# EXTENDING RECIPROCAL TRADE AGREEMENT ACT

# **HEARINGS**

BEFORE THE

# COMMITTEE ON FINANCE UNITED STATES SENATE

SEVENTY-FIFTH CONGRESS

FIRST SESSION

ON

# H. J. Res. 96

A JOINT RESOLUTION TO EXTEND THE AUTHORITY OF THE PRESIDENT UNDER SECTION 350 OF THE TARIFF ACT OF 1930 AS AMENDED

PART 3

**FEBRUARY 15, 1937** 

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### EXTENDING RECIPROCAL TRADE AGREEMENT ACT

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#### MONDAY, FEBRUARY 15, 1937

UNITED STATES SENATE, COMMITTEE ON FINANCE, Washington, D. C.

The committee met pursuant to adjournment at 10 a. m., in the committee room, Senate Office Building, Senator Pat Harrison presiding.

The CHAIRMAN. All right, Mr. Garvan.

#### STATEMENT OF FRANCIS P. GARVAN-Continued

Mr. Garvan. I will do my very best to go as rapidly as I can, and wherever I can I will try to introduce what I have to say by a document. If I have the general permission of the committee to put into the record such things as I desire, why, then it will allow me to skip a good deal.

The CHAIRMAN. Very well.

Mr. Garvan. I will talk just as rapidly as I can and leave out my

grand eloquence and get ahead, if I can.

The first thing I would like to put into the record, I noticed in the paper, either this morning or yesterday, that Senator Ellender, of Louisiana, made a speech on lending \$85,000,000 to Canada, and that there was a finding of the S. E. C. that Canada was a separate nation and did not come under the ban on foreign loans under the Johnson Act.

#### EXHIBIT A

[From the New York Times]

PLANS FOREIGN LOAN BILL-ELLENDER'S IDEA WOULD SUPPLEMENT THE JOHNSON ACT FOR COLONIES

WASHINGTON, February 11 (A. P.).—Senator Ellender of Louisiana said today that the Securities and Exchange Commission had informed him that the recent sale of an \$85,000,000 Canadian Government bond issue in this country did not violate the Johnson Act forbidding defaulting debtor nations to float loans here.

Mr. Ellender said recently in a speech in the Senate that he considered the sale a violation of the act. He said today that he intended to introduce an amendment to the act forbidding such sales by "a political subdivision of any nation or empire when the mother nation was in default."

I want to call attention to this finding, that that is exactly contrary to the findings of the Secretary of State in the trade agreement with Canada by which Canada chose to make itself a part of the British Empire.

So, you have two conflicting rulings there. One by the treaty that Canada is a part of the British Empire, which owes us \$4,000,000, and the other by the S. E. C. that she is permitted to borrow \$85,000,

000 more on the understanding, or the finding, that she is a separate country.

The next thing I want to call your attention to, that I did not finish in my argument the other day, is that Secretary Morgenthau put out a brief for the foreign debtors. I took up the first point of his statement, but the second point that he takes up I will ask permission to insert in the record. I wish to insert that identical statement of his.

#### EXHIBIT B

#### A MORGENTHAU LETTER

The text of Mr. Morgenthau's letter follows:

"Receipt is acknowledged of your letter of January 27, 1936, inquiring whether it would be feasible to invoke the provisions in the debt-funding agreements between the United States and various foreign governments which permit the United States to require the delivery of bonds of such governments in form suitable for sale to the public.

"While the debt agreements referred to authorize the Secretary of the Treasury to request definitive engraved bonds from the debtor governments suitable for sale to the public, no Secretary of the Treasury has ever requested

the delivery of such bonds.

"My predecessors in office have taken the view that there is no law authorizing the sale at less than the purchase price (par) of the obligations of foreign governments under the Liberty Bond acts. It would appear that if Congress had intended to authorize the Secretary of the Treasury to sell such obligations at less than their purchase price, it would have so indicated by express language in the acts approving the various debt-funding agreements.

"The obligations of the Government of France bear interest at the present time at the rate of 1 percent per annum; those of Great Britain at 3½ percent

per annum and those of Italy at one-eighth of 1 percent per annum.

"It would not be possible, certainly, in the case of France and Italy, to self their obligations at par. As you know, the principle adopted in these debt agreements was a reduction in the rate of interest rather than of the principal of the debt, which, of course, reduced the marketability of the obligations acquired.

#### BRITISH DEBT PROVISION CITED

"There is another difficulty that you point out in your letter, namely, the provision in the funding agreement with Great Britain (approved June 19, 1923) that the marketable bonds received from the foreign governments in exchange for those now held by the United States 'shall carry such provision for repayment of principal as shall be agreed upon, etc.' The request for such funds by the Secretary of the Treasury would automatically open up the whole question of debt revisions, inasmuch as the agreement involves provisions that must be accepted by the debtor government.

"The marketable bonds that may be obtained from Great Britain, therefore, cannot be obtained merely by the request of the Secretary of the Treasury. He cannot accede to conditions of payment which would, in effect, reduce the scale of the debt, or modify the rates of interest, or duration of payments,

inasmuch as that is a power which rests with the Congress.

"If authority were now to be asked of the Congress to sell such obligations at less than par we should have to face at once added problems with respect to possible eventual loss to the United States Government on the one hand and its legal or moral obligation to purchasers on the other.

"The whole problem you raise is a complex one, involving broad questions of international policy. I have not attempted to do more than indicate some of the difficulties so far as the responsibility of the Secretary of the Treasury

is concerned.

The second point he takes up is that the provisions of the 1926 treaty by which our debts were established with England provided for the issuance of these bonds in definitive shape and smaller denominations. He states there that they would open up the whole question of the agreement, and to me it is shocking that we raised

such a defense for England. We have the solenm, signed agreement of England that she will put out the small bonds at our request.

That commission was headed by Secretary Hughes, and that is equivalent to saying that he made a worthless agreement, that the United States signers made an agreement which was not an agreement which can be modified now by England upon the mere reissuance of the bonds in small denominations.

To me that is another ridiculous proposition and adds to the everlasting question which is in the minds of the people "cui bono", for whose good is a thing like this? What is the force behind ourselves, the creditor, that argued the case for Runciman, the Board of Trade, and England itself? It is that abnormality behind which we always thought, as lawyers, to look for an explanation.

The normal American wants his debt paid. He made sufficient sacrifices in the World War, and so forth. He knows they cannot be questioned. He is in doubt and bewildered as to why the Government, ever since 1926, why the Treasury Department has constituted itself the lawyer for the defense in the collection of these debts.

