

Mama has been Baking cookies in our new Glenwood

cookies in our new

My Mama has a Glenwood too! She says—"It Makes Cooking Easy."

Reynolds & Son, Barre

A CENSUS OF FORESTS

A Unique Feature of National Commission

FOR SAVING THE TREES

By Means of This Census We May Know Fairly Accurately How Long Our Timber Will Hold Out.

Washington, D. C., Oct. 6.—The national conservation commission has caused the first comprehensive attempt at a census of the standing timber in the United States ever undertaken. The forest service has for several years been eager to take such a census, and the bureau of the census has expressed its willingness to co-operate, but funds have never been available. The conservation commission, however, needs the information to help complete its inventory of the country's natural resources, which it will include in its report to the president, and since that report is to be submitted on the first of next year, it needs the information at once. In consequence the work on the census has been started with a rush and is now under full headway.

It may be a slight exaggeration to speak of a census of timber, for of course it is impossible to count the individual trees in the forests; even the most ambitious plans of the forest service do not contemplate that. But a trained man can with great accuracy "cruise" a tract of forest and estimate the number of board feet it contains. Large portions of the forests of the country, including practically all the national forests, have been estimated at various times, but these figures have never been brought together and no organized effort has ever been made to gather them into one total, nor to supply the deficiencies where hitherto no estimates have been made.

As a result, the guesses as to the amount of standing timber in the United States, range all the way from \$22,682 million to 2,900 billion board feet—a difference of more than a trillion feet in the estimates of the best qualified authorities in the country.

In the opinion of the forest service, the most carefully prepared estimates yet made are those by Henry Gannett, published by the twelfth census in 1900. These placed the total stumpage at 1,500 million board feet. Mr. Gannett, it so happens, has been chosen by the president to compile all the information gathered for the commission, and with his previous acquaintance with the subject of forestry, he is at work now enlarging the knowledge of forest areas at present available.

The importance of this census lies largely in the fact that it will give an accurate basis for computing how long our timber supplies will last. Through the co-operation of the forest service and the census bureau the country's annual consumption of wood is known with tolerable accuracy, because a large amount of wood is used for posts, fuel, and domestic purposes, for which no satisfactory data have yet been collected. But the consensus of opinion among those equipped to judge is that the present annual consumption is about 100 billion board feet, or something more than that. One leading authority has placed it as high as 150 billion board feet.

Assuming a stumpage of 1,400 billion feet, an annual use of 100 billion feet, and neglecting growth in the calculation, the exhaustion of our timber supply is indicated in 14 years. Assuming the same use and stand, with an annual growth of 40 billion feet, the first supposition becomes 9 years, and the second 13 years. Assuming a stand of 2,000 billion feet, a use of 100 billion feet, and neglecting growth, we

HOUSE WORK



Thousands of American women in our homes are daily sacrificing their lives to duty. In order to keep the home neat and pretty, the children well dressed and tidy, women overdo. A female weakness or displacement is often brought on and they suffer in silence, drifting along from bad to worse, knowing well that they ought to have help to overcome the pains and aches which daily make life a burden. It is to these faithful women that

LYDIA E. PINKHAM'S VEGETABLE COMPOUND comes as a boon and a blessing, as it did to Mrs. E. Ellsworth, of Mayville, N. Y., and to Mrs. W. P. Boyd, of Beaver Falls, Pa., who say: "I was not able to do my own work, owing to the female trouble from which I suffered. Lydia E. Pinkham's Vegetable Compound helped me wonderfully, and I am so well that I can do as big a day's work as I ever did. I wish every sick woman would try it."

FACTS FOR SICK WOMEN. For thirty years Lydia E. Pinkham's Vegetable Compound, made from roots and herbs, has been the standard remedy for female ills, and has positively cured thousands of women who have been troubled with displacements, inflammation, ulceration, fibroid tumors, irregularities, periodic pains, backache, that bearing-down feeling, flatulency, indigestion, dizziness, or nervous prostration. Why don't you try it?

