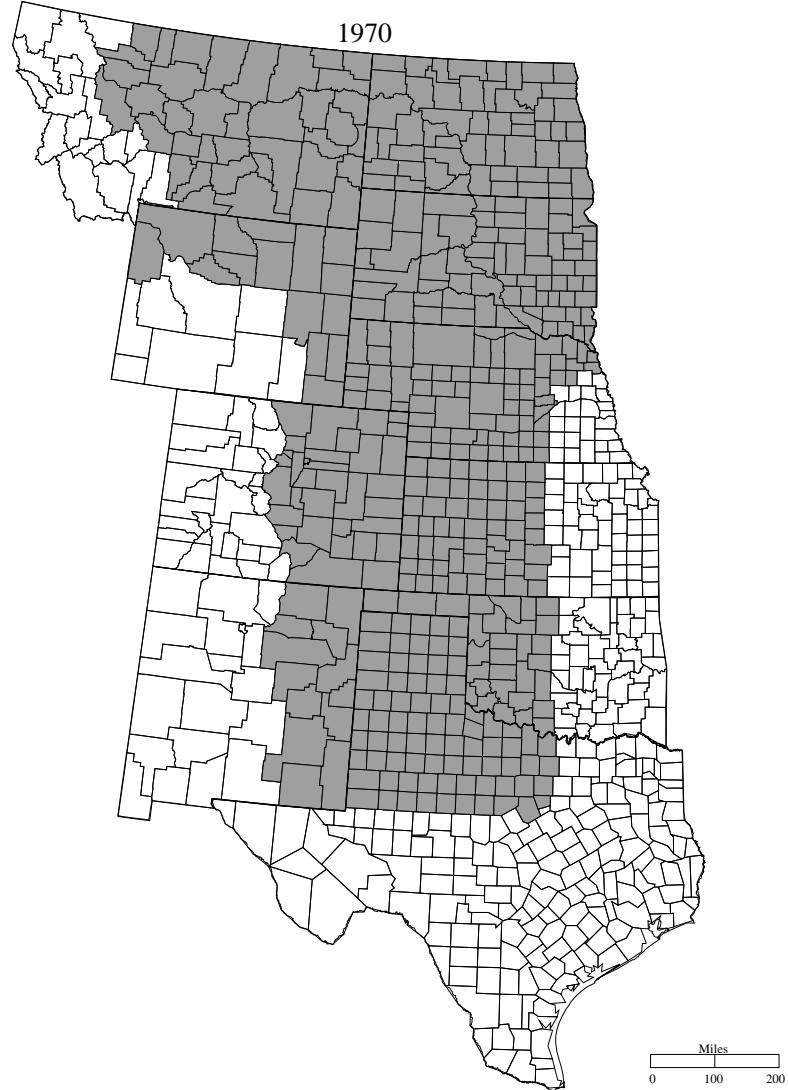
Great Plains Counties



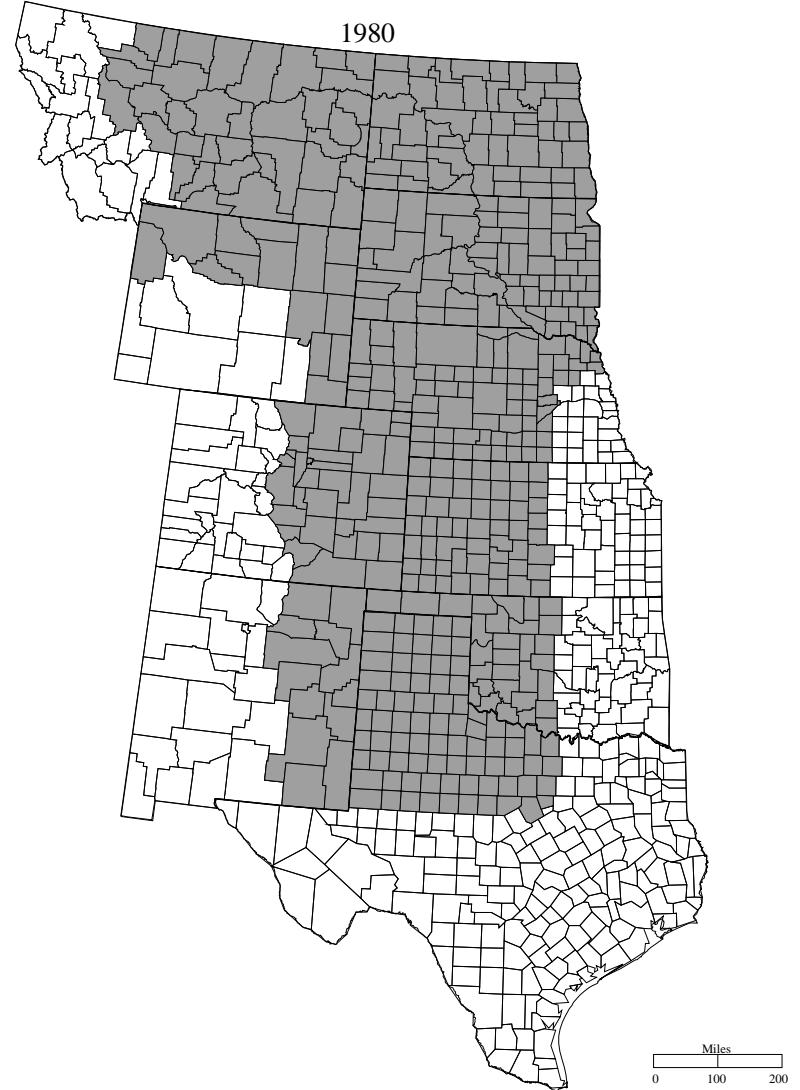
Great Plains Counties



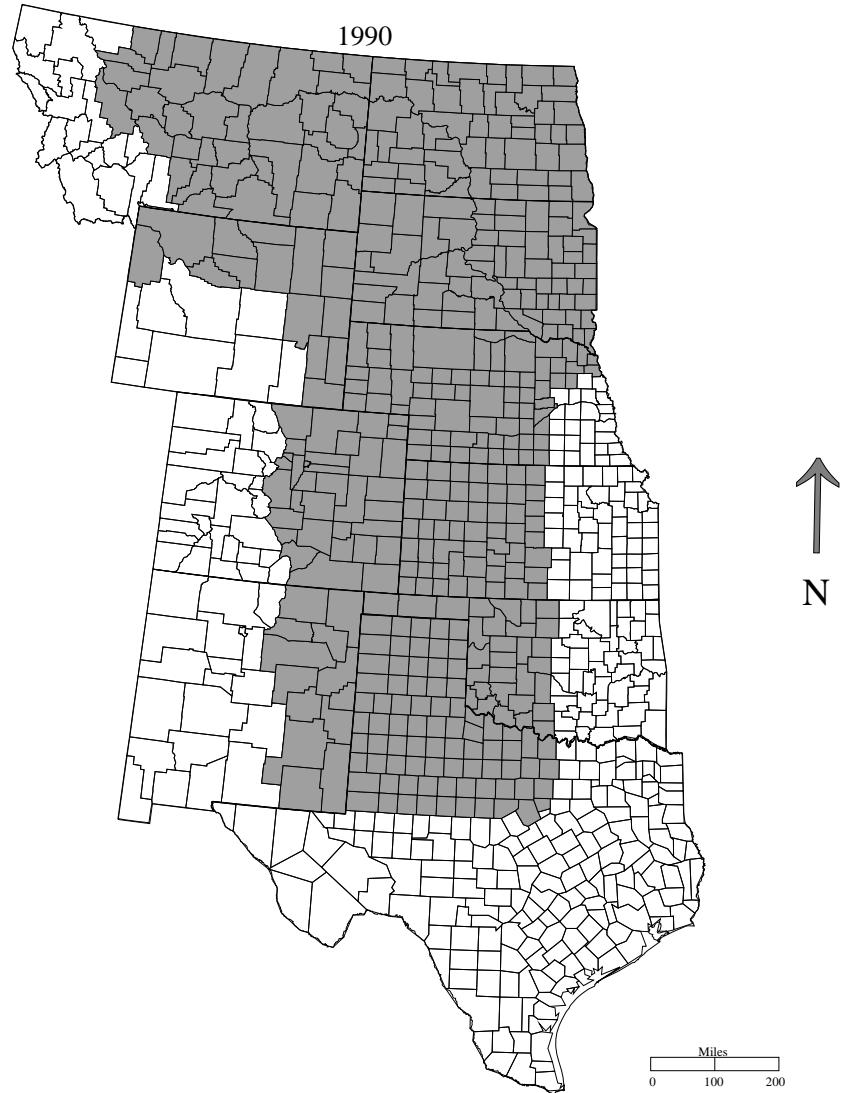
Great Plains Counties



Great Plains Counties



Great Plains Counties



Great Plains County Boundaries, 1850-1990**1850-1920**

During the early period, boundary changes were frequent, as many Great Plains states were either unorganized or territories. Since the boundary changes are so numerous, we have not systematically catalogued them.

In 1850, of the ten states, only Texas had organized counties. By 1860 and 1870, settlement began to spread through the Eastern sections of Kansas and Nebraska. By 1880, all Great Plains states had been admitted to the Union as territories, with the exception of Oklahoma. Still, western areas, such as Montana and Wyoming, were still largely unorganized. Most of North Dakota, South Dakota, Nebraska, Kansas, and Texas were organized, though not necessarily well populated. Oklahoma did not become a territory until the 1890 census year, and approximately half of its area remained Indian Territory until 1900. By 1920, county boundaries were roughly similar to those that exist today.

1930-1990

The county boundary changes in this period are often small and difficult to detect. We make note here only of the most significant changes (those involving more than 50 square miles, or 32,000 acres), relying on Horan and Hargis (1995). Our recommendations for county aggregation assume that analysis will be performed across the entire period 1930-1990.

County	1930	1940	1950	1960	1970	1980	1990
Adams, CO	4	4	4	4	4	4	4
Arapahoe, CO	4	4	4	4	4	4	4
Denver, CO	4	4	4	4	4	4	4
Jefferson, CO	4	4	4	4	4	4	4
Cascade, MT	5	5	5	5	5	5	5
Lewis and Clark, MT	5	5	5	5	5	5	5
McLean, ND	6	6	6	6	6	6	6
Mercer, ND	6	6	6	6	6	6	6
Cibola, NM						8	
Valencia, NM						8	
Jackson, SD					7		
Washabaugh, SD					7		
Albany, WY					1		
Converse, WY					1		
Park, WY					2		
Teton, WY					3		
Yellowstone, WY					2,3		

Summary of County Boundary Changes

1. Converse, WY gains 156.73 square miles from Albany, WY, which borders it on the south. To overcome this, Converse, Teton, and Park must be aggregated throughout the period.
2. Teton, WY gains 1120.32 square miles from Yellowstone, WY, which no longer exists. To overcome this, Converse, Teton, and Park must be aggregated throughout the period.
3. Park, WY gains 1911.13 square miles from Yellowstone, WY, which no longer exists. To overcome this, Converse, Teton, and Park must be aggregated throughout the period.
4. Adams, Arapahoe, Denver, and Jefferson, CO must be aggregated together to overcome boundary changes.
5. Cascade and Lewis and Clark, MT must be aggregated together to overcome boundary changes.
6. McLean, and Mercer, ND must be aggregated together to overcome boundary changes.
7. Jackson, SD gains all land from Washabaugh, SD, which no longer exists. To overcome this, Jackson and Washabaugh must be aggregated throughout the period.
8. Valencia, NM splits into Valencia and Cibola, NM. To overcome this, Valencia and Cibola must be aggregated together in 1980 and 1990.

State and Territory Status, 1850-1910

S=STATE, T=TERRITORY

State	1850	1860	1870	1880	1890	1900	1910
Colorado	--	T	T	S	S	S	S
Kansas	--	S	S	S	S	S	S
Montana	--	--	T	T	S	S	S
Nebraska	--	T	S	S	S	S	S
New Mexico	T	T	T	T	T	T	S
North Dakota	--	T	T	T	S	S	S
Oklahoma	--	--	--	--	T	T	S
South Dakota	--	T	T	T	S	S	S
Texas	S	S	S	S	S	S	S
Wyoming	--	--	T	T	S	S	S

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
08001	CO	ADAMS					gp										
08003	CO	ALAMOSA					x	x	x	x	x	x	x	x	x	x	x
08005	CO	ARAPAHOE	gp														
08007	CO	ARCHULETA			x	x	x	x	x	x	x	x	x	x	x	x	x
08009	CO	BACA			gp												
08011	CO	BENT	gp														
08013	CO	BOULDER	gp														
08015	CO	CHAFFEE		x	x	x	x	x	x	x	x	x	x	x	x	x	x
08017	CO	CHEYENNE			gp												
08019	CO	CLEAR CREEK	gp														
08021	CO	CONEJOS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
08023	CO	COSTILLA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
08025	CO	CROWLEY					gp										
08027	CO	CUSTER		gp													
08029	CO	DELTA			x	x	x	x	x	x	x	x	x	x	x	x	x
08031	CO	DENVER					gp										
08033	CO	DOLORES			x	x	x	x	x	x	x	x	x	x	x	x	x
08035	CO	DOUGLAS	gp														
08037	CO	EAGLE			x	x	x	x	x	x	x	x	x	x	x	x	x
08039	CO	ELBERT		gp													
08041	CO	EL PASO	gp														
08043	CO	FREMONT	gp														
08045	CO	GARFIELD			x	x	x	x	x	x	x	x	x	x	x	x	x
08047	CO	GILPIN	gp														
08049	CO	GRAND		x	x	x	x	x	x	x	x	x	x	x	x	x	x

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
08051	CO	GUNNISON		x	x	x	x	x	x	x	x	x	x	x	x	x	x
08053	CO	HINSDALE		x	x	x	x	x	x	x	x	x	x	x	x	x	x
08055	CO	HUERFANO	gp														
08057	CO	JACKSON				x	x	x	x	x	x	x	x	x	x	x	x
08059	CO	JEFFERSON	gp														
08061	CO	KIOWA			gp												
08063	CO	KIT CARSON			gp												
08065	CO	LAKE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
08067	CO	LA PLATA		x	x	x	x	x	x	x	x	x	x	x	x	x	x
08069	CO	LARIMER	gp														
08071	CO	LAS ANIMAS	gp														
08073	CO	LINCOLN			gp												
08075	CO	LOGAN			gp												
08077	CO	MESA			x	x	x	x	x	x	x	x	x	x	x	x	x
08079	CO	MINERAL				x	x	x	x	x	x	x	x	x	x	x	x
08081	CO	MOFFAT						x	x	x	x	x	x	x	x	x	x
08083	CO	MONTEZUMA			x	x	x	x	x	x	x	x	x	x	x	x	x
08085	CO	MONROSE			x	x	x	x	x	x	x	x	x	x	x	x	x
08087	CO	MORGAN			gp												
08089	CO	OTERO			gp												
08091	CO	OURAY		x	x	x	x	x	x	x	x	x	x	x	x	x	x
08093	CO	PARK	gp														
08095	CO	PHILLIPS			gp												
08097	CO	PITKIN			x	x	x	x	x	x	x	x	x	x	x	x	x
08099	CO	PROWERS			gp												

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
08101	CO	PUEBLO	gp														
08103	CO	RIO BLANCO			x	x	x	x	x	x	x	x	x	x	x	x	x
08105	CO	RIO GRANDE		x	x	x	x	x	x	x	x	x	x	x	x	x	x
08107	CO	ROUTT		x	x	x	x	x	x	x	x	x	x	x	x	x	x
08109	CO	SAGUACHE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
08111	CO	SAN JUAN		x	x	x	x	x	x	x	x	x	x	x	x	x	x
08113	CO	SAN MIGUEL			x	x	x	x	x	x	x	x	x	x	x	x	x
08115	CO	SEDWICK			gp												
08117	CO	SUMMIT	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
08119	CO	TELLER				gp											
08121	CO	WASHINGTON			gp												
08123	CO	WELD	gp														
08125	CO	YUMA			gp												
08127	CO	GREENWOOD	gp														
20001	KS	ALLEN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20003	KS	ANDERSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20005	KS	ATCHISON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20007	KS	BARBER	gp														
20009	KS	BARTON	gp														
20011	KS	BOURBON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20013	KS	BROWN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20015	KS	BUTLER	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20017	KS	CHASE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20019	KS	CHAUTAUQUA		x	x	x	x	x	x	x	x	x	x	x	x	x	x
20021	KS	CHEROKEE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
20023	KS	CHEYENNE		gp													
20025	KS	CLARK		gp													
20027	KS	CLAY	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20029	KS	CLOUD	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20031	KS	COFFEY	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20033	KS	COMANCHE	gp														
20035	KS	COWLEY	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20037	KS	CRAWFORD	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20039	KS	DECATUR		gp													
20041	KS	DICKINSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20043	KS	DONIPHAN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20045	KS	DOUGLAS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20047	KS	EDWARDS		gp													
20049	KS	ELK		x	x	x	x	x	x	x	x	x	x	x	x	x	x
20051	KS	ELLIS	gp														
20053	KS	ELLSWORTH	gp														
20055	KS	FINNEY			gp												
20057	KS	FORD	gp														
20059	KS	FRANKLIN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20061	KS	DAVIS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20063	KS	GOVE	gp														
20065	KS	GRAHAM	gp														
20067	KS	GRANT		gp													
20069	KS	GRAY			gp												
20071	KS	GREELEY		gp													

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
20073	KS	GREENWOOD	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20075	KS	HAMILTON		gp													
20077	KS	HARPER	gp														
20079	KS	HARVEY		x	x	x	x	x	x	x	x	x	x	x	x	x	x
20081	KS	HASKELL			gp												
20083	KS	HODGEMAN	gp														
20085	KS	JACKSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20087	KS	JEFFERSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20089	KS	JEWELL	gp														
20091	KS	JOHNSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20093	KS	KEARNY		gp													
20095	KS	KINGMAN		gp													
20097	KS	KIOWA	gp		gp												
20099	KS	LABETTE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20101	KS	LANE		gp													
20103	KS	LEAVENWORTH	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20105	KS	LINCOLN	gp														
20107	KS	LINN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20109	KS	LOGAN			gp												
20111	KS	LYON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20113	KS	MC PHERSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20115	KS	MARION	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20117	KS	MARSHALL	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20119	KS	MEADE		gp													
20121	KS	MIAMI	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
20123	KS	MICHELLE	gp														
20125	KS	MONTGOMERY	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20127	KS	MORRIS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20129	KS	KANSAS		gp													
20131	KS	NEMAHA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20133	KS	NEOSHO	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20135	KS	NESS	gp														
20137	KS	NORTON	gp														
20139	KS	OSAGE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20140	KS	POTTAWATOMIE		x													
20141	KS	OSBORNE	gp														
20143	KS	OTTAWA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20145	KS	PAWNEE	gp														
20147	KS	PHILLIPS	gp														
20149	KS	POTTAWATOMIE	x		x	x	x	x	x	x	x	x	x	x	x	x	x
20151	KS	PRATT	gp														
20153	KS	RAWLINS		gp													
20155	KS	RENO	gp														
20157	KS	REPUBLIC	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20159	KS	RICE	gp														
20161	KS	RILEY	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20163	KS	ROOKS	gp														
20165	KS	RUSH	gp														
20167	KS	RUSSELL	gp														
20169	KS	SALINE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
20171	KS	SCOTT		gp													
20173	KS	SEDWICK	gp	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20175	KS	SEWARD		gp													
20177	KS	SHAWNEE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20179	KS	SHERIDAN		gp													
20181	KS	SHERMAN		gp													
20183	KS	SMITH	gp														
20185	KS	STAFFORD	gp														
20187	KS	STANTON		gp													
20189	KS	STEVENS		gp													
20191	KS	SUMNER	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20193	KS	THOMAS		gp													
20195	KS	TREGO	gp														
20197	KS	WABAUNSEE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20199	KS	WALLACE	gp														
20201	KS	WASHINGTON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20203	KS	WICHITA		gp													
20205	KS	WILSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20207	KS	WOODSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20209	KS	WYANDOTTE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20211	KS	ARAPHOE		gp													
20215	KS	BUFFALO		gp													
20219	KS	FOOTE		gp													
20225	KS	HOWARD	x														
20233	KS	SEQUOIAH		gp													

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
20999	KS	Unorganized	gp														
30001	MT	BEAVERHEAD	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
30003	MT	BIG HORN	gp					gp									
30005	MT	BLAINE						gp									
30007	MT	BROADWATER				x	x	x	x	x	x	x	x	x	x	x	x
30009	MT	CARBON				gp											
30011	MT	CARTER						gp									
30013	MT	CASCADE				gp											
30015	MT	CHOUTEAU	gp	gp	x	gp											
30017	MT	CUSTER		gp													
30019	MT	DANIELS							gp								
30021	MT	DAWSON	gp														
30023	MT	DEER LODGE	gp	x	gp	x	x	x	x	x	x	x	x	x	x	x	x
30025	MT	FALLON						gp									
30027	MT	FERGUS			gp												
30029	MT	FLATHEAD				x	x	x	x	x	x	x	x	x	x	x	x
30031	MT	GALLATIN	gp	gp	x	x	x	x	x	x	x	x	x	x	x	x	x
30033	MT	GARFIELD						gp									
30035	MT	GLACIER						x	x	x	x	x	x	x	x	x	x
30037	MT	GOLDEN VALLEY								gp							
30039	MT	GRANITE				x	x	x	x	x	x	x	x	x	x	x	x
30041	MT	HILL						gp									
30043	MT	JEFFERSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
30045	MT	JUDITH BASIN								gp							
30047	MT	LAKE								x	x	x	x	x	x	x	x

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
30049	MT	LEWIS AND CLARK	gp														
30051	MT	LIBERTY					gp										
30053	MT	LINCOLN				x	x	x	x	x	x	x	x	x	x	x	x
30055	MT	MC CONE					gp										
30057	MT	MADISON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
30059	MT	MEAGHER	gp														
30061	MT	MINERAL					x	x	x	x	x	x	x	x	x	x	x
30063	MT	MISSOULA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
30065	MT	MUSSELSHELL					gp										
30067	MT	PARK			gp	x	x	x	x	x	x	x	x	x	x	x	x
30069	MT	PETROLEUM							gp								
30071	MT	PHILLIPS						gp									
30073	MT	PONDERA						gp									
30075	MT	POWDER RIVER						gp									
30077	MT	POWELL					x	x	x	x	x	x	x	x	x	x	x
30079	MT	PRAIRIE						gp									
30081	MT	RAVALLI				x	x	x	x	x	x	x	x	x	x	x	x
30083	MT	RICHLAND						gp									
30085	MT	ROOSEVELT						gp									
30087	MT	ROSEBUD						gp									
30089	MT	SANDERS					x	x	x	x	x	x	x	x	x	x	x
30091	MT	SHERIDAN						gp									
30093	MT	SILVER BOW			x	x	x	x	x	x	x	x	x	x	x	x	x
30095	MT	STILLWATER						gp									
30097	MT	SWEET GRASS					gp										

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
30099	MT	TETON			gp												
30101	MT	TOOLE					gp										
30103	MT	TREASURE					gp										
30105	MT	VALLEY			gp												
30107	MT	WHEATLAND					gp										
30109	MT	WIBAUX					gp										
30111	MT	YELLOWSTONE		gp													
30113	MT	YELLOWSTONE NAT	x	gp	gp	x	x	x	x	x	x	x	x	x	x	x	x
30115	MT	CROWN I.R.			gp												
30117	MT	N. CHEYENNE I.R			gp												
31001	NE	ADAMS	gp														
31003	NE	ANTELOPE		gp													
31005	NE	ARTHUR			gp			gp									
31007	NE	BANNER			gp												
31009	NE	BLAINE			gp												
31011	NE	BOONE		gp													
31013	NE	BOX BUTTE			gp												
31015	NE	BOYD				gp											
31017	NE	BROWN			gp												
31019	NE	BUFFALO	gp														
31021	NE	BURT	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31023	NE	BUTLER	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31025	NE	CASS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31027	NE	CEDAR	gp														
31029	NE	CHASE		gp													

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
31031	NE	CHERRY			gp												
31033	NE	CHEYENNE			gp												
31035	NE	CLAY	gp														
31037	NE	COLFAX	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31039	NE	CUMING	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31041	NE	CUSTER			gp												
31043	NE	DAKOTA	gp														
31045	NE	DAWES			gp												
31047	NE	DAWSON	gp														
31049	NE	DEUEL			gp												
31051	NE	DIXON	gp														
31053	NE	DODGE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31055	NE	DOUGLAS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31057	NE	DUNDY			gp												
31058	NE	EMMET(L'EAU QUI	gp														
31059	NE	FILLMORE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31061	NE	FRANKLIN	gp														
31063	NE	FRONTIER			gp												
31065	NE	FURNAS			gp												
31067	NE	GAGE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31069	NE	GARDEN					gp										
31071	NE	GARFIELD			gp												
31073	NE	GOSPER			gp												
31075	NE	GRANT	gp		gp												
31077	NE	GREELEY			gp												

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
31079	NE	HALL	gp														
31081	NE	HAMILTON	gp														
31083	NE	HARLAN		gp													
31085	NE	HAYES		gp													
31087	NE	HITCHCOCK		gp													
31089	NE	HOLT	gp														
31091	NE	HOOKER			gp												
31093	NE	HOWARD			gp												
31095	NE	JEFFERSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31097	NE	JOHNSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31099	NE	KEARNEY	gp														
31101	NE	KEITH			gp												
31103	NE	KEYA PAHA			gp												
31105	NE	KIMBALL			gp												
31107	NE	KNOX			gp												
31109	NE	LANCASTER	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31111	NE	LINCOLN	gp														
31113	NE	LOGAN			gp												
31115	NE	LOUP			gp												
31117	NE	MC PHERSON			gp												
31119	NE	MADISON	gp														
31121	NE	MERRICK	gp														
31123	NE	MORRILL					gp										
31125	NE	NANCE			gp												
31127	NE	NEMAHA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
31129	NE	NUCKOLLS	gp														
31131	NE	OTOE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31133	NE	PAWNEE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31135	NE	PERKINS			gp												
31137	NE	PHELPS			gp												
31139	NE	PIERCE	gp														
31141	NE	PLATTE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31143	NE	POLK	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31145	NE	RED WILLOW			gp												
31147	NE	RICHARDSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31149	NE	ROCK			gp												
31151	NE	SALINE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31153	NE	SARPY	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31155	NE	SAUNDERS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31157	NE	SCOTTS BLUFF			gp												
31159	NE	SEWARD	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31161	NE	SHERIDAN			gp												
31163	NE	SHERMAN			gp												
31165	NE	SIOUX			gp												
31167	NE	STANTON	gp														
31169	NE	THAYER		x	x	x	x	x	x	x	x	x	x	x	x	x	x
31171	NE	THOMAS			gp												
31173	NE	BLACKBIRD			gp												
31175	NE	VALLEY			gp												
31177	NE	WASHINGTON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
31179	NE	WAYNE	gp														
31181	NE	WEBSTER	gp														
31183	NE	WHEELER		gp													
31185	NE	YORK	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
31187	NE	BLACK BIRD	gp														
31191	NE	HARRISON	gp														
31193	NE	JACKSON	gp														
31199	NE	LYON	gp														
31201	NE	MONROE	gp														
31205	NE	TAYLOR	gp														
31207	NE	WINNEBAGO	gp														
31209	NE	PAWNEE RES.	gp														
31999	NE	Unorganized	gp	gp	gp												
35001	NM	BERNALILLO	gp	x	gp	gp	x	x	x	x	x	x	x	x	x	x	x
35003	NM	CATRON								x	x	x	x	x	x	x	x
35005	NM	CHAVES				gp											
35006	NM	CIBOLA															x
35007	NM	COLFAX	gp														
35009	NM	CURRY					gp										
35011	NM	DE BACA						gp									
35013	NM	DONA ANA	gp	x	x	x	x	x	x	x	x	x	x	x	x	x	x
35015	NM	EDDY				gp											
35017	NM	GRANT	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
35019	NM	GUADALUPE				gp											
35021	NM	HARDING								gp							

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
35023	NM	HIDALGO					x	x	x	x	x	x	x	x	x	x	x
35025	NM	LEA					gp										
35027	NM	LINCOLN	gp	gp	gp	x	x	x	x	x	x	x	x	x	x	x	x
35028	NM	LOS ALAMOS									x	x	x	x	x	x	x
35029	NM	LUNA					x	x	x	x	x	x	x	x	x	x	x
35031	NM	MC KINLEY					x	x	x	x	x	x	x	x	x	x	x
35033	NM	MORA	gp														
35035	NM	OTERO				x	x	x	x	x	x	x	x	x	x	x	x
35037	NM	QUAY					gp										
35039	NM	RIO ARRIBA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
35041	NM	ROOSEVELT					gp										
35043	NM	SANDOVAL					x	x	x	x	x	x	x	x	x	x	x
35045	NM	SAN JUAN				x	x	x	x	x	x	x	x	x	x	x	x
35047	NM	SAN MIGUEL	gp														
35049	NM	SANTA FE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
35051	NM	SIERRA			x	x	x	x	x	x	x	x	x	x	x	x	x
35053	NM	SOCORRO	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
35055	NM	TAOS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
35057	NM	TORRANCE					x	x	x	x	x	x	x	x	x	x	x
35059	NM	UNION					gp										
35061	NM	VALENCIA	gp	x	gp	gp	x	x	x	x	x	x	x	x	x	x	x
35063	NM	SANTA ANA	x														
38001	ND	ADAMS					gp										
38003	ND	BARNES		gp													
38005	ND	BENSON			gp												

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
38007	ND	BILLINGS		gp													
38009	ND	BOTTINEAU		gp													
38011	ND	BOWMAN			gp		gp										
38013	ND	BURKE					gp										
38015	ND	BURLEIGH		gp													
38017	ND	CASS		gp													
38019	ND	CAVALIER		gp													
38020	ND	CHURCH			gp												
38021	ND	DICKEY			gp												
38023	ND	DIVIDE					gp										
38025	ND	DUNN			gp		gp										
38027	ND	EDDY				gp											
38029	ND	EMMONS		gp													
38031	ND	FOSTER		gp													
38033	ND	GOLDEN VALLEY					gp										
38035	ND	GRAND FORKS		gp													
38037	ND	GRANT					gp										
38039	ND	GRIGGS			gp												
38041	ND	HETTINGER			gp		gp										
38043	ND	KIDDER		gp													
38045	ND	LA MOURE		gp													
38047	ND	LOGAN		gp													
38049	ND	MC HENRY		gp													
38051	ND	MC INTOSH			gp												
38053	ND	MC KENZIE			gp		gp										

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
38055	ND	MC LEAN			gp												
38057	ND	MERCER			gp												
38059	ND	MORTON			gp												
38061	ND	MOUNTRAIL			gp	gp		gp									
38063	ND	NELSON			gp												
38065	ND	OLIVER			gp												
38067	ND	PEMBINA			gp												
38069	ND	PIERCE			gp												
38071	ND	RAMSEY			gp												
38073	ND	RANSOM			gp												
38075	ND	RENVILLE			gp	gp		gp									
38077	ND	RICHLAND			gp												
38079	ND	ROLETTE			gp												
38081	ND	SARGENT			gp	gp		gp									
38083	ND	SHERIDAN			gp	gp		gp									
38085	ND	SIOUX						gp									
38087	ND	SLOPE						gp									
38089	ND	STARK			gp												
38091	ND	STEELE			gp												
38093	ND	STUTSMAN			gp												
38095	ND	TOWNER				gp											
38097	ND	TRAILL			gp												
38099	ND	WALSH				gp											
38101	ND	WARD				gp											
38102	ND	WALLACE			gp												

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
38103	ND	WELLS			gp												
38105	ND	WILLIAMS		gp													
38107	ND	ALFRED			gp												
38109	ND	BUFORD			gp												
38113	ND	FLANNERY			gp												
38115	ND	GARFIELD			gp												
38117	ND	GINGRES		gp													
38119	ND	HOWARD		gp													
38121	ND	STEVENS		gp	gp												
38123	ND	WALLETTE		gp													
38127	ND	DE SMET		gp													
38129	ND	STANDING ROCK I.			gp												
38999	ND	Unorganized			gp												
40001	OK	ADAIR				x	x	x	x	x	x	x	x	x	x	x	x
40003	OK	ALFALFA				gp											
40005	OK	ATOKA				x	x	x	x	x	x	x	x	x	x	x	x
40007	OK	BEAVER		gp													
40009	OK	BECKHAM			gp												
40011	OK	BLAINE			gp												
40013	OK	BRYAN				x	x	x	x	x	x	x	x	x	x	x	x
40015	OK	CADDOW				gp											
40017	OK	CANADIAN		x	gp												
40019	OK	CARTER				x	x	x	x	x	x	x	x	x	x	x	x
40021	OK	CHEROKEE				x	x	x	x	x	x	x	x	x	x	x	x
40023	OK	CHOCTAW				x	x	x	x	x	x	x	x	x	x	x	x

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
40025	OK	CIMARRON				gp											
40027	OK	CLEVELAND		x	x	x	x	x	x	x	x	x	x	x	x	x	x
40029	OK	COAL			x	x	x	x	x	x	x	x	x	x	x	x	x
40031	OK	COMANCHE				gp											
40033	OK	COTTON					gp										
40035	OK	CRAIG				x	x	x	x	x	x	x	x	x	x	x	x
40037	OK	CREEK NATION			x	x	x	x	x	x	x	x	x	x	x	x	x
40039	OK	CUSTER				gp											
40041	OK	DELAWARE					x	x	x	x	x	x	x	x	x	x	x
40043	OK	DEWEY				gp											
40045	OK	ELLIS					gp										
40047	OK	GARFIELD				gp											
40049	OK	GARVIN					x	x	x	x	x	x	x	x	x	x	x
40051	OK	GRADY				gp											
40053	OK	GRANT				gp											
40055	OK	GREER			gp												
40057	OK	HARMON				gp											
40059	OK	HARPER				gp											
40061	OK	HASKELL				x	x	x	x	x	x	x	x	x	x	x	x
40063	OK	HUGHES					x	x	x	x	x	x	x	x	x	x	x
40065	OK	JACKSON					gp										
40067	OK	JEFFERSON					gp										
40069	OK	JOHNSTON					x	x	x	x	x	x	x	x	x	x	x
40071	OK	KAY				x	x	x	x	x	x	x	x	x	x	x	x
40073	OK	KINGFISHER		gp													

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
40075	OK	KIOWA					gp										
40077	OK	LATIMER					x	x	x	x	x	x	x	x	x	x	x
40079	OK	LE FLORE					x	x	x	x	x	x	x	x	x	x	x
40081	OK	LINCOLN				x	x	x	x	x	x	x	x	x	x	x	x
40083	OK	LOGAN			x	x	x	x	x	x	x	x	x	x	x	x	x
40085	OK	LOVE					x	x	x	x	x	x	x	x	x	x	x
40087	OK	MC CLAIN					x	x	x	x	x	x	x	x	x	x	x
40089	OK	MC CURTAIN					x	x	x	x	x	x	x	x	x	x	x
40091	OK	MC INTOSH					x	x	x	x	x	x	x	x	x	x	x
40093	OK	MAJOR					gp										
40095	OK	MARSHALL					x	x	x	x	x	x	x	x	x	x	x
40097	OK	MAYES					x	x	x	x	x	x	x	x	x	x	x
40099	OK	MURRAY					x	x	x	x	x	x	x	x	x	x	x
40101	OK	MUSKOGEE					x	x	x	x	x	x	x	x	x	x	x
40103	OK	NOBLE				x	x	x	x	x	x	x	x	x	x	x	x
40105	OK	NOWATA					x	x	x	x	x	x	x	x	x	x	x
40107	OK	OKFUSKEE					x	x	x	x	x	x	x	x	x	x	x
40109	OK	OKLAHOMA		x	x	x	x	x	x	x	x	x	x	x	x	x	x
40111	OK	OKMULGEE					x	x	x	x	x	x	x	x	x	x	x
40113	OK	OSAGE					x	x	x	x	x	x	x	x	x	x	x
40115	OK	OTTAWA					x	x	x	x	x	x	x	x	x	x	x
40117	OK	PAWNEE				x	x	x	x	x	x	x	x	x	x	x	x
40119	OK	PAYNE		x	x	x	x	x	x	x	x	x	x	x	x	x	x
40121	OK	PITTSBURG					x	x	x	x	x	x	x	x	x	x	x
40123	OK	PONTOTOC					x	x	x	x	x	x	x	x	x	x	x

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
40125	OK	POTTAWATOMIE			x	x	x	x	x	x	x	x	x	x	x	x	x
40127	OK	PUSHMATAHA				x	x	x	x	x	x	x	x	x	x	x	x
40129	OK	ROGER MILLS			gp												
40131	OK	ROGERS				x	x	x	x	x	x	x	x	x	x	x	x
40133	OK	SEMINOLE				x	x	x	x	x	x	x	x	x	x	x	x
40135	OK	SEQUOYAH				x	x	x	x	x	x	x	x	x	x	x	x
40137	OK	STEPHENS				gp											
40139	OK	TEXAS				gp											
40141	OK	TILLMAN				gp											
40143	OK	TULSA				x	x	x	x	x	x	x	x	x	x	x	x
40145	OK	WAGONER				x	x	x	x	x	x	x	x	x	x	x	x
40147	OK	WASHINGTON				x	x	x	x	x	x	x	x	x	x	x	x
40149	OK	WASHITA				gp											
40151	OK	WOODS				gp											
40153	OK	WOODWARD				gp											
40155	OK	CHEROKEE NATION			x												
40157	OK	CHICKASAW NATIO				gp											
40159	OK	CHOCTAW NATION			x												
40163	OK	DAY				gp											
40165	OK	KIOWA AND COMMA				gp											
40169	OK	OSAGE RES.			x												
40171	OK	SEMINOLE NATION			x												
40173	OK	WICHITA I.T.				gp											
40998	OK	Indian Territory		x													
40999	OK	Unorganized	gp	gp	gp												

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
46001	SD	ARMSTRONG				gp											
46003	SD	AURORA		gp													
46005	SD	BEADLE		gp													
46007	SD	BENNETT				gp											
46009	SD	BON HOMME		gp													
46011	SD	BROOKINGS		gp													
46013	SD	BROWN		gp													
46015	SD	BRULE		gp													
46017	SD	BUFFALO		gp													
46019	SD	BUTTE			gp												
46021	SD	CAMPBELL		gp													
46023	SD	CHARLES MIX		gp													
46025	SD	CLARK		gp													
46027	SD	CLAY		gp													
46029	SD	CODINGTON		gp													
46031	SD	CORSON				gp											
46033	SD	CUSTER		gp													
46035	SD	DAVISON		gp													
46037	SD	DAY		gp													
46039	SD	DEUEL		gp													
46041	SD	DEWEY			gp		gp										
46043	SD	DOUGLAS		gp													
46045	SD	EDMUNDSD		gp													
46047	SD	FALL RIVER			gp												
46049	SD	FAULK		gp													

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
46051	SD	GRANT		gp													
46053	SD	GREGORY		gp	gp		gp										
46055	SD	HAAKON					gp										
46057	SD	HAMLIN		gp													
46059	SD	HAND		gp													
46061	SD	HANSON		gp													
46063	SD	HARDING			gp		gp										
46065	SD	HUGHES		gp													
46067	SD	HUTCHINSON		gp													
46069	SD	HYDE		gp													
46071	SD	JACKSON		gp	gp			gp									
46073	SD	JERAULD			gp												
46075	SD	JONES						gp									
46077	SD	KINGSBURY		gp													
46079	SD	LAKE		gp													
46081	SD	LAWRENCE		gp													
46083	SD	LINCOLN		gp													
46085	SD	LYMAN		gp													
46087	SD	MC COOK		gp													
46089	SD	MC PHERSON		gp													
46091	SD	MARSHALL			gp												
46093	SD	MEADE			gp												
46095	SD	MELLETTE					gp										
46097	SD	MINER				gp											
46099	SD	MINNEHAHA		gp													

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
46101	SD	MOODY		gp													
46103	SD	PENNINGTON		gp													
46105	SD	PERKINS				gp											
46107	SD	POTTER		gp													
46109	SD	SISSETON & WAHP		gp													
46111	SD	SANBORN		gp													
46113	SD	SHANNON		gp	gp		gp										
46115	SD	SPINK		gp													
46117	SD	STANLEY		gp													
46119	SD	SULLY		gp													
46121	SD	TODD		gp			gp										
46123	SD	TRIPP		gp	gp		gp										
46125	SD	TURNER		gp													
46127	SD	UNION		gp													
46129	SD	WALWORTH		gp													
46131	SD	WASHBAUGH			gp		gp										
46135	SD	YANKTON		gp													
46137	SD	ZIEBACH		gp	gp			gp									
46139	SD	CHEYENNE RIVER				gp											
46141	SD	CHOUTEAU				gp											
46143	SD	DELANO			gp	gp											
46145	SD	EWING				gp											
46147	SD	FORSYTH			gp												
46151	SD	LUGENBELL			gp	gp											
46153	SD	MARTIN				gp											

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
46155	SD	MEYER		gp	gp												
46157	SD	MENDAN		gp													
46159	SD	NOWLIN			gp												
46161	SD	PINE RIDGE I.R.				gp											
46163	SD	PRATT		gp	gp												
46165	SD	RINEHART			gp												
46167	SD	RUSK		gp													
46169	SD	ROSEBUD I.R.				gp											
46171	SD	SCHNASSE			gp		gp										
46173	SD	STERLING			gp		gp										
46175	SD	STANDING ROCK I				gp											
46177	SD	WAGNER			gp												
46179	SD	WASHINGTON			gp		gp										
46181	SD	PRESHO		gp	gp												
46183	SD	PYATT			gp												
46185	SD	SCOBEEY			gp												
46193	SD	CHEYENNE		gp													
46195	SD	BOREMAN		gp	gp												
46999	SD	Unorganized		gp	gp												
48001	TX	ANDERSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48003	TX	ANDREWS		gp													
48005	TX	ANGELINA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48007	TX	ARANSAS		x	x	x	x	x	x	x	x	x	x	x	x	x	x
48009	TX	ARCHER	gp														
48011	TX	ARMSTRONG		gp													

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
48013	TX	ATASCOSA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48015	TX	AUSTIN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48017	TX	BAILEY		gp													
48019	TX	BANDERA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48021	TX	BASTROP	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48023	TX	BAYLOR	gp														
48025	TX	BEE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48027	TX	BELL	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48029	TX	BEXAR	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48031	TX	BLANCO	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48033	TX	BORDEN		gp													
48035	TX	BOSQUE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48037	TX	BOWIE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48039	TX	BRAZORIA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48041	TX	BRAZOS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48043	TX	BREWSTER			x	x	x	x	x	x	x	x	x	x	x	x	x
48045	TX	BRISCOE		gp													
48047	TX	BROOKS						x	x	x	x	x	x	x	x	x	x
48049	TX	BROWN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48051	TX	BURLESON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48053	TX	BURNET	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48055	TX	CALDWELL	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48057	TX	CALHOUN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48059	TX	CALLAHAN	gp														
48061	TX	CAMERON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
48063	TX	CAMP	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48065	TX	CARSON		gp													
48067	TX	DAVIS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48069	TX	CASTRO		gp													
48071	TX	CHAMBERS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48073	TX	CHEROKEE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48075	TX	CHILDRESS		gp													
48077	TX	CLAY	gp														
48079	TX	COCHRAN		gp													
48081	TX	COKE			x	x	x	x	x	x	x	x	x	x	x	x	x
48083	TX	COLEMAN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48085	TX	COLLIN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48087	TX	COLLINGSWORTH		gp													
48089	TX	COLORADO	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48091	TX	COMAL	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48093	TX	COMANCHE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48095	TX	CONCHO	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48097	TX	COOKE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48099	TX	CORYELL	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48101	TX	COTTLE		gp													
48103	TX	CRANE			x	x	x	x	x	x	x	x	x	x	x	x	x
48105	TX	CROCKETT		x	x	x	x	x	x	x	x	x	x	x	x	x	x
48107	TX	CROSBY		gp													
48109	TX	CULBERSON					x	x	x	x	x	x	x	x	x	x	x
48111	TX	DALLAM		gp													

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
48113	TX	DALLAS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48115	TX	DAWSON		gp													
48117	TX	DEAF SMITH		gp													
48119	TX	DELTA		x	x	x	x	x	x	x	x	x	x	x	x	x	x
48121	TX	DENTON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48123	TX	DE WITT	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48125	TX	DICKENS		gp													
48127	TX	DIMMIT	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48129	TX	DONLEY		gp													
48131	TX	DUVAL	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48133	TX	EASTLAND	gp														
48135	TX	ECTOR			x	x	x	x	x	x	x	x	x	x	x	x	x
48137	TX	EDWARDS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48139	TX	ELLIS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48141	TX	EL PASO	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48143	TX	ERATH	gp														
48145	TX	FALLS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48147	TX	FANNIN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48149	TX	FAYETTE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48151	TX	FISHER		gp													
48153	TX	FLOYD		gp													
48155	TX	FOARD			gp												
48157	TX	FORT BEND	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48159	TX	FRANKLIN		x	x	x	x	x	x	x	x	x	x	x	x	x	x
48161	TX	FREESTONE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
48163	TX	FRIO	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48165	TX	GAINES		gp													
48169	TX	GARZA		gp													
48171	TX	GILLESPIE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48173	TX	GLASSCOCK			x	x	x	x	x	x	x	x	x	x	x	x	x
48175	TX	GOLIAD	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48177	TX	GONZALES	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48179	TX	GRAY		gp													
48181	TX	GRAYSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48183	TX	GREGG		x	x	x	x	x	x	x	x	x	x	x	x	x	x
48185	TX	GRIMES	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48187	TX	GUADALUPE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48189	TX	HALE		gp													
48191	TX	HALL		gp													
48193	TX	HAMILTON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48195	TX	HANSFORD		gp													
48197	TX	HARDEMAN	gp														
48199	TX	HARDIN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48201	TX	HARRIS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48203	TX	HARRISON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48205	TX	HARTLEY		gp													
48207	TX	HASKELL	gp														
48209	TX	HAYS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48211	TX	HEMPHILL		gp													
48213	TX	HENDERSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
48215	TX	HIDALGO	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48217	TX	HILL	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48219	TX	HOCKLEY		gp													
48221	TX	HOOD	gp														
48223	TX	HOPKINS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48225	TX	HOUSTON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48227	TX	HOWARD		gp													
48229	TX	HUDSPETH						x	x	x	x	x	x	x	x	x	x
48231	TX	HUNT	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48233	TX	HUTCHINSON		gp													
48235	TX	IRION			x	x	x	x	x	x	x	x	x	x	x	x	x
48237	TX	JACK	gp														
48239	TX	JACKSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48241	TX	JASPER	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48243	TX	JEFF DAVIS			x	x	x	x	x	x	x	x	x	x	x	x	x
48245	TX	JEFFERSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48247	TX	JIM HOGG						x	x	x	x	x	x	x	x	x	x
48249	TX	JIM WELLS						x	x	x	x	x	x	x	x	x	x
48251	TX	JOHNSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48253	TX	JONES	gp														
48255	TX	KARNES	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48257	TX	KAUFMAN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48259	TX	KENDALL	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48261	TX	KENEDY							x	x	x	x	x	x	x	x	x
48263	TX	KENT		gp													

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
48265	TX	KERR	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48267	TX	KIMBLE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48269	TX	KING		gp													
48271	TX	KINNEY	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48273	TX	KLEBERG						x	x	x	x	x	x	x	x	x	x
48275	TX	KNOX	gp														
48277	TX	LAMAR	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48279	TX	LAMB		gp													
48281	TX	LAMPASAS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48283	TX	LA SALLE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48285	TX	LAVACA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48287	TX	LEE		x	x	x	x	x	x	x	x	x	x	x	x	x	x
48289	TX	LEON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48291	TX	LIBERTY	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48293	TX	LIMESTONE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48295	TX	LIPSCOMB		gp													
48297	TX	LIVE OAK	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48299	TX	LLANO	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48301	TX	LOVING			x	x	x	x	x	x	x	x	x	x	x	x	x
48303	TX	LUBBOCK		gp													
48305	TX	LYNN		gp													
48307	TX	MC CULLOCH	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48309	TX	MC LENNAN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48311	TX	MC MULLEN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48313	TX	MADISON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
48315	TX	MARION	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48317	TX	MARTIN		gp													
48319	TX	MASON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48321	TX	MATAGORDA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48323	TX	MAVERICK	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48325	TX	MEDINA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48327	TX	MENARD	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48329	TX	MIDLAND			x	x	x	x	x	x	x	x	x	x	x	x	x
48331	TX	MILAM	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48333	TX	MILLS			x	x	x	x	x	x	x	x	x	x	x	x	x
48335	TX	MITCHELL		gp													
48337	TX	MONTAGUE	gp														
48339	TX	MONTGOMERY	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48341	TX	MOORE		gp													
48343	TX	MORRIS		x	x	x	x	x	x	x	x	x	x	x	x	x	x
48345	TX	MOTLEY		gp													
48347	TX	NACOGDOCHES	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48349	TX	NAVARRO	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48351	TX	NEWTON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48353	TX	NOLAN		gp													
48355	TX	NUECES	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48357	TX	OCHILTREE		gp													
48359	TX	OLDHAM		gp													
48361	TX	ORANGE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48363	TX	PALO PINTO	gp														

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
48365	TX	PANOLA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48367	TX	PARKER	gp														
48369	TX	PARMER		gp													
48371	TX	PECOS		x	x	x	x	x	x	x	x	x	x	x	x	x	x
48373	TX	POLK	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48375	TX	POTTER		gp													
48377	TX	PRESIDIO	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48379	TX	RAINS		x	x	x	x	x	x	x	x	x	x	x	x	x	x
48381	TX	RANDALL		gp													
48383	TX	REAGAN				x	x	x	x	x	x	x	x	x	x	x	x
48385	TX	REAL			x	x		x	x	x	x	x	x	x	x	x	x
48387	TX	RED RIVER	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48389	TX	REEVES			x	x	x	x	x	x	x	x	x	x	x	x	x
48391	TX	REFUGIO	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48393	TX	ROBERTS		gp													
48395	TX	ROBERTSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48397	TX	ROCKWALL		x	x	x	x	x	x	x	x	x	x	x	x	x	x
48399	TX	RUNNELS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48401	TX	RUSK	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48403	TX	SABINE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48405	TX	SAN AUGUSTINE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48407	TX	SAN JACINTO		x	x	x	x	x	x	x	x	x	x	x	x	x	x
48409	TX	SAN PATRICIO	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48411	TX	SAN SABA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48413	TX	SCHLEICHER			x	x	x	x	x	x	x	x	x	x	x	x	x