The papers state that there is to be a meeting today of Mr. Eccles and Mr. Morgenthau in consternation at this gold that is pouring in here each day. There is no American there, apparently, at the meeting, to say "Well, what about their paying their debts with this gold?" That is a situation which frightens us and which gives us great concern.

The answer is, instead of the gold why not take in payment of the gold, if the gold must come, if there is the disaster of changing the price from \$35 an ounce to some other price, why not hand them one of these \$4,000,000 bonds as fast as the gold comes in? Can they

refuse it? It is an honest debt.

In the preliminary debates, where Lloyd George bore down on Premier Baldwin for being the first breaker of a treaty, in that—Arthur Chamberlain, the head of the British Treasury, stated that they had never defaulted on their bonds, that it was only the difficulty of exchange which prevented them from paying their debts.

It seems to me our own Government has been the repudiator, not England. England says she is ready. We now know \$120,000,000 worth of gold was brought here in January, plus our figures of a billion and a half unfavorable balance, and if things go on as they did in January it will be two billion this year. And yet, for some strange, unaccountable reason we find the creditor here ashamed to take out of his pocket the notes which the debtor owes us and say, "Here, instead of our securities this morning for the gold that you are bringing in will you kindly pay some attention to the I. O. U.'s which we have patiently and kindly, and with a true international loving spirit kept here in our pockets since 1926 when you signed on the dotted line at that time that you would reissue these bonds, that you would help to market them on the London and Paris markets, that they would pass into private investments which you would not dare to repudiate They would have the same standing as the British consol bond in which you hold credit."

The whole thing has been farcical from the beginning. There never was any trouble with exchange. England holds 20 billion dollars of foreign loans herself, practically all good, which she is collecting

interest on. We could at any time have taken 4 billion of those from England and she could have issued 4 billion dollars of her own bonds to the holders of them, as she did in the war, when she took the American securities owned by Englishmen and gave them consol bonds, so she could buy the weapons of war which she wished to buy here. She owns all the diamond mines of the world, she owns threefifths of the gold mines in the world, she is the controlling member of the tin cartel, she is the controlling member of the nickel cartel, and the rubber cartel. She has manganese, she is one of the members of the chemical cartel. Every necessity which we have is centered in her hands. The very manganese of the United States Steel Co. traces back again to the Morgan control. All these things she has. She takes everything and gives nothing.

Any time there was any spirit of standing up for the rights of the American people, instead of wearing spats, we could have insisted and could have had our debt paid. The trouble is too many people in this country are wearing spats and trying to change them with every change of the king. Every time he changes his spats, or does not wear them, running behind the bushes to take them off or put them on these people here change theirs, resulting in absolute neglect of our own affairs. Why not study and watch how England is collecting

her debt from Ireland?

I will ask permission to put in the record that debate in Parliament which I mentioned in my testimony.

The CHAIRMAN. That was granted the other day.

Mr. GARVAN. Yes.

#### EXHIBIT C

EXCERPTS FROM PARLIAMENTARY DEBATES, HOUSE OF COMMONS, Vol. 310, No. 58, THURSDAY, MARCH 26, 1936 (p. 1485)

Mr. Lloyd George. I am not defending Herr Hitler's action. If the hon. gentlemen will permit me, I will say in a moment or two what I think the case is. I am never afraid of stating frankly what I think the case is. In my judgment Herr Hitler's greatest crime was not the breach of a treaty, because there was provocation. I think his greatest offence was that in the inflammable conditions of Europe he should commit it in so reckless a manner. He organised a torchlight procession through a powder magazine, and there has nearly been a very shattering explosion. But the invasion of the Ruhr by the French came six months after they had agreed to a pact of nonaggression. They invaled their neighbor, and Lord Curzon, who was then Foreign Secretary, gave it as his opinion that it was an illegal act. Where was the meeting of Powers then? Everybody knows the undertaking given by M. Clemenceau on behalf of the Powers that if Germany disarmed, the rest would follow suit. Since the signing of Locarno, there has not been a year in which every one of the signatories, except Britain, has not increased its armaments. We did not, and that is to our eternal honour, and we are entitled to claim it.

But every country, including our own, has found its war bonds of one kind and another too irksome, too burdensome to carry, to tight. They stopped cirroulation, they stopped trade and business life in every country. France signed pledges to us to pay debts. She has not done so. The right hon, gentleman went to America and signed a Treaty to pay so much a year to America. We are no doing so. Why? What does the right hon, gentleman think of

this, for which he is responsible?

"It is an essential principle of the law of nations that no Power can liberate itself from the engagements of a Treaty nor modify the stipulations thereof,

Has America consented? Here is a breach of a fundamental principle of the law of nations. But every country has found it impossible to carry these bonds. The time has come to consider and to revise. Inside the Treaty of Versailles

there are the powers to do so. The best thing that has been said about this business was by the right hon, gentleman and Chancellor of the Exchequer's own Rector—the Reverent Guy Rogers. He said that the text that is applicable under present conditions to all the Powers and not merely to Germany is:

"Let him that is without sin cast the first stone."

Sir A. Chamberlain. I hope I may be permitted in my first words to offer my tribute of admiration to the Secretary of State for the speech with which he opened this Debate. It ranks with the fluest Parliamentary performances and is worthy of the high office which he fills. I wish I could feel just the same about the speech of the right hoil. Gentleman the Member for Carnarvon Boroughs (Mr. Lloyd George). I would invite the House to consider for a moment the relevance of his last observation to the case we have to consider. As far as I am aware, His Majesty's Government have never repudlated our obligations to the United States of America. (Hon. Members: "Oh!") No person and no country can be bound to fulfill the impossible. As long as it was within our means we paid what was due in full. For two or three years afterwards we paid a sum on account as an acknowledgement of our debt, and we only ceased to make that continuing payment in the midst of all our own troubles when it was no longer acceptable in the only form in which we could make it.

Contrast that action which the right hon, gentleman the Member for Carnarvon Boroughs cites as putting us in the same position as Germany with the action which Germany has taken. What happened? Germany, by the admission of everyone, broke a Treaty which she had freely negotiated. excuse for doing so was that the Treaty had already been broken legally by France, in that France had concluded a bilateral pact for defence-and mark that it was for defense only-with Soviet Russia. If there were any basis in that claim, why has not Germany submitted; why does she not now submit her case to the Hague Court? I read a letter in the Times the other day by an hon, friend who generally sits on one of the back benches, a letter in which he threw discredit on the high Court of International Justice at The Hague. is not unknown in other courts how on difficult and intricate questions judges are divided, and that in the end the decision is a decision by a majority of In any case, however, let my hon, friend and others remember that it was to that Court that we and Germany had bound ourselves to take these questions, not only as Germany did, by the Treaty of Locarno and the Arbitration Treaty with France, but by the acceptance of the Optional Clause which was renewed since the Nazi Government came into power.

