REPORT
ON THE
MANUFACTURES OF THE UNITED STATES
AT THE
TENTH CENSUS
(JUNE 1, 1880),
EMBRACING
GENERAL STATISTICS
AND MONOGRAPHS ON
POWER USED IN MANUFACTURES.
THE FACTORY SYSTEM.
INTERCHANGEABLE MECHANISM.
HARDWARE, CUTLERY, ETC.
IRON AND STEEL.
SILK MANUFACTURE.
COTTON MANUFACTURE.
WOOLEN MANUFACTURE.
CHEMICAL PRODUCTS AND SALT.
GLASS MANUFACTURE.

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CONTENTS OF VOLUME.

REMARKS ON THE STATISTICS OF MANUFACTURES .................................................. Francis A. Walker.
GENERAL STATISTICS—TABULAR STATEMENTS.
POWER USED IN MANUFACTURES .............................................................................. Herman Hollerith.
THE FACTORY SYSTEM ............................................................................................... Carroll D. Wright.
MANUFACTURES OF INTERCHANGEABLE MECHANISM ............................................ Charles H. Fitch.
HARDWARE, CUTLERY, AND EDGE-TOOLS .............................................................. Charles H. Fitch.
IRON AND STEEL PRODUCTION ............................................................................. James M. Swank.
SILK MANUFACTURE ................................................................................................. Wm. O. Wyckoff.
COTTON MANUFACTURE ............................................................................................ Edward Atkinson.
WOOLEN MANUFACTURE ......................................................................................... Geo. Wm. Bond.

ILLUSTRATIONS.

MAP SHOWING TOTAL POWER ................................................................. Report on Power used in Manufactures.
MAP SHOWING WATER-POWER ...........................................................................
MAP SHOWING STEAM-POWER ...............................................................................
MAP SHOWING LOCAL EXCESS OF STEAM- OR WATER-POWER ........................................
PROPORTION OF STEAM- AND WATER-POWER AND DISTRIBUTION BY INDUSTRIES.
PROPORTION OF STEAM- AND WATER-POWER IN EACH STATE AND TERRITORY ..................................
PROPORTION OF STEAM- AND WATER-POWER IN EACH INDUSTRY ...................

PLATE II.—HOUSES AT NOISIEU, FRANCE .............................................................
PLATE III.—HOUSES AT VERVIERS, BELGIUM ......................................................
PLATES IV AND V.—HOUSES AT MULHOUSE, ALSACE ........................................
PLATES VI AND VII.—HOUSES AT ESSEN, RHEINISH PRUSSIA ..........................
PLATES VIII, IX, X, AND XI.—COTTAGES AT WILLIMANTIC, CONNECTICUT ....
PLATES XII (3 figs.) and XIII (3 figs.)—HOUSES AT LUDLOW, MASSACHUSETTS.

MAP OF THE UNITED STATES, SHOWING THE LOCALITIES OF THE IRON INDUSTRY ........................................
MAP OF NEW ENGLAND AND THE MIDDLE STATES, SHOWING THE QUANTITY OF IRON AND STEEL PRODUCED EACH COUNTY DURING THE CENSUS YEAR. ...........................................
MAP OF THE MIDDLE SOUTHERN AND THE MIDDLE WESTERN STATES ................
MAP OF THE GULF STATES ....................................................................................... Report on Iron and Steel Production.
MAP OF THE LAKE STATES .....................................................................................
MAP OF THE MISSOURI RIVER STATES .................................................................

MAP SHOWING SODA DEPOSITS .............................................................................. Report on Chemical Products and Salt.
MAP SHOWING PHOSPHATE BEDS OF SOUTH CAROLINA .................................
MAP ILLUSTRATING THE SALT INDUSTRY .........................................................
LETTER OF TRANSMITTAL.

DEPARTMENT OF THE INTERIOR,
CENSUS OF THE NATION,
WASHINGTON, D. C., October 1, 1883.

Hon. H. M. TELLER,
Secretary of the Interior.

SIR: I have the honor to transmit herewith the second volume of the final report upon the Tenth Census, viz., that comprising the general statistics of manufacturing industry, together with special reports on Power used in Manufactures, by Herman Hollerith; The Factory System, by Carroll D. Wright; Manufactures of Interchangeable Mechanism, by Charles H. Fitch; Hardware, Cutlery, and Edge-tools, by Charles H. Fitch; Iron and Steel Production, by James M. Swank; Silk Manufacture, by Wm. C. Wyckoff; Cotton Manufacture, by Edward Atkinson; Woolen Manufacture, by Geo. Wm. Bond; Chemical Products and Salt, by Wm. L. Rowland, and Glass Manufacture, by Jos. D. Weeks.

Especial acknowledgment is due to Frank R. Williams, who, as chief of the division of manufactures, has conducted, in a manner altogether admirable, the compilation of the general statistical tables.

I have the honor to be, very respectfully, your obedient servant,

C. W. SEATON,
Superintendent of Census.