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
48415	TX	SCURRY		gp													
48417	TX	SHACKELFORD	gp														
48419	TX	SHELBY	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48421	TX	SHERMAN		gp													
48423	TX	SMITH	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48425	TX	SOMERVELL		x	gp	x	x	x	x	x	x	x	x	x	x	x	x
48427	TX	STARR	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48429	TX	STEPHENS	gp														
48431	TX	STERLING					x	x	x	x	x	x	x	x	x	x	x
48433	TX	STONEWALL		gp													
48435	TX	SUTTON			x	x	x	x	x	x	x	x	x	x	x	x	x
48437	TX	SWISHER		gp													
48439	TX	TARRANT	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48441	TX	TAYLOR	gp														
48443	TX	TERRELL					x	x	x	x	x	x	x	x	x	x	x
48445	TX	TERRY		gp													
48447	TX	THROCKMORTON	gp														
48449	TX	TITUS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48451	TX	BEXAR DISTRICT	gp	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48453	TX	TRAVIS	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48455	TX	TRINITY	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48457	TX	TYLER	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48459	TX	UPSHUR	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48461	TX	UPTON			x	x	x	x	x	x	x	x	x	x	x	x	x
48463	TX	UVALDE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

County Availability by Year

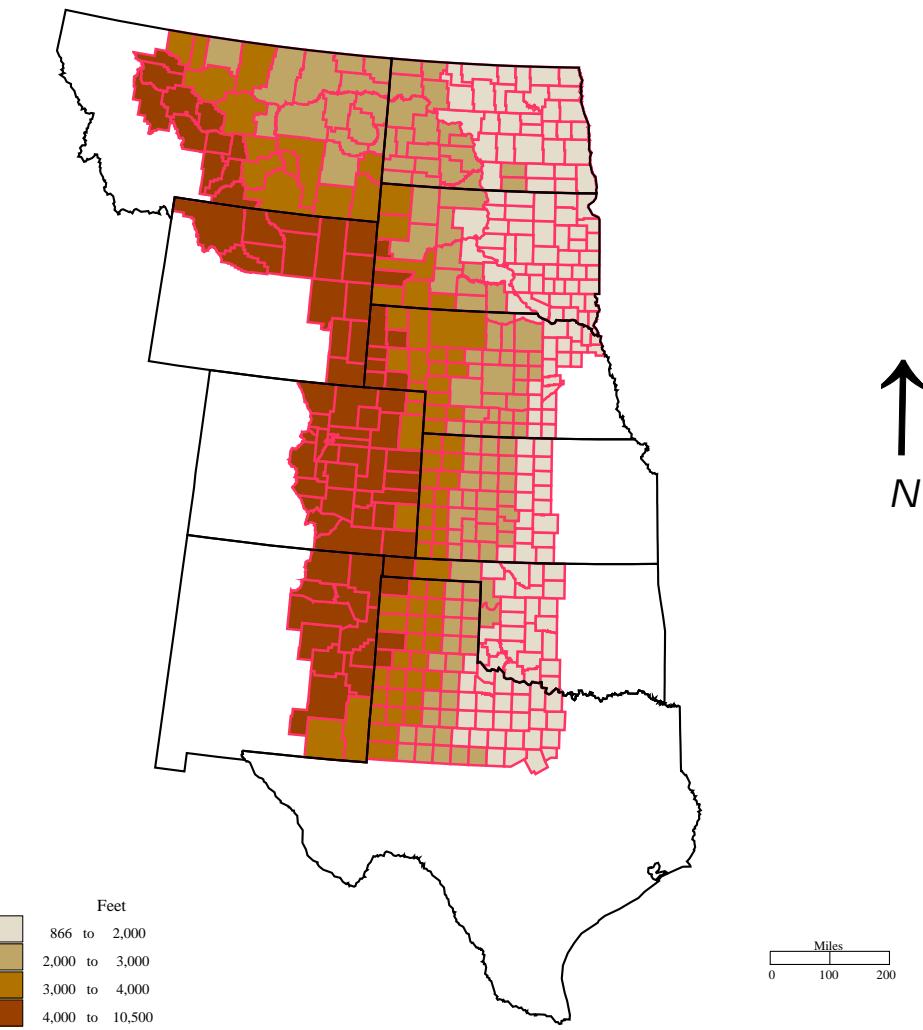
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			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
48465	TX	VAL VERDE			x	x	x	x	x	x	x	x	x	x	x	x	x
48467	TX	VAN ZANDT	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48469	TX	VICTORIA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48471	TX	WALKER	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48473	TX	WALLER		x	x	x	x	x	x	x	x	x	x	x	x	x	x
48475	TX	WARD			x	x	x	x	x	x	x	x	x	x	x	x	x
48477	TX	WASHINGTON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48479	TX	WEBB	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48481	TX	WHARTON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48483	TX	WHEELER		gp													
48485	TX	WICHITA	gp														
48487	TX	WILBARGER	gp														
48489	TX	WILLACY			x			x	x	x	x	x	x	x	x	x	x
48491	TX	WILLIAMSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48493	TX	WILSON	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48495	TX	WINKLER			x	x	x	x	x	x	x	x	x	x	x	x	x
48497	TX	WISE	gp														
48499	TX	WOOD	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48501	TX	YOAKUM		gp													
48503	TX	YOUNG	gp														
48504	TX	YOUNG TERRITORY	gp														
48505	TX	ZAPATA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48507	TX	ZAVALA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
48511	TX	ENCINAL	x	x													
48517	TX	BUCHEL			x												

County Availability by Year

			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			8	8	8	9	9	9	9	9	9	9	9	9	9	9	9
			7	8	9	0	1	2	2	3	3	4	5	6	7	8	9
UNFIPS	STATE	COUNTY NAME	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0
56001	WY	ALBANY	gp	gp	x	x	x	x	x	x	x	x	x	x	x	x	x
56003	WY	BIG HORN				gp											
56005	WY	CAMPBELL					gp										
56007	WY	CARBON	gp	x	x	x	x	x	x	x	x	x	x	x	x	x	x
56009	WY	CONVERSE			gp												
56011	WY	CROOK		gp													
56013	WY	FREMONT			gp	x	x	x	x	x	x	x	x	x	x	x	x
56015	WY	GOSHEN					gp										
56017	WY	HOT SPRINGS						gp									
56019	WY	JOHNSON		gp													
56021	WY	LARAMIE	gp														
56023	WY	LINCOLN						x	x	x	x	x	x	x	x	x	x
56025	WY	NATRONA			x	x	x	x	x	x	x	x	x	x	x	x	x
56027	WY	NIOBRARA						gp									
56029	WY	PARK					gp										
56031	WY	PLATTE						gp									
56033	WY	SHERIDAN		gp													
56035	WY	SUBLETTE							x	x	x	x	x	x	x	x	x
56037	WY	SWEETWATER	gp	gp	x	x	x	x	x	x	x	x	x	x	x	x	x
56039	WY	TETON								x	x	x	x	x	gp	gp	gp
56041	WY	UINTA	gp	x	x	x	x	x	x	x	x	x	x	x	x	x	x
56043	WY	WASHAKIE						gp									
56045	WY	WESTON			gp												

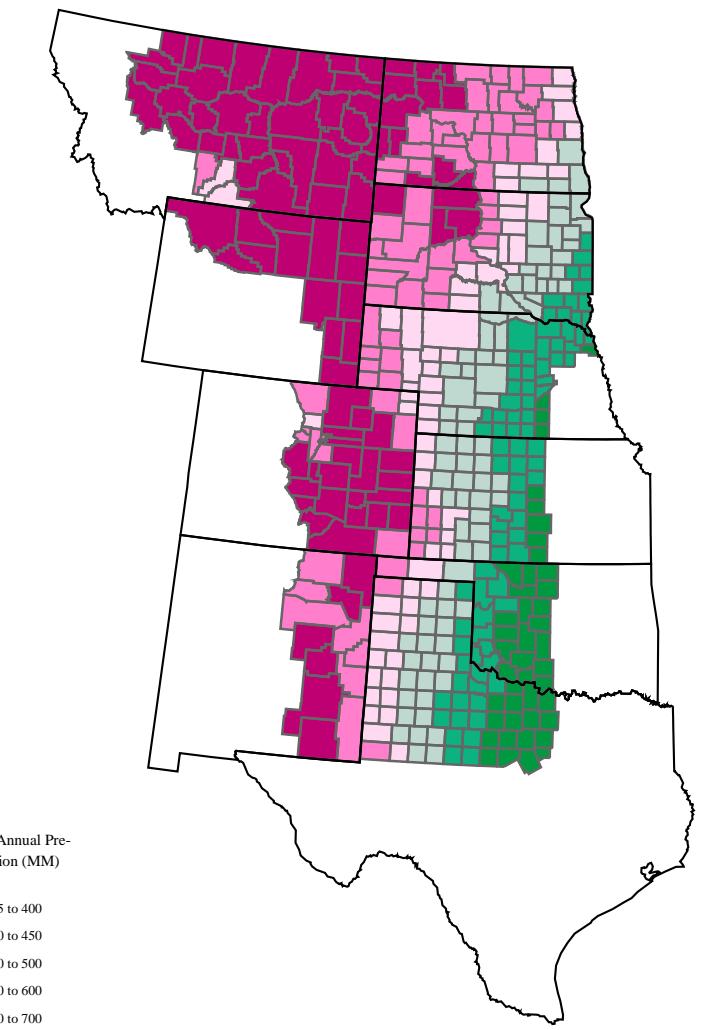
Average Elevation by County

Great Plains, Recent Boundaries



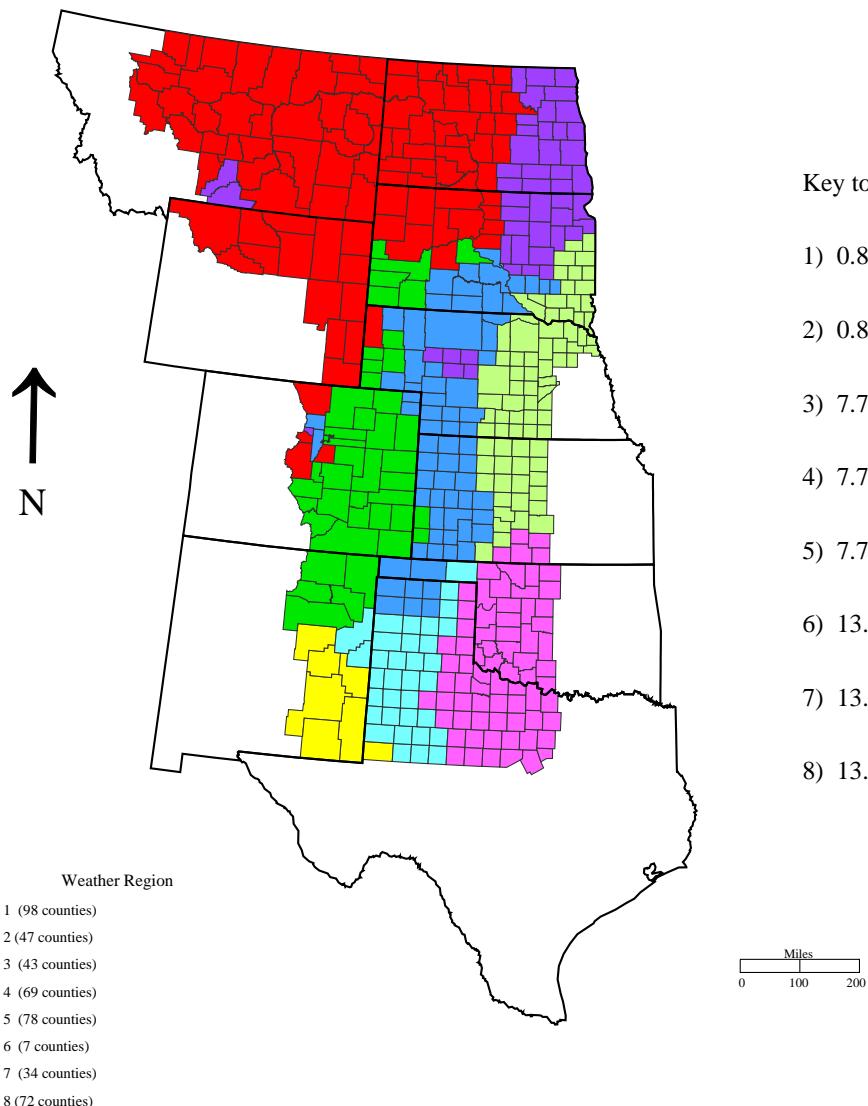
Average Annual Precipitation,

1960-1993



Weather Regions

Based on Precip. and Temp., Mean Values, 1895-1993

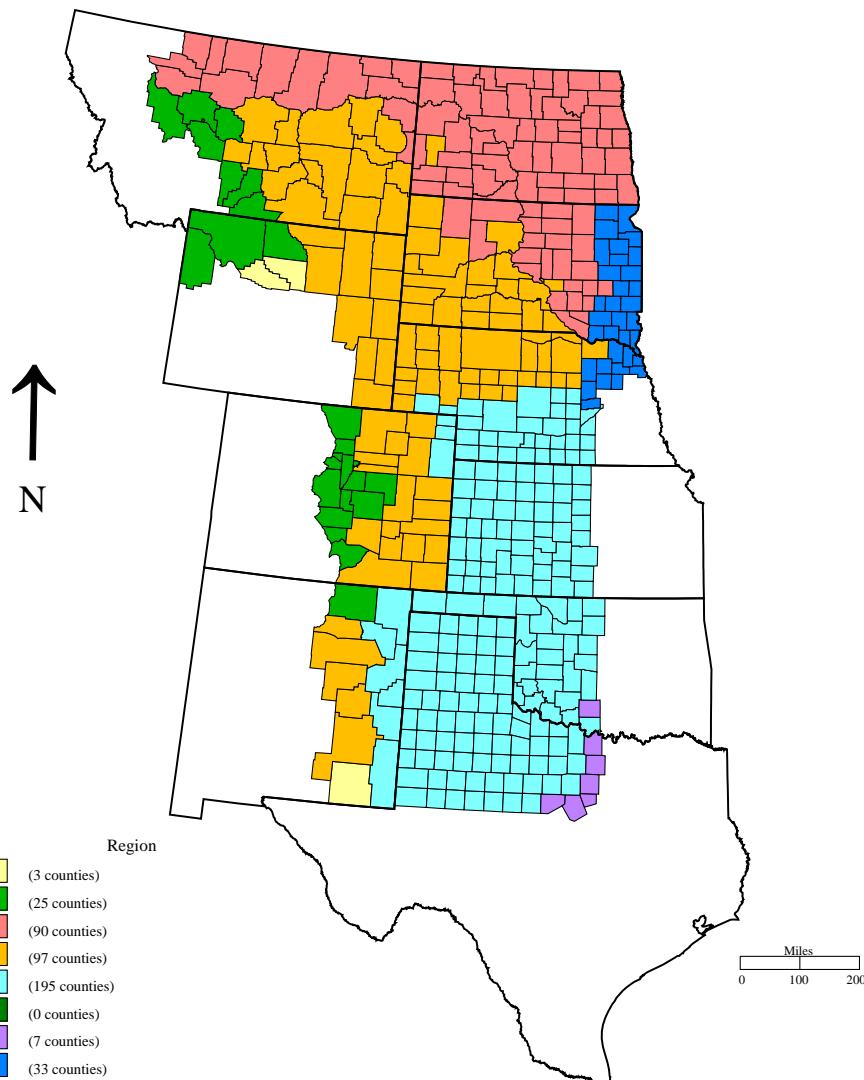


Key to Weather Regions:

- 1) 0.85 to 7.78 Celsius mean temperature, 205-431 mm mean precipitation.
- 2) 0.85 to 7.78 Celsius mean temperature, 432-573 mm mean precipitation.
- 3) 7.79 to 13.38 Celsius mean temperature, 205-431 mm mean precipitation.
- 4) 7.79 to 13.38 Celsius mean temperature, 342-573 mm mean precipitation.
- 5) 7.79 to 13.38 Celsius mean temperature, 574-873 mm mean precipitation.
- 6) 13.38-22.71 Celsius mean temperature, 205-431 mm mean precipitation.
- 7) 13.38-22.71 Celsius mean temperature, 432-573 mm mean precipitation.
- 8) 13.38-22.71 Celsius mean temperature, 574-873 mm mean precipitation.

Land Resource Regions

1970 County Boundaries

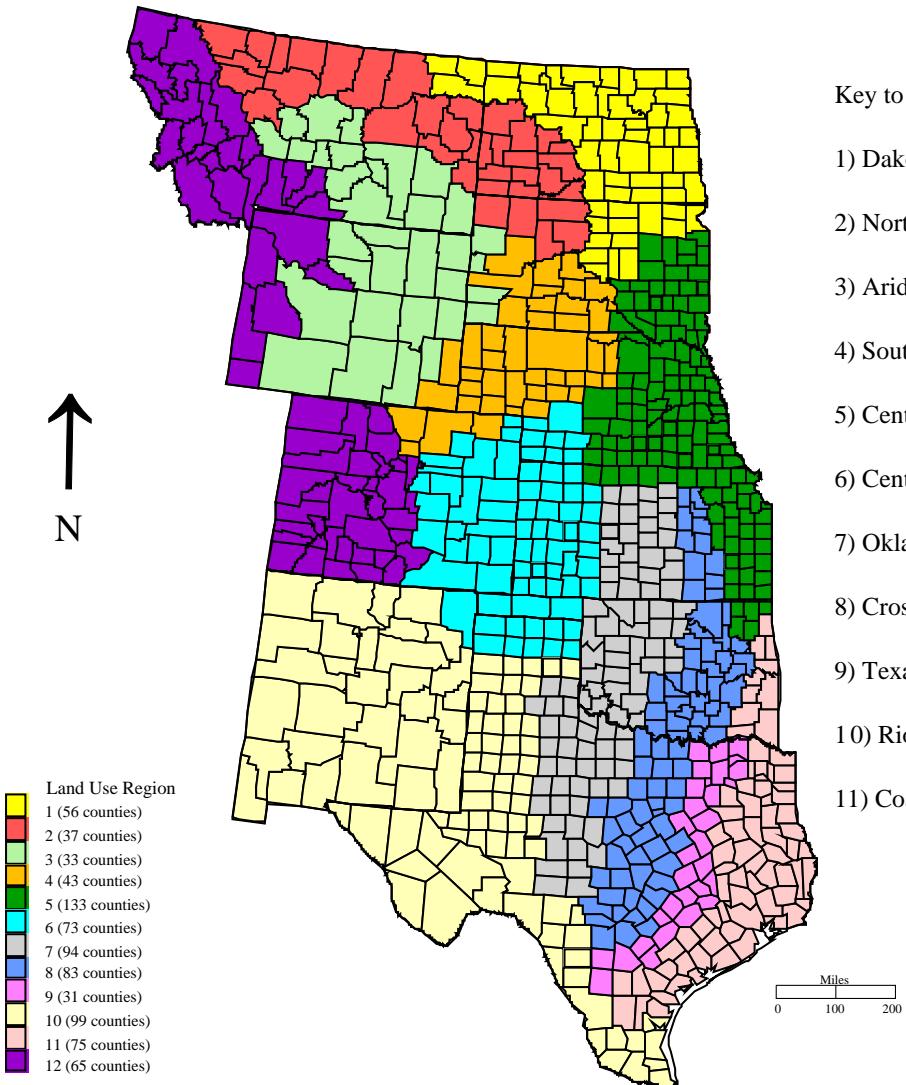


Key to Land Resource Regions

- D. Western Range and Irrigated Region
- E. Rocky Mountain Range and Forest Region
- F. Northern Great Plains Spring Wheat Region
- G. Western Great Plains Range and Irrigated Region
- H. Central Great Plains Winter Wheat and Range Region
- J. Southwestern Prairies Cotton and Forage Region
- M. Central Feed Grains and Livestock Region

Parton's Land Use Regions

1970 County Boundaries



Key to Parton's Land Use Regions:

- 1) Dakota Plains (Spring Wheat, Barley and Oats)
- 2) Northem High Plains (Spring Wheat, Barley and Winter Wheat)
- 3) Arid High Plains (Grazing, Winter Wheat and Barley)
- 4) Southerm High Plains (Winter Wheat and Irrigated Corn)
- 5) Central Farm Belt (Corn and Soybeans)
- 6) Central High Plains (Winter Wheat and Irrigated Corn)
- 7) Oklahoma/Kansas/Texas Plains (Continuous Winter Wheat and Soybean)
- 8) Crosstimbers and Flint Hills (Grazing, Winter Wheat and Sorghum)
- 9) Texas Black Prairie (Corn, Soybean and Wheat)
- 10) Rio Grande Plateau (Grazing, Winter Wheat and Sorghum)
- 11) Coastal Plains

Part II. The Great Plains Database: Agriculture

Agriculture in the Great Plains is well documented in the United States Census from 1870 to 1992. From 1870 to 1920, the Census Bureau published an agricultural report every ten years. From 1925 to the present, the reports have been at approximately five year intervals. We have hand-keyed many variables from the original volumes throughout the period. Our database combines those hand-keyed data with digital data gained from several other sources, including the Census Bureau itself.

Our agriculture database is in SAS format, both as yearly files and a combined file. To organize and merge our variables across the entire time period, we have devised a naming strategy, consisting of eight characters. Each variable name encodes the type of variable (crop, livestock, etc.), the item itself, a few details about it, and the unit of measurement.

Chapter Four shows the availability of agriculture variables in our database. If a cell in the table is empty, then we have not collected that variable. This does not indicate whether the variable exists in published volumes or other sources. If a cell is marked “x,” then we have collected the variable. Cells marked “A” or “C,” show that a variable exists only for “all farms,” or “commercial farms,” respectively. This is an option only in 1969 and 1974. The variable names and descriptions in this grid are standardized, rather than reflecting different descriptions that each yearly census volume may provide. We have judged whether variables capture the same

information across different years, and named them accordingly.

Chapter Five, in contrast, provides more specified information for each variable by year. The table shows all agriculture variables that we have collected, their original source, and the means by which they were transferred into digital format. The variable descriptions in this section are unaltered from the census volume or digital documentation. The following abbreviations apply.

ICPSR: Inter-University Consortium for Political and Social Research

ERS: Economic Research Service, United States Department of Agriculture

U.S. CB: United States Census Bureau

GP: Great Plains Project

We abbreviate the original volumes used in data entry in the following manner. To find a full citation, please turn to the bibliography.

Ag.: United States Census of Agriculture

Comp.:United States Census, Compendium

Wealth: United States Census, Wealth and Industry

Agriculture Variable Availability

Agriculture Variable Availability

Agriculture Variable Availability

Agriculture Variable Availability

		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		8	8	8	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	
		7	8	9	0	1	2	2	3	3	4	4	5	5	5	6	6	6	7	7	
NAME	VARIABLE DESCRIPTION	0	0	0	0	0	0	5	0	5	0	5	0	4	9	4	9	4	4	8	
CRN_SH_T	corn, for silage, harvested, tons					x	x		x	x	x	x	x	C	C	x	x	x	x	x	
CRN_SI_A	corn, for silage, harv. from irrigated land, acreage													x	C	C	x	x	x	x	
CRN_UH_A	corn, for silage or forage, harvested, acreage							x	x	x	x	x	x	x	C	C	x	x	x	x	
CRN_UI_A	corn, for silage or forage, harv. from irrigated land, acreage									x	x	x	x				x	x	x	x	
CRO_FP_A	all plant crops, for forage, planted, acreage					x															
CRO_FP_T	all plant crops, for forage, planted, tons					x															
CRO_SH_A	all plant crops, for silage, harvested, acreage						x														
CRO_SH_T	all plant crops, for silage, harvested, tons						x														
CRO_TX_V	all plant crops, sold, value									x						x					
CRO_XO_V	all plant crops, nursery and greenhouse, value										x	x	x			x	x	x			
CRO_XX_V	all plant crops, value						x	x	x	x	x	x	x	x	A	C		x			
CRP_DX_A	cropland, cover crops, acreage																C	C	x	x	x
CRP_EO_A	cropland, not harv. or pas, other, acreage									x	x	x	x	x	C	C	x	x	x	x	
CRP_EX_A	cropland, not harv. or pas, acreage						x	x	x	x	x	x	x	x	A	C	A	C	x	x	
CRP_GX_A	cropland, idle or fallow, acreage						x	x	x	x	x										
CRP_IX_A	cropland, irrigated, acreage														C	C					
CRP_QX_A	cropland, for pasture, acreage							x	x	x	x	x	x	x	A	C	A	C	x	x	
CRP_RX_Q	cropland, reporting, quantity																		x	x	x
CRP_WX_A	cropland, not pastured, acreage								x										x	x	
CRP_XI_A	cropland, idle, acreage															C	C	x	x	x	x
CRP_XX_A	cropland, acreage					x			x	x	x	x	x	x	x	A	C	A	C	x	x
CTL_BX_Q	cattle, bulls, quantity							x													
CTL_FX_Q	cattle, cows, quantity										x	x	x	A	C						
CTL_GX_Q	cattle, beef cows, quantity					x					x	x	x	A	C	A	C	x	x	x	x
CTL_HV_Q	cattle, heifers, age=1-2 years, quantity						x		x												
CTL_HX_Q	cattle, heifers, quantity										x	x	x			x	x	x			
CTL_LX_Q	cattle, not milk, quantity							x				x			x	x	x	A	C		

Agriculture Variable Availability

		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		8	8	8	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	
		7	8	9	0	1	2	2	3	3	4	4	5	5	5	6	6	6	7	7	
																			8	9	
NAME	VARIABLE DESCRIPTION	0	0	0	0	0	0	5	0	5	0	5	0	4	9	4	9	4	4	8	2
CTL_MN_Q	cattle, milk, not on farms, quantity						x														
CTL_MX_Q	cattle, milk, quantity		x	x	x	x	x		x	x	x	x	x	A	C	A	C	x	x	x	
CTL_OX_Q	cattle, oxen, quantity	x																			
CTL_ST_Q	cattle, steers, age=2-3 years, quantity				x																
CTL_SV_Q	cattle, steers, age=1-2 years, quantity					x															
CTL_SX_Q	cattle, steers, quantity						x							x	x	x					
CTL_TA_Q	cattle, sold, except calves, quantity													x	x	x					
CTL_TA_V	cattle, sold, except calves, value													x	x	x					
CTL_TB_Q	cattle, sold, calves, quantity													x	x	x					
CTL_TB_V	cattle, sold, calves, value													x	x	x					
CTL_TX_Q	cattle, sold, quantity													x	x	x	A	C		x	
CTL_TX_V	cattle, sold, value													x	x	x					
CTL_XN_Q	cattle, not on farms, quantity					x	x	x													
CTL_XS_Q	cattle, slaughtered for use, quantity			x																	
CTL_XU_Q	cattle, age<1 year, quantity				x																
CTL_XX_Q	cattle, quantity		x	x	x	x	x	x	x	x	x	x	x	x	x	A	C	A	C	x	
CTL_XX_V	cattle, value																		x		
CTP_RX_Q	cotton pickers, farms reporting, quantity																		x	x	x
CTP_XX_Q	cotton pickers, quantity																		x	x	x
DIV_XX_A	land diverted by govt., acreage																		x	x	x
EGG_XX_D	eggs, dozen	x		x	x	x		x	x	x	x	x									
EGG_XX_P	eggs, pounds						x														
FAL_XX_A	failed crops, acreage						x	x	x	x	x					A	C	C	x	x	
FEN_XX_V	fences, value	x																			
FLW_CX_A	fallow, cultivated summer, acreage												x	x	x	x	C	C	x	x	x
FLX_XH_A	flax, harvested, acreage			x	x	x	x	x	x	x	x	x	x	x	x	x	C	C	x	x	
FLX_XH_B	flax, harvested, bushels	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	C	C	x	x	

Agriculture Variable Availability

Agriculture Variable Availability

Agriculture Variable Availability

		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		8	8	8	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
		7	8	9	0	1	2	2	3	3	4	4	5	5	5	6	6	6	7	7
NAME	VARIABLE DESCRIPTION	0	0	0	0	0	0	5	0	5	0	5	0	4	9	4	9	9	4	4
FRM_SQ_Q	farms, farmsize, 180-219 ac., quantity							x		x	x		A	C			x	x	x	
FRM_SR_Q	farms, farmsize, 1-9 ac., quantity					x				x	x	x		A	C		x	x	x	
FRM_SS_Q	farms, farmsize, 20-29 ac., quantity								x											
FRM_ST_Q	farms, farmsize, 220-259 ac., quantity								x	x	x		A	C			x	x	x	
FRM_SU_Q	farms, farmsize, 260-379 ac., quantity								x											
FRM_SV_Q	farms, farmsize, 30-49 ac., quantity								x	x										
FRM_SW_Q	farms, farmsize, 380-499 ac., quantity								x											
FRM_SY_Q	farms, farmsize, 500-699 ac., quantity								x											
FRM_SZ_Q	farms, farmsize, 50-69 ac., quantity								x	x	x		A	C			x	x	x	
FRM_TB_Q	farms, tenants, standing renters, quantity						x													
FRM_TC_Q	farms, tenants, cash, quantity		x	x	x	x	x	x	x	x	x									
FRM_TH_Q	farms, tenants, share-cash, quantity				x	x				x	x									
FRM_TM_Q	farms, tenants, croppers, quantity						x				x									
FRM_TN_Q	farms, tenants, non-white, quantity					x	x										A	C		
FRM_TO_Q	farms, tenants, other, quantity							x	x	x	x						x	x		
FRM_TQ_Q	farms, tenants, crop-share, quantity	x	x		x	x					x						x			
FRM_TR_Q	farms, tenants, croppers share, quantity									x	x						x	x		
FRM_TS_Q	farms, tenants, livestock-share, quantity										x						x			
FRM_TT_Q	farms, tenants, share-cash, quantity				x	x						x					x			
FRM_TU_Q	farms, tenants, unspecified, quantity					x	x					x					x			
FRM_TV_Q	farms, tenants, other unspec., quantity						x			x						x				
FRM_TX_A	farms, tenants, acreage						x													
FRM_TX_Q	farms, tenants, quantity					x	x		x	x	x	x	x	x	A	C	A	C	x	x
FRM_TZ_Q	farms, tenants, croppers + stock share, quantity										x						x			
FRM_UA_Q	farms, farmsize, 700-999 ac., quantity									x										
FRM_UB_Q	farms, farmsize, 70-99 ac., quantity								x	x	x		A	C			x	x	x	
FRM_UG_Q	farms, farmsize, 10-29 ac., quantity									x							x			

Agriculture Variable Availability

		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		8	8	8	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	
		7	8	9	0	1	2	2	3	3	4	4	5	5	5	6	6	6	7	7	
		2	7	2	7	2	7	2	7	2	7	2	7	2	7	2	7	2	7	2	
NAME	VARIABLE DESCRIPTION	0	0	0	0	0	0	5	0	5	0	5	0	4	9	4	9	4	4	8	2
TRA_XX_Q	tractors, quantity					x	x		x	x	x	x	x	A	C	C	x	x	x	x	
TRU_RX_Q	trucks, farms reporting, quantity																		x	x	x
TRU_XX_Q	trucks, quantity																		x	x	x
UNL_XO_A	unimproved land, other, acreage	x	x			x															
UNL_XX_A	unimproved land, acreage	x	x	x	x	x															
VEG_CH_A	vegetables, for sale, harvested, acreage						x		x	x									x		
VEG_CX_V	vegetables, for sale, value							x													
VEG_TX_V	vegetables, sold, value								x	x	x	x									
VEG_XG_V	vegetables, garden, value							x													
VEG_XH_A	vegetables, harvested, acreage		x	x	x						x	x	x	A	C						
VEG_XI_A	vegetables, harv. from irrigated land, acreage										x	x	x	C	C	x	x	x	x		
VEG_XX_V	vegetables, value			x	x	x												x			
WHT_OH_A	wheat, durum, harvested, acreage								x	x	x	x						x	x	x	
WHT_OH_B	wheat, durum, harvested, bushels								x	x	x	x						x	x	x	
WHT_OI_A	wheat, durum, harv. from irrigated land, acreage									x	x	x						x	x	x	
WHT_OI_B	wheat, durum, harv. from irrigated land, bushels								x	x	x	x						x	x	x	
WHT_PH_A	wheat, spring, except durum, harvested, acreage							x	x	x	x						x	x	x	x	
WHT_PH_B	wheat, spring, except durum, harvested, bushels							x	x	x	x						x	x	x	x	
WHT_PI_A	wheat, spring, except durum, harv. from irrigated land, acreage						x	x	x	x		x	x	x			x	x	x	x	
WHT_PI_B	wheat, spring, except durum, harv. from irrigated land, bushels						x	x	x	x	x	x	x	x			x	x	x	x	
WHT_VH_A	wheat, spring, harvested, acreage					x	x	x	x	x	x	x	x				x	x	x	x	
WHT_VH_B	wheat, spring, harvested, bushels				x	x	x	x	x	x	x	x	x				x	x	x	x	
WHT_VI_A	wheat, spring, harv. from irrigated land, acreage						x	x	x	x	x	x	x				x	x	x	x	
WHT_VI_B	wheat, spring, harv. from irrigated land, bushels					x	x	x	x	x	x	x	x				x	x	x	x	
WHT_WH_A	wheat, winter, harvested, acreage				x	x	x	x	x	x	x	x	x				x	x	x	x	
WHT_WH_B	wheat, winter, harvested, bushels			x	x	x	x	x	x	x	x	x	x				x	x	x	x	
WHT_WI_A	wheat, winter, harv. from irrigated land, acreage				x	x	x	x	x	x	x	x	x				x	x	x	x	

Agriculture Variable Availability

Agriculture Variable Sources and Notes

Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1950	AFP_TX_V	Value of all farm products sold(state=\$1000)		1950 Ag.	ICPSR	ICPSR 1950
1954	AFP_TX_V	Value of products sold, dollars	Converted from 1000 dollars.	1954 Ag.	ERS	ERS 1954
1959	AFP_TX_V	Value of products sold, dollars	Converted from 1000 dollars.	1959 Ag.	ERS	ERS 1959
1964	AFP_TX_V	Value of products sold, dollars	Converted from 1000 dollars.	1964 Ag.	ERS	ERS 1964
1969a	AFP_TX_V	Value of products sold, dollars	Converted from 1000 dollars.	1969 Ag.	ERS	ERS 1969
1969c	AFP_TX_V	Value of products sold, dollars	Converted from 1000 dollars.	1969 Ag.	ERS	ERS 1969
1978	AFP_TX_V	Market value of agricultural products sold, total	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1900	AFP_XQ_V	Value of farm products not fed to livestock		1900 Ag.	ICPSR	ICPSR 1900
1870	AFP_XX_V	Total est. value of all farm prod., including betterments		1870 Wealth	ICPSR	ICPSR 1870
1880	AFP_XX_V	Estimated value of all farm products		1880 Ag.	ICPSR	ICPSR 1880
1890	AFP_XX_V	Estimated value of all farm products		1890 Ag.	ICPSR	ICPSR 1890
1870	ALL	ALL	There are no crop acreages given.	N/A	N/A	N/A
1880	ALL	ALL	Crops may be acres planted or acres harvested	N/A	N/A	N/A
1890	ALL	ALL	Crops may be acres planted or acres harvested	N/A	N/A	N/A
1900	ALL	ALL	Crop acreage may be planted or harvested	N/A	N/A	N/A
1900	ALL	ALL	OK reservations aggregated differently in pop. files	N/A	N/A	N/A
1910	ALL	ALL	Crop acreage appears in the 1920 vol. as acreage harvested	N/A	N/A	N/A
1910	ALL	ALL	TX data from Gutmann's earlier project.	N/A	N/A	N/A
1920	ALL	ALL	All crop acreages refer to acres harvested.	N/A	N/A	N/A
1930	ALL	ALL	All crop acreages given are for acres harvested.	N/A	N/A	N/A
1930	ALL	ALL	Value is zero if reported as "less than one."	N/A	N/A	N/A
1935	ALL	ALL	All crop acreages given are for acres harvested	N/A	N/A	N/A
1935	ALL	ALL	Data for San Juan, CO is added to La Plata, CO.	N/A	N/A	N/A
1940	ALL	ALL	All acreages given are for acres harvested.	N/A	N/A	N/A
1940	ALL	ALL	Data for San Juan, CO is included with La Plata, CO.	N/A	N/A	N/A
1940	ALL	ALL	Value is zero if reported as "less than one."	N/A	N/A	N/A
1945	ALL	ALL	All crop acreages given are for acres harvested.	N/A	N/A	N/A
1945	ALL	ALL	Incorrect totals: ND crp_xx_a,wht_ph_b, SD crn_ah_a	N/A	N/A	N/A
1945	ALL	ALL	Incorrect totals: OK oat_xh_a, KS crn_gh_a,srg_fc_a	N/A	N/A	N/A
1945	ALL	ALL	Incorrect totals: WY chk_xx_q, TX srg_fc_a,oat_xh_a	N/A	N/A	N/A
1950	ALL	ALL	All crop acreages given are for acres harvested.	N/A	N/A	N/A
1950	ALL	ALL	Incorrect totals: CO, ctl_xx_q, crn_gh_b srg_gh_b	N/A	N/A	N/A
1950	ALL	ALL	Incorrect totals: ND, wht_wh_b, SD, egg_xx_d, TX ctl_mx_q	N/A	N/A	N/A
1950	ALL	ALL	Incorrect totals: TX, hay_xh_a, KS, shp_xx_q, hrs_xx_q	N/A	N/A	N/A
1950	ALL	ALL	Value is zero if "reported in small fractions."	N/A	N/A	N/A
1959	ALL	ALL	All crop acreages given are for acres harvested	N/A	N/A	N/A
1964	ALL	ALL	All crop acreages given are for acres harvested	N/A	N/A	N/A

Agriculture Variable Sources and Notes

Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1870	ARE_XX_A	Land area, acres	Calculated from square miles.	1870 Ag.	ATLAS GIS	GP1870ID
1880	ARE_XX_A	Land area, acres	From square miles.	N/A	Atlas GIS	GP1880ID
1890	ARE_XX_A	Land area, acres		N/A	Atlas GIS	GP1890ID
1900	ARE_XX_A	Land area, acres	Converted from square miles	1900 Ag.	ICPSR	ICPSR 1900
1910	ARE_XX_A	Land area, acres	Changed from square miles.	1910 Ag.	ICPSR	ICPSR 1910
1920	ARE_XX_A	Approximate land area in acres		1920 Ag.	ICPSR	ICPSR 1920
1930	ARE_XX_A	Approximated land area (in acres)		1930 Ag.	ICPSR	ICPSR 1930
1935	ARE_XX_A	Land area, acres		1930 Ag.	ICPSR	ICPSR 1930
1940	ARE_XX_A	Approximate land area in acres		1940 Ag.	ICPSR	ICPSR 1940
1945	ARE_XX_A	Land area, acres		1940 Ag.	ICPSR	ICPSR 1940
1950	ARE_XX_A	Approximate land area in acres		1950 Ag.	ICPSR	ICPSR 1950
1954	ARE_XX_A	Land area, approximate, acres	Converted from 1000 acres.	1954 Ag.	ERS	ERS 1954
1959	ARE_XX_A	Land area, approximate, acres	Converted from 1000 acres.	1959 Ag.	ERS	ERS 1959
1964	ARE_XX_A	Land area, approximate, acres	Converted from 1000 dollars.	1964 Ag.	ERS	ERS 1964
1969a	ARE_XX_A	approximate land area, acres	Converted from 1000 acres.	1974 Ag.	U.S. CB	1974 CO
1969c	ARE_XX_A	approximate land area, acres	Converted from 1000 acres.	1974 Ag.	U.S. CB	1974 CO
1974a	ARE_XX_A	approximate land area, acres		1974 Ag.	U.S. CB	1974 CO
1974c	ARE_XX_A	approximate land area, acres		1974 Ag.	U.S. CB	1974 CO
1978	ARE_XX_A	Land area, acres		1974 Ag.	U.S. CB	1974 CO
1982	ARE_XX_A	Land area, acres		1982 Ag.	U.S. CB	1992 CD
1987	ARE_XX_A	Land area, acres		1987 Ag.	U.S. CB	1992 CD
1992	ARE_XX_A	Land area, acres		1992 Ag.	U.S. CB	1992 CD
1880	BAR_XH_A	Barley, acres		1880 Ag.	GP	AG1880F
1890	BAR_XH_A	Number of acres of barley		1890 Ag.	ICPSR	ICPSR 1890
1900	BAR_XH_A	Acres of barley		1900 Ag.	GP	DATAENT4
1910	BAR_XH_A	Acres of barley		1910 Ag.	GP	DATAENT4
1920	BAR_XH_A	Acres of barley		1920 Ag.	GP	DATAENT4
1930	BAR_XH_A	Acres of barley		1930 Ag.	GP	DATAENT4
1935	BAR_XH_A	Acres of barley		1935 Ag.	GP	DATAENT4
1940	BAR_XH_A	Acres of barley		1940 Ag.	GP	DATAENT4
1945	BAR_XH_A	Acres of barley		1945 Ag.	GP	DATAENT4
1950	BAR_XH_A	Acres of barley		1950 Ag.	GP	DATAENT4
1954	BAR_XH_A	Barley, acres harvested		1954 Ag.	ERS	ERS 1954
1959	BAR_XH_A	Barley, acres harvested		1959 Ag.	ERS	ERS 1959
1964	BAR_XH_A	Barley, acres harvested		1964 Ag.	ERS	ERS 1964
1969c	BAR_XH_A	barley, acres		1974 Ag.	U.S. CB	1974 CO
1974c	BAR_XH_A	barley, acres, commercial farms only		1974 Ag.	U.S. CB	1974 CO

Agriculture Variable Sources and Notes

Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1978	BAR_XH_A	Barley for grain (acres)		1978 Ag.	U.S. CB	1978 CD
1982	BAR_XH_A	Barley for grain (acres)		1982 Ag.	U.S. CB	1992 CD
1987	BAR_XH_A	Barley for grain (acres)		1987 Ag.	U.S. CB	1992 CD
1992	BAR_XH_A	Barley for grain (acres)		1992 Ag.	U.S. CB	1992 CD
1870	BAR_XH_B	Bushels of barley		1870 Ag.	GP	DATAENT4
1880	BAR_XH_B	Number of bushels of barley produced		1880 Comp.	ICPSR	ICPSR 1880
1890	BAR_XH_B	Number of bushels of barley produced		1890 Ag.	ICPSR	ICPSR 1890
1900	BAR_XH_B	Bushels of barley		1900 Ag.	GP	DATAENT4
1910	BAR_XH_B	Bushels of barley		1910 Ag.	GP	DATAENT4
1920	BAR_XH_B	Bushels of barley		1920 Ag.	GP	DATAENT4
1930	BAR_XH_B	Bushels of barley		1930 Ag.	GP	DATAENT4
1935	BAR_XH_B	Bushels of barley		1935 Ag.	GP	DATAENT4
1940	BAR_XH_B	Bushels of barley		1940 Ag.	GP	DATAENT4
1945	BAR_XH_B	Bushels of barley		1945 Ag.	GP	DATAENT4
1950	BAR_XH_B	Bushels of barley		1950 Ag.	GP	DATAENT4
1954	BAR_XH_B	Barley, production, bushels		1954 Ag.	ERS	ERS 1954
1959	BAR_XH_B	Barley, production, bushels		1959 Ag.	ERS	ERS 1959
1964	BAR_XH_B	Barley, production, bushels		1964 Ag.	ERS	ERS 1964
1969c	BAR_XH_B	barley, bushels		1974 Ag.	U.S. CB	1974 CO
1974c	BAR_XH_B	barley, bushels, commercial farms only		1974 Ag.	U.S. CB	1974 CO
1978	BAR_XH_B	Barley for grain (bushels)		1978 Ag.	U.S. CB	1978 CD
1982	BAR_XH_B	Barley for grain (bushels)		1982 Ag.	U.S. CB	1992 CD
1987	BAR_XH_B	Barley for grain (bushels)		1987 Ag.	U.S. CB	1992 CD
1992	BAR_XH_B	Barley for grain (bushels)		1992 Ag.	U.S. CB	1992 CD
1950	BAR_XI_A	Barley, harvested from irrigated cropland		1950 Ag.	ERS	ERS 1949
1954	BAR_XI_A	Barley, harvested from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	BAR_XI_A	Barley, harvested from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	BAR_XI_A	Barley, harvested from irrigated cropland		1964 Ag.	ERS	ERS 1964
1969c	BAR_XI_A	Barley, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1974c	BAR_XI_A	Barley, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1978	BAR_XI_A	Barley for grain, acres harv. from irr. cropland		1978 Ag.	U.S. CB	1978 CD
1982	BAR_XI_A	Barley for grain, irrigated, acres		1982 Ag.	U.S. CB	1992 CD
1987	BAR_XI_A	Barley for grain, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	BAR_XI_A	Barley for grain, irrigated, acres		1992 Ag.	U.S. CB	1992 CD
1950	BAR_XI_B	Barley, bushels harv. from irrigated cropland		1950 Ag.	ERS	ERS 1949
1954	BAR_XI_B	Barley, bushels harv. from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	BAR_XI_B	Barley, bushels harv. from irrigated cropland		1959 Ag.	ERS	ERS 1959

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1964	BAR_XI_B	Barley, bushels harv. from irrigated cropland		1964 Ag.	ERS	ERS 1964
1978	BAR_XX_V	Market value of barley, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1880	BCN_XH_P	Broom corn, pounds		1880 Ag.	GP	AG1880F
1930	BEA_BH_B	Navy, pinto, kidney, lima and other ripe field beans, bushels		1930 Ag.	GP	DATAENT3
1935	BEA_BH_B	Navy, pinto, kidney, lima and other ripe field beans, bushels		1935 Ag.	GP	DATAENT3
1900	BEA_XH_A	Beans, acres		1900 Ag.	GP	DATAENT3
1910	BEA_XH_A	Dry edible beans, acres		1910 Ag.	GP	DATAENT3
1920	BEA_XH_A	Dry edible beans, acres		1920 Ag.	GP	DATAENT3
1940	BEA_XH_A	Dry field and seed beans harvested other than limas, acres		1940 Ag.	GP	DATAENT3
1945	BEA_XH_A	All dry field and seed beans harvested other than soybeans, acres		1945 Ag.	GP	DATAENT3
1950	BEA_XH_A	Dry edible beans, except limas		1950 Ag.	ERS	ERS 1949
1954	BEA_XH_A	Beans, dry edible except limas, acres harvested		1954 Ag.	ERS	ERS 1954
1959	BEA_XH_A	Beans, dry edible except limas, acres harvested		1959 Ag.	ERS	ERS 1959
1964	BEA_XH_A	Beans, dry edible except limas, acres harvested		1964 Ag.	ERS	ERS 1964
1969c	BEA_XH_A	Dry field and seed beans, acres		1969 Ag.	GP	DATAENT5
1974c	BEA_XH_A	dry field and seed beans harvested, acres		1974 Ag.	U.S. CB	1974 CO
1978	BEA_XH_A	Dry edible beans, excluding dry limas (acres)		1978 Ag.	U.S. CB	1978 CD
1982	BEA_XH_A	Dry edible beans, excluding dry limas (acres)		1982 Ag.	U.S. CB	1992 CD
1987	BEA_XH_A	Dry edible beans, excluding dry limas (acres)		1987 Ag.	U.S. CB	1992 CD
1992	BEA_XH_A	Dry edible beans, excluding dry limas (acres)		1992 Ag.	U.S. CB	1992 CD
1880	BEA_XH_B	Beans (dry), bushels		1880 Ag.	GP	DATAENT3
1890	BEA_XH_B	(Pulse) beanse (dry), bushels		1890 Ag.	GP	DATAENT3
1900	BEA_XH_B	Beans, bushels		1900 Ag.	GP	DATAENT3
1910	BEA_XH_B	Dry edible beans, bushels		1910 Ag.	GP	DATAENT3
1920	BEA_XH_B	Dry edible beans, bushels		1920 Ag.	GP	DATAENT3
1940	BEA_XH_B	Dry field and seed beans harvested other than limas, bushels		1940 Ag.	GP	DATAENT3
1945	BEA_XH_B	All dry field and seed beans harvested other than soybeans, bushels		1945 Ag.	GP	DATAENT3
1950	BEA_XH_P	Dry edible beans, except limas, pounds	Converted from cwt.	1950 Ag.	ERS	ERS 1949
1954	BEA_XH_P	Beans, dry edible except limas, pounds	Converted from 100 pounds.	1954 Ag.	ERS	ERS 1954
1959	BEA_XH_P	Beans, dry edible except limas, pounds	Converted from 100 pounds.	1959 Ag.	ERS	ERS 1959
1964	BEA_XH_P	Beans, dry edible except limas, pounds	Converted from 100 pounds.	1964 Ag.	ERS	ERS 1964
1969c	BEA_XH_P	Dry field and seed beans, pounds		1969 Ag.	GP	DATAENT5
1974c	BEA_XH_P	dry field and seed beans harvested, pounds	Converted from 100 pounds.	1974 Ag.	U.S. CB	1974 MI
1978	BEA_XH_P	Dry edible beans, excluding dry limas (pounds)	Converted from 100 pounds.	1978 Ag.	U.S. CB	1978 CD
1982	BEA_XH_P	Dry edible beanse, excluding dry limas (pounds)	Converted from cwt.	1982 Ag.	U.S. CB	1992 CD
1987	BEA_XH_P	Dry edible beanse, excluding dry limas (pounds)	Converted from cwt.	1987 Ag.	U.S. CB	1992 CD
1992	BEA_XH_P	Dry edible beans, excluding dry limas (pounds)	Converted from cwt.	1992 Ag.	U.S. CB	1992 CD