Mr. Lloyd George, There is an alternative.

Sir A. CHAMBERLAIN. I am not sure whether there is under the Optional Clause, but there is under the Treaty of Locarno. If a question of right were at stake, the agreement was to take it to the suitable tribunal to decide. But what does Germany do? She was not unable physically to maintain the demilitarisation of the zone as we were physically unable to continue payments to America, which could be made only in gold, on the scale demanded by our engagement. There was no such physical compulsion, and it was not impossible for Germany to fulfil her obligations, and if there were a dispute about rights there was a proper tribunal to which it could have been taken and from which a decision could have been obtained.

Now, I stated several instances, and I will not go on excepting to state one instance of how these treaties were holding down our recovery and how they were particularly bearing down upon the farmer, and upon the South, and the great problem of the country

which we all recognize to be the cotton problem.

Now, here is a new industry of Oriental rugs made by machinery. You know the history of the Oriental rug of the past centuries, and so forth, making them of great value. Well, they mastered the art of making those rugs by machinery. They are made mainly of wool with a burlap back, hemp back, and so forth and so on. Later on it had been discovered, with the perfection of our dyes, and so forth, that they could just as well be made of cotton, and, as I will point out to you in a moment or two, we have perfected our manufacture of hemp so we are ready to take care of an almost unlimited crop of hemp. That is a small industry, it is just beginning.

You find it right straight through these agreements that the foreign interest finds its way into every treaty, if it is analyzed. They took that item of rugs in the Belgian treaty, they reduced the duty on those imitation oriental rugs "wholly or in chief value of cotton."

Now, here we are trying to struggle with the cotton. Here is a great new industry just beginning and the only thing that they pick out in the Belgian treaty is imitation oriental rugs "wholly or in chief value of cotton." Therefore we must sell our cotton to Belgium

and they make it into these rugs.

Now, there are 20 million homes here that could use these rugs. The imported wool, orientals, sell for \$10 a square pard. We could make them and help our farmers out a lot, we could build up a great business at a dollar a square pard by making these rugs out of

cotton.

Now, we can make these backs out of hemp from the farm fields of Minnesota and other parts of the country which are best suited to growing it. We do not know how many bales it would take, but perhaps a million bales, within a very few years, because it is the latest, the most modern, and the newest thing in floor coverings, these cheap cotton rugs, with a beautiful design, in competition with the oriental rugs. We find, I think, that 20,000,000 of our homes have no covering. I have forgotten what it is, but have got the figures which I will insert, which shows that this is a giant business. So these boys had it put over on them. They assume that they can kill that business just as any other line, such as the killing of the pine business and the other different things that I have spoken of

Someone asked me the other day what I would propose for a tariff. I explained that the chairman of this committee has given me the key for what I think is a splendid and adequate tariff system. You would see the nonsense of that if you spent the years that I have spent on it, on two or three items. It is the most difficult subject, and broad phrases of protection and free trade will not do. It becomes too complicated in the end, but I will take one instance of what the chairman did in one case and show you how I think it is the key to the deevlopment of n proper tariff policy.

It was in the last tariff bill that we were asking a tariff on chem-One of the du Ponts, I think, was on the stand, and your chairman said to him, "Hold on. Now, it is all right for you to ask protection for your interest, but what are you going to do for the country? Now, here is the situation: Down in my country we raise naval stores. We raise resin and turpentine. That resin and turpentine is going to Germany and they are making synthetic camphor, and then they bring it back to our country and we are still being dependent on Japan for natural camphor and Germany for synthetic camphor, and people down South are not getting the benefit which they would get by local consumption. He said, "I want you to get to work and make synthetic camphor here." He said, "I will give you a tariff, but unless within 2 years you are making 20 percent of the consumption of the country your tariff is cut so much; unless within 3 years you are making so much your tariff is cut so much, and unless within 5 years you are making half the consumption of the country off goes your tariff. Are you willing to do that? Are you willing to help in the national interest of America?" They said they were. They spent \$500,000 on the plant and research before they got it through. They lost a lot of money, but they are making it up now, and we are absolutely independent of Japan for natural camphor and absolutely independent of Germany for synthetic camphor. Our byproducts are going right straight into the mills of this country, and in case of war or disturbance, or making a trade treaty with Japan you are not within their selfish grasp and compelled to dance to their tune.

That gives you the key. You have got to set up some national institution of some kind which will take each topic and study it and then declare the tariff in the national interest, not in the personal, selfish interest of that industry, although that is one of the elements, of course, but if it conflicts with the national interest, out with it, out with the slogans of free trade and protection. Let us get at doing what is necessary to build up our own people, to employ our people and to build up new industries, which has been the history of progress in this country.

Sluggish industries—selfish industries—industries not willing to spend in scientific research—industries not fair to labor—industries which do not have on their books an account called "National Unemployment" or "National Interest", must lose their tariff. In other words, following the chairman's example the tariff can be used as a

press for national progress.

I want to say that I think nothing can be said against that. All the national interests can be discussed. This board can report to you and you can resume your functions of passing on it, you can hear the protestants against the action of the board, and you will

not have this situation which I want to again point out.

We have had 3 years of business upset in the reciprocity treaty. I see it because I am around hunting capital for these new industries, and between the reciprocity treaty and heavy taxes it has resulted in private capital being eliminated. You cannot get private capital to go into any venture because the most they may expect to make is 10 percent before taxes. The big corporations do not know what is going to happen. They know they are in the hands of these four young men. They know the farce of these hearings. They have been down there and gone through them. They have their brief on the subject and some clerk takes it and puts it into a paragraph or a page. Then it goes over to the State Department and the Ambassadors abroad and their skilled men come in there. Business says, "What is the use?" It says, "We cannot invest capital, we cannot go on to build new industries. There is nothing in it except the danger of losing our money." It is like the Sumatra tobacco man, or any of these other people, having to look forward to Belgium where the competition has been, or some small country, Uruguay, or something where they have slipped in the reduction and then the general clause carries it all the way through to their opponents.

I can go on for hours and tell these stories of these little new industries which look insignificant at the start, they do not look important. It reminds me of the story of Farraday when he invented the electric dynamo. The Premier of England said, "What good is at lift is reported to have made two answers: "What good is a baby when it is born?" The second reply was, "Mr. Premier, it may grow as time goes on and it will grow until some day you may

be able to tax it." Those are the two answers that he was supposed to have made.

