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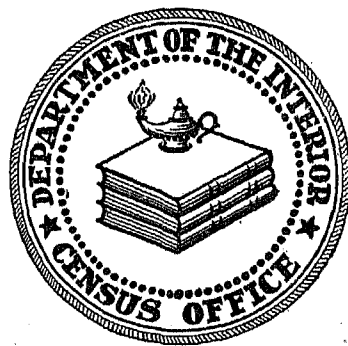
WILLIAM R. MERRIAM, DIRECTOR

# AGRICULTURE

## PART I

FARMS, LIVE STOCK, AND ANIMAL PRODUCTS

PREPARED UNDER THE DIRECTION OF LE GRAND POWERS,  
CHIEF STATISTICIAN FOR AGRICULTURE



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Center of the value of farms and of farm property at each census: 1850 to 1900 .....	Map.	Plate 1.
Center of the value of farms and of farm property in 1900 .....	Map.	Plate 2.
Value of farm land with improvements at each census: 1850 to 1900 .....	Diagram.	Plate 9.
Value of live stock on farms at each census: 1850 to 1900 .....	Diagram.	Plate 9.
Value of implements and machinery at each census: 1850 to 1900 .....	Diagram.	Plate 9.
Value of farm land per acre in 1900 .....	Diagram.	Plate 10.
Per cent of increase in the value of farms and improvements for each decade: 1850 to 1900 .....	Map.	Plate 11.
Average value of farm property per farm, in 1900, for white and colored farmers .....	Diagram.	Plate 12.
Average value of farm property per acre, in 1900, for white and colored farmers .....	Diagram.	Plate 12.
Total value of farm land with improvements, live stock, and implements, in 1900, by states and territories .....	Diagram.	Plate 13.

### FARMING IMPLEMENTS AND MACHINERY:

Center and value of implements and machinery at each census: 1850 to 1900 .....	Map.	Plate 1.
Center of value of implements and machinery in 1900 .....	Map.	Plate 2.
Value of implements and machinery at each census: 1850 to 1900 .....	Diagram.	Plate 9.
Value of implements and machinery with that of land and of live stock in 1900, by states and territories .....	Diagram.	Plate 13.

### LIVE STOCK ON FARMS:

Center of value of live stock on farms at each census: 1850 to 1900 .....	Map.	Plate 1.
Center of value of live stock on farms in 1900 .....	Map.	Plate 2.
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### FARM PRODUCTS:

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Centers of production in 1900 of corn, oats, wheat, and cotton .....	Map.	Plate 2.

### FARM INCOME:

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Farms of specified income classified by other characteristics .....	Diagram.	Plate 18.

### FARM TENURE:

Proportion of the number of farms of three specified tenures: 1890 and 1900 .....	Diagram.	Plate 16.
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### FARMS OF WHITE AND COLORED FARMERS:

Average value of farm property per farm in 1900 for white and colored farmers .....	Diagram.	Plate 12.
Average value of farm property per acre in 1900 for white and colored farmers .....	Diagram.	Plate 12.

## LETTER OF TRANSMITTAL.

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DEPARTMENT OF THE INTERIOR,  
CENSUS OFFICE,  
*Washington, D. C., June 14, 1902.*

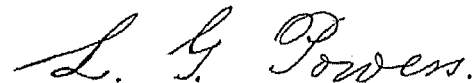
SIR:

I have the honor to transmit for publication Part I of the Report on Agriculture. This part, which constitutes Volume V of the census reports, relates to farms, live stock, and animal products. Part II, which constitutes Volume VI of the census reports, relates to crops and irrigation.

I am greatly indebted to Henry Gannett, the geographer of the census, for the maps and diagrams contained in this volume, all of which have been prepared in the division of geography under his supervision. I take pleasure also in acknowledging the assistance rendered, in revision and proof reading, by the division of methods and results, under the direction of Walter F. Willecox, chief statistician for that division.

Both Part I and Part II of the Report on Agriculture are now completed and ready for publication. By such completion, the division of agriculture complies with the provision of law directing the publication of the reports of the census, prior to June 30, 1902. The completion and publication of this work prior to that date, and within two years from the close of the work of the enumerators, has called for the employment of a very large number of clerks. In the direction of their work, as well as in planning the work of the division, invaluable assistance was rendered by my corps of assistants, consisting of H. T. Newcomb (chief of division until his resignation, April 8, 1901), Hart Momsen (present chief of division), W. H. Olcott, R. H. Merriam, Henry Farquhar, C. H. Prescott, F. M. Woodward, and C. B. Hurrey. I can not speak too highly of the zeal and devotion to duty manifested by every one of them, and also of the efficient and painstaking work of the large number of clerks who have been employed in the division. It is, therefore, a pleasure as well as a duty to make acknowledgment of my appreciation of the services rendered by them.

Very respectfully,

  
*Chief Statistician for Agriculture.*

Hon. WILLIAM R. MERRIAM,  
*Director of the Census.*