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1978	BEA_XI_A	Dry edible beans, acres harv. from irr. cropland		1978 Ag.	U.S. CB	1978 CD
1982	BEA_XI_A	Dry edible beans, irrigated, acres		1982 Ag.	U.S. CB	1992 CD
1987	BEA_XI_A	Dry edible beans, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	BEA_XI_A	Dry edible beans, irrigated, acres		1992 Ag.	U.S. CB	1992 CD
1930	BEA_XJ_A	Navy, pinto, kidney, lima and other ripe field beans, acres		1930 Ag.	GP	DATAENT3
1935	BEA_XJ_A	Navy, pinto, kidney, lima and other ripe field beans, acres		1935 Ag.	GP	DATAENT3
1930	BEA_XK_A	Navy, pinto, kidney, lima and other ripe field beans, acres		1930 Ag.	GP	DATAENT3
1935	BEA_XK_A	Navy, pinto, kidney, lima and other ripe field beans, acres		1935 Ag.	GP	DATAENT3
1930	BET_JX_A	Sugar beets for sugar, acres		1930 Ag.	GP	DATAENT3
1935	BET_JX_A	Sugar beets for sugar, acres		1935 Ag.	GP	DATAENT3
1940	BET_JX_A	Sugar beets harvested for sugar, acres		1940 Ag.	GP	DATAENT3
1945	BET_JX_A	Sugar beets harvested for sugar, acres		1945 Ag.	GP	DATAENT3
1930	BET_JX_T	Sugar beets for sugar, tons		1930 Ag.	GP	DATAENT3
1935	BET_JX_T	Sugar beets for sugar, tons		1935 Ag.	GP	DATAENT3
1940	BET_JX_T	Sugar beets harvested for sugar, tons		1940 Ag.	GP	DATAENT3
1945	BET_JX_T	Sugar beets harvested for sugar, tons		1945 Ag.	GP	DATAENT3
1900	BET_XH_A	Sugar beets, acres		1900 Ag.	GP	DATAENT3
1910	BET_XH_A	Sugar beets, acres		1910 Ag.	GP	DATAENT3
1920	BET_XH_A	Sugar beets, acres		1920 Ag.	GP	DATAENT3
1950	BET_XH_A	Sugar beets, acres		1950 Ag.	ERS	ERS 1949
1954	BET_XH_A	Sugar beets, acres		1954 Ag.	ERS	ERS 1954
1959	BET_XH_A	Sugar beets, acres		1959 Ag.	ERS	ERS 1959
1964	BET_XH_A	Sugar beets, acres		1964 Ag.	ERS	ERS 1964
1969c	BET_XH_A	Sugar beets for sugar, acres		1969 Ag.	GP	DATAENT5
1974c	BET_XH_A	Sugar beets, acres		1974 Ag.	U.S. CB	1974 MI
1978	BET_XH_A	Sugar beets for sugar, acres		1978 Ag.	U.S. CB	1978 CD
1982	BET_XH_A	Sugar beets for sugar, acres		1992 Ag.	U.S. CB	1992 CD
1900	BET_XH_T	Sugar beets, tons		1900 Ag.	GP	DATAENT3
1910	BET_XH_T	Sugar beets, tons		1910 Ag.	GP	DATAENT3
1920	BET_XH_T	Sugar beets, tons		1920 Ag.	GP	DATAENT3
1950	BET_XH_T	Sugar beets, tons		1950 Ag.	ERS	ERS 1949
1954	BET_XH_T	Sugar beets, tons		1954 Ag.	ERS	ERS 1954
1959	BET_XH_T	Sugar beets, tons		1959 Ag.	ERS	ERS 1959
1964	BET_XH_T	Sugar beets, tons		1964 Ag.	ERS	ERS 1964
1969c	BET_XH_T	Sugar beets for sugar, tons		1969 Ag.	GP	DATAENT5
1974c	BET_XH_T	Sugar beets, tons		1974 Ag.	U.S. CB	1974 MI
1978	BET_XH_T	Sugar beets for sugar, tons		1978 Ag.	U.S. CB	1978 CD

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1982	BET_XH_T	Sugar beets for sugar, tons		1992 Ag.	U.S. CB	1992 CD
1940	BLD_MX_V	Value of buildings on farms of managers		1940 Ag.	ICPSR	ICPSR 1940
1940	BLD_OF_V	Value of farm buildings on farms of full owners		1940 Ag.	ICPSR	ICPSR 1940
1940	BLD_OP_V	Value of farm buildings on farms of part owners		1940 Ag.	ICPSR	ICPSR 1940
1940	BLD_TC_V	Value of farm buildings on farms of cash tenants		1940 Ag.	ICPSR	ICPSR 1940
1940	BLD_TH_V	Value of farm buildings on farms of share-cash tenants		1940 Ag.	ICPSR	ICPSR 1940
1940	BLD_TO_V	Value of farm buildings on farms of other tenants		1940 Ag.	ICPSR	ICPSR 1940
1940	BLD_TR_V	Value of farm buildings on farms of share tenants		1940 Ag.	ICPSR	ICPSR 1940
1940	BLD_TX_V	Total value of farm buildings on tenant farms		1940 Ag.	ICPSR	ICPSR 1940
1900	BLD_XX_V	Value of farm buildings		1900 Ag.	ICPSR	ICPSR 1900
1920	BLD_XX_V	Value of farm buildings		1920 Ag.	ICPSR	ICPSR 1920
1930	BLD_XX_V	Value of farm buildings (state=\$1000)		1930 Ag.	ICPSR	ICPSR 1930
1945	BUT_TX_P	Butter sold, pounds		1945 Ag.	GP	AG1945F
1880	BUT_XX_P	Butter made on farms in 1879, pounds		1880 Ag.	GP	AG1880F
1890	BUT_XX_P	Butter Made on farms, pounds		1890 Ag.	GP	AG1890F
1900	BUT_XX_P	Pounds of butter made		1900 Ag.	GP	AG1900F
1910	BUT_XX_P	Butter--Produced, pounds		1910 Ag.	GP	AG1910F
1920	BUT_XX_P	Butter made on farms, pounds		1920 Ag.	GP	AG1920F
1930	BUT_XX_P	Butter churned, pounds		1930 Ag.	GP	AG1930F
1935	BUT_XX_P	Butter churned on farms, pounds		1935 Ag.	GP	AG1935F
1940	BUT_XX_P	Butter churned on farms, pounds		1940 Ag.	GP	AG1940F
1890	BWT_XH_A	Number of acres of buckwheat		1890 Ag.	ICPSR	ICPSR 1890
1880	BWT_XH_B	Number of bushels of buckwheat produced		1880 Comp.	ICPSR	ICPSR 1880
1890	BWT_XH_B	Number of bushels of buckwheat produced		1890 Ag.	ICPSR	ICPSR 1890
1982	CCC_RX_Q	CCC loan-total (farms)		1982 Ag.	U.S. CB	1992 CD
1987	CCC_RX_Q	CCC loan-total (farms)		1987 Ag.	U.S. CB	1992 CD
1992	CCC_RX_Q	CCC loan-total (farms)		1992 Ag.	U.S. CB	1992 CD
1982	CCC_XX_V	CCC loan-total (dollars)	Converted from 1000 dollars.	1982 Ag.	U.S. CB	1992 CD
1987	CCC_XX_V	CCC loan-total (dollars)	Converted from 1000 dollars.	1987 Ag.	U.S. CB	1992 CD
1992	CCC_XX_V	CCC loan-total (dollars)	Converted from 1000 dollars.	1992 Ag.	U.S. CB	1992 CD
1890	CER_XH_A	Cereals, acres		1890 Ag.	GP	AG1890F
1910	CER_XX_V	Value of cereals		1910 Ag.	ICPSR	ICPSR 1910
1920	CER_XX_V	Value of cereals		1920 Ag.	ICPSR	ICPSR 1920
1930	CER_XX_V	Value of cereals		1930 Ag.	ICPSR	ICPSR 1930
1940	CER_XX_V	Value of cereals harvested		1940 Ag.	ICPSR	ICPSR 1940
1954	CHK_TD_Q	Number of broilers sold, in hundreds		1954 Ag.	ERS	ERS 1954
1959	CHK_TD_Q	Number of broilers sold, in hundreds		1959 Ag.	ERS	ERS 1959

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1964	CHK_TD_Q	Number of broilers sold, in hundreds		1964 Ag.	ERS	ERS 1964
1969a	CHK_TD_Q	Number of broilers sold, in hundreds		1969 Ag.	ERS	ERS 1969
1969c	CHK_TD_Q	Number of broilers sold, in hundreds		1969 Ag.	ERS	ERS 1969
1954	CHK_TX_Q	Number of chickens 3 or 4 months old or older sold		1954 Ag.	ERS	ERS 1954
1959	CHK_TX_Q	Number of chickens 3 or 4 months old or older sold		1959 Ag.	ERS	ERS 1959
1964	CHK_TX_Q	Number of chickens 3 or 4 months old or older sold		1964 Ag.	ERS	ERS 1964
1969a	CHK_TX_Q	Number of chickens 3 or 4 months old or older sold		1969 Ag.	ERS	ERS 1969
1969c	CHK_TX_Q	Number of chickens 3 or 4 months old or older sold		1969 Ag.	ERS	ERS 1969
1969a	CHK_XD_Q	Number of broilers in inventory		1969 Ag.	ERS	ERS 1969
1969c	CHK_XD_Q	Number of broilers in inventory		1969 Ag.	ERS	ERS 1969
1900	CHK_XX_Q	Number of Chickens 3 months old and older		1900 Ag.	GP	AG1900F
1920	CHK_XX_Q	Livestock on farms and ranges, Chickens, number		1920 Ag.	GP	AG1920F
1930	CHK_XX_Q	Chickens over 3 months old, on farms		1930 Ag.	GP	AG1930F
1935	CHK_XX_Q	Chickens over 3 months old, Jan. 1, number		1935 Ag.	GP	AG1935F
1940	CHK_XX_Q	Chickens, number over 4 mo. old, April 1		1940 Ag.	GP	AG1940F
1945	CHK_XX_Q	Chickens on hand		1945 Ag.	GP	AG1945F
1950	CHK_XX_Q	Chickens, 4 months old and over, on hand, number		1950 Ag.	GP	AG1950F
1954	CHK_XX_Q	Number of chickens 3 or 4 months old or older in inventory		1954 Ag.	ERS	ERS 1954
1959	CHK_XX_Q	Number of chickens 3 or 4 months old or older in inventory		1959 Ag.	ERS	ERS 1959
1964	CHK_XX_Q	Number of chickens 3 or 4 months old or older in inventory		1964 Ag.	ERS	ERS 1964
1969a	CHK_XX_Q	Chickens three months old, inventory		1969 Ag.	ERS	ERS 1969
1969c	CHK_XX_Q	Chickens three months old, inventory		1969 Ag.	ERS	ERS 1969
1978	CHK_XX_Q	Chickens >=3 months old, inventory (number)	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1982	CHK_XX_Q	Chickens >= 3 months, inventory		1982 Ag.	U.S. CB	1992 CD
1987	CHK_XX_Q	Chickens >= 3 months old, inventory		1987 Ag.	U.S. CB	1992 CD
1992	CHK_XX_Q	Chickens, >= 3 months old, inventory		1992 Ag.	U.S. CB	1992 CD
1880	CHS_XX_P	Cheese made on farms		1880 Ag.	GP	AG1880F
1890	CHS_XX_P	Cheese made on farms, pounds		1890 Ag.	GP	AG1890F
1900	CHS_XX_P	Pounds of cheese made		1900 Ag.	GP	AG1900F
1910	CHS_XX_P	Cheese--Produced, pounds		1910 Ag.	GP	AG1910F
1920	CHS_XX_P	Cheese made on farms, pounds		1920 Ag.	GP	AG1920F
1969a	COM_RX_Q	Grain and bean combines, farms reporting		1969 Ag.	ERS	ERS 1969
1969c	COM_RX_Q	Grain and bean combines, farms reporting		1969 Ag.	ERS	ERS 1969
1982	COM_RX_Q	Grain and bean combines (farms)		1982 Ag.	U.S. CB	1992 CD
1987	COM_RX_Q	Grain and bean combines (farms)		1987 Ag.	U.S. CB	1992 CD
1992	COM_RX_Q	Grain and bean combines (farms)		1992 Ag.	U.S. CB	1992 CD
1950	COM_XX_Q	Grain combines, number		1950 Ag.	GP	AG1950F

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1969a	COM_XX_Q	Number of grain and bean combines		1969 Ag.	ERS	ERS 1969
1969c	COM_XX_Q	Number of grain and bean combines		1969 Ag.	ERS	ERS 1969
1978	COM_XX_Q	Grain and bean combines (number)		1978 Ag.	U.S. CB	1978 CD
1982	COM_XX_Q	Grain and bean combines (number)		1982 Ag.	U.S. CB	1992 CD
1987	COM_XX_Q	Grain and bean combines (number)		1987 Ag.	U.S. CB	1992 CD
1992	COM_XX_Q	Grain and bean combines (number)		1992 Ag.	U.S. CB	1992 CD
1982	CON_XX_A	Land under Conservation Reserve Program or Wetlands		1982 Ag.	U.S. CB	1992 CD
1987	CON_XX_A	Land under Conservation Reserve Program or Wetlands		1987 Ag.	U.S. CB	1992 CD
1992	CON_XX_A	Land under Conservation Reserve Program or Wetlands		1992 Ag.	U.S. CB	1992 CD
1930	COT_AX_V	Value of cotton and cottonseed harvested		1940 Ag.	ICPSR	ICPSR 1940
1940	COT_AX_V	Value of cotton and cottonseed harvested		1940 Ag.	GP	AG1940F
1978	COT_AX_V	Market value of cotton and cottonseed, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1930	COT_DH_T	Cottonseed, tons		1930 Ag.	GP	AG1930F
1880	COT_XH_A	Cotton for fiber, acres		1880 Ag.	GP	AG1880F
1890	COT_XH_A	Cotton, acres		1890 Ag.	GP	AG1890F
1900	COT_XH_A	Acres of cotton		1900 Ag.	GP	DATAENT4
1910	COT_XH_A	Acres of cotton		1910 Ag.	GP	DATAENT4
1920	COT_XH_A	Acres of cotton		1920 Ag.	GP	DATAENT4
1930	COT_XH_A	Cotton lint, acres		1930 Ag.	GP	AG1930F
1935	COT_XH_A	Cotton, lint, acres		1935 Ag.	GP	AG1935F
1940	COT_XH_A	Cotton, acres		1940 Ag.	GP	AG1940F
1945	COT_XH_A	Acres of cotton		1945 Ag.	GP	DATAENT4
1950	COT_XH_A	Cotton harvested, acres		1950 Ag.	ERS	ERS 1949
1954	COT_XH_A	Cotton, acres harvested		1954 Ag.	ERS	ERS 1954
1959	COT_XH_A	Cotton, acres harvested		1959 Ag.	ERS	ERS 1959
1964	COT_XH_A	Cotton, acres harvested		1964 Ag.	ERS	ERS 1964
1969a	COT_XH_A	cotton, acres		1974 Ag.	U.S. CB	1974 CO
1974a	COT_XH_A	cotton, acres		1974 Ag.	U.S. CB	1974 CO
1978	COT_XH_A	Cotton (acres)		1978 Ag.	U.S. CB	1978 CD
1982	COT_XH_A	Cotton (acres)		1982 Ag.	U.S. CB	1992 CD
1987	COT_XH_A	Cotton (acres)		1987 Ag.	U.S. CB	1992 CD
1992	COT_XH_A	Cotton (acres)		1992 Ag.	U.S. CB	1992 CD
1870	COT_XH_C	Bales of cotton		1870 Ag.	GP	DATAENT4
1880	COT_XH_C	Cotton for fiber, bales		1880 Ag.	GP	AG1880F
1890	COT_XH_C	Cotton, Bales		1890 Ag.	GP	AG1890F
1900	COT_XH_C	Bales of cotton		1900 Ag.	GP	DATAENT4
1910	COT_XH_C	Bales of cotton		1910 Ag.	GP	DATAENT4

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1920	COT_XH_C	Bales of cotton		1920 Ag.	GP	DATAENT4
1930	COT_XH_C	Cotton lint, bales		1930 Ag.	GP	AG1930F
1935	COT_XH_C	Cotton, lint, bales (square running bales)		1935 Ag.	GP	AG1935F
1940	COT_XH_C	Cotton, bales (square)		1940 Ag.	GP	AG1940F
1945	COT_XH_C	Bales of cotton		1945 Ag.	GP	DATAENT4
1950	COT_XH_C	Cotton harvested, bales	Converted from 100 pounds to bales.	1950 Ag.	ERS	ERS 1949
1954	COT_XH_C	Cotton, bales	Converted from pounds to bales.	1954 Ag.	ERS	ERS 1954
1959	COT_XH_C	Cotton, bales	Converted from pounds to bales.	1959 Ag.	ERS	ERS 1959
1964	COT_XH_C	Cotton, bales		1964 Ag.	ERS	ERS 1964
1969a	COT_XH_C	cotton, bales	Converted from 100 bales.	1974 Ag.	U.S. CB	1974 CO
1974a	COT_XH_C	cotton, bales		1974 Ag.	U.S. CB	1974 CO
1978	COT_XH_C	Cotton(bales)		1978 Ag.	U.S. CB	1978 CD
1982	COT_XH_C	Cotton (bales)		1982 Ag.	U.S. CB	1992 CD
1987	COT_XH_C	Cotton (bales)		1987 Ag.	U.S. CB	1992 CD
1992	COT_XH_C	Cotton (bales)		1992 Ag.	U.S. CB	1992 CD
1950	COT_XI_A	Cotton, harvested from irrigated cropland		1950 Ag.	ERS	ERS 1949
1954	COT_XI_A	Cotton, harvested from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	COT_XI_A	Cotton, harvested from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	COT_XI_A	Cotton, harvested from irrigated cropland		1964 Ag.	ERS	ERS 1964
1969c	COT_XI_A	Cotton, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1974c	COT_XI_A	Cotton, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 MI
1978	COT_XI_A	Cotton, acres harv. from irr. cropland		1978 Ag.	U.S. CB	1978 CD
1982	COT_XI_A	Cotton, irrigated, acres		1982 Ag.	U.S. CB	1992 CD
1987	COT_XI_A	Cotton, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	COT_XI_A	Cotton, irrigated, acres		1992 Ag.	U.S. CB	1992 CD
1950	COT_XI_C	Cotton, bales harv. from irrigated cropland	Converted from 100 pounds to bales.	1950 Ag.	ERS	ERS 1949
1954	COT_XI_C	Cotton, bales harv. from irrigated cropland	Converted from 100 pounds to bales.	1954 Ag.	ERS	ERS 1954
1959	COT_XI_C	Cotton, bales harv. from irrigated cropland	Converted from 100 pounds to bales.	1959 Ag.	ERS	ERS 1959
1964	COT_XI_C	Cotton, bales harv. from irrigated cropland	Converted from 100 pounds to bales.	1964 Ag.	ERS	ERS 1964
1940	CRH_IX_A	Irrigated cropland harvested, acres		1940 Ag.	GP	AG1940F
1950	CRH_IX_A	Irrigated cropland harvested, acres		1950 Ag.	GP	AG1950F
1969c	CRH_IX_A	harvested cropland irrigated, acres		1974 Ag.	U.S. CB	1974 CO
1974c	CRH_IX_A	harvested cropland irrigated, acres, commercial farms		1974 Ag.	U.S. CB	1974 CO
1978	CRH_IX_A	Harvested cropland in irrigated farms (acres)		1978 Ag.	U.S. CB	1978 CD
1982	CRH_IX_A	Irrigated land, harvested cropland (acres)		1982 Ag.	U.S. CB	1992 CD
1987	CRH_IX_A	Irrigated land, harvested cropland (acres)		1987 Ag.	U.S. CB	1992 CD
1992	CRH_IX_A	Irrigated land, harvested cropland (acres)		1992 Ag.	U.S. CB	1992 CD

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1930	CRH_MX_A	Number of acres of cropland harvested on farms of managers		1930 Ag.	ICPSR	ICPSR 1930
1940	CRH_MX_A	Number of acres of cropland harvested on farms of managers		1940 Ag.	ICPSR	ICPSR 1940
1950	CRH_MX_A	Number of acres of cropland harvested on farms of managers		1950 Ag.	ICPSR	ICPSR 1950
1930	CRH_OF_A	Number of acres of cropland harvested on farms of full owners		1930 Ag.	ICPSR	ICPSR 1930
1940	CRH_OF_A	Number of acres of cropland harvested in farms of full owners		1940 Ag.	ICPSR	ICPSR 1940
1950	CRH_OF_A	Number of acres of cropland harvested on farms of full owners		1950 Ag.	ICPSR	ICPSR 1950
1969a	CRH_OF_A	Cropland harvested in farms of full owners, acres		1969 Ag.	ERS	ERS 1969
1969c	CRH_OF_A	Cropland harvested in farms of full owners, acres		1969 Ag.	ERS	ERS 1969
1930	CRH_OP_A	Number of acres of cropland harvested on farms of part owners		1930 Ag.	ICPSR	ICPSR 1930
1940	CRH_OP_A	Number of acres of cropland harvested on farms of part owners		1940 Ag.	ICPSR	ICPSR 1940
1950	CRH_OP_A	Number of acres of cropland harvested on farms of part owners		1950 Ag.	ICPSR	ICPSR 1950
1969a	CRH_OP_A	Cropland harvested in farms of part owners, acres		1969 Ag.	ERS	ERS 1969
1969c	CRH_OP_A	Cropland harvested in farms of part owners, acres		1969 Ag.	ERS	ERS 1969
1982	CRH_RX_Q	Harvested cropland (farms)		1982 Ag.	U.S. CB	1992 CD
1987	CRH_RX_Q	Harvested cropland (farms)		1987 Ag.	U.S. CB	1992 CD
1992	CRH_RX_Q	Harvested cropland (farms)		1992 Ag.	U.S. CB	1992 CD
1930	CRH_TC_A	Number of acres of cropland harvested on farms of cash tenants		1930 Ag.	ICPSR	ICPSR 1930
1940	CRH_TC_A	Number of acres of cropland harvested on farms of cash tenants		1940 Ag.	ICPSR	ICPSR 1940
1940	CRH_TH_A	Number of acres of cropland harvested on farms of share-cash tenants		1940 Ag.	ICPSR	ICPSR 1940
1950	CRH_TM_A	Number of acres of cropland harvested on farms of cropper tenants		1950 Ag.	ICPSR	ICPSR 1950
1969a	CRH_TN_A	Cropland harvested in farms of tenants, non-white, acres		1969 Ag.	ERS	ERS 1969
1969c	CRH_TN_A	Cropland harvested in farms of tenants, non-white, acres		1969 Ag.	ERS	ERS 1969
1930	CRH_TO_A	Number of acres of cropland harvested on farms of other tenants		1930 Ag.	ICPSR	ICPSR 1930
1940	CRH_TO_A	Number of acres of cropland harvested on farms of other tenants		1940 Ag.	ICPSR	ICPSR 1940
1940	CRH_TR_A	Acres of cropland harvested on farms of share tenants		1940 Ag.	ICPSR	ICPSR 1940
1930	CRH_TX_A	Total number of acres of cropland harvested on farms of tenants		1930 Ag.	ICPSR	ICPSR 1930
1940	CRH_TX_A	Total number of acres of cropland harvested on farms of tenants		1940 Ag.	ICPSR	ICPSR 1940
1950	CRH_TX_A	Number of acres of cropland harvested on farms of all tenants		1950 Ag.	ICPSR	ICPSR 1950
1969a	CRH_TX_A	Cropland harvested in farms of tenants, acres		1969 Ag.	ERS	ERS 1969
1969c	CRH_TX_A	Cropland harvested in farms of tenants, acres		1969 Ag.	ERS	ERS 1969
1969a	CRH_XN_A	Cropland harvested in farms of operators, non-white, acres		1969 Ag.	ERS	ERS 1969
1969c	CRH_XN_A	Cropland harvested in farms of operators, non-white, acres		1969 Ag.	ERS	ERS 1969
1930	CRH_XX_A	Number of acres of cropland harvested		1930 Ag.	ICPSR	ICPSR 1930
1935	CRH_XX_A	Cropland harvested, acres		1935 Ag.	GP	AG1935F
1940	CRH_XX_A	Cropland harvested, acres		1940 Ag.	GP	AG1940F
1945	CRH_XX_A	Cropland harvested, acres		1945 Ag.	GP	AG1945F
1950	CRH_XX_A	Number of acres of cropland harvested		1950 Ag.	ICPSR	ICPSR 1950

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1954	CRH_XX_A	Cropland harvested, acres		1954 Ag.	ERS	ERS 1954
1959	CRH_XX_A	Cropland harvested, acres		1959 Ag.	ERS	ERS 1959
1964	CRH_XX_A	Cropland harvested, acres		1964 Ag.	ERS	ERS 1964
1969a	CRH_XX_A	harvested cropland, acres		1974 Ag.	U.S. CB	1974 CO
1969c	CRH_XX_A	harvested cropland, acres		1974 Ag.	U.S. CB	1974 CO
1974a	CRH_XX_A	harvested cropland, acres		1974 Ag.	U.S. CB	1974 CO
1974c	CRH_XX_A	harvested cropland, acres		1974 Ag.	U.S. CB	1974 CO
1978	CRH_XX_A	Harvested cropland (acres)		1978 Ag.	U.S. CB	1978 CD
1982	CRH_XX_A	Harvested cropland (acres)		1982 Ag.	U.S. CB	1992 CD
1987	CRH_XX_A	Harvested cropland (acres)		1987 Ag.	U.S. CB	1992 CD
1992	CRH_XX_A	Harvested cropland (acres)		1992 Ag.	U.S. CB	1992 CD
1920	CRN_AH_A	Corn for all purposes, acres	SUM (CRN_GH_A, CRN_FC_A)	Sum	Sum	Sum
1930	CRN_AH_A	Corn, total, acres		1930 Ag.	GP	AG1930F
1935	CRN_AH_A	Total acres of corn for all purposes		1935 Ag.	GP	DATAENT4
1940	CRN_AH_A	Corn for all purposes, acres	SUM(CRN_FH_A, CRN_GH_A, CRN_SH_A)	Sum	Sum	Sum
1945	CRN_AH_A	Corn for all purposes, acres		1945 Ag.	GP	AG1945F
1950	CRN_AH_A	Corn for all purposes, acres	SUM (CRN_GH_A, CRN_SH_A, CRN_FH_A)	Sum	Sum	Sum
1954	CRN_AH_A	Corn for all purposes, acres harvested		1954 Ag.	ERS	ERS 1954
1959	CRN_AH_A	Corn for all purposes, acres harvested		1959 Ag.	ERS	ERS 1959
1964	CRN_AH_A	Corn for all purposes, acres harvested		1964 Ag.	ERS	ERS 1964
1969a	CRN_AH_A	corn for all purposes, acres		1974 Ag.	U.S. CB	1974 CO
1969c	CRN_AH_A	corn for all purposes, acres	Sum (CRN_GH_A, CRN_SH_A, CRN_FH_A)	Sum	Sum	Sum
1974a	CRN_AH_A	corn for all purposes, acres		1974 Ag.	U.S. CB	1974 CO
1974c	CRN_AH_A	corn for all purposes, acres	SUM (CRN_GH_A, CRN_SH_A, CRN_FH_A)	Sum	Sum	Sum
1978	CRN_AH_A	Corn for all purposes, acres	SUM (CRN_GH_A, CRN_SH_A, CRN_FH_A)	Sum	Sum	Sum
1982	CRN_AH_A	Corn for all purposes, acres	SUM (CRN_SH_A, CRN_GH_A, CRN_FH_A)	Sum	Sum	Sum
1987	CRN_AH_A	Corn for all purposes, acres	SUM (CRN_FH_A, CRN_SH_A, CRN_GH_A)	Sum	Sum	Sum
1992	CRN_AH_A	Corn for all purposes, acres	SUM (CRN_SH_A, CRN_GH_A, CRN_FH_A)	Sum	Sum	Sum
1950	CRN_AI_A	Corn for all purposes, harvested from irrigated cropland, acres		1950 Ag.	ERS	ERS 1949
1954	CRN_AI_A	Corn for all purposes, harvested from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	CRN_AI_A	Corn for all purposes, harvested from irrigated cropland, acres		1959 Ag.	ERS	ERS 1959
1964	CRN_AI_A	Corn for all purposes, harvested from irrigated cropland, acres		1964 Ag.	ERS	ERS 1964
1969c	CRN_AI_A	Corn for all purposes, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1974c	CRN_AI_A	Corn for all purposes, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1978	CRN_AI_A	Corn for all purposes, acres irrigated	SUM (CRN_GI_A, CRN_SI_A, CRN_FI_A)	Sum	Sum	Sum
1920	CRN_FC_A	Corn cut for forage, acres		1920 Ag.	GP	AG1920F
1920	CRN_FC_T	Corn cut for forage, tons		1920 Ag.	GP	AG1920F

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1940	CRN_FH_A	Corn hogged or grazed or cut for fodder, acres		1940 Ag.	GP	AG1940F
1950	CRN_FH_A	Corn hogged or grazed, or cut for green or dry fodder, acres		1950 Ag.	GP	AG1950F
1954	CRN_FH_A	Corn hogged or grazed or cut for green or dry fodder, acres		1954 Ag.	ERS	ERS 1954
1959	CRN_FH_A	Corn for fodder, hogged, or grazed, acres harvested		1959 Ag.	ERS	ERS 1959
1964	CRN_FH_A	Corn for fodder, hogged, or grazed, acres harvested		1964 Ag.	ERS	ERS 1964
1969c	CRN_FH_A	Corn for dry fodder, hogged or grazed, acres		1974 Ag.	U.S. CB	1974 CO
1974c	CRN_FH_A	Corn for dry fodder, hogged or grazed		1974 Ag.	U.S. CB	1974 CO
1978	CRN_FH_A	Corn for forage, acres harvested		1978 Ag.	U.S. CB	1978 CD
1982	CRN_FH_A	Corn for forage, acres		1982 Ag.	U.S. CB	1992 CD
1987	CRN_FH_A	Corn cut for dry fodder, hogged or grazed, ac.		1987 Ag.	U.S. CB	1992 CD
1992	CRN_FH_A	Corn for fodder, hogged or grazed, acres		1992 Ag.	U.S. CB	1992 CD
1964	CRN_FL_A	Corn for fodder, hogged, or grazed, harvested from irrigated		1964 Ag.	ERS	ERS 1964
1969c	CRN_FL_A	Corn for fodder, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1974c	CRN_FL_A	Corn for fodder, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1974c	CRN_FL_A	Corn for fodder, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1978	CRN_FL_A	Corn for forage, acres harvested from irrigated cropland		1978 Ag.	U.S. CB	1978 CD
1982	CRN_FL_A	Corn cut for dry fodder, hogged or grazed, irrigated, acres		1982 Ag.	U.S. CB	1992 CD
1987	CRN_FL_A	Corn cut for dry fodder, hogged or grazed, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	CRN_FL_A	Corn cut for dry fodder, hogged or grazed, irrigated, acres		1992 Ag.	U.S. CB	1992 CD
1910	CRN_GH_A	Corn, acres		1910 Ag.	GP	AG1910F
1920	CRN_GH_A	Corn harvested, acres		1920 Ag.	GP	AG1920F
1930	CRN_GH_A	Corn for grain, acres		1930 Ag.	GP	DATAENT3
1935	CRN_GH_A	Corn harvested for grain, acres		1935 Ag.	GP	AG1935F
1940	CRN_GH_A	Corn harvested for grain, acres		1940 Ag.	GP	AG1940F
1945	CRN_GH_A	Corn harvested for grain, acres		1945 Ag.	GP	AG1945F
1950	CRN_GH_A	Corn harvested for grain, acres		1950 Ag.	GP	AG1950F
1954	CRN_GH_A	Corn for grain, acres harvested		1954 Ag.	ERS	ERS 1954
1959	CRN_GH_A	Corn for grain, acres harvested		1959 Ag.	ERS	ERS 1959
1964	CRN_GH_A	Corn for grain, acres harvested		1964 Ag.	ERS	ERS 1964
1969c	CRN_GH_A	Corn for grain, acres harvested		1974 Ag.	U.S. CB	1974 CO
1974c	CRN_GH_A	corn for grain, acres		1974 Ag.	U.S. CB	1974 CO
1978	CRN_GH_A	Corn for grain or seed (acres)		1978 Ag.	U.S. CB	1978 CD
1982	CRN_GH_A	Corn for grain or seed (acres)		1982 Ag.	U.S. CB	1992 CD
1987	CRN_GH_A	Corn for grain or seed (acres)		1987 Ag.	U.S. CB	1992 CD
1992	CRN_GH_A	Corn for grain or seed (acres)		1992 Ag.	U.S. CB	1992 CD
1880	CRN_GH_B	Number of bushels of Indian corn produced		1880 Comp.	ICPSR	ICPSR 1880
1890	CRN_GH_B	Number of bushels of Indian corn produced		1890 Ag.	ICPSR	ICPSR 1890

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1900	CRN_GH_B	Bushels of Corn		1900 Ag.	GP	AG1900F
1910	CRN_GH_B	Corn, bushels		1910 Ag.	GP	AG1910F
1920	CRN_GH_B	Corn produced, bushels		1920 Ag.	GP	AG1920F
1930	CRN_GH_B	Corn harvested for grain, bushels		1930 Ag.	GP	AG1930F
1935	CRN_GH_B	Corn harvested for grain, bushels		1935 Ag.	GP	AG1935F
1940	CRN_GH_B	Corn harvested for grain, bushels		1940 Ag.	GP	AG1940F
1945	CRN_GH_B	Corn harvested for grain, bushels		1945 Ag.	GP	AG1945F
1950	CRN_GH_B	Corn harvested for grain, bushels		1950 Ag.	GP	AG1950F
1954	CRN_GH_B	Corn for grain, production, bushels		1954 Ag.	ERS	ERS 1954
1959	CRN_GH_B	Corn for grain, production, bushels		1959 Ag.	ERS	ERS 1959
1964	CRN_GH_B	Corn for grain, production, bushels		1964 Ag.	ERS	ERS 1964
1969c	CRN_GH_B	Corn for grain, production, bushels		1974 Ag.	U.S. CB	1974 CO
1974c	CRN_GH_B	corn for grain, bushels		1974 Ag.	U.S. CB	1974 CO
1978	CRN_GH_B	Corn for grain or seed (bushels)		1978 Ag.	U.S. CB	1978 CD
1982	CRN_GH_B	Corn for grain or seed (bushels)		1982 Ag.	U.S. CB	1992 CD
1987	CRN_GH_B	Corn for grain or seed (bushels)		1987 Ag.	U.S. CB	1992 CD
1992	CRN_GH_B	Corn for grain or seed (bushels)		1992 Ag.	U.S. CB	1992 CD
1930	CRN_GH_V	Value of corn harvested for grain		1940 Ag.	ICPSR	ICPSR 1940
1950	CRN GI_A	Corn for grain, harvested from irrigated cropland, acres		1950 Ag.	ERS	ERS 1949
1954	CRN GI_A	Corn for grain, harvested from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	CRN GI_A	Corn for grain, harvested from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	CRN GI_A	Corn for grain, harvested from irrigated cropland		1964 Ag.	ERS	ERS 1964
1969c	CRN GI_A	Corn for grain, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1974c	CRN GI_A	Corn for grain, acres harv. from irrigated land		1974 Ag.	U.S. CB	1974 CO
1978	CRN GI_A	Corn for grain or seed, acres harv. from irr. cropland		1978 Ag.	U.S. CB	1978 CD
1982	CRN GI_A	Corn for grain, irrigated, acres		1982 Ag.	U.S. CB	1992 CD
1987	CRN GI_A	Corn for grain, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	CRN GI_A	Corn for grain, irrigated, acres		1992 Ag.	U.S. CB	1992 CD
1950	CRN GI_B	Corn for grain, bushels harv. from irrigated cropland, bushels		1950 Ag.	ERS	ERS 1949
1954	CRN GI_B	Corn for grain, bushels harv. from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	CRN GI_B	Corn for grain, bushels harv. from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	CRN GI_B	Corn for grain, bushels harv. from irrigated cropland		1964 Ag.	ERS	ERS 1964
1880	CRN GX_A	Indian corn, acres		1880 Ag.	GP	AG1880F
1890	CRN GX_A	Number of acres of Indian corn		1890 Ag.	ICPSR	ICPSR 1890
1900	CRN GX_A	Acres of Corn		1900 Ag.	GP	AG1900F
1940	CRN GX_V	Value of corn harvested for grain		1940 Ag.	ICPSR	ICPSR 1940
1978	CRN GX_V	Market value of corn for grain, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD

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1940	CRN_SH_A	Corn cut for silage, acres		1940 Ag.	GP	AG1940F
1950	CRN_SH_A	Corn cut for silage, acres		1950 Ag.	GP	AG1950F
1954	CRN_SH_A	Corn for silage and greenchop, acres harvested		1954 Ag.	ERS	ERS 1954
1959	CRN_SH_A	Corn for silage and greenchop, acres harvested		1959 Ag.	ERS	ERS 1959
1964	CRN_SH_A	Corn for silage and greenchop, acres harvested		1964 Ag.	ERS	ERS 1964
1969c	CRN_SH_A	Corn for silage, acres		1974 Ag.	U.S. CB	1974 CO
1974c	CRN_SH_A	Corn for silage, acres		1974 Ag.	U.S. CB	1974 CO
1978	CRN_SH_A	Corn for silage, green chop (acres)		1978 Ag.	U.S. CB	1978 CD
1982	CRN_SH_A	Corn for silage or green chop (acres)		1982 Ag.	U.S. CB	1992 CD
1987	CRN_SH_A	Corn for silage or green chop (acres)		1987 Ag.	U.S. CB	1992 CD
1992	CRN_SH_A	Corn for silage or green chop (acres)		1992 Ag.	U.S. CB	1992 CD
1930	CRN_SH_T	Corn cut for silage, tons		1930 Ag.	GP	AG1930F
1940	CRN_SH_T	Corn cut for silage, tons		1940 Ag.	GP	AG1940F
1950	CRN_SH_T	Corn cut for silage, tons green weight		1950 Ag.	GP	AG1950F
1954	CRN_SH_T	Corn for silage or greenchop, tons		1954 Ag.	ERS	ERS 1954
1959	CRN_SH_T	Corn for silage or greenchop, tons		1959 Ag.	ERS	ERS 1959
1964	CRN_SH_T	Corn for silage or greenchop, tons		1964 Ag.	ERS	ERS 1964
1969c	CRN_SH_T	Corn for silage, tons		1974 Ag.	U.S. CB	1974 CO
1974c	CRN_SH_T	Corn for silage, tons		1974 Ag.	U.S. CB	1974 CO
1978	CRN_SH_T	Corn for silage, green chop (tons, green)		1978 Ag.	U.S. CB	1978 CD
1982	CRN_SH_T	Corn for silage or green chop (tons, grn)		1982 Ag.	U.S. CB	1992 CD
1987	CRN_SH_T	Corn for silage or green chop (tons, grn)		1987 Ag.	U.S. CB	1992 CD
1992	CRN_SH_T	Corn for silage or green chop (tons, grn)		1992 Ag.	U.S. CB	1992 CD
1964	CRN_SI_A	Corn for silage or greenchop, harvested from irrigated land, acres		1964 Ag.	ERS	ERS 1964
1969c	CRN_SI_A	Corn for silage, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1974c	CRN_SI_A	Corn for silage, irrigated, acres		1974 Ag.	U.S. CB	1974 CO
1978	CRN_SI_A	Corn for silage, acres harv. from irr. cropland		1978 Ag.	U.S. CB	1978 CD
1982	CRN_SI_A	Corn for silage or green chop, irrigated, acres		1982 Ag.	U.S. CB	1992 CD
1987	CRN_SI_A	Corn for silage or green chop, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	CRN_SI_A	Corn for silage or green chop, irrigated, acres		1992 Ag.	U.S. CB	1992 CD
1935	CRN_UH_A	Corn for other purposes [than grain], acres	SUM (CRN_AH_A - CRN_GH_A)	Sum	Sum	Sum
1940	CRN_UH_A	Corn for silage and forage, acres	SUM(CRN_SH_A, CRN_FH_A)	Sum	Sum	Sum
1945	CRN_UH_A	Corn for silage and forage, acres	SUM (CRN_AH_A - CRN_GH_A)	Sum	Sum	Sum
1950	CRN_UH_A	Corn for silage and forage, acres	SUM (CRN_SH_A, CRN_FH_A)	Sum	Sum	Sum
1954	CRN_UH_A	Corn for silage, fodder, hogged or grazed, acres		1954 Ag.	ERS	ERS 1954
1959	CRN_UH_A	Corn for silage, fodder, hogged or grazed		1959 Ag.	ERS	ERS 1959
1964	CRN_UH_A	Corn for silage, fodder, hogged or grazed		1964 Ag.	ERS	ERS 1964

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1969c	CRN_UH_A	Corn for silage and forage, acres	Sum (CRN_SH_A, CRN_FH_A)	Sum	Sum	Sum
1974c	CRN_UH_A	Corn for silage and forage, acres	SUM (CRN_SH_A, CRN_FH_A)	Sum	Sum	Sum
1978	CRN_UH_A	Corn for silage, fodder, hogged or grazed, acres	SUM (CRN_SH_A, CRN_FH_A)	Sum	Sum	Sum
1982	CRN_UH_A	Corn for silage, dry fodder, hogged or grazed, acres	SUM (CRN_SHA, CRN_FH_A)	Sum	Sum	Sum
1987	CRN_UH_A	Corn for silage, dry fodder, hogged or grazed, acres	SUM (CRN_SH_A, CRN_FH_A)	Sum	Sum	Sum
1992	CRN_UH_A	Corn for silage, dry fodder, hogged or grazed, acres	SUM (CRN_SHA, CRN_FH_A)	Sum	Sum	Sum
1950	CRN_UI_A	Corn for silage, fodder, hogged or grazed, harvested, acres			1950 Ag.	ERS ERS 1949
1954	CRN_UI_A	Corn for silage, fodder, hogged or grazed, harvested from irr. land			1954 Ag.	ERS ERS 1954
1959	CRN_UI_A	Corn for silage, fodder, hogged or grazed, harvested from irr. land			1959 Ag.	ERS ERS 1959
1964	CRN_UI_A	Corn for silage, fodder, hogged/grazed, harv. from irr. crop			1964 Ag.	ERS ERS 1964
1978	CRN_UI_A	Corn for silage, fodder, hogged or grazed, irrigated	SUM (CRN_SI_A, CRN_FL_A)	Sum	Sum	Sum
1982	CRN_UI_A	Corn for silage or forage, irrigated, acres	SUM (CRN_SI_A, CRN_FL_A)	Sum	Sum	Sum
1987	CRN_UI_A	Corn for silage or forage, irrigated, acres	SUM (CRN_SI_A, CRN_FL_A)	Sum	Sum	Sum
1992	CRN_UI_A	Corn for silage or forage, irrigated, acres	SUM (CRN_SI_A, CRN_FL_A)	Sum	Sum	Sum
1900	CRO_FP_A	Crops sown for forage, acres			1900 Ag.	GP AG1900F
1900	CRO_FP_T	Crops sown for forage, tons			1900 Ag.	GP AG1900F
1920	CRO_SH_A	Silage crops, acres			1920 Ag.	GP AG1920F
1920	CRO_SH_T	Silage crops, tons			1920 Ag.	GP AG1920F
1950	CRO_TX_V	Value of all crops sold(state=\$1000)			1950 Ag.	ICPSR ICPSR 1950
1954	CRO_XO_V	Value of nursery and greenhouse products sold, dollars			1954 Ag.	ERS ERS 1954
1959	CRO_XO_V	Value of nursery and greenhouse products sold, dollars			1959 Ag.	ERS ERS 1959
1964	CRO_XO_V	Value of nursery and greenhouse products sold, dollars			1964 Ag.	ERS ERS 1964
1910	CRO_XX_V	Total value of all crops			1910 Ag.	ICPSR ICPSR 1910
1920	CRO_XX_V	Total value of all crops (state=\$1000)			1920 Ag.	ICPSR ICPSR 1920
1930	CRO_XX_V	Total value of field and orchard crops, vegetables			1930 Ag.	ICPSR ICPSR 1930
1940	CRO_XX_V	All crops harvested, total value	Nacogdoches, Winkler, TX may be off.		1940 Ag.	GP AG1940F
1954	CRO_XX_V	Value of crops and nursery products, dollars	Converted from 1000 dollars.		1954 Ag.	ERS ERS 1954
1959	CRO_XX_V	Value of crops and nursery products, dollars	Converted from 1000 dollars.		1959 Ag.	ERS ERS 1959
1964	CRO_XX_V	Value of crops and nursery products, dollars	Converted from 1000 dollars.		1964 Ag.	ERS ERS 1964
1969a	CRO_XX_V	Value of crops and nursery products, dollars	Converted from 1000 dollars.		1969 Ag.	ERS ERS 1969
1969c	CRO_XX_V	Value of crops and nursery products, dollars	Converted from 1000 dollars.		1969 Ag.	ERS ERS 1969
1978	CRO_XX_V	Market value of crops, including nursery and green chop	Converted from 1000 dollars.		1978 Ag.	U.S. CB 1978 CD
1969c	CRP_DX_A	cropland in cover crops, legumes, and soil-improvements, acres			1974 Ag.	U.S. CB 1974 CO
1974c	CRP_DX_A	cropland in cover crops, legumes, and soil-improvements, acres			1974 Ag.	U.S. CB 1974 CO
1978	CRP_DX_A	Cropland in cover crops, etc.--not harv. or past., acres			1978 Ag.	U.S. CB 1978 CD
1982	CRP_DX_A	Cropland in cover crops, etc.--not harv. or past., acres			1982 Ag.	U.S. CB 1992 CD
1987	CRP_DX_A	Cropland in cover crops, etc.--not harv. or past., acres			1987 Ag.	U.S. CB 1992 CD

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1992	CRP_DX_A	Cropland in cover crops, etc.--not harv. or past., acres		1992 Ag.	U.S. CB	1992 CD
1950	CRP_EO_A	Other cropland, acres	SUM(CRP_EX_A - FLW_CX_A)	Sum	Sum	Sum
1954	CRP_EO_A	Cropland other, acres		1954 Ag.	ERS	ERS 1954
1959	CRP_EO_A	Cropland other, acres		1959 Ag.	ERS	ERS 1959
1969c	CRP_EO_A	other cropland [failure and idle], acres	Sum(CRP_XI_A, FAL_XX_A)	Sum	Sum	Sum
1974c	CRP_EO_A	other cropland [failure and idle], acres	SUM(CRP_XI_A, FAL_XX_A)	Sum	Sum	Sum
1978	CRP_EO_A	Other cropland, acres	SUM(FAL_XX_A, CRP_XI_A)	Sum	Sum	Sum
1982	CRP_EO_A	Other cropland (acres)	SUM(FAL_XX_A, CRP_XI_A)	Sum	Sum	Sum
1987	CRP_EO_A	Other cropland (acres)	SUM(FAL_XX_A, CRP_XI_A)	Sum	Sum	Sum
1992	CRP_EO_A	Other cropland (acres)	SUM(FAL_XX_A, CRP_XI_A)	Sum	Sum	Sum
1930	CRP_EX_A	Cropland not harvested and not pastured	SUM(FAL_XX_A, CRP_GX_A)	Sum	Sum	Sum
1935	CRP_EX_A	Cropland not harvested and not pastured	SUM(FAL_XX_A, CRP_GX_A)	Sum	Sum	Sum
1940	CRP_EX_A	Cropland not harvested and not pastured	SUM(FAL_XX_A, CRP_GX_A)	Sum	Sum	Sum
1945	CRP_EX_A	Cropland not harvested and not pastured	SUM(FAL_XX_A, CRP_GX_A)	Sum	Sum	Sum
1950	CRP_EX_A	Number of acres of cropland not harvested and not pastured		1950 Ag.	ICPSR	ICPSR 1950
1954	CRP_EX_A	Cropland not harvested and not pastured	SUM(FLW_CX_A, CRP_EO_A)	Sum	Sum	Sum
1959	CRP_EX_A	Cropland not harvested and not pastured		1959 Ag.	ERS	ERS 1959
1964	CRP_EX_A	Cropland not harvested and not pastured, acres		1964 Ag.	ERS	ERS 1964
1969a	CRP_EX_A	other cropland (not harvested and not pastured), acres		1974 Ag.	U.S. CB	1974 CO
1969c	CRP_EX_A	other cropland [not harvested and not pastured], acres		1974 Ag.	U.S. CB	1974 CO
1974a	CRP_EX_A	other cropland [not harvested and not pastured], acres		1974 Ag.	U.S. CB	1974 CO
1974c	CRP_EX_A	other cropland [not harvested and not pastured], acres		1974 Ag.	U.S. CB	1974 CO
1978	CRP_EX_A	Other cropland [not harvested and not pastured], acres		1978 Ag.	U.S. CB	1978 CD
1982	CRP_EX_A	Other cropland [not harvested and not pastured], acres		1982 Ag.	U.S. CB	1992 CD
1987	CRP_EX_A	Other cropland [not harvested and not pastured] (acres)		1987 Ag.	U.S. CB	1992 CD
1992	CRP_EX_A	Other cropland [not harvested and not pastured] (acres)		1992 Ag.	U.S. CB	1992 CD
1930	CRP_GX_A	Number of acres of idle or fallow land		1930 Ag.	ICPSR	ICPSR 1930
1935	CRP_GX_A	Crop land, idle or fallow, acres		1935 Ag.	GP	AG1935F
1940	CRP_GX_A	Cropland idle or fallow, acres		1940 Ag.	GP	AG1940F
1945	CRP_GX_A	Cropland idle or fallow, acres		1945 Ag.	GP	AG1945F
1969c	CRP_IX_A	cropland irrigated, acres		1974 Ag.	U.S. CB	1974 CO
1974c	CRP_IX_A	cropland irrigated, acres, commercial farms only		1974 Ag.	U.S. CB	1974 CO
1935	CRP_QX_A	Plowable pasture, acres		1935 Ag.	GP	AG1935F
1940	CRP_QX_A	Plowable pasture, acres		1940 Ag.	GP	AG1940F
1945	CRP_QX_A	Cropland used only for pasture, acres	SUM(CRP_XX_A - (CRH_XX_A + CRP_GX_A + FAL_XX_A))	Sum	Sum	Sum
1950	CRP_QX_A	Number of acres of cropland used only for pastured		1950 Ag.	ICPSR	ICPSR 1950
1954	CRP_QX_A	Cropland pastured, acres		1954 Ag.	ERS	ERS 1954

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1959	CRP_QX_A	Cropland pastured, acres		1959 Ag.	ERS	ERS 1959
1964	CRP_QX_A	Cropland pastured, acres		1964 Ag.	ERS	ERS 1964
1969a	CRP_QX_A	cropland used for pasture, acres		1974 Ag.	U.S. CB	1974 CO
1969c	CRP_QX_A	cropland used for pasture, acres		1974 Ag.	U.S. CB	1974 CO
1974a	CRP_QX_A	cropland used for pasture, acres		1974 Ag.	U.S. CB	1974 CO
1974c	CRP_QX_A	cropland used for pasture, acres		1974 Ag.	U.S. CB	1974 CO
1978	CRP_QX_A	Cropland, only pasture or grazing (acres)		1978 Ag.	U.S. CB	1978 CD
1982	CRP_QX_A	Cropland only for pasture or grazing (acres)		1982 Ag.	U.S. CB	1992 CD
1987	CRP_QX_A	Cropland only for pasture or grazing (acres)		1987 Ag.	U.S. CB	1992 CD
1992	CRP_QX_A	Cropland only for pasture or grazing (acres)		1992 Ag.	U.S. CB	1992 CD
1982	CRP_RX_Q	Total cropland (farms)		1982 Ag.	U.S. CB	1992 CD
1987	CRP_RX_Q	Total cropland (farms)		1987 Ag.	U.S. CB	1992 CD
1992	CRP_RX_Q	Total cropland (farms)		1992 Ag.	U.S. CB	1992 CD
1930	CRP_WX_A	Cropland, total acres [excluding plowable pasture]		1930 Ag.	ICPSR	ICPSR 1930
1982	CRP_WX_A	Cropland not for pasture or grazing (acres)		1982 Ag.	U.S. CB	1992 CD
1987	CRP_WX_A	Cropland not for pasture or grazing (acres)		1987 Ag.	U.S. CB	1992 CD
1969c	CRP_XI_A	cropland idle, acres		1974 Ag.	U.S. CB	1974 CO
1974c	CRP_XI_A	cropland idle, acres		1974 Ag.	U.S. CB	1974 CO
1978	CRP_XI_A	Cropland idle (acres)		1978 Ag.	U.S. CB	1978 CD
1982	CRP_XI_A	Cropland idle (acres)		1982 Ag.	U.S. CB	1992 CD
1987	CRP_XI_A	Cropland idle (acres)		1987 Ag.	U.S. CB	1992 CD
1992	CRP_XI_A	Cropland idle (acres)		1992 Ag.	U.S. CB	1992 CD
1880	CRP_XX_A	Number of acres of tilled improved land in farms		1880 Ag.	ICPSR	ICPSR 1880
1930	CRP_XX_A	Total number of acres of cropland	SUM (CRH_XX_A, FAL_XX_A, CRP_GX_A)	Sum	Sum	Sum
1935	CRP_XX_A	Total cropland, acres	SUM (CRH_XX_A, FAL_XX_A, CRP_GX_A, CRP_QX_A)	Sum	Sum	Sum
1940	CRP_XX_A	Total cropland, acres	SUM(CRH_XX_A, FAL_XX_A, CRP_GX_A, CRP_QX_A)	Sum	Sum	Sum
1945	CRP_XX_A	Total Cropland, acres		1945 Ag.	GP	AG1945F
1950	CRP_XX_A	Total number of acres of cropland, acres		1950 Ag.	ICPSR	ICPSR 1950
1954	CRP_XX_A	Cropland, acres		1954 Ag.	ERS	ERS 1954
1959	CRP_XX_A	Cropland, acres		1959 Ag.	ERS	ERS 1959
1964	CRP_XX_A	Cropland, acres		1964 Ag.	ERS	ERS 1964
1969a	CRP_XX_A	total cropland, acres		1974 Ag.	U.S. CB	1974 CO
1969c	CRP_XX_A	total cropland, acres		1974 Ag.	U.S. CB	1974 CO
1974a	CRP_XX_A	total cropland, acres		1974 Ag.	U.S. CB	1974 CO
1974c	CRP_XX_A	total cropland, acres		1974 Ag.	U.S. CB	1974 CO
1978	CRP_XX_A	Total cropland (acres)		1978 Ag.	U.S. CB	1978 CD
1982	CRP_XX_A	Total cropland (acres)		1982 Ag.	U.S. CB	1992 CD