So it was with this chemical industry. You are getting \$250,000,000 taxes this year, and yet it is only 20 years, a brief period of this committee. This committee built the chemical industry. President Wilson started it. The good men on this committee of both parties joined in the effort, appreciated the national necessity, appreciated the statement of the President that he was not free to decide, in the national interest, if there were pressures, and so forth, and so on.

I have been coming here for 20 years. Now, the chemical industry does not need anything like that tariff that we have asked in the past. We can only ask protection against cartels and against the price of foreign labor. Beyond that we are not entitled to a nickel relief. Certainly this is true of the big strong chemical companies. It may be that little new fellows in new products or otherwise may invite your help. We want more and more new small companies growing against any possible monopoly however remote. We will continue to pay our \$250,000,000 of taxes. We will continue to strengthen every other industry and make them greater taxpayers, and we will continue to solve the questions of health and the other questions which science alone can solve.

Is there one word of science, is there a mention of science coming from the State Department. Did these four young men ever hear of it? We know they never heard of the science of arithmetic, which is the mother of them all. We know they have gone on with false theories, and so forth and so on, but not one word in the whole pro-

ceedings on the march of science.

You can't substitute foreign manufacturers. Why? Because we have got a chemical industry, we have got scientists, boys studying in school, boys in the high school, boys in the colleges, Ph. D.'s. We turn out five times as many every year as the five countries-England, Germany, France, and the others-put together, and they are 40,000,000 more in population.

You cannot fight the American people that way and sell them down

the river. They will not go.

I cited that whole history in my brief which I put in evidence before the committee on the proposal in the Swiss treaty to cut the chemical tariffs, without the slightest understanding of what it involved. You do not know where you go when you touch the chemical industry. The Swiss are a member of the European cartel. All the world is combined in the chemical cartel against us. That is all right. We will take on that fight, but we do not expect our Government to help them. They cut the duty on dyes 25 percent.

Senator Davis. Who cut the duties on dyes 25 percent?

Mr. GARVAN. The State Department in the Switzerland treaty, in the Swiss treaty. Now, of course, it was generalized to all countries, except Germany. But that is only for the moment. They did not have to generalize it to Germany. Germany owns the Swiss cartel. They are partners. The German and Swiss are both members of the cartel. They settle the profits at the end of the year. It was just a sly way of giving it to Germany.

What happened? We got to work and our chemists went to work,

we redoubled our fight. There are no more dyes come in. We

got nothing out of the Swiss treaty. The figures which I will put in the record show that our exports haven't increased a dollar and the imports have increased \$4,000,000, and the laugh was yodeled from peak to peak over the hills of Switzerland at our foolishness.

What did they do? They just took the \$300,000 which Mr. Hull gave them, the 25 percent cut on their duties, stuck it into their pockets and went back to Geneva and divided it among the cartel. That is all that happened in the Swiss treaty.

Just think of the danger of impeding this progress of science!

#### EXHIBIT D

Franklin D. Roosevelt, Jr., is living today because of the chemical development of dye factories; because of the Rockefeller Institute; because of French scientists; because of the Winthrop Chemical Co. here; because of splendid Boston physicians, armed and equipped with the pot of scientific knowledge and the produced remedies by one of our great drug companies, developed here since and because of the late war.

He had a streptococcus infection in the nasal cavities. (Let me remind you that President Coolidge's son had a streptococcus infection of the foot and

died.)

Let me barely outline how progress works when science and industry and government all work put together for the good of mankind: Years ago at the Rockefeller Foundation, founded and run with the money of an economic loyalist,

in its research stumbled upon the chemical, sulfanilamide.

But they did not realize the full portent of their discovery. It passed into the literature of science, was taken up by the Germans; substance was added to it in order to make the patented product, prontosil. French scientists took it up and seemed to find that in their endeavor to make it patentable, they diminished the effectiveness of the original drug. In this country we had spent over \$300,000 at Johns Hopkins, trying to discover the remedy for the common cold, because of so much of the disease. We did not succeed, but we did add to the pot of knowledge and we did develop a brilliant young man, Dr. Perrin H. Long. When this subject broke, he came to the Foundation for a few thousand dollars, to be spent at Johns Hopkins, in testing and beginning further develop-ment. He definitely determined that the original, simple, unpatentable byproduct of the dye factories was a better product than the patentable one.

Meanwhile, the Winthrop Chemical Co., to whom, as Alien Property Custodian, we had sold the Bayer Co. and its patents, and who, by virtue of this fact were able to make a contract with the Germans whereby all the drug dis-coveries and medical discoveries by the Bayer Co. in Germany must be disclosed to them, together with the know-how of their manufacture—the Winthrop Chemical Co. put on our market and make available for American physicians,

both prontosil and the better product.

The splendid doctors in Boston, educated under the new alliance of chemistry and medicine, were able to utilize the drug and save the boy's life.

And now, along comes the English, and Dr. Leonard Colebrook, director of the Bernhard Baron Memorial Laboratories at Queen Charlottes Hospital. London, comes to Washington and tells us here that the same chemical has been successful in saving the lives of 17 out of 20 mothers afflicted with puerperal fever in childbirth, from which disease we lost 4,000 good mothers last

The use of the drug is extending every day. In this country physicians and chemists and drug manufacturers and dye manufacturers and research institutions, are at work day and night to exhaust possibilities of this new weapon

in the battle against disease.

Have we found the "ideal internal antiseptic", the chemical that can kill disease germs in the body without injuring body tissues? Or is it only a first step in the everlasting battle? We care not which—we will go on. This is the kind of a structure of progress the combination of government and citizen, industry and the sciences, rich benefactors and poor boys starving to get their education, which these four boys took a blow at, with no knowledge of what they were doing, when they cut the tariff on dyes in the miserable trade treaty with Switzerland. and the second of the second of the second

These are the things that these boys are fooling with. We do not care anything about the chemical itself. If we could not make it we would pay \$50 an ounce for it in Germany, but we can make it and it is about 10 cents a quart, or something. It is a cheap waste. All that needs to be done is just a little purification, and then it is thrown into the hands of the American people to save their children and to save themselves. We do not know the future. We furnish you with the best developed minds of the industry and of the colleges and then we see how far we may go along on that. We may not go further, but we may add something to the pot of knowledge. Some other young boy may come along and develop something on cancer, or go on to something else. And yet these people have ruthlessly cut 25 percent off. Please read the brief that I have put in the record—which they ruthlessly threw aside. (The brief referred to is on file with the committee.)