Mrs. Pinkham invites all sick women to write her for advice. She has guided thousands to health. Address, Lynn, Mass.

have 20 years' supply. Assuming the same conditions, with an annual growth of 40 billion feet, we have 33 years' supply. With an annual use of 150 billion feet, these estimates become, respectively, 13 and 18 years.

It is apparent from these computations why the national conservation commission considers the census of timber so essential to the preparation of its inventory.

The chief difference between the methods now being employed by the conservation commission and those of the bureau of the census would be that while the bureau would send out enumerators to make personal visits to all parts of the country, the commission is aiming at the same results through a tremendous amount of correspondence. For instance, 3,100 letters have gone out to county clerks, asking for statements of forest areas in their counties. Seven thousand lumbermen and timberland owners have been asked to supply similar information. In all nearly 150,000 letters have been sent. These letters also ask for a wide variety of information besides the area and capacity of forests. They touch upon all phases not only of the lumbering and milling industries but of all others which are even indirectly dependent upon the use of wood. The purpose of the commission is not merely to learn how much wood is growing now, but how long it may be expected to last and how the supply may be prolonged by economy.

All government departments and bureaus which have any information about

forests, as well as many large corporations, such as land grant railroads, which hold big forest tracts in some states and have cruised them carefully, have turned it over to Mr. Gannett. The forest service naturally has the largest fund of information, and it is gathering more constantly, either independently or with the help of the census bureau. The department of war the interior, and commerce and labor can turn over the amounts of timber on military, light-house, and other reservations. The bureau of corporations of the department of commerce and labor has sent out an extensive schedule of inquiries to its special agents which, it is hoped, will add to the present information concerning the manufacture of wood. All the states of the union are co-operating and will furnish statistics concerning state forest lands.

RAIN CAUSES INCREASE OF CHOLERA

St. Petersburg Reports 141 New Cases in 24 Hours.

St. Petersburg, Oct. 6.—The twenty-four hour ended at noon yesterday showed 141 new cases of cholera, 73 deaths, and 172 patients discharged as cured.

This is a slight increase as compared with yesterday, and it is attributed by the sanitary bureau to the cold rains.

PHILADELPHIA 225 YEARS OLD.

Slow Town People Joyously Celebrated The City's Birthday Yesterday.

Philadelphia, Oct. 6.—With the booming of the guns of the American warships in the Delaware river off this city at sunrise yesterday the second day in the elaborate program for the celebration of the 225 anniversary of the founding of Philadelphia was ushered in. This is military day, and the principal feature was the great parade of United States regulars, sailors, and marines, and the entire division of the Pennsylvania national guard.

One of the pretty ceremonies of the day was the proclamation sounded by heralds at the four entrances to city hall at 8:30 o'clock. The heralds, eight in number and attired in medieval costumes, rode on prancing horses from the court yard in the center of city hall to the entrance facing the four winds, and then they proclaimed to all people the actual beginning of the day's ceremonies.

A half hour later in the beautiful reception hall of the office of the mayor of Philadelphia there was struck the first impression of the new city seal. The new seal contains the date 1683 and the motto "Philadelphia Maneto" (Let brotherly love continue). A public reception followed.

Later in the city hall court yard came the unveiling of a tablet to mark the camp of Comte de Rochambeau, commander in chief of the French army in America, with 6,000 patriots, in September, 1781, while on their way to the battle of the Revolution at Yorktown, where they assisted Washington in capturing Cornwallis.

Baby Laugh

It belongs to health for a baby to eat and sleep, to laugh and grow fat.

But fat comes first; don't ask a scrawny baby to laugh; why, even his smile is pitiful! Fat comes first.

The way to be fat is the way to be healthy.

Scott's Emulsion

is the proper food, but only a little at first.

Send this advertisement, together with name of paper in which it appears, your address and four cents to cover postage, and we will send you a "Complete Handy Atlas of the World" SCOTT & BOWNE, 409 Pearl Street, New York

WOMAN'S CLUBS IN CRUSADE.

They Join The Warfare Against Tuberculosis.