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1987	CRP_XX_A	Total cropland (acres)		1987 Ag.	U.S. CB	1992 CD
1992	CRP_XX_A	Total cropland (acres)		1992 Ag.	U.S. CB	1992 CD
1900	CTL_BX_Q	Bulls 1 year and over		1900 Ag.	GP	AG1900F
1954	CTL_FX_Q	Number of cows in inventory		1954 Ag.	ERS	ERS 1954
1959	CTL_FX_Q	Number of cows in inventory		1959 Ag.	ERS	ERS 1959
1964	CTL_FX_Q	Number of cows in inventory		1964 Ag.	ERS	ERS 1964
1969a	CTL_FX_Q	Number of cows in inventory		1969 Ag.	ERS	ERS 1969
1969c	CTL_FX_Q	Number of cows in inventory		1969 Ag.	ERS	ERS 1969
1880	CTL_GX_Q	Other cattle[than milk] on farms		1880 Ag.	GP	AG1880F
1954	CTL_GX_Q	Number of beef cows in inventory		1954 Ag.	ERS	ERS 1954
1959	CTL_GX_Q	Number of beef cows in inventory		1959 Ag.	ERS	ERS 1959
1964	CTL_GX_Q	Number of beef cows in inventory		1964 Ag.	ERS	ERS 1964
1969a	CTL_GX_Q	beef cows, inventory		1969 Ag.	ERS	ERS 1969
1969c	CTL_GX_Q	beef cows, inventory		1969 Ag.	ERS	ERS 1969
1974a	CTL_GX_Q	beef cows, inventory		1974 Ag.	U.S. CB	1974 CO
1974c	CTL_GX_Q	beef cows, inventory		1974 Ag.	U.S. CB	1974 CO
1978	CTL_GX_Q	Beef cows inventory (number)		1978 Ag.	U.S. CB	1978 CD
1982	CTL_GX_Q	Beef cows (number)		1982 Ag.	U.S. CB	1992 CD
1987	CTL_GX_Q	Beef cows (number)		1987 Ag.	U.S. CB	1992 CD
1992	CTL_GX_Q	Beef cows (number)		1992 Ag.	U.S. CB	1992 CD
1900	CTL_HV_Q	Heifers 1 and under 2 years		1900 Ag.	GP	AG1900F
1954	CTL_HX_Q	Number of heifer and heifer calves in inventory		1954 Ag.	ERS	ERS 1954
1959	CTL_HX_Q	Number of heifer and heifer calves in inventory		1959 Ag.	ERS	ERS 1959
1964	CTL_HX_Q	Number of heifer and heifer calves in inventory		1964 Ag.	ERS	ERS 1964
1900	CTL_LX_Q	Other [than dairy] cows 2 years and over		1900 Ag.	GP	AG1900F
1954	CTL_LX_Q	Number of non-dairy cattle and calves in inventory		1954 Ag.	ERS	ERS 1954
1959	CTL_LX_Q	Number of non-dairy cattle and calves in inventory		1959 Ag.	ERS	ERS 1959
1964	CTL_LX_Q	Number of non-dairy cattle and calves in inventory		1964 Ag.	ERS	ERS 1964
1969a	CTL_LX_Q	Number of non-dairy cattle and calves in inventory		1969 Ag.	ERS	ERS 1969
1969c	CTL_LX_Q	Number of non-dairy cattle and calves in inventory		1969 Ag.	ERS	ERS 1969
1920	CTL_MN_Q	Domestic animals not on farms or ranges: 1920, Dairy cattle		1920 Ag.	GP	AG1920F
1880	CTL_MX_Q	Milch cows on farms		1880 Ag.	GP	AG1880F
1890	CTL_MX_Q	Total Milch cows on farms		1890 Ag.	GP	AG1890F
1900	CTL_MX_Q	Dairy cows 2 years and over		1900 Ag.	GP	AG1900F
1910	CTL_MX_Q	Dairy cows, Total number		1910 Ag.	GP	AG1910F
1920	CTL_MX_Q	Livestock on farms and ranges, Dairy cattle, total number		1920 Ag.	GP	AG1920F
1930	CTL_MX_Q	Cows and heifers milked, total, number		1930 Ag.	GP	AG1930F

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1940	CTL_MX_Q	Cows and heifers milked, number milked		1940 Ag.	GP	AG1940F
1945	CTL_MX_Q	Cows and heifers milked, number milked		1945 Ag.	GP	AG1945F
1950	CTL_MX_Q	Milk cows, number		1950 Ag.	GP	AG1950F
1954	CTL_MX_Q	Number of dairy cows in inventory		1954 Ag.	ERS	ERS 1954
1959	CTL_MX_Q	Number of dairy cows in inventory		1959 Ag.	ERS	ERS 1959
1964	CTL_MX_Q	Number of dairy cows in inventory		1964 Ag.	ERS	ERS 1964
1969a	CTL_MX_Q	dairy cows, inventory		1969 Ag.	ERS	ERS 1969
1969c	CTL_MX_Q	dairy cows, inventory		1969 Ag.	ERS	ERS 1969
1974a	CTL_MX_Q	dairy cows, inventory		1974 Ag.	U.S. CB	1974 CO
1974c	CTL_MX_Q	dairy cows, inventory		1974 Ag.	U.S. CB	1974 CO
1978	CTL_MX_Q	Milk cows inventory (number)		1978 Ag.	U.S. CB	1978 CD
1982	CTL_MX_Q	Milk cows (number)		1982 Ag.	U.S. CB	1992 CD
1987	CTL_MX_Q	Milk cows (number)		1987 Ag.	U.S. CB	1992 CD
1992	CTL_MX_Q	Milk cows (number)		1992 Ag.	U.S. CB	1992 CD
1880	CTL_OX_Q	Working oxen on farms		1880 Ag.	GP	AG1880F
1900	CTL_ST_Q	Steers 2 and under 3 years		1900 Ag.	GP	AG1900F
1900	CTL_SV_Q	Steers 1 and under 2 years		1900 Ag.	GP	AG1900F
1900	CTL_SX_Q	Steers 3 years and over		1900 Ag.	GP	AG1900F
1954	CTL_SX_Q	Number of steers and bulls including calves in inventory		1954 Ag.	ERS	ERS 1954
1959	CTL_SX_Q	Number of steers and bulls including calves in inventory		1959 Ag.	ERS	ERS 1959
1964	CTL_SX_Q	Number of steers and bulls including calves in inventory		1964 Ag.	ERS	ERS 1964
1954	CTL_TA_Q	Number of cattle sold		1954 Ag.	ERS	ERS 1954
1959	CTL_TA_Q	Number of cattle sold		1959 Ag.	ERS	ERS 1959
1964	CTL_TA_Q	Number of cattle sold		1964 Ag.	ERS	ERS 1964
1954	CTL_TA_V	Value of cattle sold, dollars	Converted from 1000 dollars.	1954 Ag.	ERS	ERS 1954
1959	CTL_TA_V	Value of cattle sold, dollars	Converted from 1000 dollars.	1959 Ag.	ERS	ERS 1959
1964	CTL_TA_V	Value of cattle sold, dollars	Converted from 1000 dollars.	1964 Ag.	ERS	ERS 1964
1954	CTL_TB_Q	Number of calves sold		1954 Ag.	ERS	ERS 1954
1959	CTL_TB_Q	Number of calves sold		1959 Ag.	ERS	ERS 1959
1964	CTL_TB_Q	Number of calves sold		1964 Ag.	ERS	ERS 1964
1954	CTL_TB_V	Value of calves sold, dollars		1954 Ag.	ERS	ERS 1954
1959	CTL_TB_V	Value of calves sold, dollars		1959 Ag.	ERS	ERS 1959
1964	CTL_TB_V	Value of calves sold, dollars		1964 Ag.	ERS	ERS 1964
1954	CTL_TX_Q	Number of cattle and calves sold		1954 Ag.	ERS	ERS 1954
1959	CTL_TX_Q	Number of cattle and calves sold		1959 Ag.	ERS	ERS 1959
1964	CTL_TX_Q	Number of cattle and calves sold		1964 Ag.	ERS	ERS 1964
1969a	CTL_TX_Q	Number of cattle and calves sold		1969 Ag.	ERS	ERS 1969

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1969c	CTL_TX_Q	Number of cattle and calves sold		1969 Ag.	ERS	ERS 1969
1978	CTL_TX_Q	Cattle and calves sold (number)		1978 Ag.	U.S. CB	1978 CD
1954	CTL_TX_V	Value of cattle and calves sold, dollars	Converted from 1000 dollars.	1954 Ag.	ERS	ERS 1954
1959	CTL_TX_V	Value of cattle and calves sold, dollars	Converted from 1000 dollars.	1959 Ag.	ERS	ERS 1959
1964	CTL_TX_V	Value of cattle and calves sold, dollars	Converted from 1000 dollars.	1964 Ag.	ERS	ERS 1964
1900	CTL_XN_Q	Total number of neat cattle not on farms or ranges		1900 Ag.	GP	AG1900F
1910	CTL_XN_Q	Cattle not on farms, Total number		1910 Ag.	GP	AG1910F
1920	CTL_XN_Q	Domestic animals not on farms or ranges: 1920, Cattle, total number		1920 Ag.	GP	AG1920F
1890	CTL_XS_Q	Cattle Slaughtered for consumption on farms		1890 Ag.	GP	AG1890F
1900	CTL_XU_Q	Calves under 1 year		1900 Ag.	GP	AG1900F
1880	CTL_XX_Q	Total cattle	Sum (CTL_MX_Q, CTL_GX_Q, CTL_OX_Q)	Sum	Sum	Sum
1890	CTL_XX_Q	Total Neat Cattle on farms		1890 Ag.	GP	AG1890F
1900	CTL_XX_Q	Total Number of Neat Cattle on farms and ranges	SUM (CTL_XU_Q,SV,ST,SX,BX,HV)	Sum	Sum	Sum
1910	CTL_XX_Q	Cattle, Total number		1910 Ag.	GP	AG1910F
1920	CTL_XX_Q	Livestock on farms and ranges, Cattle, Total number		1920 Ag.	GP	AG1920F
1930	CTL_XX_Q	Cattle on farms, Apr. 1, total number		1930 Ag.	GP	AG1930F
1935	CTL_XX_Q	Cattle and calves of all ages, Jan. 1, number		1935 Ag.	GP	AG1935F
1940	CTL_XX_Q	Cattle and calves, number over 3 mo. old, Apr. 1		1940 Ag.	GP	AG1940F
1945	CTL_XX_Q	All cattle and calves		1945 Ag.	GP	AG1945F
1950	CTL_XX_Q	Cattle and calves, number		1950 Ag.	GP	AG1950F
1954	CTL_XX_Q	Number of cattle and calves in inventory		1954 Ag.	ERS	ERS 1954
1959	CTL_XX_Q	Number of cattle and calves in inventory		1959 Ag.	ERS	ERS 1959
1964	CTL_XX_Q	Number of cattle and calves in inventory		1964 Ag.	ERS	ERS 1964
1969a	CTL_XX_Q	cattle and calves, inventory		1969 Ag.	ERS	ERS 1969
1969c	CTL_XX_Q	cattle and calves, inventory		1969 Ag.	ERS	ERS 1969
1974a	CTL_XX_Q	cattle and calves, inventory		1974 Ag.	U.S. CB	1974 CO
1974c	CTL_XX_Q	cattle and calves, inventory		1974 Ag.	U.S. CB	1974 CO
1978	CTL_XX_Q	Cattle and calves inventory (number)		1978 Ag.	U.S. CB	1978 CD
1982	CTL_XX_Q	Cattle and calves inventory (number)		1982 Ag.	U.S. CB	1992 CD
1987	CTL_XX_Q	Cattle and calves inventory (number)		1987 Ag.	U.S. CB	1992 CD
1992	CTL_XX_Q	Cattle and calves inventory (number)		1992 Ag.	U.S. CB	1992 CD
1978	CTL_XX_V	Market value of cattle and calves, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1982	CTP_RX_Q	Cottonpickers and strippers (farms)		1982 Ag.	U.S. CB	1992 CD
1987	CTP_RX_Q	Cottonpickers and strippers (farms)		1987 Ag.	U.S. CB	1992 CD
1992	CTP_RX_Q	Cottonpickers and strippers (farms)		1992 Ag.	U.S. CB	1992 CD
1982	CTP_XX_Q	Cottonpickers and strippers (number)		1982 Ag.	U.S. CB	1992 CD
1987	CTP_XX_Q	Cottonpickers and strippers (number)		1987 Ag.	U.S. CB	1992 CD

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1992	CTP_XX_Q	Cottonpickers and strippers (number)		1992 Ag.	U.S. CB	1992 CD
1982	DIV_XX_A	Land under Federal acreage reduction programs-diverted		1982 Ag.	U.S. CB	1992 CD
1987	DIV_XX_A	Land under Federal acreage reduction programs-diverted		1987 Ag.	U.S. CB	1992 CD
1992	DIV_XX_A	Land under Federal acreage reduction programs-diverted		1992 Ag.	U.S. CB	1992 CD
1880	EGG_XX_D	Eggs produced in 1879, by dozen		1880 Ag.	GP	AG1880F
1900	EGG_XX_D	Dozens of eggs produced		1900 Ag.	GP	AG1900F
1910	EGG_XX_D	Eggs--Produced, dozens		1910 Ag.	GP	AG1910F
1920	EGG_XX_D	Eggs produced (as reported), dozens		1920 Ag.	GP	AG1920F
1930	EGG_XX_D	Chicken eggs produced (incl. estimates for incomplete reports)		1930 Ag.	GP	AG1930F
1935	EGG_XX_D	Chicken eggs produced, dozens		1935 Ag.	GP	AG1935F
1940	EGG_XX_D	Chickens eggs produced, dozens		1940 Ag.	GP	AG1940F
1945	EGG_XX_D	Chicken eggs produced, dozens		1945 Ag.	GP	AG1945F
1950	EGG_XX_D	Chicken eggs sold, dozens		1950 Ag.	GP	AG1950F
1930	FAL_XX_A	Number of acres of land with crop failure		1930 Ag.	ICPSR	ICPSR 1930
1935	FAL_XX_A	Crop failure, acres		1935 Ag.	GP	AG1935F
1940	FAL_XX_A	Crop failure, acres		1940 Ag.	GP	AG1940F
1945	FAL_XX_A	Crop Failure, acres		1945 Ag.	GP	AG1945F
1969a	FAL_XX_A	crops failed, acres		1974 Ag.	U.S. CB	1974 CO
1969c	FAL_XX_A	crops failed, acres		1974 Ag.	U.S. CB	1974 CO
1974c	FAL_XX_A	crops failed, acres		1974 Ag.	U.S. CB	1974 CO
1978	FAL_XX_A	Cropland, all crops failed (acres)		1978 Ag.	U.S. CB	1978 CD
1982	FAL_XX_A	Cropland on which all crops failed (acres)		1982 Ag.	U.S. CB	1992 CD
1987	FAL_XX_A	Cropland on which all crops failed (acres)		1987 Ag.	U.S. CB	1992 CD
1992	FAL_XX_A	Cropland on which all crops failed (acres)		1992 Ag.	U.S. CB	1992 CD
1880	FEN_XX_V	Cost of building and repairing fences		1880 Ag.	ICPSR	ICPSR 1880
1950	FLW_CX_A	Acres of cultivated summer fallow		1950 Ag.	GP	DATAENT4
1954	FLW_CX_A	Acres of cultivated summer fallow		1954 Ag.	GP	DATAENT4
1959	FLW_CX_A	Acres of cultivated summer fallow		1959 Ag.	GP	DATAENT4
1964	FLW_CX_A	Acres of cultivated summer fallow		1964 Ag.	GP	DATAENT4
1969c	FLW_CX_A	summer fallow, acres		1974 Ag.	U.S. CB	1974 CO
1974c	FLW_CX_A	summer fallow, acres		1974 Ag.	U.S. CB	1974 CO
1978	FLW_CX_A	Cropland in cultivated summer fallow (acres)		1978 Ag.	U.S. CB	1978 CD
1982	FLW_CX_A	Cropland in cult. summer fallow (acres)		1982 Ag.	U.S. CB	1992 CD
1987	FLW_CX_A	Cropland in cult. summer fallow (acres)		1987 Ag.	U.S. CB	1992 CD
1992	FLW_CX_A	Cropland in cult. summer fallow (acres)		1992 Ag.	U.S. CB	1992 CD
1890	FLX_XH_A	Flax, seed, acres		1890 Ag.	GP	DATAENT3
1900	FLX_XH_A	Flaxseed, acres		1900 Ag.	GP	DATAENT3

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1910	FLX_XH_A	Flaxseed, acres		1910 Ag.	GP	DATAENT3
1920	FLX_XH_A	Flaxseed, acres		1920 Ag.	GP	DATAENT3
1930	FLX_XH_A	Flax threshed, acres		1930 Ag.	GP	DATAENT3
1935	FLX_XH_A	Flax threshed, acres		1935 Ag.	GP	DATAENT3
1940	FLX_XH_A	Flax threshed or combined, acres		1940 Ag.	GP	DATAENT3
1945	FLX_XH_A	Flax threshed or combined, acres		1945 Ag.	GP	DATAENT3
1950	FLX_XH_A	Flaxseed, acres		1950 Ag.	ERS	ERS 1949
1954	FLX_XH_A	Flaxseed, acres harvested		1954 Ag.	ERS	ERS 1954
1959	FLX_XH_A	Flaxseed, acres harvested		1959 Ag.	ERS	ERS 1959
1964	FLX_XH_A	Flaxseed, acres harvested		1964 Ag.	ERS	ERS 1964
1969c	FLX_XH_A	Flaxseed, acres		1969 Ag.	GP	DATAENT5
1974c	FLX_XH_A	Flaxseed, acres		1974 Ag.	U.S. CB	1974 MI
1978	FLX_XH_A	Flaxseed harvested, acres		1978 Ag.	U.S. CB	1978 CD
1987	FLX_XH_A	Flaxseed, harvested (acres)		1987 Ag.	U.S. CB	1992 CD
1992	FLX_XH_A	Flaxseed, harvested (acres)		1992 Ag.	U.S. CB	1992 CD
1870	FLX_XH_B	Flaxseed, bushels		1870 Ag.	GP	DATAENT3
1880	FLX_XH_B	Flaxseed, bushels		1880 Ag.	GP	DATAENT3
1890	FLX_XH_B	Flax, seed, bushels		1890 Ag.	GP	DATAENT3
1900	FLX_XH_B	Flaxseed, bushels		1900 Ag.	GP	DATAENT3
1910	FLX_XH_B	Flaxseed, bushels		1910 Ag.	GP	DATAENT3
1920	FLX_XH_B	Flaxseed, bushels		1920 Ag.	GP	DATAENT3
1930	FLX_XH_B	Flax threshed, bushels		1930 Ag.	GP	DATAENT3
1935	FLX_XH_B	Flax threshed, bushels		1935 Ag.	GP	DATAENT3
1940	FLX_XH_B	Flax threshed or combined, bushels		1940 Ag.	GP	DATAENT3
1945	FLX_XH_B	Flax threshed or combined, bushels		1945 Ag.	GP	DATAENT3
1950	FLX_XH_B	Flaxseed, bushels		1950 Ag.	ERS	ERS 1949
1954	FLX_XH_B	Flaxseed, bushels		1954 Ag.	ERS	ERS 1954
1959	FLX_XH_B	Flaxseed, bushels		1959 Ag.	ERS	ERS 1959
1964	FLX_XH_B	Flaxseed, bushels		1964 Ag.	ERS	ERS 1964
1969c	FLX_XH_B	Flaxseed, bushels		1969 Ag.	GP	DATAENT5
1974c	FLX_XH_B	Flaxseed, bushels		1974 Ag.	U.S. CB	1974 MI
1978	FLX_XH_B	Flaxseed harvested, bushels		1978 Ag.	U.S. CB	1978 CD
1987	FLX_XH_B	Flaxseed, harvested (bushels)		1987 Ag.	U.S. CB	1992 CD
1992	FLX_XH_B	Flaxseed, harvested (bushels)		1992 Ag.	U.S. CB	1992 CD
1870	FLX_XH_P	Flax, pounds		1870 Ag.	GP	DATAENT3
1950	FML_FX_A	Land in irrigated farms, acres		1950 Ag.	GP	AG1950F
1974c	FML_IS_A	land irrigated by self-prop.sprinkler system, acres		1974 Ag.	U.S. CB	1974 CO

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1890	FML_IX_A	Area irrigated in acres		1890 Ag.	GP	AG1890F
1910	FML_IX_A	Acreage irrigated in 1909		1910 Ag.	GP	AG1910F
1920	FML_IX_A	Area irrigated in 1919, acres	Flagged as "-7" for "insubstantial" irrigation.	1920 Ag.	GP	AG1920F
1930	FML_IX_A	Area irrigated, acres	Flagged "-7" for counties with "insubstantial" irrigation	1930 Ag.	GP	AG1930F
1935	FML_IX_A	Irrigated land from which crops were harvested, acres		1935 Ag.	GP	AG1935F
1940	FML_IX_A	Irrigated farmland, acres	SUM(FML_IX_A, PST_IX_A)	Sum	Sum	Sum
1950	FML_IX_A	Land in farms irrigated, acres		1950 Ag.	GP	AG1950F
1954	FML_IX_A	Irrigated land, acres		1954 Ag.	ERS	ERS 1954
1959	FML_IX_A	Irrigated land, acres		1959 Ag.	ERS	ERS 1959
1964	FML_IX_A	Irrigated land, acres		1964 Ag.	ERS	ERS 1964
1969a	FML_IX_A	irrigated land, acres		1974 Ag.	U.S. CB	1974 CO
1969c	FML_IX_A	irrigated land, acres		1974 Ag.	U.S. CB	1974 CO
1974a	FML_IX_A	irrigated land, acres		1974 Ag.	U.S. CB	1974 CO
1974c	FML_IX_A	irrigated land, acres		1974 Ag.	U.S. CB	1974 CO
1978	FML_IX_A	Irrigated land (acres)		1978 Ag.	U.S. CB	1978 CD
1982	FML_IX_A	Irrigated land (acres)		1982 Ag.	U.S. CB	1992 CD
1987	FML_IX_A	Irrigated land (acres)		1987 Ag.	U.S. CB	1992 CD
1992	FML_IX_A	Irrigated land (acres)		1992 Ag.	U.S. CB	1992 CD
1910	FML_MX_A	Number of acres of land in farms operated by managers		1910 Ag.	ICPSR	ICPSR 1910
1920	FML_MX_A	Number of acres of land in farms operated by managers		1920 Ag.	ICPSR	ICPSR 1920
1930	FML_MX_A	Number of acres of land in farms of managers		1930 Ag.	ICPSR	ICPSR 1930
1940	FML_MX_A	Number of acres of land in farms of managers		1940 Ag.	ICPSR	ICPSR 1940
1950	FML_MX_A	Number of acres of land in farms of managers		1950 Ag.	ICPSR	ICPSR 1950
1910	FML_OF_A	Number of acres of land in farms operated by owners		1910 Ag.	ICPSR	ICPSR 1910
1920	FML_OF_A	Total number of acres of land in farms operated by owners		1920 Ag.	ICPSR	ICPSR 1920
1930	FML_OF_A	Number of acres of land in farms of full owners		1930 Ag.	ICPSR	ICPSR 1930
1940	FML_OF_A	Number of acres of land in farms of full owners		1940 Ag.	ICPSR	ICPSR 1940
1950	FML_OF_A	Number of acres of land in farms of full owners		1950 Ag.	ICPSR	ICPSR 1950
1969a	FML_OF_A	full owners, land in farms, acres, 1969		1974 Ag.	U.S. CB	1974 CO
1969c	FML_OF_A	full owners, land in farms, acres, 1969		1974 Ag.	U.S. CB	1974 CO
1974a	FML_OF_A	full owners, land in farms, acres		1974 Ag.	U.S. CB	1974 CO
1974c	FML_OF_A	full owners, land in farms, acres		1974 Ag.	U.S. CB	1974 CO
1978	FML_OF_A	Full owners (acres)		1978 Ag.	U.S. CB	1978 CD
1982	FML_OF_A	Full owners (acres)		1982 Ag.	U.S. CB	1992 CD
1987	FML_OF_A	Full owners (acres)		1987 Ag.	U.S. CB	1992 CD
1992	FML_OF_A	Full owners (acres)		1992 Ag.	U.S. CB	1992 CD
1930	FML_OP_A	Number of acres of land in farms of part owners		1930 Ag.	ICPSR	ICPSR 1930

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1940	FML_OP_A	Number of acres of land in farms of part owners		1940 Ag.	ICPSR	ICPSR 1940
1950	FML_OP_A	Number of acres of land in farms of part owners		1950 Ag.	ICPSR	ICPSR 1950
1969a	FML_OP_A	part owners, land in farms, acres, 1969		1974 Ag.	U.S. CB	1974 CO
1969c	FML_OP_A	part owners, land in farms, acres, 1969		1974 Ag.	U.S. CB	1974 CO
1974a	FML_OP_A	part owners, land in farms, acres		1974 Ag.	U.S. CB	1974 CO
1974c	FML_OP_A	part owners, land in farms, acres		1974 Ag.	U.S. CB	1974 CO
1978	FML_OP_A	Part owners (acres)		1978 Ag.	U.S. CB	1978 CD
1982	FML_OP_A	Part owners (acres)		1982 Ag.	U.S. CB	1992 CD
1987	FML_OP_A	Part owners (acres)		1987 Ag.	U.S. CB	1992 CD
1992	FML_OP_A	Part owners (acres)		1992 Ag.	U.S. CB	1992 CD
1930	FML_TC_A	Number of acres of land in farms of cash tenants		1930 Ag.	ICPSR	ICPSR 1930
1940	FML_TC_A	Number of acres of land in farms of cash tenants		1940 Ag.	ICPSR	ICPSR 1940
1950	FML_TC_A	Number of acres of land in farms of cash tenants		1950 Ag.	ICPSR	ICPSR 1950
1940	FML_TH_A	Number of acres of land in farms of share-cash tenants		1940 Ag.	ICPSR	ICPSR 1940
1950	FML_TH_A	Number of acres of land in farms of share-cash tenants		1950 Ag.	ICPSR	ICPSR 1950
1950	FML_TM_A	Number of acres of land in farms of croppers		1950 Ag.	ICPSR	ICPSR 1950
1969a	FML_TN_A	Land in farms of tenants, black and other races, acres		1969 Ag.	ERS	ERS 1969
1969c	FML_TN_A	Land in farms of tenants, black and other races		1969 Ag.	ERS	ERS 1969
1930	FML_TO_A	Number of acres of land in farms of other tenants		1930 Ag.	ICPSR	ICPSR 1930
1940	FML_TO_A	Number of acres of land in farms of other tenants		1940 Ag.	ICPSR	ICPSR 1940
1950	FML_TQ_A	Number of acres of land in farms of crop-share tenants		1950 Ag.	ICPSR	ICPSR 1950
1940	FML_TR_A	Number of acres of land in farms of share tenants		1940 Ag.	ICPSR	ICPSR 1940
1950	FML_TR_A	Number of acres of land in farms of share tenants and renters		1950 Ag.	ICPSR	ICPSR 1950
1950	FML_TS_A	Number of acres of land in farms of livestock-share tenants		1950 Ag.	ICPSR	ICPSR 1950
1950	FML_TT_A	Number of acres of land in farms of share tenants		1950 Ag.	ICPSR	ICPSR 1950
1950	FML_TV_A	Number of acres of land in farms of other and unspecified tenants		1950 Ag.	ICPSR	ICPSR 1950
1910	FML_TX_A	Number of acres of land in farms operated by tenants		1910 Ag.	ICPSR	ICPSR 1910
1930	FML_TX_A	Number of acres of land in farms of tenants		1930 Ag.	ICPSR	ICPSR 1930
1940	FML_TX_A	Total number of acres of land in tenant farms		1940 Ag.	ICPSR	ICPSR 1940
1950	FML_TX_A	Total number of acres of land in farms of all tenants		1950 Ag.	ICPSR	ICPSR 1950
1969a	FML_TX_A	tenants, land in farms, acres, 1969		1974 Ag.	U.S. CB	1974 CO
1969c	FML_TX_A	tenants, land in farms, acres, 1969		1974 Ag.	U.S. CB	1974 CO
1974a	FML_TX_A	tenants, land in farms, acres		1974 Ag.	U.S. CB	1974 CO
1974c	FML_TX_A	tenants, land in farms, acres		1974 Ag.	U.S. CB	1974 CO
1978	FML_TX_A	Tenants (acres)		1978 Ag.	U.S. CB	1978 CD
1982	FML_TX_A	Tenant (acres)		1982 Ag.	U.S. CB	1992 CD
1987	FML_TX_A	Tenant (acres)		1987 Ag.	U.S. CB	1992 CD

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1992	FML_TX_A	Tenant (acres)		1992 Ag.	U.S. CB	1992 CD
1950	FML TY A	Number of acres of land in farms of livestock-share tenants		1950 Ag.	ICPSR	ICPSR 1950
1950	FML TZ_A	Number of acres of land in farms of crop-share tenants		1950 Ag.	ICPSR	ICPSR 1950
1930	FML_XN_A	Number of acres of land in farms operated by colored farmers		1930 Ag.	ICPSR	ICPSR 1930
1940	FML_XN_A	Number of acres of land in farms of non-white operators		1940 Ag.	ICPSR	ICPSR 1940
1969a	FML_XN_A	Land in farms of operators, black and other races		1969 Ag.	ERS	ERS 1969
1969c	FML_XN_A	Land in farms of operators, black and other races		1969 Ag.	ERS	ERS 1969
1950	FML_XR_A	Number of acres of land rented out by farm operators		1950 Ag.	ICPSR	ICPSR 1950
1930	FML_XW_A	Number of acres of land in farms operated by white farmers		1930 Ag.	ICPSR	ICPSR 1930
1940	FML_XW_A	Number of acres of land in farms of white operators		1940 Ag.	ICPSR	ICPSR 1940
1870	FML_XX_A	Number of acres in farms	Sum (IML_XX_A, UNL_XX_A, WOD_XX_A)	Sum	Sum	Sum
1880	FML_XX_A	Total number of acres of land in farms		1880 Ag.	ICPSR	ICPSR 1880
1890	FML_XX_A	Number of acres in farms	Sum (IML_XX_A, UNL_XX_A)	Sum	Sum	Sum
1900	FML_XX_A	Number of acres of land in farms		1900 Ag.	ICPSR	ICPSR 1900
1910	FML_XX_A	Number of acres in farms	SUM (FML_MX_A, FML_OF_A, FML_TX_A)	Sum	Sum	Sum
1920	FML_XX_A	Total number of acres of land in farms		1920 Ag.	ICPSR	ICPSR 1920
1930	FML_XX_A	Total number of acres of land in farms		1930 Ag.	ICPSR	ICPSR 1930
1935	FML_XX_A	All land in farms, Jan. 1		1935 Ag.	GP	AG1935F
1940	FML_XX_A	Number of acres in farms		1940 Ag.	GP	DATAENT5
1945	FML_XX_A	Land in Farms, acres		1945 Ag.	GP	AG1945F
1950	FML_XX_A	Total number of acres of land in farms		1950 Ag.	ICPSR	ICPSR 1950
1954	FML_XX_A	Land in farms, acres		1954 Ag.	ERS	ERS 1954
1959	FML_XX_A	Land in farms, acres		1959 Ag.	ERS	ERS 1959
1964	FML_XX_A	Land in farms, acres		1964 Ag.	ERS	ERS 1964
1969a	FML_XX_A	land in farms, acres		1974 Ag.	U.S. CB	1974 CO
1969c	FML_XX_A	land in farms, acres		1974 Ag.	U.S. CB	1974 CO
1974a	FML_XX_A	land in farms, acres		1974 Ag.	U.S. CB	1974 CO
1974c	FML_XX_A	land in farms, acres		1974 Ag.	U.S. CB	1974 CO
1978	FML_XX_A	Land in farms (acres)		1978 Ag.	U.S. CB	1978 CD
1982	FML_XX_A	Land in farms (acres)		1982 Ag.	U.S. CB	1992 CD
1987	FML_XX_A	Land in farms (acres)		1987 Ag.	U.S. CB	1992 CD
1992	FML_XX_A	Land in farms (acres)		1992 Ag.	U.S. CB	1992 CD
1900	FML_XX_V	Value of land and improvements, except buildings(s)		1900 Ag.	ICPSR	ICPSR 1900
1920	FML_XX_V	Value of land in farms (state=\$1000)		1920 Ag.	ICPSR	ICPSR 1920
1930	FML_XX_V	Total value of farm land (state=\$1000)		1930 Ag.	ICPSR	ICPSR 1930
1900	FRM_BX_Q	Number of farms with buildings		1900 Ag.	ICPSR	ICPSR 1900
1890	FRM_IX_Q	Number of irrigators		1890 Ag.	GP	AG1890F

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1910	FRM_IX_Q	Number of farms irrigated in 1909		1910 Ag.	GP	AG1910F
1920	FRM_IX_Q	Number of farms irrigated in 1919	Flagged as "-7" for "insubstantial" irrigation.	1920 Ag.	GP	AG1920F
1930	FRM_IX_Q	Irrigated farms, number	Flagged "-7" for counties with "insubstantial" irrigation	1930 Ag.	GP	AG1930F
1935	FRM_IX_Q	Irrigated land from which crops were harvested, farms		1935 Ag.	GP	AG1935F
1950	FRM_IX_Q	Irrigated farms, number		1950 Ag.	ICPSR	ICPSR 1950
1969a	FRM_IX_Q	irrigated land, farms		1974 Ag.	U.S. CB	1974 CO
1969c	FRM_IX_Q	irrigated land, farms		1974 Ag.	U.S. CB	1974 CO
1974a	FRM_IX_Q	irrigated land, farms		1974 Ag.	U.S. CB	1974 CO
1974c	FRM_IX_Q	irrigated land, farms		1974 Ag.	U.S. CB	1974 CO
1978	FRM_IX_Q	Irrigated land (farms)		1978 Ag.	U.S. CB	1978 CD
1982	FRM_IX_Q	Irrigated land (farms)		1982 Ag.	U.S. CB	1992 CD
1987	FRM_IX_Q	Irrigated land (farms)		1987 Ag.	U.S. CB	1992 CD
1992	FRM_IX_Q	Irrigated land (farms)		1992 Ag.	U.S. CB	1992 CD
1910	FRM_LW_Q	Number of farms of foreign-born whites		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_LW_Q	Number of farms of foreign-born whites		1920 Ag.	ICPSR	ICPSR 1920
1900	FRM_MN_Q	Number of farms of colored farm managers		1900 Ag.	ICPSR	ICPSR 1900
1900	FRM_MW_Q	Number of farms of white farms managers		1900 Ag.	ICPSR	ICPSR 1900
1900	FRM_MX_Q	Number of farms of managers	SUM(FRM_MN_Q, FRM_MW_Q)	Sum	Sum	Sum
1910	FRM_MX_Q	Total number of farms operated by managers		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_MX_Q	Total number of farms operated by managers		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_MX_Q	Number of farms of managers		1930 Ag.	ICPSR	ICPSR 1930
1940	FRM_MX_Q	Number of farms of managers		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_MX_Q	Number of farms of managers		1950 Ag.	ICPSR	ICPSR 1950
1959	FRM_MX_Q	Number of managers		1959 Ag.	ERS	ERS 1959
1910	FRM_NW_Q	Number of farms of native whites		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_NW_Q	Number of farms of native whites		1920 Ag.	ICPSR	ICPSR 1920
1910	FRM_OB_Q	Number of farms consisting of owned land only operated by owners		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_OB_Q	Number of farms operated by owner owning entire farm		1920 Ag.	ICPSR	ICPSR 1920
1880	FRM_OF_Q	Total number of farms cultivated by owners		1880 Ag.	ICPSR	ICPSR 1880
1890	FRM_OF_Q	Total Number of Farms Cultivated by Owners		1890 Ag.	GP	AG1890F
1910	FRM_OF_Q	Total number of farms operated by owners		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_OF_Q	Total number of farms operated by owners		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_OF_Q	Total number of farms of full owners		1930 Ag.	ICPSR	ICPSR 1930
1940	FRM_OF_Q	Total number of farms of full owners		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_OF_Q	Total number of farms of full owners		1950 Ag.	ICPSR	ICPSR 1950
1959	FRM_OF_Q	Number of full owners		1959 Ag.	ERS	ERS 1959
1969a	FRM_OF_Q	full owners, number, 1969		1974 Ag.	U.S. CB	1974 CO

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1969c	FRM_OF_Q	full owners, number, 1969		1974 Ag.	U.S. CB	1974 CO
1974a	FRM_OF_Q	full owners, number		1974 Ag.	U.S. CB	1974 CO
1974c	FRM_OF_Q	full owners, number		1974 Ag.	U.S. CB	1974 CO
1978	FRM_OF_Q	Full owners (farms)		1978 Ag.	U.S. CB	1978 CD
1982	FRM_OF_Q	Full owners (farms)		1982 Ag.	U.S. CB	1992 CD
1987	FRM_OF_Q	Full owners (farms)		1987 Ag.	U.S. CB	1992 CD
1992	FRM_OF_Q	Full owners (farms)		1992 Ag.	U.S. CB	1992 CD
1900	FRM_ON_Q	Number of farms of colored farm owners		1900 Ag.	ICPSR	ICPSR 1900
1910	FRM_ON_Q	Number of Negro and other non-white farm owners		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_ON_Q	Number of farms operated by Negro and other non-white owners		1920 Ag.	ICPSR	ICPSR 1920
1900	FRM_OP_Q	Number of farms of part owners	SUM (part owners white, non-white)	Sum	Sum	Sum
1910	FRM_OP_Q	Number of farms of owned and hired land in farms operated by part owners		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_OP_Q	Number of farms operated by owner hiring additional land		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_OP_Q	Number of farms of part owners		1930 Ag.	ICPSR	ICPSR 1930
1940	FRM_OP_Q	Number of farms of part owners		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_OP_Q	Number of farms of part owners		1950 Ag.	ICPSR	ICPSR 1950
1959	FRM_OP_Q	Number of part owners		1959 Ag.	ERS	ERS 1959
1969a	FRM_OP_Q	part owners, number, 1969		1974 Ag.	U.S. CB	1974 CO
1969c	FRM_OP_Q	part owners, number, 1969		1974 Ag.	U.S. CB	1974 CO
1974a	FRM_OP_Q	part owners, number		1974 Ag.	U.S. CB	1974 CO
1974c	FRM_OP_Q	part owners, number		1974 Ag.	U.S. CB	1974 CO
1978	FRM_OP_Q	Part owners (farms)		1978 Ag.	U.S. CB	1978 CD
1982	FRM_OP_Q	Part owners (farms)		1982 Ag.	U.S. CB	1992 CD
1987	FRM_OP_Q	Part owners (farms)		1987 Ag.	U.S. CB	1992 CD
1992	FRM_OP_Q	Part owners (farms)		1992 Ag.	U.S. CB	1992 CD
1900	FRM_OW_Q	Number of farms of white farm owners		1900 Ag.	ICPSR	ICPSR 1900
1900	FRM_OX_Q	Number of farms of farm owners	SUM (FRM_OW_Q, FRM_ON_Q)	Sum	Sum	Sum
1880	FRM_SA_Q	Number of farms under three acres		1880 Ag.	ICPSR	ICPSR 1880
1900	FRM_SA_Q	Number of farms of 1-2 acres		1900 Ag.	ICPSR	ICPSR 1900
1910	FRM_SA_Q	Number of farms under three acres		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_SA_Q	Number of farms under three acres		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_SA_Q	Number of farms under three acres		1930 Ag.	ICPSR	ICPSR 1930
1940	FRM_SA_Q	Number of farms of under three acres		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_SA_Q	Number of farms under three acres		1950 Ag.	ICPSR	ICPSR 1950
1880	FRM_SB_Q	Number of farms of 3-9 acres		1880 Ag.	ICPSR	ICPSR 1880
1900	FRM_SB_Q	Number of farms of 3-9 acres		1900 Ag.	ICPSR	ICPSR 1900
1910	FRM_SB_Q	Number of farms of 3-9 acres		1910 Ag.	ICPSR	ICPSR 1910

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1920	FRM_SB_Q	Number of farms of 3-9 acres		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_SB_Q	Number of farms of 3-9 acres		1930 Ag.	ICPSR	ICPSR 1930
1940	FRM_SB_Q	Number of farms of 3-9 acres		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_SB_Q	Number of farms of 3-9 acres		1950 Ag.	ICPSR	ICPSR 1950
1880	FRM_SC_Q	Number of farms of 10-19 acres		1880 Ag.	ICPSR	ICPSR 1880
1890	FRM_SC_Q	Number of farms of 10-19 acres		1890 Ag.	ICPSR	ICPSR 1890
1900	FRM_SC_Q	Number of farms of 10-19 acres		1900 Ag.	ICPSR	ICPSR 1900
1910	FRM_SC_Q	Number of farms of 10-19 acres		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_SC_Q	Number of farms of 10-19 acres		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_SC_Q	Number of farms of 10-19 acres		1930 Ag.	ICPSR	ICPSR 1930
1940	FRM_SC_Q	Number of farms of 10-19 acres		1940 Ag.	ICPSR	ICPSR 1940
1880	FRM_SD_Q	Number of farms of 20-49 acres		1880 Ag.	ICPSR	ICPSR 1880
1890	FRM_SD_Q	Number of farms of 20-49 acres		1890 Ag.	ICPSR	ICPSR 1890
1900	FRM_SD_Q	Number of farms of 20-49 acres		1900 Ag.	ICPSR	ICPSR 1900
1910	FRM_SD_Q	Number of farms of 20-49 acres		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_SD_Q	Number of farms of 20-49 acres		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_SD_Q	Number of farms of 20-49 acres		1930 Ag.	ICPSR	ICPSR 1930
1880	FRM_SE_Q	Number of farms of 50-99 acres		1880 Ag.	ICPSR	ICPSR 1880
1890	FRM_SE_Q	Number of farms of 50-99 acres		1890 Ag.	ICPSR	ICPSR 1890
1900	FRM_SE_Q	Number of farms of 50-99 acres		1900 Ag.	ICPSR	ICPSR 1900
1910	FRM_SE_Q	Number of farms of 50-99 acres		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_SE_Q	Number of farms of 50-99 acres		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_SE_Q	Number of farms of 50-99 acres		1930 Ag.	ICPSR	ICPSR 1930
1900	FRM_SF_Q	Number of farms of 100-174 acres		1900 Ag.	ICPSR	ICPSR 1900
1910	FRM_SF_Q	Number of farms of 100-174 acres		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_SF_Q	Number of farms of 100-174 acres		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_SF_Q	Number of farms of 100-174 acres		1930 Ag.	ICPSR	ICPSR 1930
1900	FRM_SG_Q	Number of farms of 175-259 acres		1900 Ag.	ICPSR	ICPSR 1900
1910	FRM_SG_Q	Number of farms of 175-259 acres		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_SG_Q	Number of farms of 175-259 acres		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_SG_Q	Number of farms of 175-259 acres		1930 Ag.	ICPSR	ICPSR 1930
1900	FRM_SH_Q	Number of farms of 260-499 acres		1900 Ag.	ICPSR	ICPSR 1900
1910	FRM_SH_Q	Number of farms of 260-499 acres		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_SH_Q	Number of farms of 260-499 acres		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_SH_Q	Number of farms of 260-499 acres		1930 Ag.	ICPSR	ICPSR 1930
1950	FRM_SH_Q	Number of farms of 260-499 acres		1950 Ag.	ICPSR	ICPSR 1950
1959	FRM_SH_Q	Farms 260-499 acres		1959 Ag.	GP	DATAENT2

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1969a	FRM_SH_Q	Number of farms of 260-499 acres		1969 Ag.	ERS	ERS 1969
1969c	FRM_SH_Q	Number of farms of 260-499 acres		1969 Ag.	ERS	ERS 1969
1982	FRM_SH_Q	Number of farms of 260-499 acres		1982 Ag.	U.S. CB	1992 CD
1987	FRM_SH_Q	Number of farms of 260-499 acres		1987 Ag.	U.S. CB	1992 CD
1992	FRM_SH_Q	Number of farms of 260-499 acres		1992 Ag.	U.S. CB	1992 CD
1880	FRM_SI_Q	Number of farms of 500-999 acres		1880 Ag.	ICPSR	ICPSR 1880
1890	FRM_SI_Q	Number of farms of 500-999 acres		1890 Ag.	ICPSR	ICPSR 1890
1900	FRM_SI_Q	Number of farms of 500-999 acres		1900 Ag.	ICPSR	ICPSR 1900
1910	FRM_SI_Q	Number of farms of 500-999 acres		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_SI_Q	Number of farms of 500-999 acres		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_SI_Q	Number of farms of 500-999 acres		1930 Ag.	ICPSR	ICPSR 1930
1950	FRM_SI_Q	Number of farms of 500-999 acres		1950 Ag.	ICPSR	ICPSR 1950
1959	FRM_SI_Q	Farms 500-999 acres		1959 Ag.	GP	DATAENT2
1969a	FRM_SI_Q	Number of farms of 500-999 acres		1969 Ag.	ERS	ERS 1969
1969c	FRM_SI_Q	Number of farms of 500-999 acres		1969 Ag.	ERS	ERS 1969
1978	FRM_SI_Q	Farms by size: 500-999 acres		1978 Ag.	U.S. CB	1978 CD
1982	FRM_SI_Q	Number of farms of 500-999 acres		1982 Ag.	U.S. CB	1992 CD
1987	FRM_SI_Q	Number of farms of 500-999 acres		1987 Ag.	U.S. CB	1992 CD
1992	FRM_SI_Q	Number of farms of 500-999 acres		1992 Ag.	U.S. CB	1992 CD
1930	FRM_SJ_Q	Number of farms of 1000-4999		1930 Ag.	ICPSR	ICPSR 1930
1930	FRM_SK_Q	Number of farms of 5000 or more acres		1930 Ag.	ICPSR	ICPSR 1930
1880	FRM_SL_Q	Number of farms of 1000 or more acres		1880 Ag.	ICPSR	ICPSR 1880
1890	FRM_SL_Q	Number of farms of 1000 or more acres		1890 Ag.	ICPSR	ICPSR 1890
1900	FRM_SL_Q	Number of farms of 1000 or more acres		1900 Ag.	ICPSR	ICPSR 1900
1910	FRM_SL_Q	Number of farms of 1000 or more acres		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_SL_Q	Number of farms of 1000 or more acres		1920 Ag.	ICPSR	ICPSR 1920
1940	FRM_SL_Q	Number of farms of 1000 or more acres		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_SL_Q	Number of farms of 1000 or more acres		1950 Ag.	ICPSR	ICPSR 1950
1959	FRM_SL_Q	Farms 1000+ acres		1959 Ag.	GP	DATAENT2
1978	FRM_SL_Q	Farms by size: 1000 acres or more		1978 Ag.	U.S. CB	1978 CD
1940	FRM_SM_Q	Number of farms of 100-139 acres		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_SM_Q	Number of farms of 100-139 acres		1950 Ag.	ICPSR	ICPSR 1950
1959	FRM_SM_Q	Farms 100-139 acres		1959 Ag.	GP	DATAENT2
1969a	FRM_SM_Q	Number of farms of 100-139 acres		1969 Ag.	ERS	ERS 1969
1969c	FRM_SM_Q	Number of farms of 100-139 acres		1969 Ag.	ERS	ERS 1969
1982	FRM_SM_Q	Number of farms of 100-139 acres		1982 Ag.	U.S. CB	1992 CD
1987	FRM_SM_Q	Number of farms of 100-139 acres		1987 Ag.	U.S. CB	1992 CD