We are not here talking about the money; we are past that. Senator Harrison and this committee built this industry. It is your job; it is your production. We have only had a finger in the pie. We do not ask any credit. The credit rests on the fathers of the Constitution who set the duties for this committee, the representatives of the people, to hear all people who come in and to understand it, and they have the national interest at heart and not the international

interest.

Did internationalists ever sit here? Did you ever think that your pay check was an international pay check? Did you ever think under that pay check you had the right to indulge in those beautiful sentiments on the love of all nations, even to the extent of homosexuality among nations? That is where it goes. It is abnormal; it is not natural. It is natural for a man to be a patriot. It is natural for a man to think of his people, to think of his father when he landed here. Think of your story. I could take an hour and tell you mine. Thinks of your own story. You may have been here for generations. Look at every point here and you find that it circulates right around to the interest of whom? England—J. P. Morgan & Co.—and England for whom they are agents, and the companies they control, at the expense of the little struggling lace maker, at the expense of the little fellow who is trying to start a new industry at the expense of the former.

So I can go on by the hour and show you the menace of continuing this upset in business, of continuing this farce. I told you before that it was all a farce, that the intent was only to give England 3 more years to make the bilateral agreements which she has not made

as yet within the last three years. She wants 3 years more.

The figures that come out from the Department of Commerce each month will burnish across the sky the story of this delegation of authority which you thought you were delegating to the Secretary of State, in reality to J. P. Morgan and the people in England. Runciman is running it through their agents here.

They only covered 37 percent of our foreign trade in 3 years so far. They haven't touched any of it in 22½ mouths except what

had been planned before that,

As I explained to you, no new thoughts came into their minds for a new treaty in 22½ months. How long does it go on? How lo we know?

WAR I MERCHANICATION CONTROL CONTROL

They are talking now of a treaty with England. England has got 90 percent of what she wants from the most-favored-nation foreign-nation clause. What more does she want? Doesn't she want to get something else at present in order to lull us to sleep forther on the question of debt? In order to writ that neutrality bill? You cannot write a neutrality bill that will not please England. She will cause a panic in Wall Street tomorrow. She owns 10 percent of our securities on the exchange. The exchange in London deals in more first-class American securities every day than the stock exchange in New York. The trade in American securities has been moved to London.

Why should we stand this for 3 more years? If you do, it may be that the American people will have to take an awful licking before they know what is happening to them, but if you do is it too much to insist that the Secretary keeps the books, that the Government

keeps the books?

It is all based upon the idea that we have an unfavorable balance of trade. I am putting before each of you no. 12 of The Deserted Village series, which is an honest, clean, straight-forward statement, as far as we can make it, with the inadequate figures of the Government, of what we have in this country and abroad. What they have invested here is loosely stated. You can see right away that they do not know anything about it. One says eight billion, Mr. Hull says five billion, Mr. Wallace says it is seven billion. They all say that the entire structure of this agreement is based upon the fact that we are a creditor nation. They do not know the first thing about it. They haven't lifted their hind foot to find out. The Secretary of the Department of Commerce went through the motions and put it into their trade balance last year, on a survey they have made by questionnaires on the foreign investment here.

Now, let us take that just a moment. There was no sworn statement. They went around with the hat of the United States Government in their hands and said, "Please tell me what you know about foreign investments in America." They first went to Mr. J. P. Morgan and Mr. Morgan said, "That is none of your business." Then Mr. Morgan says, "I will tell it to you, but only under the secrecy of the Internal Revenue Department. We will not report to you. We will send our reports to the Internal Revenue Department where it

will be under the ban of that secrecy." ::

These are the British agents in New York dictating to the United States Government. Now, all the figures they have got on the foreign investments here are based on the clerks of the Department of Commerce voluntarily going from door to door, headed with Morgan and then going around to the banks, all controlled by the British, and asking them to please tell the great United States Government how much they knew about foreign investments here. When they published it it was five or six billion, I do not know which, but I think it was five billion.

Now, I have had experience as Alien Property Custodian, and I know that at first, even with the law, we did not get more than 60 percent; we had to get on our prosecutor jackets and go out and find out, under the threat of prosecution, the other 40 percent which was the dangerous menace to control in this country.

I want a law that calls for the inventory of what is here now and then, under punishment of a criminal offense, and a simultaneous or contemporaneous sworn report of every foreign transaction. Why should not we have it? You can get all the details of my business, for my taxes. I will bet that you are not getting 10 percent of the taxes which even under the mild, soothing, international treatment you gave them in the last tax law that they owe. How do you know whether you have got it or not? Is that efficiency?

So I say that we drift along and do not know where we are going. Then again, about this agreement, I will say it is not what it seems to be. There has been a lack of frankness here. It came up 3 years ago and sold itself to you on the idea that it was a fine bargaining agency, that the thing was put forward with the idea of getting advantages from the other side to help the farmer, to help the laboring man, and so forth and so on.

Was it? Well, the information I have acquired exposes the whole thing as an absolutely sneaking conception of a broad reduction of

practically every object on the tariff list.

Let me show you. I will not bother because of the time, but I will put it into the record if I may. Mr. Sayre appeared before the House committee and the Senate committee 3 years ago and he produced a little chart and told how he would do this bargaining. They said, "How are you going to do this thing?" "Well," he said, "we are going to begin with one country and we are going to take the things that they are most interested in exporting, which we are most interested in, that we receive the most of from them, we are going around the list and bargain that way, so we will have a pretty little picture of bargaining even when we get to the twenty-ninth country." Then he put down a secret cryptic chart showing countries 1 to 29, and in it he states the amount that we imported. Then he says, "I cannot tell you. I do not like to tell you what countries they are, and what goods." He says, in effect, "I will whisper to one or two of the committee, but the American people are not entitled to know it; they are not entitled to know what is going to be done to their tariff." So they put in that cryptic chart.

#### EXHIBIT E

EXCERPT FROM MR. SAYRE'S TESTIMONY BEFORE THE COMMITTEE ON WAYS AND MEANS, HOUSE OF REPRESENTATIVES, MARCH 13, 1934

Mr. SAYRE Now what I am suggesting is this, that America is losing its share of international trade; that America has not the machinery for meeting the needs of the present situation; that America needs that machinery if it is going to compete.

I am not suggesting that the lack of such machinery is the only factor in the situation, but I am suggesting that it is one of the factors, that it is a vital factor to be considered, and that those who care about American industry and American producers must get behind a bill such as this if American industry

and American producers are going to be protected in world markets.