Washington, Oct. 6.—Great impetus yesterday was given to the anti-tuberculosis movement in this country when the American Federation of Women's clubs enlisted in the crusade. With a

membership of eight hundred thousand women, this organization's active support in the campaign of education was pledged by Mrs. Philip N. Moore of St. Louis, Mo., the president, at a public meeting of women's clubs at the new National museum, where the tuberculosis exposition is being held. The speakers include, besides Mrs. Moore, Mrs. Rufus Williams of Boston, chairman of the health department of the General Federation of Women's clubs,

FLOOD DEAD TOTAL 50,000

Latest Estimate of Losses in India

SLOWLY RESTORING ORDER

Two New Rembrandts Have Been Found in Germany—Two of His Earlier Paintings Discovered in That Country.

Allanabad, British India, Oct. 6.—The latest reports from Hyderabad estimate the flood casualties at 50,000. Order is being gradually restored, and the bodies buried. Few Europeans venture near the scene on account of the odors which the wind carries for miles.

Paris, Oct. 6.—The United States, which leads the world in the production of cold-preserved foodstuffs, together with the republics of South America, will take an important part in the first international congress on refrigeration, which opened here yesterday. Thirty governments will be represented. Some idea of the extent of the refrigerating business of the world is furnished by the committee of arrangements, which points out that a fleet of more than three hundred ships fitted with cold storage plants is now engaged in the transport of refrigerated products to Great Britain alone. The British cold storage imports from risen from \$17,000,000 in 1885, to \$180,000,000 in 1907. The United States, however, exceeds that figure, her cold storage commerce being valued at about \$240,000,000.

TWO REMBRANDT'S FOUND.

Two of the Earlier Paintings of Artist Found in Germany.

Berlin, Oct. 6.—Two Rembrandts have recently been discovered in Germany. One of these, found in the collection of the family of Count Seall-Biancour in Saxony, represents the painter's mother with a book. It is thought to be a fine specimen of Rembrandt's earlier work. The other, in the collection of a Berlin family, represents the baptism of Queen Landace by the Apostle Philip.

RUSSIAN UNIVERSITIES CLOSED.

Measure Taken to Prevent Student Elements from Clashing.

St. Petersburg, Oct. 6.—The crisis brought about by the threatened strike of the students at St. Petersburg university was dealt with at a special meeting of the cabinet Saturday night. M. Schwartz, the minister of education, outlined the points at issue and said that he fully approved the decision of the faculty to close the university as a measure calculated to prevent conflicts between the conservative and radical factions of the student body. The intervention of the police and the closing of important universities has created a bad impression in political circles, but it is hoped that the Douma will be able to bring about a compromise.

FORGETTING HERSELF.

Mamma—Were you a good girl while at Mrs. Simpson's this afternoon, Nettie? Little Nettie—I don't know, mamma. I had so much fun that I forgot to pay any attention to myself.—Chicago News.

A Skin of Beauty is a Joy Forever.

DR. T. FELIX GOURAUD'S ORIENTAL Cream or Magical Beautifier.

Removes Tan, Freckles, Pimples, Moth Patches, Redness, and every blemish on face, neck, and décolleté. It is the best skin preparation for all complexions and is sold by all druggists and Fancy Goods Dealers in the United States, Canada and Europe. FERRIS T. HOPKINS, Prop., 37 Great Jones Street, New York.

Barre Opera House, Wednesday Night

THE GREATEST DRAMATIC ATTRACTION OF THE YEAR

Henry B. Harris PRESENTS

EDGAR SELWYN

—IN—

PIERRE OF THE PLAINS

Taken from Sir Gilbert Parker's Famous Stories of Canadian Life

Pierre and His People

MR. SELWYN as Pierre of the Plains.

What Toronto Papers Said:

"'Pierre of the Plains' is the strongest play seen in Toronto in years."—News.

"The play never flags from start to finish. It will create a furore in New York."—Mail and Empire.

"The most vividly sensational life and death struggle ever seen here is that between Pierre and his enemy."—World.

Edgar Selwyn had to respond in a speech after one of the most stirring demonstrations of a year."—Globe.

"Guaranteed to pack any spinal column with creepy thrills from the rise of the curtain to the National anthem."—Telegram.

SEATS READY TODAY.

Prices: 35c, 50c, 75c, \$1 and \$1.50.