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1992	FRM_SM_Q	Number of farms of 100-139 acres		1992 Ag.	U.S. CB	1992 CD
1940	FRM_SN_Q	Number of farms of under three acres w/ neither owned nor leased		1940 Ag.	ICPSR	ICPSR 1940
1940	FRM_SO_Q	Number of farms of 140-179 acres		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_SO_Q	Number of farms of 140-179 acres		1950 Ag.	ICPSR	ICPSR 1950
1959	FRM_SO_Q	Farms 140-179 acres		1959 Ag.	GP	DATAENT2
1969a	FRM_SO_Q	Number of farms of 140-179 acres		1969 Ag.	ERS	ERS 1969
1969c	FRM_SO_Q	Number of farms of 140-179 acres		1969 Ag.	ERS	ERS 1969
1982	FRM_SO_Q	Number of farms of 140-179 acres		1982 Ag.	U.S. CB	1992 CD
1987	FRM_SO_Q	Number of farms of 140-179 acres		1987 Ag.	U.S. CB	1992 CD
1992	FRM_SO_Q	Number of farms of 140-179 acres		1992 Ag.	U.S. CB	1992 CD
1940	FRM_SP_Q	Number of farms of 175-179 acres		1940 Ag.	ICPSR	ICPSR 1940
1940	FRM_SQ_Q	Number of farms of 180-219 acres		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_SQ_Q	Number of farms of 180-219 acres		1950 Ag.	ICPSR	ICPSR 1950
1959	FRM_SQ_Q	Farms 180-219 acres		1959 Ag.	GP	DATAENT2
1969a	FRM_SQ_Q	Number of farms of 180-219 acres		1969 Ag.	ERS	ERS 1969
1969c	FRM_SQ_Q	Number of farms of 180-219 acres		1969 Ag.	ERS	ERS 1969
1982	FRM_SQ_Q	Number of farms of 180-219 acres		1982 Ag.	U.S. CB	1992 CD
1987	FRM_SQ_Q	Number of farms of 180-219 acres		1987 Ag.	U.S. CB	1992 CD
1992	FRM_SQ_Q	Number of farms of 180-219 acres		1992 Ag.	U.S. CB	1992 CD
1890	FRM_SR_Q	Number of farms under ten acres		1890 Ag.	ICPSR	ICPSR 1890
1940	FRM_SR_Q	Number of farms of under ten acres		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_SR_Q	Number of farms under ten acres		1950 Ag.	ICPSR	ICPSR 1950
1959	FRM_SR_Q	Farms under 10 acres		1959 Ag.	GP	DATAENT2
1969a	FRM_SR_Q	Number of farms of 1-9 acres		1969 Ag.	ERS	ERS 1969
1969c	FRM_SR_Q	Number of farms of 1-9 acres		1969 Ag.	ERS	ERS 1969
1978	FRM_SR_Q	Farms by size: 1-9 acres		1978 Ag.	U.S. CB	1978 CD
1982	FRM_SR_Q	Number of farms of 1-9 acres		1982 Ag.	U.S. CB	1992 CD
1987	FRM_SR_Q	Number of farms of 1-9 acres		1987 Ag.	U.S. CB	1992 CD
1992	FRM_SR_Q	Number of farms of 1-9 acres		1992 Ag.	U.S. CB	1992 CD
1940	FRM_SS_Q	Number of farms of 20-29 acres		1940 Ag.	ICPSR	ICPSR 1940
1940	FRM_ST_Q	Number of farms of 220-259 acres		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_ST_Q	Number of farms of 220-259 acres		1950 Ag.	ICPSR	ICPSR 1950
1959	FRM_ST_Q	Farms 220-259 acres		1959 Ag.	GP	DATAENT2
1969a	FRM_ST_Q	Number of farms of 220-259 acres, 1969		1969 Ag.	ERS	ERS 1969
1969c	FRM_ST_Q	Number of farms of 220-259 acres, 1969		1969 Ag.	ERS	ERS 1969
1982	FRM_ST_Q	Number of farms of 220-259 acres		1982 Ag.	U.S. CB	1992 CD
1987	FRM_ST_Q	Number of farms of 220-259 acres		1987 Ag.	U.S. CB	1992 CD

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1992	FRM_ST_Q	Number of farms of 220-259 acres		1992 Ag.	U.S. CB	1992 CD
1940	FRM_SU_Q	Number of farms of 260-379 acres		1940 Ag.	ICPSR	ICPSR 1940
1940	FRM_SV_Q	Number of farms of 30-49 acres		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_SV_Q	Number of farms of 30-49 acres		1950 Ag.	ICPSR	ICPSR 1950
1940	FRM_SW_Q	Number of farms of 380-499 acres		1940 Ag.	ICPSR	ICPSR 1940
1940	FRM_SY_Q	Number of farms of 500-699 acres		1940 Ag.	ICPSR	ICPSR 1940
1940	FRM_SZ_Q	Number of farms of 50-69 acres		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_SZ_Q	Number of farms of 50-69 acres		1950 Ag.	ICPSR	ICPSR 1950
1959	FRM_SZ_Q	Farms 50-69 acres		1959 Ag.	GP	DATAENT2
1969a	FRM_SZ_Q	Number of farms of 50-69 acres		1969 Ag.	ERS	ERS 1969
1969c	FRM_SZ_Q	Number of farms of 50-69 acres		1969 Ag.	ERS	ERS 1969
1982	FRM_SZ_Q	Number of farms of 50-69 acres		1982 Ag.	U.S. CB	1992 CD
1987	FRM_SZ_Q	Number of farms of 50-69 acres		1987 Ag.	U.S. CB	1992 CD
1992	FRM_SZ_Q	Number of farms of 50-69 acres		1992 Ag.	U.S. CB	1992 CD
1920	FRM_TB_Q	Number of farms operated by standing renters		1920 Ag.	ICPSR	ICPSR 1920
1880	FRM_TC_Q	Total number of farms rented for fixed money rental		1880 Ag.	ICPSR	ICPSR 1880
1890	FRM_TC_Q	Total Number of Farms Rented for fixed money value		1890 Ag.	GP	AG1890F
1900	FRM_TC_Q	Fm_f_nw+Fm_f_w [Number of farms of cash tenants]		1900 Ag.	ICPSR	ICPSR 1900
1910	FRM_TC_Q	Total number of farms operated by cash tenants		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_TC_Q	Number of farms operated by cash tenants		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_TC_Q	Total number of farms of cash tenants		1930 Ag.	ICPSR	ICPSR 1930
1940	FRM_TC_Q	Number of farms of cash tenants		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_TC_Q	Number of farms of cash tenants		1950 Ag.	ICPSR	ICPSR 1950
1910	FRM_TH_Q	Total number of farms operated by share-cash tenants		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_TH_Q	Number of farms operated by share-cash tenants		1920 Ag.	ICPSR	ICPSR 1920
1940	FRM_TH_Q	Number of farms of share-cash tenants		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_TH_Q	Number of farms of share-cash tenants		1950 Ag.	ICPSR	ICPSR 1950
1950	FRM_TM_Q	Number of farms of croppers		1950 Ag.	ICPSR	ICPSR 1950
1910	FRM_TN_Q	Total number of farms operated by Negro and other non-whites		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_TN_Q	Number of farms operated by Negro and other non-white tenants		1920 Ag.	ICPSR	ICPSR 1920
1969a	FRM_TN_Q	Number of tenants, black and other races		1969 Ag.	ERS	ERS 1969
1969c	FRM_TN_Q	Number of tenants, black and other races		1969 Ag.	ERS	ERS 1969
1930	FRM_TO_Q	Number of farms of other tenants		1930 Ag.	ICPSR	ICPSR 1930
1940	FRM_TO_Q	Number of farms of other tenants		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_TO_Q	Number of farms of other tenants		1950 Ag.	ICPSR	ICPSR 1950
1880	FRM_TQ_Q	Total number of farms rented for shares of products		1880 Ag.	ICPSR	ICPSR 1880
1890	FRM_TQ_Q	Total Number of Farms Rented for share of products		1890 Ag.	GP	AG1890F

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1910	FRM_TQ_Q	Total number of farms operated by share tenants		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_TQ_Q	Number of farms operated by share-croppers		1920 Ag.	ICPSR	ICPSR 1920
1950	FRM_TQ_Q	Number of farms of crop-share tenants		1950 Ag.	ICPSR	ICPSR 1950
1940	FRM_TR_Q	Number of farms of share tenants and croppers		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_TR_Q	Number of farms of share tenants and croppers		1950 Ag.	ICPSR	ICPSR 1950
1950	FRM_TS_Q	Number of farms of livestock-share tenants		1950 Ag.	ICPSR	ICPSR 1950
1900	FRM_TT_Q	Fm_t_snw+Fm_t_sw [Number of farms of share tenants]		1900 Ag.	ICPSR	ICPSR 1900
1920	FRM_TT_Q	Number of farms operated by share-tenants		1920 Ag.	ICPSR	ICPSR 1920
1950	FRM_TT_Q	Number of farms of share tenants		1950 Ag.	ICPSR	ICPSR 1950
1910	FRM_TU_Q	Total number of farms operated by tenants, tenure not specified		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_TU_Q	Number of farms operated by unspecified tenants		1920 Ag.	ICPSR	ICPSR 1920
1950	FRM_TU_Q	Number of farms of unspecified tenants		1950 Ag.	ICPSR	ICPSR 1950
1950	FRM_TV_Q	Number of farms of other and unspecified tenants		1950 Ag.	ICPSR	ICPSR 1950
1920	FRM_TX_A	Number of acres of land in farms operated by tenants		1920 Ag.	ICPSR	ICPSR 1920
1910	FRM_TX_Q	Total number of farms operated by tenants		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_TX_Q	Total number of farms operated by tenants		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_TX_Q	Number of farms of tenants		1930 Ag.	ICPSR	ICPSR 1930
1940	FRM_TX_Q	Total number of tenant farms		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_TX_Q	Total number of farms of all tenants		1950 Ag.	ICPSR	ICPSR 1950
1959	FRM_TX_Q	Number of tenants		1959 Ag.	ERS	ERS 1959
1969a	FRM_TX_Q	tenants, number, 1969		1974 Ag.	U.S. CB	1974 CO
1969c	FRM_TX_Q	tenants, number, 1969		1974 Ag.	U.S. CB	1974 CO
1974a	FRM_TX_Q	tenants, number		1974 Ag.	U.S. CB	1974 CO
1974c	FRM_TX_Q	tenants, number		1974 Ag.	U.S. CB	1974 CO
1978	FRM_TX_Q	Tenants (farms)		1978 Ag.	U.S. CB	1978 CD
1982	FRM_TX_Q	Tenants (farms)		1982 Ag.	U.S. CB	1992 CD
1987	FRM_TX_Q	Tenants (farms)		1987 Ag.	U.S. CB	1992 CD
1992	FRM_TX_Q	Tenants (farms)		1992 Ag.	U.S. CB	1992 CD
1950	FRM_TZ_Q	Number of farms of crop-share tenants and croppers		1950 Ag.	ICPSR	ICPSR 1950
1940	FRM_UA_Q	Number of farms of 700-999 acres		1940 Ag.	ICPSR	ICPSR 1940
1940	FRM_UB_Q	Number of farms of 70-99 acres		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_UB_Q	Number of farms of 70-99 acres		1950 Ag.	ICPSR	ICPSR 1950
1959	FRM_UB_Q	Farms 70-99 acres		1959 Ag.	GP	DATAENT2
1969a	FRM_UB_Q	Number of farms of 70-99 acres		1969 Ag.	ERS	ERS 1969
1969c	FRM_UB_Q	Number of farms of 70-99 acres		1969 Ag.	ERS	ERS 1969
1982	FRM_UB_Q	Number of farms of 70-99 acres		1982 Ag.	U.S. CB	1992 CD
1987	FRM_UB_Q	Number of farms of 70-99 acres		1987 Ag.	U.S. CB	1992 CD

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1992	FRM_UB_Q	Number of farms of 70-99 acres		1992 Ag.	U.S. CB	1992 CD
1950	FRM_UG_Q	Number of farms of 10-29 acres		1950 Ag.	ICPSR	ICPSR 1950
1880	FRM_UH_Q	Number of farms of 100-499 acres		1880 Ag.	ICPSR	ICPSR 1880
1890	FRM_UH_Q	Number of farms of 100-499 acres		1890 Ag.	ICPSR	ICPSR 1890
1959	FRM_UI_Q	Farms 10-49 acres		1959 Ag.	GP	DATAENT2
1969a	FRM_UI_Q	Number of farms of 10-49 acres		1969 Ag.	ERS	ERS 1969
1969c	FRM_UI_Q	Number of farms of 10-49 acres		1969 Ag.	ERS	ERS 1969
1978	FRM_UI_Q	Farms by size: 10-49 acres		1978 Ag.	U.S. CB	1978 CD
1982	FRM_UI_Q	Number of farms of 10-49 acres		1982 Ag.	U.S. CB	1992 CD
1987	FRM_UI_Q	Number of farms of 10-49 acres		1987 Ag.	U.S. CB	1992 CD
1992	FRM_UI_Q	Number of farms of 10-49 acres		1992 Ag.	U.S. CB	1992 CD
1959	FRM_UJ_Q	Farms 1000-1999 acres		1959 Ag.	GP	DATAENT2
1969a	FRM_UJ_Q	Number of farms of 1000-1999 acres		1969 Ag.	ERS	ERS 1969
1969c	FRM_UJ_Q	Number of farms of 1000-1999 acres		1969 Ag.	ERS	ERS 1969
1982	FRM_UJ_Q	Number of farms of 1000-1999 acres		1982 Ag.	U.S. CB	1992 CD
1987	FRM_UJ_Q	Number of farms of 1000-1999 acres		1987 Ag.	U.S. CB	1992 CD
1992	FRM_UJ_Q	Number of farms of 1000-1999 acres		1992 Ag.	U.S. CB	1992 CD
1969a	FRM_UK_Q	Number of farms of 2000 or more acres		1969 Ag.	ERS	ERS 1969
1969c	FRM_UK_Q	Number of farms of 2000 or more acres		1969 Ag.	ERS	ERS 1969
1982	FRM_UK_Q	Number of farms of 2000 or more acres		1982 Ag.	U.S. CB	1992 CD
1987	FRM_UK_Q	Number of farms of 2000 or more acres		1987 Ag.	U.S. CB	1992 CD
1992	FRM_UK_Q	Number of farms of 2000 or more acres		1992 Ag.	U.S. CB	1992 CD
1978	FRM_UM_Q	Farms by size: 50-179 acres		1978 Ag.	U.S. CB	1978 CD
1978	FRM_UN_Q	Farms by size: 180-499 acres		1978 Ag.	U.S. CB	1978 CD
1920	FRM_XD_Q	Number of farms of males		1920 Ag.	ICPSR	ICPSR 1920
1920	FRM_XE_Q	Number of farms of females		1920 Ag.	ICPSR	ICPSR 1920
1900	FRM_XN_Q	Total number of farms of colored farmers		1900 Ag.	ICPSR	ICPSR 1900
1910	FRM_XN_Q	Number of farms of Negroes and other non-whites		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_XN_Q	Number of farms of Negroes and other non-whites		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_XN_Q	Total number of farms of colored farmers		1930 Ag.	ICPSR	ICPSR 1930
1940	FRM_XN_Q	Number of farms with non-white operators		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_XN_Q	Number of farms of non-white farmers		1950 Ag.	ICPSR	ICPSR 1950
1969a	FRM_XN_Q	Number of operators, black and other races		1969 Ag.	ERS	ERS 1969
1969c	FRM_XN_Q	Number of operators, black and other races		1969 Ag.	ERS	ERS 1969
1900	FRM_XW_Q	Number of farms of white farmers		1900 Ag.	ICPSR	ICPSR 1900
1910	FRM_XW_Q	Number of white farm owners	SUM (white natives and foreign born)	Sum	Sum	Sum
1930	FRM_XW_Q	Total number of farms of white farmers		1930 Ag.	ICPSR	ICPSR 1930

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1940	FRM_XW_Q	Number of farms with white operators		1940 Ag.	ICPSR	ICPSR 1940
1950	FRM_XW_Q	Total number of farms of white farmers		1950 Ag.	ICPSR	ICPSR 1950
1870	FRM_XX_Q	Total number of farms		1870 Wealth	ICPSR	ICPSR 1870
1880	FRM_XX_Q	Number of farms		1880 Ag.	ICPSR	ICPSR 1880
1890	FRM_XX_Q	Total number of farms		1890 Ag.	ICPSR	ICPSR 1890
1900	FRM_XX_Q	Number of farms		1900 Ag.	ICPSR	ICPSR 1900
1910	FRM_XX_Q	Number of farms		1910 Ag.	ICPSR	ICPSR 1910
1920	FRM_XX_Q	Total number of farms		1920 Ag.	ICPSR	ICPSR 1920
1930	FRM_XX_Q	Total number of farms		1930 Ag.	ICPSR	ICPSR 1930
1935	FRM_XX_Q	Number of farms, Jan. 1		1935 Ag.	GP	AG1935F
1940	FRM_XX_Q	Total number of farms	SUM(FRM_XN_Q, FRM_XW_Q)	Sum	Sum	Sum
1945	FRM_XX_Q	Number of Farms		1945 Ag.	GP	AG1945F
1950	FRM_XX_Q	Total number of farms		1950 Ag.	ICPSR	ICPSR 1950
1959	FRM_XX_Q	Farms, number		1959 Ag.	GP	AG1959F
1969a	FRM_XX_Q	number of farms		1974 Ag.	U.S. CB	1974 CO
1969c	FRM_XX_Q	number of farms		1974 Ag.	U.S. CB	1974 CO
1974a	FRM_XX_Q	number of farms		1974 Ag.	U.S. CB	1974 CO
1974c	FRM_XX_Q	number of farms		1974 Ag.	U.S. CB	1974 CO
1978	FRM_XX_Q	Farms (number)		1978 Ag.	U.S. CB	1978 CD
1982	FRM_XX_Q	Farms (number)		1982 Ag.	U.S. CB	1992 CD
1987	FRM_XX_Q	Farms (number)		1987 Ag.	U.S. CB	1992 CD
1992	FRM_XX_Q	Farms (number)		1992 Ag.	U.S. CB	1992 CD
1950	FRM_YC_Q	Number of farms reporting 10-19 acres of cropland harvested		1950 Ag.	ICPSR	ICPSR 1950
1969a	FRM_YC_Q	Number of farms with 10-19 acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1969c	FRM_YC_Q	Number of farms with 10-19 acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1950	FRM_YE_Q	Number of farms reporting 50-99 acres of cropland harvested		1950 Ag.	ICPSR	ICPSR 1950
1969a	FRM_YE_Q	Number of farms with 50-99 acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1969c	FRM_YE_Q	Number of farms with 50-99 acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1969a	FRM_YI_Q	Number of farms with 500-999 acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1969c	FRM_YI_Q	Number of farms with 500-999 acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1969a	FRM_YL_Q	Number of farms with 1000 and over acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1969c	FRM_YL_Q	Number of farms with 1000 and over acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1950	FRM_YR_Q	Number of farms reporting 1-9 acres of cropland harvested		1950 Ag.	ICPSR	ICPSR 1950
1969a	FRM_YR_Q	Number of farms with 1-9 acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1969c	FRM_YR_Q	Number of farms with 1-9 acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1950	FRM_YS_Q	Number of farms reporting 20-29 acres of cropland harvested		1950 Ag.	ICPSR	ICPSR 1950
1969a	FRM_YS_Q	Number of farms with 20-29 acres of cropland harvested		1969 Ag.	ERS	ERS 1969

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1969c	FRM_YS_Q	Number of farms with 20-29 acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1969a	FRM_YV_Q	Number of farms with 30-49 acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1969c	FRM_YV_Q	Number of farms with 30-49 acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1950	FRM_ZC_Q	Number of farms reporting 100-199 acres of cropland harvested		1950 Ag.	ICPSR	ICPSR 1950
1969a	FRM_ZC_Q	Number of farms with 100-199 acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1969c	FRM_ZC_Q	Number of farms with 100-199 acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1950	FRM_ZE_Q	Number of farms reporting 200 or more acres of cropland harvested		1950 Ag.	ICPSR	ICPSR 1950
1950	FRM_ZF_Q	Number of farms reporting 30-39 acres of cropland harvested		1950 Ag.	ICPSR	ICPSR 1950
1969a	FRM_ZL_Q	Number of farms with 200-499 acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1969c	FRM_ZL_Q	Number of farms with 200-499 acres of cropland harvested		1969 Ag.	ERS	ERS 1969
1954	FRT_BX_A	Land treated with commercial fertilizer, acres		1954 Ag.	ERS	ERS 1954
1959	FRT_BX_A	Land treated with commercial fertilizer, acres		1959 Ag.	ERS	ERS 1959
1964	FRT_BX_A	Land treated with commercial fertilizer, acres		1964 Ag.	ERS	ERS 1964
1978	FRT_BX_A	Agricultural chemicals used, commercial fertilizer		1978 Ag.	U.S. CB	1978 CD
1930	FRT_BX_T	Tons of fertilizer applied		1930 Ag.	GP	DATAENT4
1940	FRT_BX_T	Commercial fertilizer, tons		1940 Ag.	GP	AG1940F
1954	FRT_BX_T	Commercial fertilizer used, tons		1954 Ag.	ERS	ERS 1954
1959	FRT_BX_T	Commercial fertilizer used, tons		1959 Ag.	ERS	ERS 1959
1964	FRT_BX_T	Commercial fertilizer used, tons		1964 Ag.	ERS	ERS 1964
1900	FRT_BX_V	Expenditures on fertilizer, dollars		1900 Ag.	GP	DATAENT4
1910	FRT_BX_V	Expenditures on fertilizer, dollars		1910 Ag.	GP	DATAENT4
1930	FRT_BX_V	Expenditures on fertilizer, dollars		1930 Ag.	GP	DATAENT4
1940	FRT_BX_V	Expenditures on fertilizer, dollars		1940 Ag.	GP	DATAENT4
1954	FRT_BX_V	Expenditures on fertilizer, dollars		1954 Ag.	GP	DATAENT4
1964	FRT_BX_V	Cost of commercial fertilizer used		1964 Ag.	ERS	ERS 1964
1969a	FRT_BX_V	Expense of commercial fertilizer, dollars		1969 Ag.	ERS	ERS 1969
1969c	FRT_BX_V	Expense of commercial fertilizer, dollars		1969 Ag.	ERS	ERS 1969
1978	FRT_BX_V	Expense of commercial fertilizer, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1954	FRT_LX_A	Land treated with lime, acres		1954 Ag.	ERS	ERS 1954
1959	FRT_LX_A	Land treated with lime, acres		1959 Ag.	ERS	ERS 1959
1964	FRT_LX_A	Land treated with lime, acres		1964 Ag.	ERS	ERS 1964
1954	FRT_LX_T	Lime used as fertilizer, tons		1954 Ag.	ERS	ERS 1954
1959	FRT_LX_T	Lime used as fertilizer, tons		1959 Ag.	ERS	ERS 1959
1964	FRT_LX_T	Lime used as fertilizer, tons		1964 Ag.	ERS	ERS 1964
1969a	FRT_LX_V	Expense of lime as fertilizer, dollars		1969 Ag.	ERS	ERS 1969
1969c	FRT_LX_V	Expense of lime as fertilizer, dollars		1969 Ag.	ERS	ERS 1969
1910	FRT_RX_Q	Fertilizer--Farms reporting		1910 Ag.	GP	AG1910F

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1930	FRT_RX_Q	Farms reporting expenditures for all fertilizer		1930 Ag.	GP	AG1930F
1954	FRT_XX_A	Land fertilized, acres		1954 Ag.	ERS	ERS 1954
1959	FRT_XX_A	Land fertilized, acres		1959 Ag.	ERS	ERS 1959
1964	FRT_XX_A	Land fertilized, acres		1964 Ag.	ERS	ERS 1964
1969c	FRT_XX_A	fertilizer, acres used		1974 Ag.	U.S. CB	1974 CO
1974c	FRT_XX_A	fertilizer, acres used, commercial farms only	Converted from 1000 dollars.	1974 Ag.	U.S. CB	1974 CO
1880	FRT_XX_V	Cost of farm fertilizers purchased		1880 Ag.	ICPSR	ICPSR 1880
1890	FRT_XX_V	Cost of fertilizers purchased		1890 Ag.	ICPSR	ICPSR 1890
1920	FRT_XX_V	Fertilizer, amount expended, dollars		1920 Ag.	GP	AG1920F
1969c	FRT_XX_V	cost of fertilizer, dollars		1974 Ag.	U.S. CB	1974 CO
1974c	FRT_XX_V	cost of fertilizer, dollars, commercial farms only		1974 Ag.	U.S. CB	1974 CO
1950	FRU_TX_V	Value of fruits and nuts sold		1950 Ag.	ICPSR	ICPSR 1950
1954	FRU_TX_V	Value of fruits, nuts, and berries sold, dollars	Converted from 1000 dollars.	1954 Ag.	ERS	ERS 1954
1959	FRU_TX_V	Value of fruits, nuts, and berries sold, dollars	Converted from 1000 dollars.	1959 Ag.	ERS	ERS 1959
1964	FRU_TX_V	Value of fruits, nuts, and berries sold, dollars	Converted from 1000 dollars.	1964 Ag.	ERS	ERS 1964
1870	FRU_XX_V	Value of orchard products		1870 Wealth	ICPSR	ICPSR 1870
1910	FRU_XX_V	Value of fruits and nuts		1910 Ag.	ICPSR	ICPSR 1910
1920	FRU_XX_V	Value of fruits and nuts		1920 Ag.	ICPSR	ICPSR 1920
1930	FRU_XX_V	Value of fruits and nuts		1930 Ag.	ICPSR	ICPSR 1930
1940	FRU_XX_V	Value of fruits and nuts harvested		1940 Ag.	ICPSR	ICPSR 1940
1978	FRU_XX_V	Market value of fruits, nuts, berries, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1940	FST_TX_V	Forest products sold		1940 Ag.	ICPSR	ICPSR 1940
1959	FST_TX_V	Value of forest products sold, dollars		1959 Ag.	ERS	ERS 1959
1964	FST_TX_V	Value of forest products sold, dollars		1964 Ag.	ERS	ERS 1964
1969a	FST_TX_V	Value of forest products sold, dollars	Converted from 1000 dollars.	1969 Ag.	ERS	ERS 1969
1969c	FST_TX_V	Value of forest products sold, dollars	Converted from 1000 dollars.	1969 Ag.	ERS	ERS 1969
1870	FST_XX_V	Value of forest products		1870 Wealth	ICPSR	ICPSR 1870
1930	FST_XX_V	Value of forest products		1930 Ag.	ICPSR	ICPSR 1930
1880	GDN_TX_V	Value of market-garden products sold in 1879		1880 Ag.	ICPSR	ICPSR 1880
1870	GDN_XX_V	Value of produce of market gardens		1870 Wealth	ICPSR	ICPSR 1870
1978	GBT_AX_V	Government payments, average per farm, dollars		1978 Ag.	U.S. CB	1978 CD
1978	GBT_CX_V	Government payments, amount received in cash, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1978	GBT_DX_V	Government payments, value of commodity cert. received	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1982	GBT_RC_Q	Govt. payments-CRP & WRP (farms)		1982 Ag.	U.S. CB	1992 CD
1987	GBT_RC_Q	Govt. payments-CRP & WRP (farms)		1987 Ag.	U.S. CB	1992 CD
1992	GBT_RC_Q	Govt. payments-CRP & WRP (farms)		1992 Ag.	U.S. CB	1992 CD
1969a	GBT_RX_Q	government farm programs, farms reporting		1974 Ag.	U.S. CB	1974 CO

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1969c	GVT_RX_Q	government farm programs, farms reporting		1974 Ag.	U.S. CB	1974 CO
1974a	GVT_RX_Q	government farm programs, farms reporting		1974 Ag.	U.S. CB	1974 CO
1974c	GVT_RX_Q	government farm programs, farms reporting		1974 Ag.	U.S. CB	1974 CO
1978	GVT_RX_Q	Government payments, total received, farms		1978 Ag.	U.S. CB	1978 CD
1982	GVT_RX_Q	Govt. payments (farms)		1982 Ag.	U.S. CB	1992 CD
1987	GVT_RX_Q	Govt. payments (farms)		1987 Ag.	U.S. CB	1992 CD
1992	GVT_RX_Q	Govt. payments (farms)		1992 Ag.	U.S. CB	1992 CD
1982	GVT_XC_V	Govt. payments-CRP & WRP (dollars)	Converted from 1000 dollars.	1982 Ag.	U.S. CB	1992 CD
1987	GVT_XC_V	Govt. payments-CRP & WRP (dollars)	Converted from 1000 dollars.	1987 Ag.	U.S. CB	1992 CD
1992	GVT_XC_V	Govt. payments-CRP & WRP (dollars)	Converted from 1000 dollars.	1992 Ag.	U.S. CB	1992 CD
1974a	GVT_XX_V	government farm programs, value, dollars	Converted from 1000 dollars.	1974 Ag.	U.S. CB	1974 CO
1974c	GVT_XX_V	government farm programs, value, dollars	Converted from 1000 dollars.	1974 Ag.	U.S. CB	1974 CO
1978	GVT_XX_V	Government payments, total received, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1982	GVT_XX_V	Govt. payments, total received (dollars)	Converted from 1000 dollars.	1982 Ag.	U.S. CB	1992 CD
1987	GVT_XX_V	Govt. payments, total received (dollars)	Converted from 1000 dollars.	1987 Ag.	U.S. CB	1992 CD
1992	GVT_XX_V	Govt. payments, total received (dollars)	Converted from 1000 dollars.	1992 Ag.	U.S. CB	1992 CD
1880	HAY_XH_A	Hay, area mown in acres		1880 Ag.	GP	AG1880F
1890	HAY_XH_A	Hay (all kinds), acres mown		1890 Ag.	GP	AG1890F
1900	HAY_XH_A	Grains cut green for hay, acres		1900 Ag.	GP	AG1900F
1910	HAY_XH_A	Hay and forage, Total, acres		1910 Ag.	GP	AG1910F
1920	HAY_XH_A	Hay and forage, Total acres		1920 Ag.	GP	AG1920F
1930	HAY_XH_A	Hay crops, total, acres		1930 Ag.	GP	AG1930F
1935	HAY_XH_A	All hay, and sorghums for forage, total acres		1935 Ag.	GP	AG1935F
1940	HAY_XH_A	All hay, exclusive of sorghums, acres		1940 Ag.	GP	AG1940F
1950	HAY_XH_A	Land from which hay was cut, acres		1950 Ag.	GP	AG1950F
1954	HAY_XH_A	Hay and grass silage, acres harvested		1954 Ag.	ERS	ERS 1954
1959	HAY_XH_A	Hay and grass silage, acres harvested		1959 Ag.	ERS	ERS 1959
1964	HAY_XH_A	Hay and grass silage, acres harvested		1964 Ag.	ERS	ERS 1964
1969a	HAY_XH_A	hay crops, acres		1974 Ag.	U.S. CB	1974 CO
1974a	HAY_XH_A	hay crops, acres		1974 Ag.	U.S. CB	1974 CO
1978	HAY_XH_A	Hay-all (acres)		1978 Ag.	U.S. CB	1978 CD
1982	HAY_XH_A	Hay-all (acres)		1982 Ag.	U.S. CB	1992 CD
1987	HAY_XH_A	Hay-all (acres)		1987 Ag.	U.S. CB	1992 CD
1992	HAY_XH_A	Hay-all (acres)		1992 Ag.	U.S. CB	1992 CD
1880	HAY_XH_T	Hay, crop in tons		1880 Ag.	GP	AG1880F
1890	HAY_XH_T	Hay (all kinds), Tons harvested		1890 Ag.	GP	AG1890F
1900	HAY_XH_T	Grains cut green for hay, tons		1900 Ag.	GP	AG1900F

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1910	HAY_XH_T	Hay and forage, Total, tons		1910 Ag.	GP	AG1910F
1920	HAY_XH_T	Hay and forage, Total tons		1920 Ag.	GP	AG1920F
1930	HAY_XH_T	Hay crops, total, tons		1930 Ag.	GP	AG1930F
1935	HAY_XH_T	All hay, and sorghums for forage, total tons		1935 Ag.	GP	AG1935F
1950	HAY_XH_T	Hay, all, tons		1950 Ag.	ERS	ERS 1949
1954	HAY_XH_T	Hay and grass silage, tons		1954 Ag.	ERS	ERS 1954
1959	HAY_XH_T	Hay and grass silage, tons		1959 Ag.	ERS	ERS 1959
1964	HAY_XH_T	Hay and grass silage, tons		1964 Ag.	ERS	ERS 1964
1969a	HAY_XH_T	hay crops, dry tons		1974 Ag.	U.S. CB	1974 CO
1974a	HAY_XH_T	hay crops, dry tons		1974 Ag.	U.S. CB	1974 CO
1978	HAY_XH_T	Hay-all (tons, dry)		1978 Ag.	U.S. CB	1978 CD
1982	HAY_XH_T	Hay-all (tons, dry)		1982 Ag.	U.S. CB	1992 CD
1987	HAY_XH_T	Hay-all (tons, dry)		1987 Ag.	U.S. CB	1992 CD
1992	HAY_XH_T	Hay-all (tons, dry)		1992 Ag.	U.S. CB	1992 CD
1950	HAY_XI_A	Hay and grass silage, harvested from irrigated cropland		1950 Ag.	ERS	ERS 1949
1954	HAY_XI_A	Hay and grass silage, harvested from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	HAY_XI_A	Hay and grass silage, harvested from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	HAY_XI_A	Hay and grass silage, harvested from irrigated cropland, acres		1964 Ag.	ERS	ERS 1964
1969c	HAY_XI_A	Hay crops, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1974c	HAY_XI_A	Hay crops, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1978	HAY_XI_A	Hay, all, acres harv. from irr. cropland		1978 Ag.	U.S. CB	1978 CD
1982	HAY_XI_A	Hay (all), irrigated, acres		1982 Ag.	U.S. CB	1992 CD
1987	HAY_XI_A	Hay (all), irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	HAY_XI_A	Hay (all), irrigated, acres		1992 Ag.	U.S. CB	1992 CD
1950	HAY_XI_T	Hay and grass silage, tons harv. from irrigated cropland		1950 Ag.	ERS	ERS 1949
1954	HAY_XI_T	Hay and grass silage, tons harv. from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	HAY_XI_T	Hay and grass silage, tons harv. from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	HAY_XI_T	Hay and grass silage, tons harv. from irrigated cropland, tons		1964 Ag.	ERS	ERS 1964
1910	HAY_XX_V	Value of hay and forage		1910 Ag.	ICPSR	ICPSR 1910
1920	HAY_XX_V	Value of hay and forage		1920 Ag.	ICPSR	ICPSR 1920
1930	HAY_XX_V	Value of hay and forage		1930 Ag.	ICPSR	ICPSR 1930
1940	HAY_XX_V	Value of hay and forage harvested		1940 Ag.	ICPSR	ICPSR 1940
1978	HAY_XX_V	Market value of hay, silage, and field seeds, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1930	HOM_XX_V	Total value of farmers' dwellings		1930 Ag.	ICPSR	ICPSR 1930
1880	HON_XX_P	Honey, pounds		1880 Ag.	GP	AG1880F
1964	HRS_TX_Q	Horses and ponies sold		1964 Ag.	ERS	ERS 1964
1969a	HRS_TX_Q	Number of horses and ponies sold		1969 Ag.	ERS	ERS 1969

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1969c	HRS_TX_Q	Number of horses and ponies sold		1969 Ag.	ERS	ERS 1969
1954	HRS_XH_Q	Number of horses and ponies and mules in inventory		1954 Ag.	ERS	ERS 1954
1959	HRS_XH_Q	Number of horses and ponies and mules in inventory		1959 Ag.	ERS	ERS 1959
1900	HRS_XN_Q	Total number of horses not on farms or ranges		1900 Ag.	GP	AG1900F
1910	HRS_XN_Q	Horses not on farms, Total number		1910 Ag.	GP	AG1910F
1920	HRS_XN_Q	Domestic animals not on farms or ranges: 1920, Horses, total number		1920 Ag.	GP	AG1920F
1900	HRS_XU_Q	Colts under 1 year		1900 Ag.	GP	AG1900F
1900	HRS_XV_Q	Colts 1 and under 2 years		1900 Ag.	GP	AG1900F
1880	HRS_XX_Q	Horses on farms,		1880 Ag.	GP	AG1880F
1890	HRS_XX_Q	Horses, June 1		1890 Ag.	GP	AG1890F
1910	HRS_XX_Q	Horses, Total number		1910 Ag.	GP	AG1910F
1920	HRS_XX_Q	Livestock on farms and ranges, Horses, Total number		1920 Ag.	GP	AG1920F
1930	HRS_XX_Q	Horses on farms, Apr. 1, total number		1930 Ag.	GP	AG1930F
1935	HRS_XX_Q	Horses and colts of all ages, Jan. 1, number		1935 Ag.	GP	AG1935F
1940	HRS_XX_Q	Horses and colts, number over 3 mo. old, Apr. 1		1940 Ag.	GP	AG1940F
1945	HRS_XX_Q	All horses and colts, including ponies		1945 Ag.	GP	AG1945F
1950	HRS_XX_Q	Horses and colts, including ponies, number		1950 Ag.	GP	AG1950F
1969a	HRS_XX_Q	horses and ponies, inventory		1974 Ag.	U.S. CB	1974 CO
1978	HRS_XX_Q	Horses and ponies, inventory		1978 Ag.	U.S. CB	1978 CD
1982	HRS_XX_Q	Horses and ponies, inventory		1982 Ag.	U.S. CB	1992 CD
1987	HRS_XX_Q	Horses and ponies, inventory		1987 Ag.	U.S. CB	1992 CD
1992	HRS_XX_Q	Horses and ponies, inventory		1992 Ag.	U.S. CB	1992 CD
1930	HRT_TX_V	Value of sales of horticultural specialties		1940 Ag.	ICPSR	ICPSR 1940
1940	HRT_TX_V	Value of sales of horticultural specialties		1940 Ag.	ICPSR	ICPSR 1940
1950	HRT_TX_V	Value of horticultural specialties sold		1950 Ag.	ICPSR	ICPSR 1950
1910	IML_MX_A	Number of acres of improved land in farms operated by managers		1910 Ag.	ICPSR	ICPSR 1910
1920	IML_MX_A	Number of acres of improved land in farms operated by managers		1920 Ag.	ICPSR	ICPSR 1920
1910	IML_OF_A	Number of acres of improved land in farms operated by owners		1910 Ag.	ICPSR	ICPSR 1910
1920	IML_OF_A	Number of acres of improved land in farms operated by owners		1920 Ag.	ICPSR	ICPSR 1920
1910	IML_TX_A	Number of acres of improved land in farms operated by tenants		1910 Ag.	ICPSR	ICPSR 1910
1920	IML_TX_A	Number of acres of improved land in farms operated by tenants		1920 Ag.	ICPSR	ICPSR 1920
1870	IML_XX_A	Number of acres of improved land		1870 Wealth	ICPSR	ICPSR 1870
1880	IML_XX_A	Total number of acres of improved land in farms		1880 Ag.	ICPSR	ICPSR 1880
1890	IML_XX_A	Number of improved acres in farms		1890 Ag.	ICPSR	ICPSR 1890
1900	IML_XX_A	Number of acres of improved land in farms		1900 Ag.	ICPSR	ICPSR 1900
1920	IML_XX_A	Improved land in farms, acres		1920 Ag.	ICPSR	ICPSR 1920
1930	IMP_MX_V	Value of implements and machinery of farms of managers		1930 Ag.	ICPSR	ICPSR 1930

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1940	IMP_MX_V	Value of farm implements and machinery on farms of managers		1940 Ag.	ICPSR	ICPSR 1940
1930	IMP_OF_V	Value of implements and machinery of farms of full owners		1930 Ag.	ICPSR	ICPSR 1930
1940	IMP_OF_V	Value of farm implements and machinery on farms of full owners		1940 Ag.	ICPSR	ICPSR 1940
1930	IMP_OP_V	Value of implements and machinery of farms of part owners		1930 Ag.	ICPSR	ICPSR 1930
1940	IMP_OP_V	Value of farm implements and machinery on farms of part owners		1940 Ag.	ICPSR	ICPSR 1940
1969a	IMP_RX_V	Value of machinery and equipment, estimated, farms reporting		1969 Ag.	ERS	ERS 1969
1969c	IMP_RX_V	Value of machinery and equipment, estimated, farms reporting		1969 Ag.	ERS	ERS 1969
1930	IMP_TC_V	Value of implements and machinery of farms of cash tenants		1930 Ag.	ICPSR	ICPSR 1930
1940	IMP_TC_V	Value of farm implements and machinery on farms of cash tenants		1940 Ag.	ICPSR	ICPSR 1940
1940	IMP_TH_V	Value of farm implements and machinery on farms of share-cash tenants		1940 Ag.	ICPSR	ICPSR 1940
1930	IMP_TO_V	Value of implements and machinery of farms of other tenants		1930 Ag.	ICPSR	ICPSR 1930
1940	IMP_TO_V	Value of farms of other tenants reporting value of other tenants		1940 Ag.	ICPSR	ICPSR 1940
1940	IMP_TR_V	Value of farm implements and mach. on farms of croppers share tenants		1940 Ag.	ICPSR	ICPSR 1940
1930	IMP_TX_V	Total value of implements and machinery of farms of tenants		1930 Ag.	ICPSR	ICPSR 1930
1940	IMP_TX_V	Total value of farm implements and machinery on farms of tenants		1940 Ag.	ICPSR	ICPSR 1940
1870	IMP_XX_V	Present cash value of farming implements and machinery		1870 Wealth	ICPSR	ICPSR 1870
1880	IMP_XX_V	Value of farm implements and machinery		1880 Ag.	ICPSR	ICPSR 1880
1890	IMP_XX_V	Valuation of implements and machinery		1890 Ag.	ICPSR	ICPSR 1890
1900	IMP_XX_V	Value of farm implements and machinery		1900 Ag.	ICPSR	ICPSR 1900
1910	IMP_XX_V	Total value of implements and machinery, dollars		1910 Ag.	GP	DATAENT4
1920	IMP_XX_V	Value of implements and machinery		1920 Ag.	ICPSR	ICPSR 1920
1930	IMP_XX_V	Total value of implements and machinery		1930 Ag.	ICPSR	ICPSR 1930
1945	IMP_XX_V	Total value of implements and machinery, dollars		1945 Ag.	GP	DATAENT4
1969a	IMP_XX_V	Value of machinery and equipment, estimated, dollars	Converted from 1000 dollars.	1969 Ag.	ERS	ERS 1969
1969c	IMP_XX_V	Value of machinery and equipment, estimated, dollars	Converted from 1000 dollars.	1969 Ag.	ERS	ERS 1969
1978	IMP_XX_V	Estimated market value of machinery and equipment	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1900	LAB_XX_V	Expenditures for farm labor		1900 Ag.	ICPSR	ICPSR 1900
1969a	LAB_XX_V	Hired farm labor, dollars	Converted from 1000 dollars.	1969 Ag.	ERS	ERS 1969
1969c	LAB_XX_V	Hired farm labor, dollars	Converted from 1000 dollars.	1969 Ag.	ERS	ERS 1969
1978	LAB_XX_V	Expense of hired farm labor, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1954	MLK_TA_V	Value of dairy products sold, dollars		1954 Ag.	ERS	ERS 1954
1959	MLK_TA_V	Value of dairy products sold, dollars		1959 Ag.	ERS	ERS 1959
1964	MLK_TA_V	Value of dairy products sold, dollars		1964 Ag.	ERS	ERS 1964
1880	MLK_TX_G	Milk, sold, or sent to butter and cheese factories, in gallons		1880 Ag.	GP	AG1880F
1950	MLK_TX_G	Whole milk sold, gallons	Converted from pounds: NE, OK, KS, ND, SD.	1950 Ag.	GP	AG1950F
1890	MLK_XX_G	Milk Produced on farms, gallons		1890 Ag.	GP	AG1890F
1900	MLK_XX_G	Gallons of milk produced		1900 Ag.	GP	AG1900F

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1910	MLK_XX_G	Milk--Produced, gallons		1910 Ag.	GP	AG1910F
1920	MLK_XX_G	Milk produced (as reported), gallons		1920 Ag.	GP	AG1920F
1930	MLK_XX_G	Milk produced (including ests. for incomplete reports)		1930 Ag.	GP	AG1930F
1935	MLK_XX_G	Milk produced, gallons		1935 Ag.	GP	AG1935F
1940	MLK_XX_G	Milk produced, gallons		1940 Ag.	GP	AG1940F
1945	MLK_XX_G	Milk produced, gallons		1945 Ag.	GP	AG1945F
1880	MUL_XG_Q	Mules and asses on farms		1880 Ag.	GP	AG1880F
1930	MUL_XX_Q	Total number of mules		1930 Ag.	GP	DATAENT4
1935	MUL_XX_Q	Total number of mules		1935 Ag.	GP	DATAENT4
1940	MUL_XX_Q	Total number of mules		1940 Ag.	GP	DATAENT4
1945	MUL_XX_Q	Total number of mules		1945 Ag.	GP	DATAENT4
1880	OAT_XH_A	Oats, acres		1880 Ag.	GP	AG1880F
1890	OAT_XH_A	Number of acres of oats		1890 Ag.	ICPSR	ICPSR 1890
1900	OAT_XH_A	Acres of Oats		1900 Ag.	GP	AG1900F
1910	OAT_XH_A	Oats, acres		1910 Ag.	GP	AG1910F
1920	OAT_XH_A	Oats harvested, acres		1920 Ag.	GP	AG1920F
1930	OAT_XH_A	Oats threshed, acres		1930 Ag.	GP	AG1930F
1935	OAT_XH_A	Oats threshed, acres		1935 Ag.	GP	AG1935F
1940	OAT_XH_A	Oats threshed, acres		1940 Ag.	GP	AG1940F
1945	OAT_XH_A	Oats threshed or combined, acres		1945 Ag.	GP	AG1945F
1950	OAT_XH_A	Oats threshed or combined, acres		1950 Ag.	GP	AG1950F
1954	OAT_XH_A	Oats, acres harvested		1954 Ag.	ERS	ERS 1954
1959	OAT_XH_A	Oats, acres harvested		1959 Ag.	ERS	ERS 1959
1964	OAT_XH_A	Oats, acres harvested		1964 Ag.	ERS	ERS 1964
1969c	OAT_XH_A	oats, acres		1974 Ag.	U.S. CB	1974 CO
1974c	OAT_XH_A	oats, acres, commercial farms only		1974 Ag.	U.S. CB	1974 CO
1978	OAT_XH_A	Oats for grain (acres)		1978 Ag.	U.S. CB	1978 CD
1982	OAT_XH_A	Oats for grain (acres)		1982 Ag.	U.S. CB	1992 CD
1987	OAT_XH_A	Oats for grain (acres)		1987 Ag.	U.S. CB	1992 CD
1992	OAT_XH_A	Oats for grain (acres)		1992 Ag.	U.S. CB	1992 CD
1880	OAT_XH_B	Number of bushels of oats produced		1880 Comp.	ICPSR	ICPSR 1880
1890	OAT_XH_B	Number of bushels of oats produced		1890 Ag.	ICPSR	ICPSR 1890
1900	OAT_XH_B	Bushels of Oats		1900 Ag.	GP	AG1900F
1910	OAT_XH_B	Oats, bushels		1910 Ag.	GP	AG1910F
1920	OAT_XH_B	Oats produced, bushels		1920 Ag.	GP	AG1920F
1930	OAT_XH_B	Oats threshed, bushels		1930 Ag.	GP	AG1930F
1935	OAT_XH_B	Oats threshed, bushels		1935 Ag.	GP	AG1935F

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1940	OAT_XH_B	Oats threshed, bushels		1940 Ag.	GP	AG1940F
1945	OAT_XH_B	Oats threshed or combined, bushels		1945 Ag.	GP	AG1945F
1950	OAT_XH_B	Oats threshed or combined, bushels		1950 Ag.	GP	AG1950F
1954	OAT_XH_B	Oats, production, bushels		1954 Ag.	ERS	ERS 1954
1959	OAT_XH_B	Oats, production, bushels		1959 Ag.	ERS	ERS 1959
1964	OAT_XH_B	Oats, production, bushels		1964 Ag.	ERS	ERS 1964
1969c	OAT_XH_B	oats, bushels		1974 Ag.	U.S. CB	1974 CO
1974c	OAT_XH_B	oats, bushels, commercial farms only		1974 Ag.	U.S. CB	1974 CO
1978	OAT_XH_B	Oats for grain (bushels)		1978 Ag.	U.S. CB	1978 CD
1982	OAT_XH_B	Oats for grain (bushels)		1982 Ag.	U.S. CB	1992 CD
1987	OAT_XH_B	Oats for grain (bushels)		1987 Ag.	U.S. CB	1992 CD
1992	OAT_XH_B	Oats for grain (bushels)		1992 Ag.	U.S. CB	1992 CD
1950	OAT_XI_A	Oats, harvested from irrigated cropland		1950 Ag.	ERS	ERS 1949
1954	OAT_XI_A	Oats, harvested from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	OAT_XI_A	Oats, harvested from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	OAT_XI_A	Oats, harvested from irrigated cropland		1964 Ag.	ERS	ERS 1964
1969c	OAT_XI_A	Oats, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1974c	OAT_XI_A	Oats, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1978	OAT_XI_A	Oats for grain, acres harv. from irr. cropland		1978 Ag.	U.S. CB	1978 CD
1982	OAT_XI_A	Oats for grain, irrigated, acres		1982 Ag.	U.S. CB	1992 CD
1987	OAT_XI_A	Oats for grain, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	OAT_XI_A	Oats for grain, irrigated, acres		1992 Ag.	U.S. CB	1992 CD
1950	OAT_XI_B	Oats, bushels harv. from irrigated cropland		1950 Ag.	ERS	ERS 1949
1954	OAT_XI_B	Oats, bushels harv. from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	OAT_XI_B	Oats, bushels harv. from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	OAT_XI_B	Oats, bushels harv. from irrigated cropland		1964 Ag.	ERS	ERS 1964
1978	OAT_XX_V	Market value of oats, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1910	OFC_XX_V	Value of all other crops		1910 Ag.	ICPSR	ICPSR 1910
1920	OFC_XX_V	Value of all other crops		1920 Ag.	ICPSR	ICPSR 1920
1930	OFC_XX_V	Value of all other field crops		1930 Ag.	ICPSR	ICPSR 1930
1940	OFC_XX_V	Value of all other crops harvested		1940 Ag.	ICPSR	ICPSR 1940
1950	OFC_XX_V	Value of field crops, other than vegetables, fruits		1950 Ag.	ICPSR	ICPSR 1950
1954	OFC_XX_V	Value of field crops except fruit, nuts, berries, and vegetables	Converted from 1000 dollars.	1954 Ag.	ERS	ERS 1954
1959	OFC_XX_V	Value of field crops except fruit, nuts, berries, and veggies	Converted from 1000 dollars.	1959 Ag.	ERS	ERS 1959
1964	OFC_XX_V	Value of field crops except fruit, nuts, berries, and veggies	Converted from 1000 dollars.	1964 Ag.	ERS	ERS 1964
1910	OGS_XX_V	Value of other grains and seeds (other than cereals)		1910 Ag.	ICPSR	ICPSR 1910
1920	OGS_XX_V	Value of other grains and seeds		1920 Ag.	ICPSR	ICPSR 1920