I want to pass now, if I may, to another point. I have promised to say something about the program which would be followed under such a bill as H. R. 8430 with respect to most-favored-nation treaties. Many have asked how can we effectively pursue a tariff-bargaining program in the face of the fact that we are parties to treaties with many nations guaranteeing most-favored-nation treatment. That is to say, if the United States makes a tariff bargain with country "A", every other country having a most-favored-nation treaty with the United States will, by virtue of that most-favored-nation treaty, profit from the same reduction. How, in the face of that situation, can we go for-

ward with the tariff-bargaining policy? Will a country by virtue of its most-favored-nation treaty, enjoy all of the profits, and will there be no bargaining

leverage left?

It is to meet that situation that a very careful study was made and a program worked out in the State Department which I would like to explain to you, because it is a very vital part of this tariff-hargaining program. First, a list of countries was made, countries which furnish the chief source of supply of various commodities to the United States, and it was found that there were at least 29 separate countries, each of which was the chief source of supply of some important commodity or commodities to the United States, and I have before me here a statement which I think also should be put in the record, if it may, Mr. Chairman.

The CHAIRMAN. Without objection it will be admitted.

(The matter referred to is as follows:)

Dutiable imports into the United States from specified countries of articles for which each country, respectively, is the leading source of supply, 1931

[Dollars-000 omitted]

)				Ratio of im-
•	Number of articles or	Imports from		ports for
	ciasses tof	specified	m	which speci-
•	articles for	country of articles for	Total duti- able imports	fled country is leading
Country	which the	which that	(all articles)	Source of
Codiniy	specified	country is	from speci-	supply to
	country is	the leading	fled country	total duti-
	the leading	source of		able imports
	supply	supply		from that
	auppiy			country
•	10	21,536	26, 869	Percent 80
2	5	5, 169	5, 640	91
3	18	12,074	23, 504	51
4	3	2,056	4, 230	48
В	69	36, 703	48, 385	76
<u>6</u>	26 12	15, 441	23, 366	60
7	15	83, 102 11, 744	84, 382 22, 377	. 98 52
8	13	2, 333	2,828	82
10	84	31, 998	55, 907	57
11	155	62,693	84, 093	74
12	3	8,922	9, 750	91
13	10	33, 171	35, 688	93
14	.1	1,307	2, 303	57
15	37 48	27, 391	46, 934	58 63
16	13	20, 150 7, 514	31, 909 11, 138	67
18	1	267	521	51
19	28	13, 641	22,016	62
20	. 4	610	1, 266	48
21	5	11,335	12, 679	89
22	1	4,010	4,066	98
23	[ 5	3, 132	6, 354	49
24	19	8, 068	10, 139	90 79
25	11	3, 440	5, 934	58
27	19	12,066	20, 487	59
28	97	37, 872	66, 113	57
29	4	1,435	2,308	62
	1	1	1	•

<sup>&</sup>lt;sup>1</sup> Statistics of United States imports by countries as now published frequently give importation by countries of origin only for a general class of articles, e.g., "other leather manufacturers."

Twenty-nine countries are included in the above table. These 29 countries include nearly all the more important commercial countries of the world. In the aggregate they constituted a market for 85 percent of our total domestic exports in 1931. A bargaining program based simply on the granting of concessions by the United States to each country on articles of which that country is the leading source of our imports, would result in concessions on products which in 1931 constituted substantially one-half or more of our total dutiable imports from each of the countries mentioned. Concessions on this proportion of their dutiable exports would provide a strong motive for granting the concessions desired by the United States, Concessions thus made by the United

States to each of these countries could be generalized to all the others without impairing in any manner this motive for granting concessions to us. reciprocity arrangements could be entered into with any 28 of the 29 countries on dutiable articles of which each is the leading source of United States imports. and these concessions could all be generalized to the twenty-ninth country, and substantially one-half or more of our dutiable imports from the latter would still be unaffected. The twenty-ninth country would still have a motive for granting the concessions desired by this Government in order to obtain concessions on this large proportion of its trade.

The list of 20 different countries shows the United States imports from those countries of the articles for which the respective countries are the leading source of supply to the United States; also the total dutiable imports into the United States from that country. The ratio of imports for which the specific country is the leading source to the total dutiable imports exceeds 48

percent for each of those countries.

That is to say, and to be more concrete, for the first country on this list there are 10 different commodities for which it is the leading source of supply to the United States and the value of the imports of the articles for which that country is the leading source of supply comes up to 211/2 million dollars, The total dutiable imports being 26 million dollars, 80 percent of the imports from that country consist of commodities of which that country furnishes the chief source of supply.

Now, do you see what that means? It means that we could negotiate with each one of these separate countries and make a trade-bargaining agreement covering only and exclusively the commodities of which that country is the chief source of supply. Then, under your most-favored-nation clause, we could generalize the rates to all other countries; but the other countries will not benefit greatly, because they are not the chief source of supply. Some of them,

however, may be sources of smaller quantities.

It means after you have completed, let us say, 28 of those agreements you still have the twenty-ninth country and the commodity of which it is the chief source of supply is still untouched in your bargaining agreements, so that you still have a bargaining leverage by which to negotiate with that twenty-ninth country.

Let me repeat with respect to these 29 countries that they include nearly all of the more important countries of the world. In the aggregate they constituted a market for 85 percent of our total domestic exports in the year 1931. So, if we should make bargaining agreements with all 29, we will have covered

a substantial part of our foreign trade.

Considerations of many kinds enter into the problem, such as I was suggesting a while ago, economic considerations, considerations of whether injury would be done to American producers, military considerations, and others. Attention would have to be given to these matters in connection with each agreement.

I want to emphasize the fact that the existing system of most-favored-nation treaties will not prevent the inauguration and the carrying through of a bargaining program such as I have been suggesting. Indeed, the most-favorednation principle is a necessary and valuable part of a program of reciprocity.

Mr. Frear. Will you read to the committee the names of several of those

countries that will give us a treaty if that is agreeable?

Mr. SAYRE. Certainly; I will be glad to.

Mr. Frear. You need not read all of them, but just read several of them.

Mr. SAYRE. I would like, Mr. Chairman, to read this so that it will not be for the record, but just for the benefit of the committee.

Mr. Frear. That is not to go into the record?

Mr. SAYRE. Not the names of the countries. I have the countries numbered. I will read from another list some of the countries.

The CHAIRMAN. It will not be for the record.

(Mr. Sayre here reads a list of countries.)
The Chairman. You may proceed with your statement.

Mr. SAYRE. So much for the most-favored-nation program. I want to be as brief and concise as I can about the remaining points, because I know the time is running on rapidly.

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But there is a key to that chart, and that is you take the amount of money that is in the Department of Commerce report of 1931, and by taking the figures in that chart which correspond with the figures in the report you can build it right up and name every country, 1, 2, 3, 4, and so on, and you can name every object which was in contemplation of tariff bargaining, and when you get through you find that it was the intention of these proposed agreements to reduce the tariff anywhere up to 50 percent on practically every single thing coming into America.

Not one of you gentlemen ever had a warning as to the things of your State that were on that list. Here I prove it to you. There are the names of the countries. There is the frankness with which he should have told you the names of the countries. On every country you can see the names of the products, and you will not find one industry in any one State, or one agricultural product in which you are interested, that this scheme does not contemplate

the reduction of the tariff on.

I offer that in evidence. This is the famous 1934 concealment from the committee, concealment from the people. That this had nothing to do with the bargaining you can see from the fact that they got no bargains.

#### EXHIBIT 1

Analysis of Tabulation Submitted by Mr. Sayre to Committee on Ways and Means, House of Representatives, March 13, 1934

#### Country and number of articles

13
1 26 4 5 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
705

#### 1. ARGENTINA

Number of arti- cles or classes	Class numbers and articles or classes	Value
1 2 3 4 5 6 7 8 9	24. Meats, dead turkeys (dutiable) 36. Animal oils and fats, edible (dutiable) 201. Cuttle hides, dry or dry salted (dutiable) 202. Cattle hides, wet salted (dutiable) 43. Casenn or lactarene (dutiable) 1318. Fruits and preparations, grapes (dutiable) 2233. Oil seeds: Flaxseed (dutiable) 2244. Dyeing and taming materials, n. e. s., Quebracho extract (dutiable) 2452. Soeits, except oilseeds, canary (dutiable) 2423. Osler or willow for backet making (dutiable)	90, 00 72, 00 4, 590, 00 112, 00 431, 00 12, 725, 00 2, 470, 0
	'Total	21, 536, 0

### 2. AUSTRALIA

Number of arti- oles or classes	Class numbers and articles or classes	Value
1 1 2 3 4	Meats: 21. Mutton, fresh (dutiable). 22. Lamb, fresh (dutiable). 23. Other fresh meats (dutiable). 3514. 3515. Clothing wool. 3517. 3518. 3519. Combing wool.	\$2,000 9,000 55,000 935,000 4,168,000
	Total	5, 169, 000
***************************************	3. BELGIUM	***************************************
1 2 3 4 4 5 6 7 8 8 9 10 11 12 12 12 12 12 12 12 12 12 12 12 12	751. Cut fur for hatters' use, including fur skins carroted (dutiable)	\$14,000 10,000 12,000 88,000 25,000 784,000 7981,000 35,000 233,000 15,000 15,000 11,000 71,000 12,000 12,000 12,000 12,000
1 2 3	205. Kip skins, dry or dry salted (dutiable). Nuts, Brazil or cream: 1356. Shelled (dutiable). 1357. Not shelled (dutiable).	\$13,000 914,000 1,129,000
*	Total	2, 056, 000
	5. CANADA	
1 2 3 4 5 6 7 8 9	Animals, edible:  12. Sheep, lambs, and goats (dutiable) 13. Hogs (dutlable) 14. Live turkeys (dutiable) 15. Other live poulity (dutiable)  Meats: 20. Pork, fresh (dutiable) 30. Pork—hams, shoulders, and bacon (dutiable)  Dairy produced: 37. Cream (dutiable) 38. Milk (dutiable) 39. To ream and maited milk (dutiable)  Fish fix (dutiable) 51. Salmon (dutiable) 52. Cod. haddook, hake, pollock, and eusk (dutiable)	\$10,000 9,000 28,000 15,000 151,000 420,000 124,600 100,600 191,000 63,000 63,000 438,000
13 14 15	50. Salmon (dutiable). 51. Fresh-water fish and eels (dutiable). 52. Cod, haddook, hake, pollock, and cusk (dutiable). 53. Hallbut (dutiable). 54. Mackerel (dutiable). 66. Fish, filleted, skinned, boned, etc. (dutiable).	439, 000 90, 000 316, 000