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1930	OGS_XX_V	Value of other grains and seeds		1930 Ag.	ICPSR	ICPSR 1930
1940	OGS_XX_V	Value of other grains and seed harvested		1940 Ag.	ICPSR	ICPSR 1940
1930	OTH_JX_A	Number of acres of all other land		1930 Ag.	ICPSR	ICPSR 1930
1935	OTH_JX_A	All other land in farms	FML_XX_A-(CRP_XX_A+WOD_QX_A+WOD_WX_A+PST_KX_A)	Sum	Sum	Sum
1950	OTH_JX_A	Number of acres of other land (residences, etc.)		1950 Ag.	ICPSR	ICPSR 1950
1954	OTH_JX_A	Land in house lots, ponds, roads, etc, acres		1954 Ag.	ERS	ERS 1954
1959	OTH_JX_A	Land in house lots, ponds, roads, etc, acres		1959 Ag.	ERS	ERS 1959
1964	OTH_JX_A	Land in house lots, ponds, roads, etc, acres		1964 Ag.	ERS	ERS 1964
1969c	OTH_JX_A	land in house lots, acres		1974 Ag.	U.S. CB	1974 CO
1974c	OTH_JX_A	land in house lots, acres		1974 Ag.	U.S. CB	1974 CO
1978	OTH_JX_A	Land in houselots, wasteld, etc (acres)		1978 Ag.	U.S. CB	1978 CD
1982	OTH_JX_A	Land in house lots, ponds, roads, ... (acres)		1982 Ag.	U.S. CB	1992 CD
1987	OTH_JX_A	Land in house lots, ponds, roads, ... (acres)		1987 Ag.	U.S. CB	1992 CD
1992	OTH_JX_A	Land in house lots, ponds, roads, wasteland, etc. (acres)		1992 Ag.	U.S. CB	1992 CD
1940	OTH_XX_A	All other land, acres	(FML_XX_A - (CRP_XX_A + WOD_XX_A))	Sum	Sum	Sum
1954	OTH_XX_A	Land in farms, other, acres		1954 Ag.	ERS	ERS 1954
1959	OTH_XX_A	Land in farms, other, acres		1959 Ag.	ERS	ERS 1959
1964	OTH_XX_A	Land in farms, other, acres		1964 Ag.	ERS	ERS 1964
1978	OTH_XX_A	Other land (acres)		1978 Ag.	U.S. CB	1978 CD
1982	OTH_XX_A	Other land (acres)		1982 Ag.	U.S. CB	1992 CD
1987	OTH_XX_A	Other land (acres)		1987 Ag.	U.S. CB	1992 CD
1992	OTH_XX_A	Other land (acres)		1992 Ag.	U.S. CB	1992 CD
1870	PAB_XH_B	Peas and beans, bushels		1870 Ag.	GP	DATAENT3
1900	PEA_XH_A	Dry peas, acres		1900 Ag.	GP	DATAENT3
1910	PEA_XH_A	Dry peas, acres		1910 Ag.	GP	DATAENT3
1920	PEA_XH_A	Dry peas, acres		1920 Ag.	GP	DATAENT3
1930	PEA_XH_A	Canada, marrowfat, Scotch, and other ripe field peas		1930 Ag.	GP	DATAENT3
1935	PEA_XH_A	Velvetbeans.and other ripe field peas grown alone, acres		1935 Ag.	GP	DATAENT3
1940	PEA_XH_A	Dry field and seed peas, acres		1940 Ag.	GP	DATAENT3
1945	PEA_XH_A	Dry field and seed peas, acres		1945 Ag.	GP	DATAENT3
1950	PEA_XH_A	Dry field and seed peas, acres		1950 Ag.	ERS	ERS 1949
1954	PEA_XH_A	Peas, dry field and seed, acres harvested		1954 Ag.	ERS	ERS 1954
1959	PEA_XH_A	Peas, dry field and seed, acres harvested		1959 Ag.	ERS	ERS 1959
1964	PEA_XH_A	Peas, dry field and seed, acres harvested		1964 Ag.	ERS	ERS 1964
1969c	PEA_XH_A	Dry field and seed peas, acres		1969 Ag.	GP	DATAENT5
1974c	PEA_XH_A	Dry field and seed peas, acres		1974 Ag.	U.S. CB	1974 MI
1978	PEA_XH_A	Dry cowpeas and dry southern peas, acres		1978 Ag.	U.S. CB	1978 CD

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1982	PEA_XH_A	Dry cowpeas and dry southern peas harvested, (acres)		1982 Ag.	U.S. CB	1992 CD
1987	PEA_XH_A	Dry cowpeas and dry southern peas harvested, (acres)		1987 Ag.	U.S. CB	1992 CD
1992	PEA_XH_A	Dry cowpeas and dry southern peas harvested, (acres)		1992 Ag.	U.S. CB	1992 CD
1880	PEA_XH_B	Canada pease (dry), bushels	For Texas, this is "cow-pease."	1880 Ag.	GP	AG1880F
1900	PEA_XH_B	Dry peas, bushels		1900 Ag.	GP	DATAENT3
1910	PEA_XH_B	Dry peas, bushels		1910 Ag.	GP	DATAENT3
1920	PEA_XH_B	Dry peas, bushels		1920 Ag.	GP	DATAENT3
1930	PEA_XH_B	Canada, marrowfat, Scotch, and other ripe field peas		1930 Ag.	GP	DATAENT3
1935	PEA_XH_B	Velvetbeans.and other ripe field peas grown alone, bushels		1935 Ag.	GP	DATAENT3
1940	PEA_XH_B	Dry field and seed peas, bushels		1940 Ag.	GP	DATAENT3
1945	PEA_XH_B	Dry field and seed peas, bushels		1945 Ag.	GP	DATAENT3
1978	PEA_XH_B	Dry cowpeas and dry southern peas, bushels		1978 Ag.	U.S. CB	1978 CD
1982	PEA_XH_B	Dry cowpeas and dry southern peas harvested, (bushels)		1982 Ag.	U.S. CB	1992 CD
1987	PEA_XH_B	Dry cowpeas and dry southern peas harvested, (bushels)		1987 Ag.	U.S. CB	1992 CD
1992	PEA_XH_B	Dry cowpeas and dry southern peas harvested, (bushels)		1992 Ag.	U.S. CB	1992 CD
1950	PEA_XH_P	Dry field and seed peas, pounds		1950 Ag.	ERS	ERS 1949
1954	PEA_XH_P	Peas, dry field and seed, pounds		1954 Ag.	ERS	ERS 1954
1959	PEA_XH_P	Peas, dry field and seed, pounds		1959 Ag.	ERS	ERS 1959
1964	PEA_XH_P	Peas, dry field and seed, pounds		1964 Ag.	ERS	ERS 1964
1969c	PEA_XH_P	Dry field and seed peas, pounds		1969 Ag.	GP	DATAENT5
1974c	PEA_XH_P	Dry field and seed peas, pounds		1974 Ag.	U.S. CB	1974 MI
1950	PER_OF_Q	Number of full owners with grazing permits		1950 Ag.	ICPSR	ICPSR 1950
1950	PER_XX_Q	Total number of operators with grazing permits		1950 Ag.	ICPSR	ICPSR 1950
1880	PNT_XH_A	Peanuts, acres		1880 Ag.	GP	DATAENT3
1890	PNT_XH_A	Peanuts, acres		1890 Ag.	GP	DATAENT3
1900	PNT_XH_A	Peanuts, acres		1900 Ag.	GP	DATAENT3
1910	PNT_XH_A	Peanuts, acres		1910 Ag.	GP	DATAENT3
1920	PNT_XH_A	Peanuts harvested for nuts, acres		1920 Ag.	GP	DATAENT3
1930	PNT_XH_A	Peanuts harvested for nuts, acres		1930 Ag.	GP	DATAENT3
1935	PNT_XH_A	Peanuts harvested for nuts, acres		1935 Ag.	GP	DATAENT3
1940	PNT_XH_A	Peanuts harvested for nuts, acres		1940 Ag.	GP	DATAENT3
1945	PNT_XH_A	Peanuts harvested for nuts, acres		1945 Ag.	GP	DATAENT3
1950	PNT_XH_A	Peanuts for nuts, acres		1950 Ag.	ERS	ERS 1949
1954	PNT_XH_A	Peanuts for nuts, acres		1954 Ag.	ERS	ERS 1954
1959	PNT_XH_A	Peanuts for nuts, acres		1959 Ag.	ERS	ERS 1959
1964	PNT_XH_A	Peanuts for nuts, acres		1964 Ag.	ERS	ERS 1964
1969a	PNT_XH_A	Peanuts for nuts, acres		1974 Ag.	U.S. CB	1974 CO

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1974a	PNT_XH_A	Peanuts for nuts, acres		1974 Ag.	U.S. CB	1974 CO
1978	PNT_XH_A	Peanuts for nuts, acres		1978 Ag.	U.S. CB	1978 CD
1982	PNT_XH_A	Peanuts for nuts, acres		1992 Ag.	U.S. CB	1992 CD
1880	PNT_XH_B	Peanuts, bushels		1880 Ag.	GP	DATAENT3
1890	PNT_XH_B	Peanuts, bushels		1890 Ag.	GP	DATAENT3
1900	PNT_XH_B	Peanuts, bushels		1900 Ag.	GP	DATAENT3
1910	PNT_XH_B	Peanuts, bushels		1910 Ag.	GP	DATAENT3
1920	PNT_XH_B	Peanuts harvested for nuts, bushels		1920 Ag.	GP	DATAENT3
1930	PNT_XH_B	Peanuts harvested for nuts, bushels		1930 Ag.	GP	DATAENT3
1935	PNT_XH_B	Peanuts harvested for nuts, bushels		1935 Ag.	GP	DATAENT3
1940	PNT_XH_B	Peanuts harvested for nuts, bushels		1940 Ag.	GP	DATAENT3
1945	PNT_XH_B	Peanuts harvested for nuts, bushels		1945 Ag.	GP	DATAENT3
1950	PNT_XH_P	Peanuts for nuts, pounds		1950 Ag.	ERS	ERS 1949
1954	PNT_XH_P	Peanuts for nuts, pounds		1954 Ag.	ERS	ERS 1954
1959	PNT_XH_P	Peanuts for nuts, pounds		1959 Ag.	ERS	ERS 1959
1964	PNT_XH_P	Peanuts for nuts, pounds		1964 Ag.	ERS	ERS 1964
1969a	PNT_XH_P	Peanuts for nuts, pounds		1974 Ag.	U.S. CB	1974 CO
1974a	PNT_XH_P	Peanuts for nuts, pounds		1974 Ag.	U.S. CB	1974 CO
1978	PNT_XH_P	Peanuts for nuts, pounds		1978 Ag.	U.S. CB	1978 CD
1982	PNT_XH_P	Peanuts for nuts, pounds		1992 Ag.	U.S. CB	1992 CD
1880	POL_CX_Q	Barnyard poultry on hand exclusive of spring hatching		1880 Ag.	GP	AG1880F
1880	POL_DX_Q	Other poultry on hand exclusive of spring hatching		1880 Ag.	GP	AG1880F
1954	POL_TC_V	Value of poultry and poultry products sold, dollars		1954 Ag.	ERS	ERS 1954
1959	POL_TC_V	Value of poultry and poultry products sold, dollars		1959 Ag.	ERS	ERS 1959
1964	POL_TC_V	Value of poultry and poultry products sold, dollars		1964 Ag.	ERS	ERS 1964
1978	POL_TC_V	Market value of poultry and poultry products, dollars		1978 Ag.	U.S. CB	1978 CD
1880	POL_XX_Q	All poultry	Sum(POL_CX_Q, POL_DX_Q)	Sum	Sum	Sum
1910	POL_XX_Q	Number of poultry of all kinds		1910 Ag.	GP	AG1910F
1880	POT_XH_A	Irish potatoes, acres	Not rep. if a "minor" crop.	1880 Ag.	GP	AG1880F
1890	POT_XH_A	Potatoes, Irish, acres		1890 Ag.	GP	AG1890F
1900	POT_XH_A	Potatoes, acres		1900 Ag.	GP	AG1900F
1910	POT_XH_A	Potatoes, acres		1910 Ag.	GP	AG1910F
1920	POT_XH_A	Potatoes (Irish or white), acres		1920 Ag.	GP	AG1920F
1930	POT_XH_A	Potatoes (Irish or white), acres		1930 Ag.	GP	AG1930F
1935	POT_XH_A	Irish potatoes (all varieties), acres		1935 Ag.	GP	AG1935F
1940	POT_XH_A	Irish potatoes, acres		1940 Ag.	GP	AG1940F
1945	POT_XH_A	Irish potatoes harvested for sale or home use, acres		1945 Ag.	GP	AG1945F

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1950	POT_XH_A	Irish potatoes harvested for home use or sale, acres	Not reported for farms with <15 bushels harvested.	1950 Ag.	GP	AG1950F
1954	POT_XH_A	Potatoes, Irish, acres harvested		1954 Ag.	ERS	ERS 1954
1959	POT_XH_A	Potatoes, Irish, acres harvested		1959 Ag.	ERS	ERS 1959
1964	POT_XH_A	Potatoes, Irish, acres harvested		1964 Ag.	ERS	ERS 1964
1969c	POT_XH_A	Potatoes, Irish, acres harvested		1974 Ag.	U.S. CB	1974 CO
1974c	POT_XH_A	Irish potatoes, acres		1974 Ag.	U.S. CB	1974 CO
1978	POT_XH_A	Irish potatoes (acres)		1978 Ag.	U.S. CB	1978 CD
1982	POT_XH_A	Irish potatoes (acres)		1982 Ag.	U.S. CB	1992 CD
1987	POT_XH_A	Irish potatoes (acres)		1987 Ag.	U.S. CB	1992 CD
1992	POT_XH_A	Irish potatoes (acres)		1992 Ag.	U.S. CB	1992 CD
1880	POT_XH_B	Irish potatoes, bushels	Not rep. if a "minor" crop.	1880 Ag.	GP	AG1880F
1890	POT_XH_B	Potatoes, Irish, bushels		1890 Ag.	GP	AG1890F
1900	POT_XH_B	Potatoes, bushels		1900 Ag.	GP	AG1900F
1910	POT_XH_B	Potatoes, bushels		1910 Ag.	GP	AG1910F
1920	POT_XH_B	Potatoes (Irish or white), bushels		1920 Ag.	GP	AG1920F
1930	POT_XH_B	Potatoes (Irish or white), bushels		1930 Ag.	GP	AG1930F
1935	POT_XH_B	Irish potatoes (all varieties), bushels		1935 Ag.	GP	AG1935F
1940	POT_XH_B	Irish potatoes, bushels		1940 Ag.	GP	AG1940F
1945	POT_XH_B	Irish potatoes harvested for sale or home use, bushels		1945 Ag.	GP	AG1945F
1950	POT_XH_B	Irish potatoes harvested for home use or sale, bushels	Converted from 100 lb bags: Montana, Colorado, Wyoming	1950 Ag.	GP	AG1950F
1954	POT_XH_P	Potatoes, Irish, pounds	Converted from 100 pounds.	1954 Ag.	ERS	ERS 1954
1959	POT_XH_P	Potatoes, Irish, pounds	Converted from 100 pounds.	1959 Ag.	ERS	ERS 1959
1964	POT_XH_P	Potatoes, Irish, pounds	Converted from 100 pounds.	1964 Ag.	ERS	ERS 1964
1969c	POT_XH_P	Potatoes, Irish, pounds harvested	Converted from 100 pounds.	1974 Ag.	U.S. CB	1974 CO
1974c	POT_XH_P	Irish potatoes, pounds	Converted from 100 pounds.	1974 Ag.	U.S. CB	1974 CO
1978	POT_XH_P	Irish potatoes (pounds)	Converted from 100 pounds.	1978 Ag.	U.S. CB	1978 CD
1982	POT_XH_P	Irish potatoes (pounds)	Converted from 100 pounds.	1982 Ag.	U.S. CB	1992 CD
1987	POT_XH_P	Irish potatoes (pounds)	Converted from 100 pounds.	1987 Ag.	U.S. CB	1992 CD
1992	POT_XH_P	Irish potatoes (pounds)	Converted from 100 pounds.	1992 Ag.	U.S. CB	1992 CD
1950	POT_XI_A	Irish potatoes, harvested from irrigated cropland		1950 Ag.	ERS	ERS 1949
1954	POT_XI_A	Irish potatoes, harvested from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	POT_XI_A	Irish potatoes, harvested from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	POT_XI_A	Irish potatoes, harvested from irrigated cropland		1964 Ag.	ERS	ERS 1964
1969c	POT_XI_A	Potatoes, Irish, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1974c	POT_XI_A	Potatoes, Irish, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1978	POT_XI_A	Irish potatoes, acres harv. from irr. cropland		1978 Ag.	U.S. CB	1978 CD
1982	POT_XI_A	Irish potatoes, irrigated, acres		1982 Ag.	U.S. CB	1992 CD

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1987	POT_XI_A	Irish potatoes, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	POT_XI_A	Irish potatoes, irrigated, acres		1992 Ag.	U.S. CB	1992 CD
1950	POT_XI_P	Irish potatoes, pounds harv. from irrigated cropland	Converted from 100 pounds.	1950 Ag.	ERS	ERS 1949
1954	POT_XI_P	Irish potatoes, pounds harv. from irrigated cropland	Converted from 100 pounds.	1954 Ag.	ERS	ERS 1954
1959	POT_XI_P	Irish potatoes, pounds harv. from irrigated cropland	Converted from 100 pounds.	1959 Ag.	ERS	ERS 1959
1964	POT_XI_P	Irish potatoes, pounds harv. from irrigated cropland	Converted from 100 pounds.	1964 Ag.	ERS	ERS 1964
1954	POT_YH_A	Potatoes, Irish and sweet, acres harvested		1954 Ag.	ERS	ERS 1954
1959	POT_YH_A	Potatoes, Irish and sweet, acres harvested		1959 Ag.	ERS	ERS 1959
1964	POT_YH_A	Potatoes, Irish and sweet, acres harvested		1964 Ag.	ERS	ERS 1964
1969a	POT_YH_A	Potatoes, Irish and Sweet, acres		1969 Ag.	ERS	ERS 1969
1969c	POT_YH_A	Potatoes, Irish and Sweet, acres		1969 Ag.	ERS	ERS 1969
1930	POT_YH_V	Value of Irish and sweet potatoes harvested		1940 Ag.	ICPSR	ICPSR 1940
1940	POT_YH_V	Value of Irish and sweet potatoes harvested		1940 Ag.	ICPSR	ICPSR 1940
1954	POT_ZH_A	Potatoes, sweet, acres harvested		1954 Ag.	ERS	ERS 1954
1959	POT_ZH_A	Potatoes, sweet, acres harvested		1959 Ag.	ERS	ERS 1959
1964	POT_ZH_A	Potatoes, sweet, acres harvested		1964 Ag.	ERS	ERS 1964
1974a	POT_ZH_A	sweet potatoes, acres		1974 Ag.	U.S. CB	1974 CO
1890	POT_ZH_B	Potatoes, Sweet, bushels		1890 Ag.	GP	AG1890F
1974a	POT_ZH_B	sweet potatoes, bushels		1974 Ag.	U.S. CB	1974 CO
1954	POT_ZH_P	Potatoes, sweet, pounds	Converted from 100 pounds.	1954 Ag.	ERS	ERS 1954
1959	POT_ZH_P	Potatoes, sweet, pounds	Converted from 100 pounds.	1959 Ag.	ERS	ERS 1959
1964	POT_ZH_P	Potatoes, sweet, pounds	Converted from 100 pounds.	1964 Ag.	ERS	ERS 1964
1950	POT_ZI_A	Sweet potatoes, harvested from irrigated cropland		1950 Ag.	ERS	ERS 1949
1954	POT_ZI_A	Sweet potatoes, harvested from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	POT_ZI_A	Sweet potatoes, harvested from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	POT_ZI_A	Sweet potatoes, harvested from irrigated cropland, acres		1964 Ag.	ERS	ERS 1964
1978	POT_ZI_A	Sweet potatoes, irrigated, acres		1978 Ag.	U.S. CB	1978 CD
1982	POT_ZI_A	Sweet potatoes, irrigated, acres		1982 Ag.	U.S. CB	1992 CD
1987	POT_ZI_A	Sweet potatoes, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	POT_ZI_A	Sweet potatoes, irrigated, acres		1992 Ag.	U.S. CB	1992 CD
1950	POT_ZI_P	Sweet potatoes, pounds harv. from irrigated cropland	Converted from 100 pounds.	1950 Ag.	ERS	ERS 1949
1954	POT_ZI_P	Sweet potatoes, pounds harv. from irrigated cropland	Converted from 100 pounds.	1954 Ag.	ERS	ERS 1954
1959	POT_ZI_P	Sweet potatoes, pounds harv. from irrigated cropland	Converted from 100 pounds.	1959 Ag.	ERS	ERS 1959
1964	POT_ZI_P	Sweet potatoes, pounds harv. from irrigated cropland	Converted from 100 pounds.	1964 Ag.	ERS	ERS 1964
1890	POT_ZX_A	Potatoes, Sweet, acres		1890 Ag.	GP	AG1890F
1950	PRP_AX_V	Average value of farm land and buildings per farm		1950 Ag.	ICPSR	ICPSR 1950
1978	PRP_AX_V	Value of land and buildings, average per farm (dollars)		1978 Ag.	U.S. CB	1978 CD

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1910	PRP_MX_V	Value of land and buildings in farms operated by managers		1910 Ag.	ICPSR	ICPSR 1910
1920	PRP_MX_V	Value of land and buildings in farms operated by managers		1920 Ag.	ICPSR	ICPSR 1920
1930	PRP_MX_V	Value of land and buildings of farms of managers		1930 Ag.	ICPSR	ICPSR 1930
1940	PRP_MX_V	Value of farm land and buildings on farms of managers		1940 Ag.	ICPSR	ICPSR 1940
1910	PRP_OF_V	Value of land and buildings in farms operated by owners		1910 Ag.	ICPSR	ICPSR 1910
1920	PRP_OF_V	Value of land and buildings in farms operated by owners		1920 Ag.	ICPSR	ICPSR 1920
1930	PRP_OF_V	Value of land and buildings of farms of full owners		1930 Ag.	ICPSR	ICPSR 1930
1940	PRP_OF_V	Value of land and buildings on farms of full owners		1940 Ag.	ICPSR	ICPSR 1940
1930	PRP_OP_V	Value of land and buildings of farms of part owners		1930 Ag.	ICPSR	ICPSR 1930
1940	PRP_OP_V	Value of farms land and buildings on farms of part owners		1940 Ag.	ICPSR	ICPSR 1940
1930	PRP_TC_V	Value of land and buildings of farms of cash tenants		1930 Ag.	ICPSR	ICPSR 1930
1940	PRP_TC_V	Value of farm land and buildings on farms of cash tenants		1940 Ag.	ICPSR	ICPSR 1940
1940	PRP_TH_V	Value of farm land and buildings on farms of share tenants		1940 Ag.	ICPSR	ICPSR 1940
1930	PRP_TO_V	Value of land and buildings of farms of other tenants		1930 Ag.	ICPSR	ICPSR 1930
1940	PRP_TO_V	Value of farm land and buildings on farms of other tenants		1940 Ag.	ICPSR	ICPSR 1940
1940	PRP_TR_V	Value of farm land and buildings on farms of share croppers		1940 Ag.	ICPSR	ICPSR 1940
1910	PRP_TX_V	Value of land and buildings in farms operated by tenants		1910 Ag.	ICPSR	ICPSR 1910
1920	PRP_TX_V	Value of land and buildings in farms operated by tenants		1920 Ag.	ICPSR	ICPSR 1920
1930	PRP_TX_V	Total value of land and buildings of farms of tenants		1930 Ag.	ICPSR	ICPSR 1930
1940	PRP_TX_V	Value of farm land and buildings on tenant farms		1940 Ag.	ICPSR	ICPSR 1940
1920	PRP_XA_V	Value of all farm property, 1920 (state=\$1000)		1920 Ag.	ICPSR	ICPSR 1920
1930	PRP_XN_V	Value of land and buildings of farms of colored farmers		1930 Ag.	ICPSR	ICPSR 1930
1940	PRP_XN_V	Value of farm land and buildings of non-white operators		1940 Ag.	ICPSR	ICPSR 1940
1930	PRP_XW_V	Value of land and buildings of farms of white farmers		1930 Ag.	ICPSR	ICPSR 1930
1940	PRP_XW_V	Total value of farm land and buildings of white operators		1940 Ag.	ICPSR	ICPSR 1940
1870	PRP_XX_V	Present cash value of farms		1870 Wealth	ICPSR	ICPSR 1870
1880	PRP_XX_V	Value of farm land, fences and buildings (state=\$1000)		1880 Ag.	ICPSR	ICPSR 1880
1890	PRP_XX_V	Valuation of land, fences, and buildings (state=\$1000)		1890 Ag.	ICPSR	ICPSR 1890
1920	PRP_XX_V	Value of farm property	SUM(PRP_MX_V, PRP_OF_V, PRP_TX_V)	Sum	Sum	Sum
1969a	PRP_XX_V	value of land and buildings, dollars	Converted from 1000 dollars.	1974 Ag.	U.S. CB	1974 CO
1969c	PRP_XX_V	value of land and buildings, dollars	Converted from 1000 dollars.	1974 Ag.	U.S. CB	1974 CO
1974a	PRP_XX_V	value of land and buildings, dollars	Converted from 1000 dollars.	1974 Ag.	U.S. CB	1974 CO
1974c	PRP_XX_V	value of land and buildings, dollars	Converted from 1000 dollars.	1974 Ag.	U.S. CB	1974 CO
1940	PST_IK_A	Irrigated pasture, acres		1940 Ag.	GP	AG1940F
1950	PST_IK_A	Irrigated pasture, acres		1950 Ag.	GP	AG1950F
1969c	PST_IK_A	pasture irrigated, acres		1974 Ag.	U.S. CB	1974 CO
1974c	PST_IK_A	pasture irrigated, acres, commercial farms only		1974 Ag.	U.S. CB	1974 CO

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1982	PST_IX_A	Irrigated land, pastureland and other land (acres)		1982 Ag.	U.S. CB	1992 CD
1987	PST_IX_A	Irrigated land, pastureland and other land (acres)		1987 Ag.	U.S. CB	1992 CD
1992	PST_IX_A	Irrigated land, pastureland and other land (acres)		1992 Ag.	U.S. CB	1992 CD
1935	PST_KX_A	Other pasture, acres		1935 Ag.	GP	AG1935F
1950	PST_KX_A	Number of acres of other pasture land (not woodland)		1950 Ag.	ICPSR	ICPSR 1950
1954	PST_KX_A	Pasture except cropland or woodland pastured, acres		1954 Ag.	ERS	ERS 1954
1959	PST_KX_A	Pasture except cropland or woodland pastured, acres		1959 Ag.	ERS	ERS 1959
1964	PST_KX_A	Pasture except cropland or woodland pastured, acres		1964 Ag.	ERS	ERS 1964
1969c	PST_KX_A	pasture and rangeland, acres		1974 Ag.	U.S. CB	1974 CO
1974c	PST_KX_A	pasture and rangeland, acres		1974 Ag.	U.S. CB	1974 CO
1978	PST_KX_A	Pasture and rangeland, not cropland and woodland (acres)		1978 Ag.	U.S. CB	1978 CD
1982	PST_KX_A	Pastureland and rangeland other than cropland and woods		1982 Ag.	U.S. CB	1992 CD
1987	PST_KX_A	Pastureland and rangeland other than cropland and woodland		1987 Ag.	U.S. CB	1992 CD
1992	PST_KX_A	Pastureland and rangeland other than cropland and woodland		1992 Ag.	U.S. CB	1992 CD
1880	PST_XV_A	Number of acres of improved meadow, pastures, etc. in farms		1880 Ag.	ICPSR	ICPSR 1880
1930	PST_XX_A	Number of acres of pasture land		1930 Ag.	ICPSR	ICPSR 1930
1935	PST_XX_A	Pastureland, acres	SUM (CRP_QX_A, WOD_QX_A, PST_KX_A)	Sum	Sum	Sum
1945	PST_XX_A	Land pastured, total, acres		1945 Ag.	GP	AG1945F
1950	PST_XX_A	Total number of acres of land pastured		1950 Ag.	ICPSR	ICPSR 1950
1954	PST_XX_A	Pastureland, all types, acres		1954 Ag.	ERS	ERS 1954
1959	PST_XX_A	Pastureland, all types, acres		1959 Ag.	ERS	ERS 1959
1964	PST_XX_A	Pastureland, all types, acres		1964 Ag.	ERS	ERS 1964
1969c	PST_XX_A	total pasture land, all types, acres	Sum (CRP_QX_A, WOD_QX_A, PST_KX_A)	Sum	Sum	Sum
1974c	PST_XX_A	total pasture land (all types), acres	SUM (CRP_QX_A, WOD_QX_A, PST_KX_A)	Sum	Sum	Sum
1978	PST_XX_A	Pastureland, all types (acres)		1978 Ag.	U.S. CB	1978 CD
1982	PST_XX_A	Pastureland, all types (acres)		1982 Ag.	U.S. CB	1992 CD
1987	PST_XX_A	Pastureland, all types (acres)		1987 Ag.	U.S. CB	1992 CD
1992	PST_XX_A	Pastureland, all types (acres)		1992 Ag.	U.S. CB	1992 CD
1880	RYE_XH_A	Rye, acres		1880 Ag.	GP	AG1880F
1890	RYE_XH_A	Number of acres of rye		1890 Ag.	ICPSR	ICPSR 1890
1900	RYE_XH_A	Acres of Rye		1900 Ag.	GP	AG1900F
1910	RYE_XH_A	Rye, acres		1910 Ag.	GP	AG1910F
1920	RYE_XH_A	Rye harvested, acres		1920 Ag.	GP	AG1920F
1930	RYE_XH_A	Rye threshed, acres		1930 Ag.	GP	AG1930F
1935	RYE_XH_A	Rye threshed, acres		1935 Ag.	GP	AG1935F
1940	RYE_XH_A	Rye threshed, acres		1940 Ag.	GP	AG1940F
1945	RYE_XH_A	Rye threshed or combined, acres		1945 Ag.	GP	AG1945F

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1950	RYE_XH_A	Rye threshed or combined, acres		1950 Ag.	GP	AG1950F
1954	RYE_XH_A	Rye, acres harvested		1954 Ag.	ERS	ERS 1954
1959	RYE_XH_A	Rye, acres harvested		1959 Ag.	ERS	ERS 1959
1964	RYE_XH_A	Rye, acres harvested		1964 Ag.	ERS	ERS 1964
1969c	RYE_XH_A	rye, acres		1974 Ag.	U.S. CB	1974 CO
1974c	RYE_XH_A	rye, acres, commercial farms only		1974 Ag.	U.S. CB	1974 CO
1978	RYE_XH_A	Rye, acres harvested		1978 Ag.	U.S. CB	1978 CD
1982	RYE_XH_A	Rye for grain, harvested (acres)		1982 Ag.	U.S. CB	1992 CD
1987	RYE_XH_A	Rye for grain, harvested (acres)		1987 Ag.	U.S. CB	1992 CD
1992	RYE_XH_A	Rye for grain, harvested (acres)		1992 Ag.	U.S. CB	1992 CD
1880	RYE_XH_B	Number of bushels of rye produced		1880 Comp.	ICPSR	ICPSR 1880
1890	RYE_XH_B	Number of bushels of rye produced		1890 Ag.	ICPSR	ICPSR 1890
1900	RYE_XH_B	Bushels of Rye		1900 Ag.	GP	AG1900F
1910	RYE_XH_B	Rye, bushels		1910 Ag.	GP	AG1910F
1920	RYE_XH_B	Rye produced, bushels		1920 Ag.	GP	AG1920F
1930	RYE_XH_B	Rye threshed, bushels		1930 Ag.	GP	AG1930F
1935	RYE_XH_B	Rye threshed, bushels		1935 Ag.	GP	AG1935F
1940	RYE_XH_B	Rye threshed, bushels		1940 Ag.	GP	AG1940F
1945	RYE_XH_B	Rye threshed or combined, bushels		1945 Ag.	GP	AG1945F
1950	RYE_XH_B	Rye threshed or combined, bushels		1950 Ag.	GP	AG1950F
1954	RYE_XH_B	Rye production, bushels		1954 Ag.	ERS	ERS 1954
1959	RYE_XH_B	Rye production, bushels		1959 Ag.	ERS	ERS 1959
1964	RYE_XH_B	Rye production, bushels		1964 Ag.	ERS	ERS 1964
1969c	RYE_XH_B	rye, bushels		1974 Ag.	U.S. CB	1974 CO
1974c	RYE_XH_B	rye, bushels, commercial farms only		1974 Ag.	U.S. CB	1974 CO
1978	RYE_XH_B	Rye, bushels harvested		1978 Ag.	U.S. CB	1978 CD
1982	RYE_XH_B	Rye for grain, harvested (bushels)		1982 Ag.	U.S. CB	1992 CD
1987	RYE_XH_B	Rye for grain, harvested (bushels)		1987 Ag.	U.S. CB	1992 CD
1992	RYE_XH_B	Rye for grain, harvested (bushels)		1992 Ag.	U.S. CB	1992 CD
1954	RYE_XI_A	Rye, harvested from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	RYE_XI_A	Rye, harvested from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	RYE_XI_A	Rye, harvested from irrigated cropland		1964 Ag.	ERS	ERS 1964
1969c	RYE_XI_A	Rye, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1974c	RYE_XI_A	Rye, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1978	RYE_XI_A	Rye, acres harvested from irr. cropland		1978 Ag.	U.S. CB	1978 CD
1982	RYE_XI_A	Rye, acres harvested from irr. cropland		1982 Ag.	U.S. CB	1992 CD
1987	RYE_XI_A	Rye, acres harvested from irr. cropland		1987 Ag.	U.S. CB	1992 CD

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1992	RYE_XI_A	Rye, acres harvested from irr. cropland		1992 Ag.	U.S. CB	1992 CD
1954	RYE_XI_B	Rye, bushels harv. from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	RYE_XI_B	Rye, bushels harv. from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	RYE_XI_B	Rye, bushels harv. from irrigated cropland		1964 Ag.	ERS	ERS 1964
1959	SAF_XH_A	Safflower seed, acres		1959 Ag.	ERS	ERS 1959
1964	SAF_XH_A	Safflower seed, acres		1964 Ag.	ERS	ERS 1964
1969c	SAF_XH_A	Safflower, acres		1969 Ag.	GP	DATAENT5
1974c	SAF_XH_A	Safflower seed, acres		1974 Ag.	U.S. CB	1974 MI
1978	SAF_XH_A	Safflower seed, acres		1978 Ag.	U.S. CB	1978 CD
1982	SAF_XH_A	Safflower, acres		1992 Ag.	U.S. CB	1992 CD
1959	SAF_XH_P	Safflower seed, pounds		1959 Ag.	ERS	ERS 1959
1964	SAF_XH_P	Safflower seed, pounds		1964 Ag.	ERS	ERS 1964
1969c	SAF_XH_P	Safflower, pounds		1969 Ag.	GP	DATAENT5
1974c	SAF_XH_P	Safflower seed, pounds		1974 Ag.	U.S. CB	1974 MI
1978	SAF_XH_P	Safflower seed, pounds		1978 Ag.	U.S. CB	1978 CD
1982	SAF_XH_P	Safflower, pounds		1992 Ag.	U.S. CB	1992 CD
1900	SHP_EX_Q	Ewes 1 year and over		1900 Ag.	GP	AG1900F
1900	SHP_RX_Q	Rams and wethers 1 year and over		1900 Ag.	GP	AG1900F
1954	SHP_TC_V	Value of sheep, lambs and wool sold, dollars		1954 Ag.	ERS	ERS 1954
1959	SHP_TC_V	Value of sheep, lambs and wool sold, dollars		1959 Ag.	ERS	ERS 1959
1964	SHP_TC_V	Value of sheep, lambs and wool sold, dollars		1964 Ag.	ERS	ERS 1964
1964	SHP_TC_V	Value of sheep, lambs, and wool sold, dollars		1964 Ag.	ERS	ERS 1964
1954	SHP_TX_Q	Number of sheep and lambs sold		1954 Ag.	ERS	ERS 1954
1959	SHP_TX_Q	Number of sheep and lambs sold		1959 Ag.	ERS	ERS 1959
1964	SHP_TX_Q	Number of sheep and lambs sold		1964 Ag.	ERS	ERS 1964
1969a	SHP_TX_Q	Number of sheep and lambs sold		1969 Ag.	ERS	ERS 1969
1969c	SHP_TX_Q	Number of sheep and lambs sold		1969 Ag.	ERS	ERS 1969
1900	SHP_XN_Q	Total number of sheep not on farms or ranges		1900 Ag.	GP	AG1900F
1920	SHP_XN_Q	Domestic animals not on farms or ranges: 1920, Sheep, total number		1920 Ag.	GP	AG1920F
1890	SHP_XS_Q	Sheep Slaughtered for use on farms	Knox Co includes data for Unorganized land	1890 Ag.	GP	AG1890F
1900	SHP_XU_Q	Lambs under 1 year		1900 Ag.	GP	AG1900F
1880	SHP_XX_Q	Sheep, exclusive of spring lambs, on farms		1880 Ag.	GP	AG1880F
1890	SHP_XX_Q	Total Number of Sheep on farms	Knox Co includes data for Unorganized land	1890 Ag.	GP	AG1890F
1900	SHP_XX_Q	Total Number of Sheep on farms and ranges	SUM (SHP_XU_Q, SHP_EX_Q, SHP_RX_Q)	Sum	Sum	Sum
1910	SHP_XX_Q	Sheep, Total number		1910 Ag.	GP	AG1910F
1920	SHP_XX_Q	Livestock on farms and ranges, Sheep, Total number		1920 Ag.	GP	AG1920F
1930	SHP_XX_Q	Sheep and lambs on farms, Apr. 1, total, number		1930 Ag.	GP	AG1930F

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1935	SHP_XX_Q	Sheep and lambs of all ages, Jan. 1, number		1935 Ag.	GP	AG1935F
1940	SHP_XX_Q	Sheep and lambs, number over 6 mo. old, Apr. 1		1940 Ag.	GP	AG1940F
1945	SHP_XX_Q	All sheep and lambs, number		1945 Ag.	GP	AG1945F
1950	SHP_XX_Q	Sheep and lambs, number		1950 Ag.	GP	AG1950F
1954	SHP_XX_Q	Number of sheep and lambs in inventory		1954 Ag.	ERS	ERS 1954
1959	SHP_XX_Q	Number of sheep and lambs in inventory		1959 Ag.	ERS	ERS 1959
1964	SHP_XX_Q	Number of sheep and lambs in inventory		1964 Ag.	ERS	ERS 1964
1969a	SHP_XX_Q	sheep and lambs, inventory		1974 Ag.	U.S. CB	1974 CO
1969c	SHP_XX_Q	sheep and lambs, inventory		1974 Ag.	U.S. CB	1974 CO
1978	SHP_XX_Q	Sheep and lambs inventory (number)		1978 Ag.	U.S. CB	1978 CD
1982	SHP_XX_Q	Sheep and lambs inventory (number)		1982 Ag.	U.S. CB	1992 CD
1987	SHP_XX_Q	Sheep and lambs inventory (number)		1987 Ag.	U.S. CB	1992 CD
1992	SHP_XX_Q	Sheep and lambs inventory (number)		1992 Ag.	U.S. CB	1992 CD
1978	SHP_XX_V	Market value of sheep, lambs, and wool, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1880	SIZ_AX_A	Average size of farms (in acres)		1880 Ag.	ICPSR	ICPSR 1880
1890	SIZ_AX_A	Average size of farms (in acres)		1890 Ag.	ICPSR	ICPSR 1890
1900	SIZ_AX_A	Average size of farms		1900 Ag.	ICPSR	ICPSR 1900
1930	SIZ_AX_A	Average size of farms (in acres, to one decimal place)		1930 Ag.	ICPSR	ICPSR 1930
1940	SIZ_AX_A	Average size of farms in acres (to one decimal place)	Changed from tens of acres to acres.	1940 Ag.	ICPSR	ICPSR 1940
1950	SIZ_AX_A	Average size of farms (in acres, to one decimal place)		1950 Ag.	ICPSR	ICPSR 1950
1969a	SIZ_AX_A	average size of farm, acres		1974 Ag.	U.S. CB	1974 CO
1969c	SIZ_AX_A	average size of farm, acres		1974 Ag.	U.S. CB	1974 CO
1974a	SIZ_AX_A	average size of farm, acres		1974 Ag.	U.S. CB	1974 CO
1974c	SIZ_AX_A	average size of farm, acres		1974 Ag.	U.S. CB	1974 CO
1978	SIZ_AX_A	Average size of farm (acres)		1978 Ag.	U.S. CB	1978 CD
1930	SOY_AK_A	Soybeans, for all purposes, grown with other crops		1930 Ag.	GP	DATAENT3
1930	SOY_BH_A	Soybeans, for all purposes, grown alone, acres		1930 Ag.	GP	AG1930F
1935	SOY_BH_A	Soybeans grown alone, acres		1935 Ag.	GP	AG1935F
1940	SOY_BH_A	Soybeans, grown alone, acres		1940 Ag.	GP	AG1940F
1945	SOY_BH_A	Soybeans grown alone, acres		1945 Ag.	GP	AG1945F
1950	SOY_BH_A	Soybeans for beans, acres		1950 Ag.	ERS	ERS 1949
1954	SOY_BH_A	Soybeans for beans, acres harvested		1954 Ag.	ERS	ERS 1954
1959	SOY_BH_A	Soybeans for beans, acres harvested		1959 Ag.	ERS	ERS 1959
1964	SOY_BH_A	Soybeans for beans, acres harvested		1964 Ag.	ERS	ERS 1964
1969a	SOY_BH_A	soybeans for beans, acres		1974 Ag.	U.S. CB	1974 CO
1974a	SOY_BH_A	soybeans for beans, acres		1974 Ag.	U.S. CB	1974 CO
1978	SOY_BH_A	Soybeans for beans (acres)		1978 Ag.	U.S. CB	1978 CD

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1982	SOY_BH_A	Soybeans for beans (acres)		1982 Ag.	U.S. CB	1992 CD
1987	SOY_BH_A	Soybeans for beans (acres)		1987 Ag.	U.S. CB	1992 CD
1992	SOY_BH_A	Soybeans for beans (acres)		1992 Ag.	U.S. CB	1992 CD
1930	SOY_BH_B	Soybeans, for all purposes, bushels		1930 Ag.	GP	AG1930F
1935	SOY_BH_B	Soybeans, quantity harvested for beans, bushels		1935 Ag.	GP	AG1935F
1940	SOY_BH_B	Soybeans, harvested for beans only, quantity harvested		1940 Ag.	GP	AG1940F
1945	SOY_BH_B	Soybeans harvested for beans, bushels		1945 Ag.	GP	AG1945F
1950	SOY_BH_B	Soybeans for beans, bushels		1950 Ag.	ERS	ERS 1949
1954	SOY_BH_B	Soybeans for beans, bushels		1954 Ag.	ERS	ERS 1954
1959	SOY_BH_B	Soybeans for beans, bushels		1959 Ag.	ERS	ERS 1959
1964	SOY_BH_B	Soybeans for beans, bushels		1964 Ag.	ERS	ERS 1964
1969a	SOY_BH_B	soybeans for beans, bushels		1974 Ag.	U.S. CB	1974 CO
1974a	SOY_BH_B	soybeans for beans, bushels		1974 Ag.	U.S. CB	1974 CO
1978	SOY_BH_B	Soybeans for beans (bushels)		1978 Ag.	U.S. CB	1978 CD
1982	SOY_BH_B	Soybeans for beans (bushels)		1982 Ag.	U.S. CB	1992 CD
1987	SOY_BH_B	Soybeans for beans (bushels)		1987 Ag.	U.S. CB	1992 CD
1992	SOY_BH_B	Soybeans for beans (bushels)		1992 Ag.	U.S. CB	1992 CD
1954	SOY_BI_A	Soybeans for beans, harvested from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	SOY_BI_A	Soybeans for beans, harvested from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	SOY_BI_A	Soybeans for beans, harvested from irrigated cropland, acres		1964 Ag.	ERS	ERS 1964
1969c	SOY_BI_A	Soybeans for beans, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1974c	SOY_BI_A	Soybeans for beans, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1978	SOY_BI_A	Soybeans for beans, acres harv. from irr. cropland		1978 Ag.	U.S. CB	1978 CD
1982	SOY_BI_A	Soybeans for beans, irrigated, acres		1982 Ag.	U.S. CB	1992 CD
1987	SOY_BI_A	Soybeans for beans, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	SOY_BI_A	Soybeans for beans, irrigated, acres		1992 Ag.	U.S. CB	1992 CD
1954	SOY_BI_B	Soybeans for beans, bushels harv. from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	SOY_BI_B	Soybeans for beans, bushels harv. from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	SOY_BI_B	Soybeans for beans, bushels harv. from irrigated cropland		1964 Ag.	ERS	ERS 1964
1978	SOY_XX_V	Market value of soybeans, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1920	SRG_AS_A	Sorghum for all purposes except sirup, acres		1920 Ag.	GP	AG1920F
1930	SRG_AS_A	Sorghum for all purposes except sirup, acres	SUM (SRG_GH_A, SRG_UH_A)	Sum	Sum	Sum
1935	SRG_AS_A	Sorghums for all purposes [except sirup], acres	SUM (SRG_GH_A, SRG_UH_A)	Sum	Sum	Sum
1940	SRG_AS_A	Sorghum for all purposes [except sirup], acres	SUM(SRG_GH_A, SRG_UH_A)	Sum	Sum	Sum
1945	SRG_AS_A	Sorghums for all purposes, except for sirup, acres		1945 Ag.	GP	AG1945F
1950	SRG_AS_A	Sorghum for all purposes, acres	SUM (SRG_FH_A, SRG_GH_A, SRG_SH_A)	Sum	Sum	Sum
1954	SRG_AS_A	Sorghum for all purposes [except sirup], acres harvested		1954 Ag.	ERS	ERS 1954

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1959	SRG_AS_A	Sorghum for all purposes [except sirup], acres harvested		1959 Ag.	ERS	ERS 1959
1964	SRG_AS_A	Sorghum for all purposes [except sirup], acres harvested		1964 Ag.	ERS	ERS 1964
1969a	SRG_AS_A	sorghum for all purposes [except sirup],acres		1974 Ag.	U.S. CB	1974 CO
1974a	SRG_AS_A	sorghum for all purposes [except sirup], acres		1974 Ag.	U.S. CB	1974 CO
1974c	SRG_AS_A	Sorghum for all purposes except sirup, acres	SUM (SRG_GH_A, SRG_UH_A)	Sum	Sum	Sum
1978	SRG_AS_A	Sorghum for all purposes [except sirup], acres	SUM (SRG_FC_A, SRG_GH_A, SRG_SH_A, SRG_FD_A)	Sum	Sum	Sum
1982	SRG_AS_A	Sorghum for all purposes [except sirup], acres	SUM(SRG_GH_A, SRG_FC_A, SRG_SH_A, SRG_FD_A)	Sum	Sum	Sum
1987	SRG_AS_A	Sorghum for all purposes [except sirup], acres	SUM(SRG_GH_A, SRG_FC_A, SRG_SH_A, SRG_FD_A)	Sum	Sum	Sum
1992	SRG_AS_A	Sorghum for all purposes [except sirup], acres	SUM(SRG_GH_A, SRG_FC_A, SRG_SH_A, SRG_FD_A)	Sum	Sum	Sum
1945	SRG_FC_A	Sorghums saved for hay or dry forage, acres		1945 Ag.	GP	AG1945F
1978	SRG_FC_A	Sorghum cut for forage, acres		1978 Ag.	U.S. CB	1978 CD
1982	SRG_FC_A	Sorghum for dry forage/hay, acres		1982 Ag.	U.S. CB	1992 CD
1987	SRG_FC_A	Sorghum for dry forage/hay, acres		1987 Ag.	U.S. CB	1992 CD
1992	SRG_FC_A	Sorghum for dry forage/hay, acres		1992 Ag.	U.S. CB	1992 CD
1920	SRG_FC_T	Kafir, sorghum, etc. for forage, tons		1920 Ag.	GP	AG1920F
1945	SRG_FC_T	Sorghums saved for hay or dry forage, tons		1945 Ag.	GP	AG1945F
1954	SRG_FC_T	Sorghum for dry forage or hay, tons		1954 Ag.	ERS	ERS 1954
1959	SRG_FC_T	Sorghum for dry forage or hay, tons		1959 Ag.	ERS	ERS 1959
1964	SRG_FC_T	Sorghum for dry forage or hay, tons		1964 Ag.	ERS	ERS 1964
1978	SRG_FC_T	Sorghum cut for dry forage or hay, tons		1978 Ag.	U.S. CB	1978 CD
1982	SRG_FC_T	Sorghum for dry forage/hay, tons		1982 Ag.	U.S. CB	1992 CD
1987	SRG_FC_T	Sorghum for dry forage/hay, tons		1987 Ag.	U.S. CB	1992 CD
1992	SRG_FC_T	Sorghum for dry forage/hay, tons		1992 Ag.	U.S. CB	1992 CD
1978	SRG_FD_A	Sorghum, hogged or grazed, acres		1978 Ag.	U.S. CB	1978 CD
1982	SRG_FD_A	Sorghum hogged or grazed, acres		1982 Ag.	U.S. CB	1992 CD
1987	SRG_FD_A	Sorghums hogged or grazed, ac.		1987 Ag.	U.S. CB	1992 CD
1992	SRG_FD_A	Sorghum grazed or hogged, acres		1992 Ag.	U.S. CB	1992 CD
1920	SRG_FH_A	Kafir, sorghum, etc. for forage, acres		1920 Ag.	GP	AG1920F
1950	SRG_FH_A	Sorghum or cane hogged or grazed, or cut for dry forage, acres		1950 Ag.	GP	AG1950F
1954	SRG_FH_A	Sorghum hogged or grazed, or cut for dry forage or hay, acres	SUM SRG_AS_A - (SRG_GH_A + SRG_SH_A)	Sum	Sum	Sum
1959	SRG_FH_A	Sorghum for forage, hogged or grazed, acres harvested		1959 Ag.	ERS	ERS 1959
1964	SRG_FH_A	Sorghum for forage, hogged or grazed, acres harvested		1964 Ag.	ERS	ERS 1964
1978	SRG_FH_A	Sorghum for forage, acres	SUM (SRG_FC_A, SRG_FD_A)	Sum	Sum	Sum
1982	SRG_FH_A	Sorghum for forage, hogged or grazed, acres	SUM (SRG_FC_A, SRG_FD_A)	Sum	Sum	Sum
1987	SRG_FH_A	Sorghum for forage, hogged or grazed, acres	SUM (SRG_FC_A, SRG_FD_A)	Sum	Sum	Sum
1992	SRG_FH_A	Sorghum for forage, hogged or grazed, acres	SUM (SRG_FC_A, SRG_FD_A)	Sum	Sum	Sum
1930	SRG_GH_A	Sorghum harvested for grain, acres		1930 Ag.	GP	AG1930F

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1935	SRG_GH_A	Grain sorghums (for grain), acres		1935 Ag.	GP	AG1935F
1940	SRG_GH_A	Sorghums harvested for grain, acres		1940 Ag.	GP	AG1940F
1945	SRG_GH_A	Sorghums harvested for grain, acres		1945 Ag.	GP	AG1945F
1950	SRG_GH_A	Sorghum harvested for grain or seed, acres		1950 Ag.	GP	AG1950F
1954	SRG_GH_A	Sorghum for grain, acres harvested		1954 Ag.	ERS	ERS 1954
1959	SRG_GH_A	Sorghum for grain, acres harvested		1959 Ag.	ERS	ERS 1959
1964	SRG_GH_A	Sorghum for grain, acres harvested		1964 Ag.	ERS	ERS 1964
1969c	SRG_GH_A	Sorghum for grain, acres harvested		1974 Ag.	U.S. CB	1974 CO
1974c	SRG_GH_A	Sorghum for grain, acres		1974 Ag.	U.S. CB	1974 CO
1978	SRG_GH_A	Sorghum for grain or seed (acres)		1978 Ag.	U.S. CB	1978 CD
1982	SRG_GH_A	Sorghum for grain or seed (acres)		1982 Ag.	U.S. CB	1992 CD
1987	SRG_GH_A	Sorghum for grain or seed (acres)		1987 Ag.	U.S. CB	1992 CD
1992	SRG_GH_A	Sorghum for grain or seed (acres)		1992 Ag.	U.S. CB	1992 CD
1930	SRG_GH_B	Sorghum harvested for grain, bushels		1930 Ag.	GP	AG1930F
1935	SRG_GH_B	Grain sorghums (for grain), bushels		1935 Ag.	GP	AG1935F
1940	SRG_GH_B	Sorghums harvested for grain, bushels		1940 Ag.	GP	AG1940F
1945	SRG_GH_B	Sorghums harvested for grain, bushels		1945 Ag.	GP	AG1945F
1950	SRG_GH_B	Sorghum harvested for grain or seed, bushels	Converted from 100 pound units: New Mexico.	1950 Ag.	GP	AG1950F
1954	SRG_GH_B	Sorghum for grain, production, bushels		1954 Ag.	ERS	ERS 1954
1959	SRG_GH_B	Sorghum for grain, production, bushels		1959 Ag.	ERS	ERS 1959
1964	SRG_GH_B	Sorghum for grain, production, bushels		1964 Ag.	ERS	ERS 1964
1969c	SRG_GH_B	Sorghum for grain, production, bushels		1974 Ag.	U.S. CB	1974 CO
1974c	SRG_GH_B	sorghum for grain, bushels		1974 Ag.	U.S. CB	1974 CO
1978	SRG_GH_B	Sorghum for grain or seed (bushels)		1978 Ag.	U.S. CB	1978 CD
1982	SRG_GH_B	Sorghum for grain or seed (bushels)		1982 Ag.	U.S. CB	1992 CD
1987	SRG_GH_B	Sorghum for grain or seed (bushels)		1987 Ag.	U.S. CB	1992 CD
1992	SRG_GH_B	Sorghum for grain or seed (bushels)		1992 Ag.	U.S. CB	1992 CD
1950	SRG GI_A	Sorghum for grain, harvested from irrigated cropland, acres		1950 Ag.	ERS	ERS 1949
1954	SRG GI_A	Sorghum for grain, harvested from irrigated cropland, acres		1954 Ag.	ERS	ERS 1954
1959	SRG GI_A	Sorghum for grain, harvested from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	SRG GI_A	Sorghum for grain, harvested from irrigated cropland		1964 Ag.	ERS	ERS 1964
1969c	SRG GI_A	Sorghum for grain acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1974c	SRG GI_A	Sorghum for grain, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1978	SRG GI_A	Sorghum for grain or seed, acres harv. from irr. cropland		1978 Ag.	U.S. CB	1978 CD
1982	SRG GI_A	Sorghum for grain, irrigated, acres		1982 Ag.	U.S. CB	1992 CD
1987	SRG GI_A	Sorghum for grain, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	SRG GI_A	Sorghum for grain, irrigated, acres		1992 Ag.	U.S. CB	1992 CD

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1950	SRG_GI_B	Sorghum for grain, bushels harv. from irrigated cropland, bushels		1950 Ag.	ERS	ERS 1949
1954	SRG_GI_B	Sorghum for grain, bushels harv. from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	SRG_GI_B	Sorghum for grain, bushels harv. from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	SRG_GI_B	Sorghum for grain, bushels harv. from irrigated cropland		1964 Ag.	ERS	ERS 1964
1978	SRG_IC_A	Sorghum cut for forage, acres from irrigated land		1978 Ag.	U.S. CB	1978 CD
1982	SRG_IC_A	Sorghum cut for dry forage/hay, cut from irrigated land		1982 Ag.	U.S. CB	1992 CD
1987	SRG_IC_A	Sorghum for dry forage/hay, acres from irrigated land		1987 Ag.	U.S. CB	1992 CD
1992	SRG_IC_A	Sorghum for dry forage/hay, acres from irrigated land		1992 Ag.	U.S. CB	1992 CD
1978	SRG_ID_A	Sorghum, hogged or grazed, acres from irrigated land		1978 Ag.	U.S. CB	1978 CD
1982	SRG_ID_A	Sorghum hogged or grazed from irrigated land, acres		1982 Ag.	U.S. CB	1992 CD
1987	SRG_ID_A	Sorghum hogged or grazed from irrigated land, ac.		1987 Ag.	U.S. CB	1992 CD
1992	SRG_ID_A	Sorghum hogged or grazed, acres from irrigated land		1992 Ag.	U.S. CB	1992 CD
1950	SRG_IS_A	Sorghum for all purposes [except sirup], harvested from irr. land		1950 Ag.	ERS	ERS 1949
1954	SRG_IS_A	Sorghum for all purposes [except sirup], harvested from irr. land		1954 Ag.	ERS	ERS 1954
1959	SRG_IS_A	Sorghum for all purposes [except sirup], harvested from irr. land		1959 Ag.	ERS	ERS 1959
1964	SRG_IS_A	Sorghum for all purposes [except sirup], harvested from irr. land		1964 Ag.	ERS	ERS 1964
1969c	SRG_IS_A	Sorghum for all purposes [except sirup], acres harv. from irr. land		1974 Ag.	U.S. CB	1974 CO
1974c	SRG_IS_A	Sorghum for all purposes [except sirup], acres harv		1974 Ag.	U.S. CB	1974 CO
1978	SRG_IS_A	Sorghum for all purposes [except sirup], acres irrigated	SUM(SRG_GI_A, SRG_SI_A, SRG_IC_A, SRG_ID_A)	Sum	Sum	Sum
1982	SRG_IS_A	Sorghum for all purposes [except sirup], acres from irr. land	SUM(SRG_GI_A, SRG_IC_A, SRG_ID_A, SRG_SI_A)	Sum	Sum	Sum
1987	SRG_IS_A	Sorghum for all purposes [except sirup], acres from irrigated land	SUM(SRG_GI_A, SRG_IC_A, SRG_SI_A, SRG_ID_A)	Sum	Sum	Sum
1992	SRG_IS_A	Sorghum for all purposes [except sirup], acres from irrigated land	SUM(SRG_GI_A, SRG_IC_A, SRG_ID_A, SRG_SI_A)	Sum	Sum	Sum
1910	SRG_MH_A	Cane, sorghum, acres		1910 Ag.	GP	AG1910F
1880	SRG_MH_G	Sorghum molasses, gallons		1880 Ag.	GP	AG1880F
1880	SRG_MH_P	Sorghum for sugar, 1879, pounds		1880 Ag.	GP	AG1880F
1910	SRG_MH_T	Cane, sorghum, tons		1910 Ag.	GP	AG1910F
1890	SRG_MX_A	Sugar and Molasses, Sorghum, acres		1890 Ag.	GP	AG1890F
1950	SRG_SH_A	Sorghum cut for silage, acres		1950 Ag.	GP	AG1950F
1954	SRG_SH_A	Sorghum for silage or greenchop, acres harvested		1954 Ag.	ERS	ERS 1954
1959	SRG_SH_A	Sorghum for silage or greenchop, acres harvested		1959 Ag.	ERS	ERS 1959
1964	SRG_SH_A	Sorghum for silage or greenchop, acres harvested		1964 Ag.	ERS	ERS 1964
1978	SRG_SH_A	Sorghum for silage harvested, acres		1978 Ag.	U.S. CB	1978 CD
1982	SRG_SH_A	Sorghum for silage, acres		1982 Ag.	U.S. CB	1992 CD
1987	SRG_SH_A	Sorghum for silage, acres		1987 Ag.	U.S. CB	1992 CD
1992	SRG_SH_A	Sorghum for silage, acres		1992 Ag.	U.S. CB	1992 CD
1950	SRG_SH_T	Sorghum cut for silage, tons green weight		1950 Ag.	GP	AG1950F
1954	SRG_SH_T	Sorghum for silage or greenchop, tons		1954 Ag.	ERS	ERS 1954

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1959	SRG_SH_T	Sorghum for silage or greenchop, tons		1959 Ag.	ERS	ERS 1959
1964	SRG_SH_T	Sorghum for silage or greenchop, tons		1964 Ag.	ERS	ERS 1964
1978	SRG_SH_T	Sorghum for silage harvested, tons		1978 Ag.	U.S. CB	1978 CD
1982	SRG_SH_T	Sorghum for silage, tons		1982 Ag.	U.S. CB	1992 CD
1987	SRG_SH_T	Sorghum for silage, tons		1987 Ag.	U.S. CB	1992 CD
1992	SRG_SH_T	Sorghum for silage, tons		1992 Ag.	U.S. CB	1992 CD
1964	SRG_SI_A	Sorghum for silage or greenchop, harvested from irrigated land		1964 Ag.	ERS	ERS 1964
1978	SRG_SI_A	Sorghum for silage harvested, acres from irrigated		1978 Ag.	U.S. CB	1978 CD
1982	SRG_SI_A	Sorghum for silage, acres from irrigated land		1982 Ag.	U.S. CB	1992 CD
1987	SRG_SI_A	Sorghum for silage, acres from irrigated land		1987 Ag.	U.S. CB	1992 CD
1992	SRG_SI_A	Sorghum for silage, acres from irrigated land		1992 Ag.	U.S. CB	1992 CD
1930	SRG_UH_A	Sorghum cut for silage, hay, or fodder, acres		1930 Ag.	GP	AG1930F
1935	SRG_UH_A	Sweet and grain sorghums cut for silage, hay, acres		1935 Ag.	GP	AG1935F
1940	SRG_UH_A	Sorghums cut for silage, hay, or fodder, acres		1940 Ag.	GP	AG1940F
1945	SRG_UH_A	Sorghums for silage and forage, acres	SUM (SRG_AS_A - SRG_GH_A)	Sum	Sum	Sum
1950	SRG_UH_A	Sorghum for silage and forage, acres	SUM (SRG_SH_A, SRG_FH_A)	Sum	Sum	Sum
1954	SRG_UH_A	Sorghum for silage, fodder, hogged or grazed		1954 Ag.	ERS	ERS 1954
1959	SRG_UH_A	Sorghum for silage, fodder, hogged or grazed		1959 Ag.	ERS	ERS 1959
1964	SRG_UH_A	Sorghum for silage, fodder, hogged or grazed		1964 Ag.	ERS	ERS 1964
1969a	SRG_UH_A	Sorghum for silage, fodder, hogged or grazed		1969 Ag.	ERS	ERS 1969
1969c	SRG_UH_A	Sorghum for silage, fodder, hogged or grazed, 1969		1969 Ag.	ERS	ERS 1969
1974c	SRG_UH_A	Sorghum for silage, fodder, hay, etc., acres		1974 Ag.	U.S. CB	1974 CO
1978	SRG_UH_A	Sorghum for silage and forage, acres	SUM (SRG_SH_A, SRG_FC_A, SRG_FD_A)	Sum	Sum	Sum
1982	SRG_UH_A	Sorghum for silage and forage, acres	SUM (SRG_SH_A, SRG_FC_A, SRG_FD_A)	Sum	Sum	Sum
1987	SRG_UH_A	Sorghum for silage and forage, acres	SUM (SRG_SH_A, SRG_FC_A, SRG_FD_A)	Sum	Sum	Sum
1992	SRG_UH_A	Sorghum for silage and forage, acres	SUM (SRG_SH_A, SRG_FC_A, SRG_FD_A)	Sum	Sum	Sum
1930	SRG_UH_T	Sorghum cut for silage, hay, or fodder, tons		1930 Ag.	GP	AG1930F
1935	SRG_UH_T	Sweet and grain sorghums cut for silage, hay, tons		1935 Ag.	GP	AG1935F
1950	SRG_UI_A	Sorghum for silage, forage, hogged or grazed, harvested		1950 Ag.	ERS	ERS 1949
1954	SRG_UI_A	Sorghum for silage, fodder, hogged or grazed, harvested		1954 Ag.	ERS	ERS 1954
1959	SRG_UI_A	Sorghum for silage, fodder, hogged or grazed, harv. from irr land		1959 Ag.	ERS	ERS 1959
1964	SRG_UI_A	Sorghum for silage, fodder, hogged/grazed, harv. from irr. land		1964 Ag.	ERS	ERS 1964
1969c	SRG_UI_A	Sorghum for silage, fodder, hay, acres harv. from irr. land		1974 Ag.	U.S. CB	1974 CO
1974c	SRG_UI_A	Sorghum for silage, fodder, hay, acres harv. from irr. land		1974 Ag.	U.S. CB	1974 CO
1978	SRG_UI_A	Sorghum for silage and forage, irrigated, acres	SUM (SRG_SI_A, SRG_IC_A, SRG_ID_A)	Sum	Sum	Sum
1982	SRG_UI_A	Sorghum for silage and forage, irrigated, acres	SUM (SRG_SI_A, SRG_IC_A, SRG_ID_A)	Sum	Sum	Sum
1987	SRG_UI_A	Sorghum for silage and forage, irrigated, acres	SUM (SRG_SI_A, SRG_IC_A, SRG_ID_A)	Sum	Sum	Sum

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1992	SRG_UI_A	Sorghum for silage and forage, irrigated, acres	SUM (SRG_SI_A, SRG_IC_A, SRG_ID_A)	Sum	Sum	Sum
1978	SRG_XX_V	Market value of sorghum for grain, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1954	STK_TC_V	Value of livestock, poultry, and products, dollars	Converted from 1000 dollars.	1954 Ag.	ERS	ERS 1954
1959	STK_TC_V	Value of livestock, poultry, and products, dollars	Converted from 1000 dollars.	1959 Ag.	ERS	ERS 1959
1964	STK_TC_V	Value of livestock, poultry, and products, dollars	Converted from 1000 dollars.	1964 Ag.	ERS	ERS 1964
1969a	STK_TC_V	Value of livestock, poultry, and products, dollars	Converted from 1000 dollars.	1969 Ag.	ERS	ERS 1969
1969c	STK_TC_V	Value of livestock, poultry, and products, dollars	Converted from 1000 dollars.	1969 Ag.	ERS	ERS 1969
1978	STK_TC_V	Market value of livestock, poultry, and their products	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1954	STK_TE_V	Value of livestock and products sold except dairy and poultry	Converted from 1000 dollars.	1954 Ag.	ERS	ERS 1954
1959	STK_TE_V	Value of livestock and products sold except dairy and poultry	Converted from 1000 dollars.	1959 Ag.	ERS	ERS 1959
1964	STK_TE_V	Value of livestock and products sold except dairy and poultry	Converted from 1000 dollars.	1964 Ag.	ERS	ERS 1964
1954	STK_XC_V	Value of livestock, poultry and products, dollars	Converted from 1000 dollars.	1954 Ag.	ERS	ERS 1954
1959	STK_XC_V	Value of livestock, poultry and products, dollars	Converted from 1000 dollars.	1959 Ag.	ERS	ERS 1959
1964	STK_XC_V	Value of livestock, poultry and products, dollars	Converted from 1000 dollars.	1964 Ag.	ERS	ERS 1964
1978	STK_XC_V	Market value of livestock, poultry, products, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1870	STK_XR_V	Value of animals slaughtered or sold for slaughter		1870 Wealth	ICPSR	ICPSR 1870
1870	STK_XX_V	Value of all livestock		1870 Wealth	ICPSR	ICPSR 1870
1880	STK_XX_V	Value of livestock on farms		1880 Ag.	ICPSR	ICPSR 1880
1890	STK_XX_V	Valuation of livestock on land		1890 Ag.	ICPSR	ICPSR 1890
1900	STK_XX_V	Value of livestock		1900 Ag.	ICPSR	ICPSR 1900
1920	STK_XX_V	Value of livestock on farms		1920 Ag.	ICPSR	ICPSR 1920
1930	STK_XX_V	Value of livestock on farms, April 1, domestic animals		1930 Ag.	GP	AG1930F
1940	STK_XX_V	Domestic animals, poultry, and bees, total value		1940 Ag.	GP	AG1940F
1954	SWN_TX_Q	Number of hogs and pigs sold		1954 Ag.	ERS	ERS 1954
1959	SWN_TX_Q	Number of hogs and pigs sold		1959 Ag.	ERS	ERS 1959
1964	SWN_TX_Q	Number of hogs and pigs sold		1964 Ag.	ERS	ERS 1964
1969a	SWN_TX_Q	Number of hogs and pigs sold		1969 Ag.	ERS	ERS 1969
1969c	SWN_TX_Q	Number of hogs and pigs sold		1969 Ag.	ERS	ERS 1969
1954	SWN_TX_V	Value of hogs and pigs sold, dollars		1954 Ag.	ERS	ERS 1954
1959	SWN_TX_V	Value of hogs and pigs sold, dollars		1959 Ag.	ERS	ERS 1959
1964	SWN_TX_V	Value of hogs and pigs sold, dollars		1964 Ag.	ERS	ERS 1964
1964	SWN_TX_V	Value of hogs and pigs sold, dollars		1964 Ag.	ERS	ERS 1964
1978	SWN_TX_V	Hogs and pigs sold (number)		1978 Ag.	U.S. CB	1978 CD
1900	SWN_XN_Q	Swine of all ages not on farms or ranges		1900 Ag.	GP	AG1900F
1910	SWN_XN_Q	Swine not on farms, Total number		1910 Ag.	GP	AG1910F
1920	SWN_XN_Q	Domestic animals not on farms or ranges: 1920, Swine, total number		1920 Ag.	GP	AG1920F
1880	SWN_XX_Q	Swine on farms		1880 Ag.	GP	AG1880F

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1890	SWN_XX_Q	Swine		1890 Ag.	GP	AG1890F
1900	SWN_XX_Q	Swine, all ages		1900 Ag.	GP	AG1900F
1910	SWN_XX_Q	Swine, Total number		1910 Ag.	GP	AG1910F
1920	SWN_XX_Q	Livestock on farms and ranges, Swine, Total number		1920 Ag.	GP	AG1920F
1930	SWN_XX_Q	Swine on farms, Apr. 1, total number		1930 Ag.	GP	AG1930F
1935	SWN_XX_Q	Swine of all ages, Jan. 1, number		1935 Ag.	GP	AG1935F
1940	SWN_XX_Q	Hogs and pigs, number over 4 mo. old, Apr. 1		1940 Ag.	GP	AG1940F
1945	SWN_XX_Q	All hogs and pigs		1945 Ag.	GP	AG1945F
1950	SWN_XX_Q	Hogs and pigs, number		1950 Ag.	GP	AG1950F
1954	SWN_XX_Q	Number of hogs and pigs in inventory		1954 Ag.	ERS	ERS 1954
1959	SWN_XX_Q	Number of hogs and pigs in inventory		1959 Ag.	ERS	ERS 1959
1964	SWN_XX_Q	Number of hogs and pigs in inventory		1964 Ag.	ERS	ERS 1964
1969a	SWN_XX_Q	hogs and pigs, inventory		1969 Ag.	ERS	ERS 1969
1969c	SWN_XX_Q	hogs and pigs, inventory		1969 Ag.	ERS	ERS 1969
1978	SWN_XX_Q	Hogs and pigs inventory (number)		1978 Ag.	U.S. CB	1978 CD
1982	SWN_XX_Q	Hogs and pigs inventory (number)		1982 Ag.	U.S. CB	1992 CD
1987	SWN_XX_Q	Hogs and pigs inventory (number)		1987 Ag.	U.S. CB	1992 CD
1992	SWN_XX_Q	Hogs and pigs inventory (number)		1992 Ag.	U.S. CB	1992 CD
1978	SWN_XX_V	Market value of hogs and pigs, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1969a	TRA_RX_Q	Tractors, farms reporting		1969 Ag.	ERS	ERS 1969
1969c	TRA_RX_Q	Tractors, farms reporting		1969 Ag.	ERS	ERS 1969
1982	TRA_RX_Q	Wheel tractors (farms)		1982 Ag.	U.S. CB	1992 CD
1987	TRA_RX_Q	Wheel tractors (farms)		1987 Ag.	U.S. CB	1992 CD
1992	TRA_RX_Q	Wheel tractors (farms)		1992 Ag.	U.S. CB	1992 CD
1930	TRA_XX_Q	Tractors, number		1930 Ag.	GP	AG1930F
1940	TRA_XX_Q	Tractors on farms, number, Apr. 1		1940 Ag.	GP	AG1940F
1945	TRA_XX_Q	Number of tractors on farms		1945 Ag.	GP	AG1945F
1950	TRA_XX_Q	Tractors, number		1950 Ag.	GP	AG1950F
1954	TRA_XX_Q	Total number of tractors on farms		1954 Ag.	GP	DATAENT4
1959	TRA_XX_Q	Tractors, number		1959 Ag.	GP	AG1959F
1964	TRA_XX_Q	Total number of tractors on farms		1964 Ag.	GP	DATAENT4
1969a	TRA_XX_Q	Number of tractors		1969 Ag.	ERS	ERS 1969
1969c	TRA_XX_Q	Number of tractors		1969 Ag.	ERS	ERS 1969
1974c	TRA_XX_Q	Wheel tractors, number		1974 Ag.	U.S. CB	1974 CO
1978	TRA_XX_Q	Wheel tractors (number)		1978 Ag.	U.S. CB	1978 CD
1982	TRA_XX_Q	Wheel tractors (number)		1982 Ag.	U.S. CB	1992 CD
1987	TRA_XX_Q	Wheel tractors (number)		1987 Ag.	U.S. CB	1992 CD

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1992	TRA_XX_Q	Wheel tractors (number)		1992 Ag.	U.S. CB	1992 CD
1982	TRU_RX_Q	Motortrucks, including pickups (farms)		1982 Ag.	U.S. CB	1992 CD
1987	TRU_RX_Q	Motortrucks, including pickups (farms)		1987 Ag.	U.S. CB	1992 CD
1992	TRU_RX_Q	Motortrucks, including pickups (farms)		1992 Ag.	U.S. CB	1992 CD
1982	TRU_XX_Q	Motortrucks, including pickups (number)		1982 Ag.	U.S. CB	1992 CD
1987	TRU_XX_Q	Motortrucks, including pickups (number)		1987 Ag.	U.S. CB	1992 CD
1992	TRU_XX_Q	Motortrucks, including pickups (number)		1992 Ag.	U.S. CB	1992 CD
1870	UNL_XO_A	Number of acres of other unimproved land [than woodland]		1870 Wealth	ICPSR	ICPSR 1870
1880	UNL_XO_A	Number of acres of other unimproved land in farms		1880 Ag.	ICPSR	ICPSR 1880
1920	UNL_XO_A	Number of acres of other unimproved land in farms		1920 Ag.	ICPSR	ICPSR 1920
1870	UNL_XX_A	Number of acres of unimproved land	Sum (WOD_XX_A, UNL_XO_A)	Sum	Sum	Sum
1880	UNL_XX_A	Total acres of unimproved land in farms		1880 Ag.	ICPSR	ICPSR 1880
1890	UNL_XX_A	Number of unimproved acres in farms		1890 Ag.	ICPSR	ICPSR 1890
1900	UNL_XX_A	Unimproved land in farms, acres	SUM (FML_XX_A - IML_XX_A)	Sum	Sum	Sum
1920	UNL_XX_A	Unimproved land in farms, acres	SUM (WOD_XX_A, UNL_XO_A)	Sum	Sum	Sum
1930	VEG_CH_A	Vegetables harvested for sale, total, acres	Missing data for two SD counties.	1930 Ag.	GP	AG1930F
1940	VEG_CH_A	Vegetables harvested for sale (excluding Irish and Sweet potatoes)		1940 Ag.	GP	AG1940F
1950	VEG_CH_A	Vegetables (other than Irish and sweet potatoes) harvested		1950 Ag.	GP	AG1950F
1978	VEG_CH_A	Vegetables harvested for sale (acres)		1978 Ag.	U.S. CB	1978 CD
1940	VEG_CX_V	Value of vegetables for sale and for farm households		1940 Ag.	ICPSR	ICPSR 1940
1950	VEG_TX_V	Value of vegetables sold		1950 Ag.	ICPSR	ICPSR 1950
1954	VEG_TX_V	Value of vegetables, sweet corn and melons sold, dollars		1954 Ag.	ERS	ERS 1954
1959	VEG_TX_V	Value of vegetables, sweet corn and melons sold, dollars		1959 Ag.	ERS	ERS 1959
1964	VEG_TX_V	Value of vegetables, sweet corn and melons sold, dollars		1964 Ag.	ERS	ERS 1964
1930	VEG_XG_V	Value of garden vegetables		1930 Ag.	ICPSR	ICPSR 1930
1900	VEG_XH_A	Miscellaneous vegetables, acres		1900 Ag.	GP	AG1900F
1910	VEG_XH_A	All other vegetables, acres		1910 Ag.	GP	AG1910F
1920	VEG_XH_A	Other vegetables, acres		1920 Ag.	GP	AG1920F
1954	VEG_XH_A	Vegetables, sweet corn and melons, acres harvested		1954 Ag.	ERS	ERS 1954
1959	VEG_XH_A	Vegetables, sweet corn and melons, acres harvested		1959 Ag.	ERS	ERS 1959
1964	VEG_XH_A	Vegetables, sweet corn and melons, acres harvested		1964 Ag.	ERS	ERS 1964
1969a	VEG_XH_A	Vegetables, sweet corn and melons, acres harvested		1969 Ag.	ERS	ERS 1969
1969c	VEG_XH_A	Vegetables, sweet corn and melons, acres harvested		1969 Ag.	ERS	ERS 1969
1954	VEG_XI_A	Vegetables, sweet corn, melons, harvested from irrigated land		1954 Ag.	ERS	ERS 1954
1959	VEG_XI_A	Vegetables, sweet corn, melons, harvested from irrigated land		1959 Ag.	ERS	ERS 1959
1964	VEG_XI_A	Vegetables, sweet corn, melons, harvested from irrigated land		1964 Ag.	ERS	ERS 1964
1969c	VEG_XI_A	Vegetables, sweet corn, melons, acres harv. from irr. land		1974 Ag.	U.S. CB	1974 CO

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1974c	VEG_XI_A	Vegetables, sweet corn, melons, acres harv. from irr. land		1974 Ag.	U.S. CB	1974 CO
1978	VEG_XI_A	Vegetables, acres harv. from irr. cropland		1978 Ag.	U.S. CB	1978 CD
1982	VEG_XI_A	Vegetables harv. for sale, irrigated, acres		1982 Ag.	U.S. CB	1992 CD
1987	VEG_XI_A	Vegetables harv. for sale, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	VEG_XI_A	Vegetables harv. for sale, irrigated, acres		1992 Ag.	U.S. CB	1992 CD
1910	VEG_XX_V	Value of vegetables		1910 Ag.	ICPSR	ICPSR 1910
1920	VEG_XX_V	Value of vegetables		1920 Ag.	ICPSR	ICPSR 1920
1930	VEG_XX_V	Value of vegetables		1930 Ag.	ICPSR	ICPSR 1930
1978	VEG_XX_V	Market value of vegetables, sweet corn, melons, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1945	WHT_OH_A	Durum and macaroni wheat, acres		1945 Ag.	GP	DATAENT2
1954	WHT_OH_A	Wheat, durum, acres harvested		1954 Ag.	ERS	ERS 1954
1959	WHT_OH_A	Wheat, durum, acres harvested		1959 Ag.	ERS	ERS 1959
1964	WHT_OH_A	Wheat, durum, acres harvested		1964 Ag.	ERS	ERS 1964
1982	WHT_OH_A	Durham wheat for grain, acres		1982 Ag.	U.S. CB	1992 CD
1987	WHT_OH_A	Durham wheat for grain, acres		1987 Ag.	U.S. CB	1992 CD
1992	WHT_OH_A	Durham wheat for grain, acres		1992 Ag.	U.S. CB	1992 CD
1945	WHT_OH_B	Durum and macaroni wheat, bushels		1945 Ag.	GP	DATAENT2
1954	WHT_OH_B	Wheat, durum, production, bushels		1954 Ag.	ERS	ERS 1954
1959	WHT_OH_B	Wheat, durum, production, bushels		1959 Ag.	ERS	ERS 1959
1964	WHT_OH_B	Wheat, durum, production, bushels		1964 Ag.	ERS	ERS 1964
1982	WHT_OH_B	Durham wheat for grain, bushels		1982 Ag.	U.S. CB	1992 CD
1987	WHT_OH_B	Durham wheat for grain, bushels		1987 Ag.	U.S. CB	1992 CD
1992	WHT_OH_B	Durham wheat for grain, bushels		1992 Ag.	U.S. CB	1992 CD
1950	WHT_OI_A	Spring wheat, durum, harvested from irrigated cropland, acres		1950 Ag.	ERS	ERS 1949
1959	WHT_OI_A	Spring wheat, durum, harvested from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	WHT_OI_A	Spring wheat, durum, harvested from irrigated cropland, acres		1964 Ag.	ERS	ERS 1964
1982	WHT_OI_A	Durham wheat for grain, irrigated, acres		1982 Ag.	U.S. CB	1992 CD
1987	WHT_OI_A	Durham wheat for grain, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	WHT_OI_A	Durham wheat for grain, irrigated, acres		1992 Ag.	U.S. CB	1992 CD
1950	WHT_OI_B	Spring wheat, durum, bushels harv. from irrigated cropland		1950 Ag.	ERS	ERS 1949
1959	WHT_OI_B	Spring wheat, durum, bushels harv. from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	WHT_OI_B	Spring wheat, durum, bushels harv. from irrigated cropland		1964 Ag.	ERS	ERS 1964
1945	WHT_PH_A	Spring wheat (other than durum) threshed or combined, acres		1945 Ag.	GP	AG1945F
1954	WHT_PH_A	Wheat, spring except durum, acres harvested		1954 Ag.	ERS	ERS 1954
1959	WHT_PH_A	Wheat, spring except durum, acres harvested		1959 Ag.	ERS	ERS 1959
1964	WHT_PH_A	Wheat, spring except durum, acres harvested		1964 Ag.	ERS	ERS 1964
1982	WHT_PH_A	Other spring wheat (than Durham) for grain, acres		1982 Ag.	U.S. CB	1992 CD

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1987	WHT_PH_A	Other spring wheat (than Durham) for grain, acres		1987 Ag.	U.S. CB	1992 CD
1992	WHT_PH_A	Other spring wheat (than Durham) for grain, acres		1992 Ag.	U.S. CB	1992 CD
1945	WHT_PH_B	Spring wheat (other than durum) threshed or combined, bushels		1945 Ag.	GP	AG1945F
1954	WHT_PH_B	Wheat, spring except durum, production, bushels		1954 Ag.	ERS	ERS 1954
1959	WHT_PH_B	Wheat, spring except durum, production, bushels		1959 Ag.	ERS	ERS 1959
1964	WHT_PH_B	Wheat, spring except durum, production, bushels		1964 Ag.	ERS	ERS 1964
1982	WHT_PH_B	Other spring wheat (than Durham) for grain, bushels		1982 Ag.	U.S. CB	1992 CD
1987	WHT_PH_B	Other spring wheat (than Durham) for grain, bushels		1987 Ag.	U.S. CB	1992 CD
1992	WHT_PH_B	Other spring wheat (than Durham) for grain, bushels		1992 Ag.	U.S. CB	1992 CD
1950	WHT_PI_A	Spring wheat, except durum, harvested from irrigated cropland		1950 Ag.	ERS	ERS 1949
1959	WHT_PI_A	Spring wheat, except durum, harvested from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	WHT_PI_A	Spring wheat, except durum, harvested from irrigated land, acres		1964 Ag.	ERS	ERS 1964
1982	WHT_PI_A	Other spring wheat (than Durham) for grain, irrigated		1982 Ag.	U.S. CB	1992 CD
1987	WHT_PI_A	Other spring wheat (than Durham) for grain, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	WHT_PI_A	Other spring wheat (than Durham) for grain, irrigated		1992 Ag.	U.S. CB	1992 CD
1950	WHT_PI_B	Spring wheat, except durum, bushels harv. from irr. cropland		1950 Ag.	ERS	ERS 1949
1959	WHT_PI_B	Spring wheat, except durum, bushels harv. from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	WHT_PI_B	Spring wheat, except durum, bushels harv. from irrigated land		1964 Ag.	ERS	ERS 1964
1935	WHT_VH_A	Spring wheat threshed (including durum), acres		1935 Ag.	GP	AG1935F
1940	WHT_VH_A	Spring wheat threshed, acres		1940 Ag.	GP	AG1940F
1945	WHT_VH_A	Spring wheat, all, acres	SUM (WHT_PH_A, WHT_OH_A)	Sum	Sum	Sum
1950	WHT_VH_A	Spring wheat threshed or combined, acres		1950 Ag.	GP	AG1950F
1954	WHT_VH_A	Wheat, spring, acres harvested		1954 Ag.	ERS	ERS 1954
1959	WHT_VH_A	Wheat, spring, acres harvested		1959 Ag.	ERS	ERS 1959
1964	WHT_VH_A	Wheat, spring, acres harvested		1964 Ag.	ERS	ERS 1964
1982	WHT_VH_A	Spring wheat for grain, acres		1982 Ag.	U.S. CB	1992 CD
1987	WHT_VH_A	Spring wheat for grain, acres		1987 Ag.	U.S. CB	1992 CD
1992	WHT_VH_A	Spring wheat for grain, acres		1992 Ag.	U.S. CB	1992 CD
1935	WHT_VH_B	Spring wheat threshed (including durum), bushels		1935 Ag.	GP	AG1935F
1940	WHT_VH_B	Spring wheat threshed, bushels		1940 Ag.	GP	AG1940F
1945	WHT_VH_B	Spring wheat, all, bushels	SUM (WHT_PH_B, WHT_OH_B)	Sum	Sum	Sum
1950	WHT_VH_B	Spring wheat threshed or combined, bushels		1950 Ag.	GP	AG1950F
1954	WHT_VH_B	Wheat, spring, production, bushels		1954 Ag.	ERS	ERS 1954
1959	WHT_VH_B	Wheat, spring, production, bushels		1959 Ag.	ERS	ERS 1959
1964	WHT_VH_B	Wheat, spring, production, bushels		1964 Ag.	ERS	ERS 1964
1982	WHT_VH_B	Spring wheat for grain, bushels		1982 Ag.	U.S. CB	1992 CD
1987	WHT_VH_B	Spring wheat for grain, bushels		1987 Ag.	U.S. CB	1992 CD

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Year	Variable Name	Variable Description	Variable Notes	Original Volume	Keyed into Digital Format By	Name of Data File
1992	WHT_VH_B	Spring wheat for grain, bushels		1992 Ag.	U.S. CB	1992 CD
1950	WHT_VI_A	Spring wheat, harvested from irrigated cropland		1950 Ag.	ERS	ERS 1949
1954	WHT_VI_A	Spring wheat, harvested from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	WHT_VI_A	Spring wheat, harvested from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	WHT_VI_A	Spring wheat, harvested from irrigated cropland, acres		1964 Ag.	ERS	ERS 1964
1982	WHT_VI_A	Spring wheat for grain, irrigated, bushels		1982 Ag.	U.S. CB	1992 CD
1987	WHT_VI_A	Spring wheat for grain, irrigated, bushels		1987 Ag.	U.S. CB	1992 CD
1992	WHT_VI_A	Spring wheat for grain, irrigated, bushels		1992 Ag.	U.S. CB	1992 CD
1950	WHT_VI_B	Spring wheat, bushels harv. from irrigated cropland		1950 Ag.	ERS	ERS 1949
1954	WHT_VI_B	Spring wheat, bushels harv. from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	WHT_VI_B	Spring wheat, bushels harv. from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	WHT_VI_B	Spring wheat, bushels harv. from irrigated cropland		1964 Ag.	ERS	ERS 1964
1935	WHT_WH_A	Winter wheat threshed, acres		1935 Ag.	GP	AG1935F
1940	WHT_WH_A	Winter wheat threshed, acres		1940 Ag.	GP	AG1940F
1945	WHT_WH_A	Winter wheat threshed or combined, acres		1945 Ag.	GP	AG1945F
1950	WHT_WH_A	Winter wheat threshed or combined, acres	For Kansas, this is assumed to be winter wheat only.	1950 Ag.	GP	AG1950F
1954	WHT_WH_A	Wheat, winter, acres harvested		1954 Ag.	ERS	ERS 1954
1959	WHT_WH_A	Wheat, winter, acres harvested		1959 Ag.	ERS	ERS 1959
1964	WHT_WH_A	Wheat, winter, acres harvested		1964 Ag.	ERS	ERS 1964
1982	WHT_WH_A	Winter wheat for grain, acres		1982 Ag.	U.S. CB	1992 CD
1987	WHT_WH_A	Winter wheat for grain, acres		1987 Ag.	U.S. CB	1992 CD
1992	WHT_WH_A	Winter wheat for grain, acres		1992 Ag.	U.S. CB	1992 CD
1935	WHT_WH_B	Winter wheat threshed, bushels		1935 Ag.	GP	AG1935F
1940	WHT_WH_B	Winter wheat threshed, bushels		1940 Ag.	GP	AG1940F
1945	WHT_WH_B	Winter wheat threshed or combined, bushels		1945 Ag.	GP	AG1945F
1950	WHT_WH_B	Winter wheat threshed or combined, bushels	For Kansas, this is assumed to be winter wheat only.	1950 Ag.	GP	AG1950F
1954	WHT_WH_B	Wheat, winter, production, bushels		1954 Ag.	ERS	ERS 1954
1959	WHT_WH_B	Wheat, winter, production, bushels		1959 Ag.	ERS	ERS 1959
1964	WHT_WH_B	Wheat, winter, production, bushels		1964 Ag.	ERS	ERS 1964
1982	WHT_WH_B	Winter wheat for grain, bushels		1982 Ag.	U.S. CB	1992 CD
1987	WHT_WH_B	Winter wheat for grain, bushels		1987 Ag.	U.S. CB	1992 CD
1992	WHT_WH_B	Winter wheat for grain, bushels		1992 Ag.	U.S. CB	1992 CD
1950	WHT_WI_A	Winter wheat, harvested from irrigated cropland, acres		1950 Ag.	ERS	ERS 1949
1954	WHT_WI_A	Winter wheat, harvested from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	WHT_WI_A	Winter wheat, harvested from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	WHT_WI_A	Winter wheat, harvested from irrigated cropland, acres		1964 Ag.	ERS	ERS 1964
1982	WHT_WI_A	Winter wheat for grain, irrigated, acres		1982 Ag.	U.S. CB	1992 CD

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1987	WHT_WI_A	Winter wheat for grain, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	WHT_WI_A	Winter wheat for grain, irrigated, acres		1992 Ag.	U.S. CB	1992 CD
1950	WHT_WI_B	Winter wheat, bushels harv. from irrigated cropland, bushels		1950 Ag.	ERS	ERS 1949
1954	WHT_WI_B	Winter wheat, bushels harv. from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	WHT_WI_B	Winter wheat, bushels harv. from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	WHT_WI_B	Winter wheat, bushels harv. from irrigated cropland		1964 Ag.	ERS	ERS 1964
1880	WHT_XH_A	Wheat, acres		1880 Ag.	GP	AG1880F
1890	WHT_XH_A	Number of acres of wheat		1890 Ag.	ICPSR	ICPSR 1890
1900	WHT_XH_A	Acres of Wheat		1900 Ag.	GP	AG1900F
1910	WHT_XH_A	Wheat, acres		1910 Ag.	GP	AG1910F
1920	WHT_XH_A	Wheat harvested, acres		1920 Ag.	GP	AG1920F
1930	WHT_XH_A	Wheat threshed, total, acres		1930 Ag.	GP	AG1930F
1935	WHT_XH_A	Wheat threshed, acres	SUM (WHT_WH_A, WHT_VH_A)	Sum	Sum	Sum
1940	WHT_XH_A	Wheat threshed, acres	SUM (WHT_WH_A, WHT_VH_A)	Sum	Sum	Sum
1945	WHT_XH_A	Wheat for grain, acres	SUM (WHT_VH_A, WHT_WH_A)	Sum	Sum	Sum
1950	WHT_XH_A	Wheat threshed or combined, acres	SUM (WHT_VH_A, WHT_WH_A)	Sum	Sum	Sum
1954	WHT_XH_A	Wheat, acres harvested		1954 Ag.	ERS	ERS 1954
1959	WHT_XH_A	Wheat, acres harvested		1959 Ag.	ERS	ERS 1959
1964	WHT_XH_A	Wheat, acres harvested		1964 Ag.	ERS	ERS 1964
1969a	WHT_XH_A	wheat, acres		1974 Ag.	U.S. CB	1974 CO
1974a	WHT_XH_A	wheat, acres		1974 Ag.	U.S. CB	1974 CO
1978	WHT_XH_A	Wheat for grain (acres)		1978 Ag.	U.S. CB	1978 CD
1982	WHT_XH_A	Wheat for grain (acres)		1982 Ag.	U.S. CB	1992 CD
1987	WHT_XH_A	Wheat for grain (acres)		1987 Ag.	U.S. CB	1992 CD
1992	WHT_XH_A	Wheat for grain (acres)		1992 Ag.	U.S. CB	1992 CD
1880	WHT_XH_B	Number of bushels of wheat produced		1880 Comp.	ICPSR	ICPSR 1880
1890	WHT_XH_B	Number of bushels of wheat produced		1890 Ag.	ICPSR	ICPSR 1890
1900	WHT_XH_B	Bushels of Wheat		1900 Ag.	GP	AG1900F
1910	WHT_XH_B	Wheat, bushels		1910 Ag.	GP	AG1910F
1920	WHT_XH_B	Wheat produced, bushels		1920 Ag.	GP	AG1920F
1930	WHT_XH_B	Wheat threshed, total, bushels		1930 Ag.	GP	AG1930F
1935	WHT_XH_B	Wheat threshed, bushels	SUM (WHT_WH_B, WHT_VH_B)	Sum	Sum	Sum
1940	WHT_XH_B	Wheat threshed, bushels	SUM (WHT_WH_B, WHT_VH_B)	Sum	Sum	Sum
1945	WHT_XH_B	Wheat for grain, bushels	SUM (WHT_VH_B, WHT_WH_B)	Sum	Sum	Sum
1950	WHT_XH_B	Wheat threshed or combined, bushels	SUM (WHT_VH_B, WHT_WH_B)	Sum	Sum	Sum
1954	WHT_XH_B	Wheat production, bushels		1954 Ag.	ERS	ERS 1954
1959	WHT_XH_B	Wheat production, bushels		1959 Ag.	ERS	ERS 1959

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1964	WHT_XH_B	Wheat production, bushels		1964 Ag.	ERS	ERS 1964
1969a	WHT_XH_B	wheat, bushels		1974 Ag.	U.S. CB	1974 CO
1974a	WHT_XH_B	wheat, bushels		1974 Ag.	U.S. CB	1974 CO
1978	WHT_XH_B	Wheat for grain (bushels)		1978 Ag.	U.S. CB	1978 CD
1982	WHT_XH_B	Wheat for grain (bushels)		1982 Ag.	U.S. CB	1992 CD
1987	WHT_XH_B	Wheat for grain (bushels)		1987 Ag.	U.S. CB	1992 CD
1992	WHT_XH_B	Wheat for grain (bushels)		1992 Ag.	U.S. CB	1992 CD
1930	WHT_XH_V	Value of wheat threshed		1940 Ag.	ICPSR	ICPSR 1940
1940	WHT_XH_V	Value of wheat threshed		1940 Ag.	ICPSR	ICPSR 1940
1950	WHT_XI_A	Wheat, harvested from irrigated cropland		1950 Ag.	ERS	ERS 1949
1954	WHT_XI_A	Wheat, harvested from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	WHT_XI_A	Wheat, harvested from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	WHT_XI_A	Wheat, harvested from irrigated cropland, acres		1964 Ag.	ERS	ERS 1964
1969c	WHT_XI_A	Wheat, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1974c	WHT_XI_A	Wheat, acres harv. from irr. cropland		1974 Ag.	U.S. CB	1974 CO
1978	WHT_XI_A	Wheat for grain, acres harv. from irr. cropland		1978 Ag.	U.S. CB	1978 CD
1982	WHT_XI_A	Wheat for grain, irrigated, acres		1982 Ag.	U.S. CB	1992 CD
1987	WHT_XI_A	Wheat for grain, irrigated, acres		1987 Ag.	U.S. CB	1992 CD
1992	WHT_XI_A	Wheat for grain, irrigated, acres		1992 Ag.	U.S. CB	1992 CD
1950	WHT_XI_B	Wheat, bushels harv. from irrigated cropland		1950 Ag.	ERS	ERS 1949
1954	WHT_XI_B	Wheat, bushels harv. from irrigated cropland		1954 Ag.	ERS	ERS 1954
1959	WHT_XI_B	Wheat, bushels harv. from irrigated cropland		1959 Ag.	ERS	ERS 1959
1964	WHT_XI_B	Wheat, bushels harv. from irrigated cropland		1964 Ag.	ERS	ERS 1964
1978	WHT_XX_V	Market value of wheat, dollars	Converted from 1000 dollars.	1978 Ag.	U.S. CB	1978 CD
1935	WOD_QX_A	Woodland pastured, acres		1935 Ag.	GP	AG1935F
1950	WOD_QX_A	Number of acres of woodland pastured		1950 Ag.	ICPSR	ICPSR 1950
1954	WOD_QX_A	Woodland pastured, acres		1954 Ag.	ERS	ERS 1954
1959	WOD_QX_A	Woodland pastured, acres		1959 Ag.	ERS	ERS 1959
1964	WOD_QX_A	Woodland pastured, acres		1964 Ag.	ERS	ERS 1964
1969c	WOD_QX_A	woodland pastured, acres		1974 Ag.	U.S. CB	1974 CO
1978	WOD_QX_A	Woodland pastured (acres)		1978 Ag.	U.S. CB	1978 CD
1982	WOD_QX_A	Woodland pastured (acres)		1982 Ag.	U.S. CB	1992 CD
1987	WOD_QX_A	Woodland pastured (acres)		1987 Ag.	U.S. CB	1992 CD
1992	WOD_QX_A	Woodland pastured (acres)		1992 Ag.	U.S. CB	1992 CD
1930	WOD_WX_A	Number of acres of woodland not pastured		1930 Ag.	ICPSR	ICPSR 1930
1935	WOD_WX_A	Woodland not pastured, acres		1935 Ag.	GP	AG1935F
1950	WOD_WX_A	Number of acres of woodland not pastured		1950 Ag.	ICPSR	ICPSR 1950

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1954	WOD_WX_A	Woodland not pastured, acres		1954 Ag.	ERS	ERS 1954
1959	WOD_WX_A	Woodland not pastured, acres		1959 Ag.	ERS	ERS 1959
1964	WOD_WX_A	Woodland not pastured, acres		1964 Ag.	ERS	ERS 1964
1969c	WOD_WX_A	woodland not pastured, acres		1974 Ag.	U.S. CB	1974 CO
1978	WOD_WX_A	Woodland not pastured (acres)		1978 Ag.	U.S. CB	1978 CD
1982	WOD_WX_A	Woodland not pastured (acres)		1982 Ag.	U.S. CB	1992 CD
1987	WOD_WX_A	Woodland not pastured (acres)		1987 Ag.	U.S. CB	1992 CD
1992	WOD_WX_A	Woodland not pastured (acres)		1992 Ag.	U.S. CB	1992 CD
1870	WOD_XX_A	Number of acres of unimproved woodland		1870 Wealth	ICPSR	ICPSR 1870
1880	WOD_XX_A	Number of acres of unimproved woodland and forests in farms		1880 Ag.	ICPSR	ICPSR 1880
1920	WOD_XX_A	Number of acres of woodland in farms		1920 Ag.	ICPSR	ICPSR 1920
1935	WOD_XX_A	Woodland, acres	SUM (WOD_WX_A, WOD_QX_A)	Sum	Sum	Sum
1940	WOD_XX_A	Woodland, acres		1940 Ag.	GP	AG1940F
1945	WOD_XX_A	Woodland, total, acres		1945 Ag.	GP	AG1945F
1950	WOD_XX_A	Total number of acres of woodland		1950 Ag.	ICPSR	ICPSR 1950
1954	WOD_XX_A	Woodland, acres		1954 Ag.	ERS	ERS 1954
1959	WOD_XX_A	Woodland, acres		1959 Ag.	ERS	ERS 1959
1964	WOD_XX_A	Woodland, acres		1964 Ag.	ERS	ERS 1964
1969c	WOD_XX_A	total woodland, acres		1974 Ag.	U.S. CB	1974 CO
1978	WOD_XX_A	Total woodland (acres)		1978 Ag.	U.S. CB	1978 CD
1982	WOD_XX_A	Total woodland (acres)		1982 Ag.	U.S. CB	1992 CD
1987	WOD_XX_A	Total woodland (acres)		1987 Ag.	U.S. CB	1992 CD
1992	WOD_XX_A	Total woodland (acres)		1992 Ag.	U.S. CB	1992 CD
1880	WOL_XX_F	Wool, spring clip of 1880, number of fleeces		1880 Ag.	GP	AG1880F
1890	WOL_XX_F	Fleeces Shorn, Fall and Spring		1890 Ag.	GP	AG1890F
1900	WOL_XX_F	Number of fleeces shorn, fall 1899		1900 Ag.	GP	AG1900F
1880	WOL_XX_P	Wool, spring clip of 1880, pounds		1880 Ag.	GP	AG1880F
1890	WOL_XX_P	Fleeces Shorn, Fall and Spring, pounds		1890 Ag.	GP	AG1890F
1900	WOL_XX_P	Weight, in pounds of fleeces, unwashed		1900 Ag.	GP	AG1900F
1920	WOL_XX_P	Wool produced (as reported), pounds		1920 Ag.	GP	AG1920F
1935	WOL_XX_P	Wool shorn (unwashed), pounds		1935 Ag.	GP	AG1935F
1945	WOL_XX_P	Wool shorn, pounds		1945 Ag.	GP	AG1945F
1950	WOL_XX_P	Wool shorn, pounds		1950 Ag.	GP	AG1950F

Part III. The Great Plains Database: Demographic and Social Data

Our demographic and social data about the Great Plains are drawn from a variety of sources. We have hand-keyed some data and used existing digital sources for other data. Our files include information on education, religion, migration, and age structures of the Great Plains population from as early as 1850 to 1990. Many of our demographic and social files include some level of arithmetic manipulation of the original data. We indicate when that is the case, and describe the programming process.

The data are in SAS format, arranged by topic and year. Naming conventions for such a disparate group of variables are significantly less standardized than for our agriculture variables.

Chapter Six consists of a grid showing availability by year. If a cell is blank, then we have not collected data for that year. This does not indicate whether the variable exists in published volumes or other sources. In cases where we do have data, we use the following abbreviations to indicate sources.

C2 = COSTAT 1996

CC = CCDB

CP = Arithmetically created in our culture program for given year.

CS = COSTAT 3

D1 = Data entry file #1

D1-1: 1930 Census of the United States: Volume III, Population.

D1-2: Market Data Handbook of United States: Domestic Commerce Series, no. 30, 1929. United States Department of Commerce and Bureau of Foreign and Domestic Commerce.

D1-3: Consumer Market Data Handbook: Domestic Commerce Series, no. 102, 1939. United States Department of Commerce and Bureau of Foreign and Domestic Commerce.

D1-4: General Consumer Market Statistics: Supplement to Market Data Handbook of United States: Domestic Commerce Series, no. 56. United States Department of Commerce and Bureau of Foreign and Domestic Commerce. D1-5: 1940 Census of the United States: Volume II, Population (Characteristics of the Population).

D1-6: 1960 United States Census of Population: Volume I, Chapter C (General Social and Economic Characteristics).

D1-7: 1980 United States Census of Population: Volume I, Chapter C (General Social and Economic Characteristics). D1-8: 1930 United States Census of Population: Volume VI (Families).

D1-9: 1970 United States Census of Population: Volume I, Chapter C (General Social and

Economic Characteristics). D1-11: 1950 United States Census of Population: Volume 2 (Characteristics of the Population).

D3 = Data entry file #3

D3-1: 15th Census of the United States: Volume III, Population

ED = Education Directory, by year

EP = Arithmetically created in our ethnicity program for given year

HS = American Hospital Association Journal, by year

IC = ICPSR

IN = Interpolated ages from ICPSR data

MA = Created using LSU maps

MG = ICPSR migration file

MP =Arithmetically created in our migration program for given year

OP = Arithmetically created in our occupations program for given year

RB = RBD

RS = Roper Surveys

SC = Survey of Church Membership

ST = STF3

VT = Vital Statistics of the United States, by year

In Chapter Seven, we discuss the programming strategies used in the cases listed above.

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
CULTURE														
AC	occupied units with air conditioning											CC	CC	
AUTO	autos registered, 1930						D1-4							
AUTO1	occupied units with one auto									CC				
AUTO1P	occupied units with more than one auto									CC	CC	ST		
AUTO27	autos registered, 1927						D1-2							
AUTO2P	occupied units with two or more autos								CC		CC	ST		
AUTO36	passenger autos registered, 1936						D1-3							
BATH	housing units with private bath or shower							CC	CC					
CO	persons from this county enrolled in any college											ST		
CO3P	persons 3 and over in college										CC			
CO534	persons 5-34 enrolled in college									CC	CC			
COENROLL	persons of all ages enrolled in a college located in this county								ED	ED	ED	ED	ED	
COLLEGE	number of colleges in county								ED	ED	ED	ED	ED	
COMP08GR	completed less than ninth grade												ST	
COMP4CO	persons 25 and over completing college								IC	IC		CC	ST	
COMP4HI	persons 25 and over completing high school								IC	IC	CC	CC	ST	
COMP78GR	persons 25 and over completing 7-8 years of school							IC						
COMP8GR	persons 25 and over completing eighth grade								IC		CC			
COMPCOP	persons completing four years or more of college									CC	CC		ST	
COMP MED	median years of school completed by persons 25 and over											CC		
ELEC	residences with electricity						D1-3	CC						
ELEC26	domestic electric customers, 1926						D1-2							
ELECFM	farms with electricity								CC					
FAM	number of families, 1930						D1-8							
FAMSIZE	family size						D1-8							
FREEZE	occupied units with home food freezer									CC				
FRIG	occupied units with mechanical refrigerator								CC	CC				
GR3P	persons 3 and over in kindergarten and grade school											CC		
GR534	persons 5-34 enrolled in kindergarten/elementary school									CC	CC			
GRHI	persons enrolled in kindergarten, grade school, and high school												ST	
HI3P	persons 3 and over in high school										CC			
HI534	persons 5-34 enrolled in high school									CC	CC			
HOSP	number of hospitals in county						HS		HS	HS	HS	CS	HS	
HOSPBED	number of hospital beds in county						HS		HS	HS	HS	CS	HS	

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
HOU	housing units							CC	CC				ST	
ILL1020	illiterate persons 10-20					IC								
ILL10P	illiterate persons 10 and over	IC		IC	IC	IC	IC							
ILL21P	illiterate persons 21 and over					IC								
NOTSCH	persons not enrolled in school												ST	
OCCU	occupied units							CC	CC	CC	CC	CC	CC	ST
PLUMB	housing units sound with all plumbing									CC		CC	CC	ST
POP	population	IC	CC	CC	IC	ST								
POP1014	population 10-14					IC								
POP1020	population 10-20					IC								
POP10P	population 10 and over	IN		IN	IC	IC	IC							
POP10U	population under ten	IN												
POP1415	population 14-15					IC	IC	IC	IC					
POP1517	population 15-17					IC								
POP1617	population 16-17						IC		IC	IC				
POP1819	population 18-19									IC				
POP1820	population 18-20					IC	IC	IC	IC					
POP2024	population 20-24													
POP2124	population 21-24								IC					
POP21P	population 21 and over						IC							
POP2529	population 25-29									IC				
POP25P	population 25 and over								IC	IC	IC	CC	IC	ST
POP3P	population 3 and over													ST
POP519	population 5-19			IN										
POP534	population 5-34									CC	CC			
POP56	population 5-6								IC	IC				
POP5P	population five and over												IC	
POP69	population 6-9						IC							
POP713	population 7-13							IC	IC	IC	IC			
POPF21P	female population 21 and over							IC						
POPM21P	male population 21 and over							IC						
PURB	percent of population living in urban areas			CP										
RADIO	occupied units with radios									CC				
RADIO38	families with radios, 1938									D1-3				
RELEC	rural farm housing units with electric lighting							CC						

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
RHOU	rural farm housing units							CC						
SCH	pupils in common schools	IC		IC							CC			
SCH1014	persons 10-14 enrolled in school					IC								
SCH1415	person 14-15 enrolled in school						IC	IC	IC	IC				
SCH1417P	percent of population 14-17 in school										IC			
SCH1517	persons 15-17 enrolled in school					IC								
SCH1617	persons 16-17 enrolled in school						IC	IC	IC	IC				
SCH1819	persons 18-19 enrolled in school									IC				
SCH1820	persons 18-20 enrolled in school					IC	IC	IC	IC					
SCH2024	persons 20-24 enrolled in school									IC				
SCH2124	persons 21-24 enrolled in school								IC					
SCH2529	persons 25-29 enrolled in school									IC				
SCH3P	persons 3 and over enrolled in school											CC		
SCH534	persons 5-34 enrolled in school										CC			
SCH56	persons 5-6 enrolled in school								IC	IC				
SCH69	persons 6-9 enrolled in school					IC								
SCH713	persons 7-13 enrolled in school						IC	IC	IC	IC				
TEL	occupied units with telephone										CC	CC		ST
TEL29	families with telephones, 1929						D1-2							
TEL35	residential telephones, 1935						D1-3							
TEL45	residence telephones, 1945							CC						
TEL55	residence telephones, 1955								CC					
TELFM54	farms with telephones 1954								CC					
TELFMP	percent of farms with telephone									CC				
URB	number of people living in urban areas			IC	IC	IC	IC	IC	CC	CC	CC	CS	ST	
WATER	housing units with public or private company												ST	
WELL	housing units with individual well												ST	
WRI10P	persons 10 and over who cannot write	IC												

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
ETHNICITY (Raw Data)	All ethnicity variables are given as a percent of the total county population.													
BLK10	nonwhite population, 1910					IC								
BLK90	nonwhite population, 1990												ST	
EAST_NAT	born in Eastern Europe					IC								
EAST_PAR	native born people with both parents born in Eastern Europe					IC								
EAST10	persons born in Eastern Eur. or of Eastern Eur. parents, 1910					IC								
EAST90	Eastern European ancestry, 1990												ST	
FRGN10	pop. either foreign born or with both parents foreign born					IC								
GER90	German ancestry, 1990												ST	
GER_NAT	born in Germany/Austria/Hungary					IC								
GER_PAR	native born people with both parents born in Ger/Aus/Hung					IC								
GER10	born in germany or with both parents born in Germany, 1910					IC								
HISP90	Hispano ancestry, 1990												ST	
JAP90	Japanese ancestry, 1990												ST	
MEX_NAT	born in Mexico					IC								
MEX10	born in Mexico or with both parents born in Mexico, 1910					IC								
MEX90	Mexican ancestry, 1990												ST	
NAT10	native born and with at least one parent native born, 1990					IC								
NORT90	North American ancestry, 1990												ST	
NORT_NAT	born in North America					IC								
NORT_PAR	native born people with both parents born in North America					IC								
NORT10	born in North America or with both parents born in N.A.					IC								
OTH_NAT	number of people born in other foreign countries					IC								
OTH_PAR	number of native born people with both parents born in other for. countries or in two different foreign countries					IC								
OTH10	number of people born in other for. countries or with both parents born there					IC								
POP10	population, 1910					IC								
POP90	population, 1990												ST	
SCAN_NAT	born in Scandanavian countries					IC								
SCAN_PAR	native born people with both parents born in Scandanavia					IC								
SCAN10	born in Scandinavia or born of Scan. Parents, 1910					IC								
SCAN90	Scandinavian ancestry, 1990												ST	
UK_NAT	born in the United Kingdom or Ireland					IC								

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
UK_PAR	native born people with both parents born in the UK or Ireland					IC								
UK10	born in the UK or of UK parentage, 1910					IC								
UK90	UK ancestry, 1990													ST
WEST_NAT	born in Western Europe					IC								
WEST_PAR	native born people with both parents born in Western Europe					IC								
WEST10	born in W. Europe or of W. European parentage, 1910					IC								
WEST90	Western European ancestry, 1990													ST
WHT10	white population, 1910					IC								
WHT90	white population, 1990													ST
ETHNICITY2 (Recoded Data)														
CO_MAX10	1910 1= more than one ethnic "winner" in this county					EP								
CO_MAX90	1990 1= more than one ethnic "winner" in this county													EP
DISSIM10	Index of dissimilarity of county from state average, 1910					EP								
DISSIM90	Index of dissimilarity of county from state average, 1990													
ETHNIC10	mapping variable of ethnic "winners", 1910					EP								
ETHNIC1B	mapping variable of ethnic "winners" in counties that are at least 20% ethnicity					EP								
ETHNIC90	mapping variable of ethnic "winners", 1990													EP
MXEAST10	counties where Eastern Europeans are the largest ethnicity , 1910					EP								
MXEAST1B	counties where Eastern Europeans are the largest ethnicity , of counties that are at least 20% foreign, 1910					EP								
MXEAST90	counties where Eastern Europeans are the largest ethnicity , 1990													
MXGER10	counties where Ger./Aus/Hungarians are the largest ethnicity , 1910					EP								
MXGER1B	counties where G/A/Hung. are the largest foreign pop., in counties that are at least 20% foreign					EP								
MXGER90	counties where Ger./Aus/Hungarians are the largest ethnicity , 1990													EP
MXHISP90	counties where Hispanos are the largest ethnicity, 1990													EP
MXJAP90	counties where Japanese are the largest ethnicity, 1990													EP
MXMEX10	counties where Mexicans are the largest ethnicity, 1910					EP								
MXMEX1B	counties where Mexicans are the largest ethnicity , in counties that are at least 20% foreign, 1910					EP								
MXMEX90	counties where Mexicans are the largest ethnicity, 1990													

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
MXNAT1B	counties where Native born are the largest population, in counties that are at least 20% foreign, 1910					EP								
MXNORT10	counties where North Americans are the largest ethnicity, 1910					EP								
MXNORT1B	counties where North Americans are the largest foreign pop., in counties that are at least 20% foreign, 1910					EP								
MXNORT90	counties where North Americans are the largest ethnicity, 1990													EP
MXOTH10	counties where other foreigners are the largest ethnicity, 1910					EP								
MXOTH1B	counties where other foreigners are the largest foreign pop., in counties that are at least 20% foreign, 1910					EP								
MXOTH90	counties where other foreigners are the largest ethnicity, 1990													EP
MXSCAN10	counties where Scandinavians are the largest ethnicity, 1910					EP								
MXSCAN1B	counties where Scandinavians are the largest foreign pop., in counties that are at least 20% foreign, 1910					EP								
MXSCAN90	counties where Scandinavians are the largest ethnicity, 1990													EP
MXUK10	counties where UK/Irish etc. are the largest ethnicity, 1910					EP								
MXUK1B	counties where UK/Irish etc. are the largest foreign pop., in counties that are at least 20% foreign, 1910					EP								
MXUK90	counties where UK/Irish etc. are the largest ethnicity, 1990													EP
MXWEST10	counties where Western Europeans are the largest ethnicity, 1910					EP								
MXWEST1B	counties where Western Europeans are the largest foreign pop., in counties that are at least 20% foreign, 1910					EP								
MXWEST90	counties where Western Europeans are the largest ethnicity, 1990													EP
STEAST10	average percent Eastern European for state, 1910					EP								
STEAST90	average percent Eastern European for state, 1990													EP
STGER10	average percent German for state, 1910					EP								
STGER90	average percent German for state, 1990													EP
STMEX10	average percent Mexican for state, 1910					EP								
STMEX90	average percent Mexican for state, 1990													EP
STNORT10	average percent North American for state, 1910					EP								
STNORT90	average percent North American for state, 1910													EP
STOTH10	average percent other ethnicities for state, 1910					EP								
STOTH90	average percent other ethnicities for state, 1990													EP
STSCAN10	average percent Scandinavian for state, 1910					EP								
STSCAN90	average percent Scandinavian for state, 1990													EP
STUK10	average percent UK/Irish for state, 1910					EP								

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
STUK90	average percent UK/Irish for state, 1990													EP
STWEST10	average percent Western European for state, 1910						EP							
STWEST90	average percent Western European for state, 1990					EP								EP

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
MIGRATION (Raw Data)														
MIGRAT	migratory population								MG	MG	MG	MG	MG	MG
TOTPOP1	population in given decade								MG	MG	MG	MG	MG	MG
TOTPOP2	population ten years after given decade								MG	MG	MG	MG	MG	MG
MIGRATION (Recoded Data)														
POP_CHG	TOTPOP2-TOTPOP1								MP	MP	MP	MP	MP	MP
NAT_INC	TOTPOP2=SUM(TOTPOP1, MIGRAT)								MP	MP	MP	MP	MP	MP
POP2NMIG	TOTPOP2-MIGRAT								MP	MP	MP	MP	MP	MP
PC_CHG	((TOTPOP2-TOTPOP1)/TOTPOP1)*100								MP	MP	MP	MP	MP	MP
PC_NOMIG	((POP2NMIG-TOTPOP1)/TOTPOP1)*100								MP	MP	MP	MP	MP	MP
DIFF_PC	PC_CHG-PC_NOMIG								MP	MP	MP	MP	MP	MP

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
OCCUPATION (Raw Data)														
AG	persons employed in agriculture							D1-1	CC	CC	CC	D1-9	D1-7	D1-10
BIZSERV	number of people employed in bus. and repair serv. and auto storage and rental							D1-5	D1-11	D1-6	D1-9	CS	ST	
CLF	civilian labor force									CC	CC	CS	ST	
COMMUN	persons employed in communication												ST	
CONST	persons employed in construction								CC	CC	CC	CC	CS	ST
ED	persons employed in education									D1-11	CC	CC	CS	ST
EMP	number of gainful workers							IC	CC	CC	CC	CS	ST	
FINANCE	persons employed in banking, brokerage, insurance and real estate							D1-1		CC	CC	D1-9	CS	ST
GOV	number of government employees								D1-5	IC	D1-6	CC	CS	ST
HEALTH	persons employed in health care									D1-11	D1-6	D1-9	CS	ST
LF	persons in the labor force (employed or otherwise)							IC	C & I	C & I		CC		ST
MAN	average number of wage earners in manufacturing industries							D3-2	CC	CC	CC	CS	ST	
MINE	persons employed in mineral extraction							D1-1	CC	CC	D1-6	D1-9	CS	ST
OTHPROF	persons employed in other professional and semi-prof. services							D1-1	D1-5	D1-11	D1-6	D1-9	CS	ST
SERV	number of people employed in service positions (excl. govt employees)								IC	IC	D1-6	CC	CS	ST
TRADE	number of employees in wholesale and retail trade							IC	CC	CC	CC	CC	CS	ST
TRANSCOM	number of people employed in transportation, communicatio, and pub. Utilities							D1-1	CC	CC	CC	D1-9	CS	
TRANSPRT	persons employed in transportation													ST
UNEMP	total number of unemployed persons							IC	IC	IC	CC	CC	CS	ST
OCCUPATION 2 (Recoded Data)														
PAG	percent of gainfully employed who are employed in agriculture							OP	OP	OP	OP	OP	OP	OP
PGOV	percent of population that are government employees							OP	OP	OP	OP	OP	OP	OP

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
PMAN	percent of population employed in manufacturing							OP						
PMINE	percent of population employed in mineral extraction							OP						
PSERV	percent of employed persons working in service positions							OP						
PTRADE	percent of employed persons working in wholesale and retail trade									OP	OP	OP	OP	OP
PUNEMP	percent of labor force that is unemployed									OP	OP	OP		OP

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
RELIGION														
BAPTIST	members of Baptist congregations			IC		RB	RB	RB	RB	SC		SC	RS	RS
CONS_MEN	members of Conservative Mennonite congregation									SC		SC	RS	RS
CONS_OTH	members of other Conservative congregations			IC			RB			SC		SC	RS	RS
EPISC	number of members of Episcopal congregations			IC		RB	RB	RB	RB	SC		SC	RS	RS
JEWISH	number of members of Jewish congregations					RB	RB		RB	SC		SC	RS	RS
LUTH	number of members of Lutheran congregations						RB			SC		SC	RS	RS
METH	number of members of Methodist congregations			IC		RB	RB	RB	RB	SC		SC	RS	RS
MORMON	number of members of Mormon congregations						RB			SC		SC	RS	RS
O_CATH	number of members of Catholic congregations (except Roman Catholic)						RB			SC		SC	RS	RS
OTHREL	members of other religious congregations			IC		RB	RB	RB	RB	SC		SC	RS	RS
PRES	number of members of Presbyterian congregations									SC		SC	RS	RS
R_CATH	number of member of Roman Catholic congregations									SC		SC	RS	RS

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
VITAL STATS														
BRTHS_M1	births in year before base year								VT	VT	VT	VT	CS	C2
BRTHS_0	births during base year								VT	CC	CC	CS	CS	C2
BRTHS_P1	births in year after base year								VT	VT	VT	VT	VT	C2
DIVS_M1	divorces in year before base year								VT	VT	VT	CS	C2	
DIVS_0	divorces in base year									VT	CS	CS	C2	
DIVS_P1	divorces in year after base year									VT	VT	VT	C2	
IDTHS_M1	infant deaths in year before base year								VT	VT	CC	CC	CS	C2
IDTHS_0	infant deaths in base year								VT	CC	VT	CS	CS	C2
IDTHS_P1	infant deaths in year after base year								VT	VT	VT	VT	VT	C2
MARRS_M1	marriages in year before base year								VT	VT	VT	CS	C2	
MARRS_0	marriages in base year								CC	CC	CS	CS	C2	
MARRS_P1	marriages in year after base year									VT	VT	VT	C2	
TDTHS_M1	total deaths in year before base year								VT	VT	VT	VT	VT	C2
TDTHS_0	total deaths in base year								VT	CC	VT	VT	VT	C2
TDTHS_P1	total deaths in year after base year								VT	VT	VT	VT	VT	C2

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
AGES														
FA0_4	total number of Asian females 0 to 4 years of age													IC
FA10_14	total number of Asian females 10 to 14 years of age													IC
FA15_19	total number of Asian females 15 to 19 years of age													IC
FA20_24	total number of Asian females 20 to 24 years of age													IC
FA25_29	total number of Asian females 25 to 29 years of age													IC
FA30_34	total number of Asian females 30 to 34 years of age													IC
FA35_39	total number of Asian females 35 to 39 years of age													IC
FA35_44	total number of Asian females 35 to 44 years of age													IC
FA40_44	total number of Asian females 40 to 44 years of age													IC
FA45_49	total number of Asian females 45 to 49 years of age													IC
FA45_54	total number of Asian females 45 to 54 years of age													IC
FA5_9	total number of Asian females 5 to 9 years of age													IC
FA50_54	total number of Asian females 50 to 54 years of age													IC
FA55_59	total number of Asian females 55 to 59 years of age													IC
FA55_64	total number of Asian females 55 to 64 years of age													IC
FA60_64	total number of Asian females 60 to 64 years of age													IC
FA65_69	total number of Asian females 65 to 69 years of age													IC
FA65_74	total number of Asian females 65 to 74 years of age													IC
FA70_74	total number of Asian females 70 to 74 years of age													IC
FA75_	total number of Asian females over 74 years of age													IC
FA75_79	total number of Asian females 75 to 79 years of age													IC
FA80_84	total number of Asian females 80 to 84 years of age													IC
FA85_	total number of Asian females over 84 years of age													IC
FATOT	total number of Asian females													IC
FB0_4	total number of black females 0 to 4 years of age													IC
FB10_14	total number of black females 10 to 14 years of age													IC
FB15_19	total number of black females 15 to 19 years of age													IC
FB20_24	total number of black females 20 to 24 years of age													IC
FB25_29	total number of black females 25 to 29 years of age													IC
FB30_34	total number of black females 30 to 34 years of age													IC
FB35_39	total number of black females 35 to 39 years of age													IC
FB35_44	total number of black females 35 to 44 years of age													IC
FB40_44	total number of black females 40 to 44 years of age													IC
FB45_49	total number of black females 45 to 49 years of age													IC

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
FB45_54	total number of black females 45 to 54 years of age													IC
FB5_9	total number of black females 5 to 9 years of age													IC
FB50_54	total number of black females 50 to 54 years of age													IC
FB55_59	total number of black females 55 to 59 years of age													IC
FB55_64	total number of black females 55 to 64 years of age													IC
FB60_64	total number of black females 60 to 64 years of age													IC
FB65_69	total number of black females 65 to 69 years of age													IC
FB65_74	total number of black females 65 to 74 years of age													IC
FB70_74	total number of black females 70 to 74 years of age													IC
FB75_	total number of black females over 74 years of age													IC
FB75_79	total number of black females 75 to 79 years of age													IC
FB80_84	total number of black females 80 to 84 years of age													IC
FB85_	total number of black females over 84 years of age													IC
FBTOT	total number of black females									IC	IC			IC
FI0_4	total number of American Indian females 0 to 4 years of age													IC
FI10_14	total number of American Indian females 10 to 14 years of age													IC
FI15_19	total number of American Indian females 15 to 19 years of age													IC
FI20_24	total number of American Indian females 20 to 24 years of age													IC
FI25_29	total number of American Indian females 25 to 29 years of age													IC
FI30_34	total number of American Indian females 30 to 34 years of age													IC
FI35_39	total number of American Indian females 35 to 39 years of age													IC
FI35_44	total number of American Indian females 35 to 44 years of age													IC
FI40_44	total number of American Indian females 40 to 44 years of age													IC
FI45_49	total number of American Indian females 45 to 49 years of age													IC
FI45_54	total number of American Indian females 45 to 54 years of age													IC
FI5_9	total number of American Indian females 5 to 9 years of age													IC
FI50_54	total number of American Indian females 50 to 54 years of age													IC
FI55_59	total number of American Indian females 55 to 59 years of age													IC
FI55_64	total number of American Indian females 55 to 64 years of age													IC
FI60_64	total number of American Indian females 60 to 64 years of age													IC
FI65_69	total number of American Indian females 65 to 69 years of age													IC
FI65_74	total number of American Indian females 65 to 74 years of age													IC
FI70_74	total number of American Indian females 70 to 74 years of age													IC
FI75_	total number of American Indian females over 74 years of age													IC
FI75_79	total number of American Indian females 75 to 79 years of age													IC

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
FI80_84	total number of American Indian females 80 to 84 years of age													IC
FI85_	total number of American Indian females over 84 years of age													IC
FITOT	total number of American Indian females													IC
FN0_4	total number of non-white females 0 to 4 years of age									IC	IC	IC	IC	
FN10_14	total number of non-white females 10 to 14 years of age									IC	IC	IC	IC	
FN15_19	total number of non-white females 15 to 19 years of age									IC	IC	IC	IC	
FN20_24	total number of non-white females 20 to 24 years of age									IC	IC	IC	IC	
FN25_29	total number of non-white females 25 to 29 years of age									IC	IC	IC	IC	
FN30_34	total number of non-white females 30 to 34 years of age									IC	IC	IC	IC	
FN35_39	total number of non-white females 35 to 39 years of age									IC	IC	IC	IC	
FN35_44	total number of non-white females 35 to 44 years of age									IC	IC	IC	IC	
FN40_44	total number of non-white females 40 to 44 years of age									IC	IC	IC	IC	
FN45_49	total number of non-white females 45 to 49 years of age									IC	IC	IC	IC	
FN45_54	total number of non-white females 45 to 54 years of age									IC	IC	IC	IC	
FN5_9	total number of non-white females 5 to 9 years of age									IC	IC	IC	IC	
FN50_54	total number of non-white females 50 to 54 years of age									IC	IC	IC	IC	
FN55_59	total number of non-white females 55 to 59 years of age									IC	IC	IC	IC	
FN55_64	total number of non-white females 55 to 64 years of age									IC	IC	IC	IC	
FN60_64	total number of non-white females 60 to 64 years of age									IC	IC	IC	IC	
FN65_	total number of non-white females over 64 years of age										IC			
FN65_69	total number of non-white females 65 to 69 years of age									IC	IC	IC	IC	
FN65_74	total number of non-white females 65 to 74 years of age									IC	IC	IC	IC	
FN70_74	total number of non-white females 70 to 74 years of age									IC	IC	IC	IC	
FN75_	total number of non-white females over 74 years of age									IC	IC	IC	IC	
FN75_84	total number of non-white females 75 to 84 years of age									IC	IC			
FN85_	total number of non-white females over 85 years of age									IC	IC			
FNTOT	total number of non-white females									IC	IC	IC	IC	
FO0_4	total number of other females 0 to 4 years of age													IC
FO10_14	total number of other females 10 to 14 years of age													IC
FO15_19	total number of other females 15 to 19 years of age													IC
FO20_24	total number of other females 20 to 24 years of age													IC
FO25_29	total number of other females 25 to 29 years of age													IC
FO30_34	total number of other females 30 to 34 years of age													IC
FO35_39	total number of other females 35 to 39 years of age													IC
FO35_44	total number of other females 35 to 44 years of age													IC

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
FO40_44	total number of other females 40 to 44 years of age													IC
FO45_49	total number of other females 45 to 49 years of age													IC
FO45_54	total number of other females 45 to 54 years of age													IC
FO5_9	total number of other females 5 to 9 years of age													IC
FO50_54	total number of other females 50 to 54 years of age													IC
FO55_59	total number of other females 55 to 59 years of age													IC
FO55_64	total number of other females 55 to 64 years of age													IC
FO60_64	total number of other females 60 to 64 years of age													IC
FO65_69	total number of other females 65 to 69 years of age													IC
FO65_74	total number of other females 65 to 74 years of age													IC
FO70_74	total number of other females 70 to 74 years of age													IC
FO75_	total number of other females over 74 years of age													IC
FO75_79	total number of other females 75 to 79 years of age													IC
FO80_84	total number of other females 80 to 84 years of age													IC
FO85_	total number of other females over 84 years of age													IC
FOTOT	total number of other females									IC	IC			IC
FT_UKN	total number of females whose age is unknown									IC				
FT0_4	total number of females 0 to 4 years of age	IN	IN	IN	IN	IN	IN	IC						
FT10_14	total number of females 10 to 14 years of age	IN	IN	IN	IN	IN	IN	IC						
FT15_19	total number of females 15 to 19 years of age	IN	IN	IN	IN	IN	IN	IC						
FT20_24	total number of females 20 to 24 years of age	IN	IN	IN	IN	IN	IN	IC						
FT25_29	total number of females 25 to 29 years of age	IN	IN	IN	IN	IN	IN	IC						
FT30_34	total number of females 30 to 34 years of age	IN	IN	IN	IN	IN	IN	IC						
FT35_39	total number of females 35 to 39 years of age	IN	IN	IN	IN	IN	IN		IC	IC	IC	IC	IC	IC
FT35_44	total number of females 35 to 44 years of age	IN	IN	IN	IN	IN	IN	IC						
FT40_44	total number of females 40 to 44 years of age	IN	IN	IN	IN	IN	IN		IC	IC	IC	IC	IC	IC
FT45_49	total number of females 45 to 49 years of age	IN	IN	IN	IN	IN	IN		IC	IC	IC	IC	IC	IC
FT45_54	total number of females 45 to 54 years of age	IN	IN	IN	IN	IN	IN	IC						
FT5_9	total number of females 5 to 9 years of age	IN	IN	IN	IN	IN	IN	IC						
FT50_54	total number of females 50 to 54 years of age	IN	IN	IN	IN	IN	IN		IC	IC	IC	IC	IC	IC
FT55_59	total number of females 55 to 59 years of age	IN	IN	IN	IN	IN	IN		IC	IC	IC	IC	IC	IC
FT55_64	total number of females 55 to 64 years of age	IN	IN	IN	IN	IN	IN	IC						
FT60_64	total number of females 60 to 64 years of age	IN	IN	IN	IN	IN	IN		IC	IC	IC	IC	IC	IC
FT65_	total number of females over 64 years of age										IC			
FT65_69	total number of females 65 to 69 years of age	IN	IN	IN	IN	IN	IN		IC	IC	IC	IC	IC	IC

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
FT65_74	total number of females 65 to 74 years of age	IN	IN	IN	IN	IN	IC							
FT70_74	total number of females 70 to 74 years of age	IN	IN	IN	IN	IN	IN	IC						
FT75_	total number of females over 74 years of age	IN	IN	IN	IN	IN	IC							
FT75_79	total number of females 75 to 79 years of age	IN	IN	IN	IN	IN	IN							IC
FT75_84	total number of females 75 to 84 years of age									IC	IC			
FT80_	total number of females over 79 years of age	IN	IN	IN	IN	IN	IN							
FT80_84	total number of females 80 to 84 years of age													IC
FT85_	total number of females over age 84									IC				
FT85_	total number of females over 84 years of age									IC	IC			IC
FTTOT	total number of females	IN	IN	IN	IN	IN	IN	IC						
FW0_4	total number of white females 0 to 4 years of age									IC	IC	IC	IC	IC
FW10_14	total number of white females 10 to 14 years of age									IC	IC	IC	IC	IC
FW15_19	total number of white females 15 to 19 years of age									IC	IC	IC	IC	IC
FW20_24	total number of white females 20 to 24 years of age									IC	IC	IC	IC	IC
FW25_29	total number of white females 25 to 29 years of age									IC	IC	IC	IC	IC
FW30_34	total number of white females 30 to 34 years of age									IC	IC	IC	IC	IC
FW35_39	total number of white females 35 to 39 years of age									IC	IC	IC	IC	IC
FW35_44	total number of white females 35 to 44 years of age									IC	IC	IC	IC	IC
FW40_44	total number of white females 40 to 44 years of age									IC	IC	IC	IC	IC
FW45_49	total number of white females 45 to 49 years of age									IC	IC	IC	IC	IC
FW45_54	total number of white females 45 to 54 years of age									IC	IC	IC	IC	IC
FW5_9	total number of white females 5 to 9 years of age									IC	IC	IC	IC	IC
FW50_54	total number of white females 50 to 54 years of age									IC	IC	IC	IC	IC
FW55_59	total number of white females 55 to 59 years of age									IC	IC	IC	IC	IC
FW55_64	total number of white females 55 to 64 years of age									IC	IC	IC	IC	IC
FW60_64	total number of white females 60 to 64 years of age									IC	IC	IC	IC	IC
FW65_	total number of white females over 64 years of age									IC				
FW65_69	total number of white females 65 to 69 years of age									IC	IC	IC	IC	IC
FW65_74	total number of white females 65 to 74 years of age									IC	IC	IC	IC	IC
FW70_74	total number of white females 70 to 74 years of age									IC	IC	IC	IC	IC
FW75_	total number of white females over 74 years of age									IC	IC	IC	IC	IC
FW75_79	total number of white females 75 to 79 years of age													IC
FW75_84	total number of white females 75 to 84 years of age									IC	IC			
FW80_84	total number of white females 80 to 84 years of age													IC
FW85_	total number of white females over 84 years of age									IC	IC			IC

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
FWTOT	total number of white females									IC	IC	IC	IC	IC
MA0_4	total number of Asian males 0 to 4 years of age													IC
MA10_14	total number of Asian males 10 to 14 years of age													IC
MA15_19	total number of Asian males 15 to 19 years of age													IC
MA20_24	total number of Asian males 20 to 24 years of age													IC
MA25_29	total number of Asian males 25 to 29 years of age													IC
MA30_34	total number of Asian males 30 to 34 years of age													IC
MA35_39	total number of Asian males 35 to 39 years of age													IC
MA35_44	total number of Asian males 35 to 44 years of age													IC
MA40_44	total number of Asian males 40 to 44 years of age													IC
MA45_49	total number of Asian males 45 to 49 years of age													IC
MA45_54	total number of Asian males 45 to 54 years of age													IC
MA5_9	total number of Asian males 5 to 9 years of age													IC
MA50_54	total number of Asian males 50 to 54 years of age													IC
MA55_59	total number of Asian males 55 to 59 years of age													IC
MA55_64	total number of Asian males 55 to 64 years of age													IC
MA60_64	total number of Asian males 60 to 64 years of age													IC
MA65_69	total number of Asian males 65 to 69 years of age													IC
MA65_74	total number of Asian males 65 to 74 years of age													IC
MA70_74	total number of Asian males 70 to 74 years of age													IC
MA75_	total number of Asian males over 74 years of age													IC
MA75_79	total number of Asian males 75 to 79 years of age													IC
MA80_84	total number of Asian males 80 to 84 years of age													IC
MA85_	total number of Asian males over 84 years of age													IC
MATOT	total number of Asian males													IC
MB0_4	total number of black males 0 to 4 years of age													IC
MB10_14	total number of black males 10 to 14 years of age													IC
MB15_19	total number of black males 15 to 19 years of age													IC
MB20_24	total number of black males 20 to 24 years of age													IC
MB25_29	total number of black males 25 to 29 years of age													IC
MB30_34	total number of black males 30 to 34 years of age													IC
MB35_39	total number of black males 35 to 39 years of age													IC
MB35_44	total number of black males 35 to 44 years of age													IC
MB40_44	total number of black males 40 to 44 years of age													IC
MB45_49	total number of black males 45 to 49 years of age													IC

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
MB45_54	total number of black males 45 to 54 years of age													IC
MB5_9	total number of black males 5 to 9 years of age													IC
MB50_54	total number of black males 50 to 54 years of age													IC
MB55_59	total number of black males 55 to 59 years of age													IC
MB55_64	total number of black males 55 to 64 years of age													IC
MB60_64	total number of black males 60 to 64 years of age													IC
MB65_69	total number of black males 65 to 69 years of age													IC
MB65_74	total number of black males 65 to 74 years of age													IC
MB70_74	total number of black males 70 to 74 years of age													IC
MB75_	total number of black males over 74 years of age													IC
MB75_79	total number of black males 75 to 79 years of age													IC
MB80_84	total number of black males 80 to 84 years of age													IC
MB85_	total number of black males over 84 years of age													IC
MBTOT	total number of black males									IC	IC			IC
MI0_4	total number of American Indian males 0 to 4 years of age													IC
MI10_14	total number of American Indian males 10 to 14 years of age													IC
MI15_19	total number of American Indian males 15 to 19 years of age													IC
MI20_24	total number of American Indian males 20 to 24 years of age													IC
MI25_29	total number of American Indian males 25 to 29 years of age													IC
MI30_34	total number of American Indian males 30 to 34 years of age													IC
MI35_39	total number of American Indian males 35 to 39 years of age													IC
MI35_44	total number of American Indian males 35 to 44 years of age													IC
MI40_44	total number of American Indian males 40 to 44 years of age													IC
MI45_49	total number of American Indian males 45 to 49 years of age													IC
MI45_54	total number of American Indian males 45 to 54 years of age													IC
MI5_9	total number of American Indian males 5 to 9 years of age													IC
MI50_54	total number of American Indian males 50 to 54 years of age													IC
MI55_59	total number of American Indian males 55 to 59 years of age													IC
MI55_64	total number of American Indian males 55 to 64 years of age													IC
MI60_64	total number of American Indian males 60 to 64 years of age													IC
MI65_69	total number of American Indian males 65 to 69 years of age													IC
MI65_74	total number of American Indian males 65 to 74 years of age													IC
MI70_74	total number of American Indian males 70 to 74 years of age													IC
MI75_	total number of American Indian males over 74 years of age													IC
MI75_79	total number of American Indian males 75 to 79 years of age													IC

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
MI80_84	total number of American Indian males 80 to 84 years of age													IC
MI85_	total number of American Indian males over 84 years of age													IC
MITOT	total number of American Indian males													IC
MN0_4	total number of non-white males 0 to 4 years of age									IC	IC	IC	IC	
MN10_14	total number of non-white males 10 to 14 years of age									IC	IC	IC	IC	
MN15_19	total number of non-white males 15 to 19 years of age									IC	IC	IC	IC	
MN20_24	total number of non-white males 20 to 24 years of age									IC	IC	IC	IC	
MN25_29	total number of non-white males 25 to 29 years of age									IC	IC	IC	IC	
MN30_34	total number of non-white males 30 to 34 years of age									IC	IC	IC	IC	
MN35_39	total number of non-white males 35 to 39 years of age									IC	IC	IC	IC	
MN35_44	total number of non-white males 35 to 44 years of age									IC	IC	IC	IC	
MN40_44	total number of non-white males 40 to 44 years of age									IC	IC	IC	IC	
MN45_49	total number of non-white males 45 to 49 years of age									IC	IC	IC	IC	
MN45_54	total number of non-white males 45 to 54 years of age									IC	IC	IC	IC	
MN5_9	total number of non-white males 5 to 9 years of age									IC	IC	IC	IC	
MN50_54	total number of non-white males 50 to 54 years of age									IC	IC	IC	IC	
MN55_59	total number of non-white males 55 to 59 years of age									IC	IC	IC	IC	
MN55_64	total number of non-white males 55 to 64 years of age									IC	IC	IC	IC	
MN60_64	total number of non-white males 60 to 64 years of age									IC	IC	IC	IC	
MN65_	total number of non-white males over 64 years of age										IC			
MN65_69	total number of non-white males 65 to 69 years of age									IC	IC	IC	IC	
MN65_74	total number of non-white males 65 to 74 years of age									IC	IC	IC	IC	
MN70_74	total number of non-white males 70 to 74 years of age									IC	IC	IC	IC	
MN75_	total number of non-white males over 74 years of age									IC	IC	IC	IC	
MN75_84	total number of non-white males 75 to 84 years of age									IC	IC			
MN85_	total number of non-white males over 84 years of age									IC				
MN85_	total number of non-white males over 85 years of age									IC	IC			
MNTOT	total number of males who are neither black nor white									IC	IC	IC	IC	
MO0_4	total number of other males 0 to 4 years of age													IC
MO10_14	total number of other males 10 to 14 years of age													IC
MO15_19	total number of other males 15 to 19 years of age													IC
MO20_24	total number of other males 20 to 24 years of age													IC
MO25_29	total number of other males 25 to 29 years of age													IC
MO30_34	total number of other males 30 to 34 years of age													IC
MO35_39	total number of other males 35 to 39 years of age													IC

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
MO35_44	total number of other males 35 to 44 years of age													IC
MO40_44	total number of other males 40 to 44 years of age													IC
MO45_49	total number of other males 45 to 49 years of age													IC
MO45_54	total number of other males 45 to 54 years of age													IC
MO5_9	total number of other males 5 to 9 years of age													IC
MO50_54	total number of other males 50 to 54 years of age													IC
MO55_59	total number of other males 55 to 59 years of age													IC
MO55_64	total number of other males 55 to 64 years of age													IC
MO60_64	total number of other males 60 to 64 years of age													IC
MO65_69	total number of other males 65 to 69 years of age													IC
MO65_74	total number of other males 65 to 74 years of age													IC
MO70_74	total number of other males 70 to 74 years of age													IC
MO75_	total number of other males over 74 years of age													IC
MO75_79	total number of other males 75 to 79 years of age													IC
MO80_84	total number of other males 80 to 84 years of age													IC
MO85_	total number of other males over 84 years of age													IC
MOTOT	total number of other males									IC	IC			IC
MT_UKN	total number of males whose age is unknown									IC				
MT0_4	total number of males 0 to 4 years of age	IN	IN	IN	IN	IN	IN	IC						
MT10_14	total number of males 10 to 14 years of age	IN	IN	IN	IN	IN	IN	IC						
MT15_19	total number of males 15 to 19 years of age	IN	IN	IN	IN	IN	IN	IC						
MT20_24	total number of males 20 to 24 years of age	IN	IN	IN	IN	IN	IN	IC						
MT25_29	total number of males 25 to 29 years of age	IN	IN	IN	IN	IN	IN	IC						
MT30_34	total number of males 30 to 34 years of age	IN	IN	IN	IN	IN	IN	IC						
MT35 to 39	total number of males 35 to 39 years of age	IN	IN	IN	IN	IN	IN		IC	IC	IC	IC	IC	IC
MT35_44	total number of males 35 to 44 years of age	IN	IN	IN	IN	IN	IN	IC						
MT40_44	total number of males 40 to 44 years of age	IN	IN	IN	IN	IN	IN		IC	IC	IC	IC	IC	IC
MT45_49	total number of males 45 to 49 years of age	IN	IN	IN	IN	IN	IN		IC	IC	IC	IC	IC	IC
MT45_54	total number of males 45 to 54 years of age	IN	IN	IN	IN	IN	IN	IC						
MT5_9	total number of males 5 to 9 years of age	IN	IN	IN	IN	IN	IN	IC						
MT50_54	total number of males 50 to 54 years of age	IN	IN	IN	IN	IN	IN		IC	IC	IC	IC	IC	IC
MT55_59	total number of males 55 to 59 years of age	IN	IN	IN	IN	IN	IN		IC	IC	IC	IC	IC	IC
MT55_64	total number of males 55 to 64 years of age	IN	IN	IN	IN	IN	IN	IC						
MT60_64	total number of males 60 to 64 years of age	IN	IN	IN	IN	IN	IN		IC	IC	IC	IC	IC	IC
MT65_	total number of males over 64 years of age									IC				

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
MT65_69	total number of males 65 to 69 years of age	IN	IN	IN	IN	IN	IN		IC	IC	IC	IC	IC	IC
MT65_74	total number of males 65 to 74 years of age	IN	IN	IN	IN	IN	IN	IC						
MT70_74	total number of males 70 to 74 years of age	IN	IN	IN	IN	IN	IN		IC	IC	IC	IC	IC	IC
MT75_	total number of males over 74 years of age	IN	IN	IN	IN	IN	IN	IC	IC	IC	IC	IC	IC	
MT75_79	total number of males 75 to 79 years of age	IN	IN	IN	IN	IN	IN							IC
MT75_84	total number of males 75 to 84 years of age									IC	IC			
MT80_	total number of males over 79 years of age	IN	IN	IN	IN	IN	IN							
MT80_84	total number of males 80 to 84 years of age													IC
MT85_	total number of males over 84 years of age									IC				
MT85_	total number of males over 84 years of age									IC	IC			IC
MTTOT	total number of males	IN	IN	IN	IN	IN	IN	IC						
MW0_4	total number of white males 0 to 4 years of age									IC	IC	IC	IC	IC
MW10_14	total number of white males 10 to 14 years of age									IC	IC	IC	IC	IC
MW15_19	total number of white males 15 to 19 years of age									IC	IC	IC	IC	IC
MW20_24	total number of white males 20 to 24 years of age									IC	IC	IC	IC	IC
MW25_29	total number of white males 25 to 29 years of age									IC	IC	IC	IC	IC
MW30_34	total number of white males 30 to 34 years of age									IC	IC	IC	IC	IC
MW35_39	total number of white males 35 to 39 years of age									IC	IC	IC	IC	IC
MW35_44	total number of white males 35 to 44 years of age									IC	IC	IC	IC	IC
MW40_44	total number of white males 40 to 44 years of age									IC	IC	IC	IC	IC
MW45_49	total number of white males 45 to 49 years of age									IC	IC	IC	IC	IC
MW45_54	total number of white males 45 to 54 years of age									IC	IC	IC	IC	IC
MW5_9	total number of white males 5 to 9 years of age									IC	IC	IC	IC	IC
MW50_54	total number of white males 50 to 54 years of age									IC	IC	IC	IC	IC
MW55_59	total number of white males 55 to 59 years of age									IC	IC	IC	IC	IC
MW55_64	total number of white males 55 to 64 years of age									IC	IC	IC	IC	IC
MW60_64	total number of white males 60 to 64 years of age									IC	IC	IC	IC	IC
MW65_	total number of white males over 64 years of age										IC			
MW65_69	total number of white males 65 to 69 years of age										IC	IC	IC	IC
MW65_74	total number of white males 65 to 74 years of age										IC	IC	IC	IC
MW70_74	total number of white males 70 to 74 years of age										IC	IC	IC	IC
MW75_	total number of white males over 74 years of age										IC	IC	IC	IC
MW75_79	total number of white males 75 to 79 years of age													IC
MW75_84	total number of white males 75 to 84 years of age										IC	IC		
MW80_84	total number of white males 80 to 84 years of age													IC

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
MW85_	total number of white males over 84 years of age									IC	IC			IC
MWTOT	total number of white males									IC	IC	IC	IC	IC

Demographic Variable Availability

VARIABLE	DESCRIPTION	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990
TECHNICAL														
GP	1=Great Plains county, 0=county outside study area	MA												
LRRS	land resource region number	MA												

Demographic Variable Sources and Programming Issues

Much of our demographic and social data required a low level of programming to be ready for use. Since we have altered the data from the form in which it appears in the original sources, we document those changes here. With the exception of the programming of the age distributions, we performed all changes in SAS.

CP: Arithmetically created in our culture programs for a given year. The data manipulation consists of the addition of male and female groups, and the construction of a percentage of the total population. In cases of employment ratios, we took care to use the correct denominator (labor force or civilian labor force, for example), which varies by year.

EP: Arithmetically created in our ethnicity programs for a given year. These programs construct a percentage of the population that is in each ethnic group. We calculated state averages for these values, and measured the extent to which each group varied from that average. Our set of binary variables beginning with "MX" indicate whether a specific ethnic group numerically dominated the county.

MP: Arithmetically created in our migration programs for a given year. We use the mathematical formulas listed in the previous section.

OP: Arithmetically created in our occupation programs for a given year. The data manipulation consists of the addition

of male and female groups, and the construction of a percentage of the total population.

Our age data for 1870-1920 required significant programming to be ready for use. The original data from ICPSR are at irregular intervals, such as ages 5-18, 18-55, and 21 and older. Complete data at five-year intervals exist only at the state level. To get an estimation for every five-year age group at the county level, we employ the following solution.

First, we estimate the within-county numbers of males and females within the mutually exclusive and complete age intervals that are implied by the county-level data structure. These are called the "implied" age distributions. Then, we estimate the within-county numbers of males and females in complete five-year age distributions that add up to the state five-year age distribution, under the assumption that age and county are independent *within* overlapping age intervals. As an example, we provide our calculations for 1870 and 1880, which demonstrate our arithmetic assumptions and the programming solution.

Information available:

Age	Males	Females
5-17	CM ₅₋₁₇	CF ₅₋₁₇
18-44	CM ₁₈₋₄₄	...
21+	CM ₂₁₊	...
Total	CM	CF

Implied intervals:

Age	Males	Females
0-4	CM_{0-4}^*	CF_{0-4}^*
5-17	CM_{5-17}	CF_{5-17}
18-44	CM_{18-44}^*	...
45+	CM_{45+}^*	...
18+	...	CF_{18+}^*
Total	CM	CF

interval into 15-17 and 18-19. This is the only census (from 1870 to 1920) for which part of the state age distribution can only be obtained by adding up the county age distributions.

The entries in the implied distribution are obtained as follows:

Assumption: the ratio of males 0-4 to males 5-17 is the same in the county as in the state. Then

$$CM_{0-4}^* = (SM_{0-4}/ SM_{5-17}) CM_{5-17}$$

and

$$CM_{45+}^* = CM - CM_{0-4}^* - CM_{5-17} - CM_{18-44}^*$$

Assumption: the ratio of females 0-4 to females 5-17 is the same in the county as it is in the state. Then

$$CF_{0-4}^* = (SF_{0-4}/ SF_{5-17}) CF_{5-17}$$

and

$$CF_{18+}^* = CF - CF_{0-4}^* - CF_{5-17}$$

Note: for the 1870 census, the state age distributions are given in single-year intervals for ages 0-4 and thereafter in five-year age intervals. A separate step is needed to subdivide the 15-19

Part IV. The Great Plains Database: Environmental and Spatial Data

The environmental and spatial data on the ten Great Plains states includes information on climate, soil quality, and distances between counties. The data on temperature are particularly rich, representing monthly readings for every year from 1895-1993. The soil texture readings represent only a recent value for each county, but soil change occurs at such a relatively slow rate that we are confident in applying these values to our entire time period. Our measurement of the distances between counties is a map-based construction, by which we measure the distance in meters from centroid to centroid. The map on which we base these data is from 1970, after which very few county boundary changes have occurred.

The environmental and spatial data are in SAS format as topical files.

Availability of Environmental and Spatial Data

Variable	Availability
Precipitation(mm.), mean monthly value	Monthly, 1895-1993
Maximum temperature (C), mean monthly value	Monthly, 1895-1993
Minimum temperature (C), mean monthly value	Monthly, 1895-1993
Percent of soil in sand	Date of soil reading varies by county.
Percent of soil in clay	Date of soil reading varies by county.
Percent of soil in silt	Date of soil reading varies by county.
Depth of topsoil layer (in.)	Date of soil reading varies by county.
Distance from county centroid to county centroid. (m.)	Based on 1970 county boundaries only.

Environmental and Spatial Data Sources and Programming Issues

Our environmental data has undergone only minor programming changes. The monthly data on precipitation and temperature is calculated to yearly and growing season means for most analyses. From those yearly means, we calculate time-lagged variables, based on the idea that environmental changes take time to affect human decisions on land use. In contrast, soil texture is not likely to change significantly over a century. Depth of topsoil is only slightly more vulnerable to short-term change, due to the effects of erosion. Our data on both soil qualities represent various readings, and the time of collection may vary as much as decades between counties.

Our spatial data consist of a measure of the distance between county centroid to all other county centroids. We made this calculation using Arc Info software.

Data Quality Flag Codes

Data not applicable	-1
Data not available	-2
Less than half of the unit reported	-3
Data withheld for privacy	-4
Data not published for this state or county	-5
Data not available due to brackets	-6
Data combined with "all other"	-7
Data illegible in published volumes	-8
Data has special problems (see footnote)	-9
Data included under another entry (combination of two or more data variables)	-10
Data recorded under another political unit	-11
Data category not appropriate for a particular unit of analysis	-12
Data is the sum of flagged variables only.	-13
Data is not available for this year, but variable appears as the result of a merge.	-14

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