Value

#### 5. CANADA-Continued

Class numbers and articles or classes

Number of articles or classes

	Fish, pickled or salted:  68. Salmon (dutiable)  69. Cod, haddock, hake, pollock, and cusk (dutiable).  72. Mackerel (dutiable)  74. Fish, smoked or kippered (dutiable).  390. Sole leather (dutiable).  391. Leather cut into soles, blocks, etc. (dutiable).  393. Harness leather (dutiable).  395. Patent leather (dutiable).  796. Silver or black for furs, dressed or undressed (dutiable).  Animal oils, fats, and greases, inedible:  898. Other fish oils (dutiable).  815. Tallow (dutiable).  Live animals, n. e. s.:	
440	Fish, pickled or salted:	16
1 571	60 Cod haddock hake pollock and cosk (dutishle)	17
\$49, 1, 571, 91,	72. Mackerel (dutiable)	18
205, 105,	74. Fish, smoked or kippered (dutiable)	19
105,	300. Sole leather (dutiable)	20
202,	301. Leather cut into soles, blocks, etc. (dutiable)	21 22
107, 57, 89,	305 Putent leather (dutiable)	22
89.	736. Silver or black fox furs, dressed or undressed (dutiable)	24
	Animal oils, fats, and greases, inedible:	
297, 43,	808. Other fish oils (dutiable)	25 26
43,	Sib. Tailow (dutiable)	26
159	850 Horses (dutioble)	27
45.	863. Silver foxes (dutiable)	28
152, 45, 52,	850. Horses (dutiable). 803. Silver foxes (dutiable). 905. Other animals (dutiable).	29
	Grains and preparations:	
92,	1041. Oats (dutiable)	30
92, 20, 771,	1000 Other grains and preparations (dutiable)	· 31
562,	110). Hay (dutiable)	33
	Wheat byproduct feeds:	
963,	1181. Direct importations (dutiable)	34
1, 506,	1182. Withdrawn from bonded milis (duflable)	35
1, 506, 180, 1, 097, 72,	906. Other animals (dutlable).  Grains and preparations:  1041. Oats (dutlable).  1071. Whent (dutlable).  1109. Other grains and preparations (dutlable).  1109. Hay (dutlable).  Wheat byproduct feeds:  111. Prect importions (dutlable).  112. Best pulp, dried (dutlable).  1136. Best pulp, dried (dutlable).  1190. Other fodders and feeds (dutlable).  1191. Pens (except cowpeas and chickpeas), dried (dutlable).  1191. Vestables and preparations:	36 37
72.	1197. Peas (except cowneas and chickpeas), dried (dutiable).	38
	Vegetables and preparations: 1204: Potatoes, white or Irish (dutiable). 1200: Turnips (dutiable).	
2, 929, 481,	1204. Potatoes, white or Irish (dutiable)	39
481,	1208. Turnips (dutiable)	40
23	1230. Turnips (dutiable).  Fruits and preparations:  1311. Apples (dutiable)  1312. Berries (dutiable)  1651. Maple sugar and maple sirup (dutiable)  1654. Dextrose, lactose, and levulose (dutiable).  2002. Rubber tires (dutiable)	41
53, 214, 498,	1312 Berries (dutiable)	42
498,	1651. Maple sugar and maple sirup (dutiable)	43
5, 47,	1654. Dextrose, lactose, and levulose (dutiable)	44
47,	2092. Rubber tires (dutiable)	45
26,	Seeds except oilseeds:	
20,	2401. Alaika (dutinole)	46 47
297,	4100. Wood, unmanufactured n. e. s.	48
	2002. Rubber tires (dutiable). Seeds except oilseeds: 2401. Afalfa (dutiable) 2403. Alske clover (dutiable). 4100. Wood, ummanufactured n. e. s. Sawed boards and ir. Aber. n. e. s.: 4111. Fir, hemlock, spruce, pine, or larch (dutiable). 4119. Hardwood (dutiable). 4207. Clapboards (siding): Fir, hemlock, spruce, pine, and larch (dutiable). 4712. Printing paper, other (dutiable). 4730. Pulpboard in rolls (dutiable). 5033. Bituminous (dutiable). 5171. Lime and limestone crude (dutiable). 5390. Bricks (dutiable).	
6, 587,	4111. Fir, hem/ock, spruce, pine, or larch (dutiable)	49
0, 587, 18, 10, 44,	4119, Hardwood (Gunable).	50 51
44.	4712. Printing paper, other (dutiable)	52
495,	4730. Pulpboard in rolls (dutiable)	53
928,	5003. Bituminous (dutiable)	54
189,	5171. Lime and limestone crude (dutiable)	55
154	5390. Pricks (dutinois)	56 57
37.	5560. Mica, unmanufactured (dutiable)	58
495, 928, 189, 36, 154, 37, 108,	5i71. Lime and limestone crude (dutlable).  5390. Bricks (dutlable)	59
108, 52, 866, 72, 5, 914, 803, 15, 152, 126,	6090. Rails for railways (dutiable)	60
866,	6212. Ferromanganese and other alloys (manyanese content) (dutiable)	61
5 014	6.42 Nickel and ollows u. a.s. in pige ingets and other forms (dutiable)	62 63
803	8200. Acids and anhydrides, agetic or pyroligneous (dutable)	64
15.	8247. Calcium compounds; acetate, crude, and carbide (dutiable)	65
152,	8261. Cobalt exide (dutlable)	66
126,	8621. Powder and other explosives (dutiable)	67
	yozo, rhotographic goods: Films, sensitized, not exposed, motion picture (duti-	68
990, 100,	able)	69
36, 703,	Total	
, ,	1	
	6. CHINA	
\$275, 1,	90. Whole eggs, dried (dutiable) 91. Whole eggs, frozen, etc. (dutiable). 92. Egg yolks, dried (dutiable). 93. Egg yolks, frozen, etc. (dutiable). 94. Egg albumen, dried (dutiable). 269. Buffalo hides, n. e. s. (dutiable). 271. Fur dressed and the dutiable described and described and described and described and formation of the described a	1
1,1	91. Whole eggs, frozen, etc. (dutiable)	2 3 4
798,	92. Egg yolks, dried (dutiable)	3
77, 540. 25,	04 Egg albuman dried (dutiable)	7
25.	203. Buffalo hides, n. e. s. (dutiable)	5 6 7
	731, Furs, dressed on the skin, not advanced beyond dyeing: Dog, goat,	ž
1, 864, 948,	and kid (dutiable)	
	I 757. Plates, mats, string, etc. of dog, goet, and kid (dutishie)	8

#### 6. CHINA-Continued

Number of arti- cles or classes	Class numbers and articles or classes	Value
9 10 11 12	759. Other manufactures of fur (dutiable)	\$572,000 1,766,000 385,000 33,000
13 14 15 16	Peanuts: 1367. Shelled (dutiable) 1368. Not shelled (dutiable) 1427. Vegetable olis and fats, edible: Peanut oil (dutiable) 1427. Vegetable olis and fats, edible: Peanut oil (dutiable) 1372. Cotton laces, embroideries, etc.: Hand-made laces (dutiable) Manufactures of flax, hemp, and ramie: 2492. Handkerchiefs, made of lace or embroidered, etc. (dutiable) 3294. Embroideries and embroidered articles (dutiable) 3502. Carpet wood, without merine or English blood, other than in the grease	127, 000 93, 000 477, 000 311, 000
17 18 19	3292. Hundkerchlefs, inade of lace or embroidered, etc. (dutiable)	1, 275, 000 1, 118, 000
20 21	3505. Hair of the camel, in the grease (dutiable) 3506. Hair of the camel, other (dutiable) Human hair:	1, 813, 000 36, 000 1, 000
22 23 24 25 26 27	3990. Unmanufactured (dutiable). 3692. Nets and netting (dutiable). 3092. Nets and netting (dutiable). 3062. Matting and floor coverings, of China, Japan, and India straw (dutiable). 6232. Tungsten ore and concentrates (dutiable). 6551. Antinony: Needle or liquated, and regulus or metal (dutiable). 3174. Articles in part of lace (dutiable).	350, 000 307, 000 47, 000 180, 000 397, 000 386, 000
	Total	15, 441, 000
	7. CUBA	
, '; t	971. Sponges (dutiable). Vegetables and preparations:	\$519,000
3	1191. Beans, green, and in brine (dutiable) 1210. Fresh vegetables, n. e. s. (dutiable)	109, 000 349, 000
4 5 6 7	Fruits and preparations: 1302. Grapefruit (dutiable). 1308. Pineapples (dutiable). 1309. Pineapples (represented of preserved (dutiable). 1309. Pineapples, prepared or preserved (dutiable). 1610. Cane sugar (dutiable). 1640. Molasses, not for human consumption, nor for the extraction of sugar (dutiable).	207, 000 1, 955, 000 272, 000 61, 247, 000
9	1640. Molasses, not for human consumption, nor for the extraction of sugar (dutiable) 2603. Cigar leaf (filler), unstemmed (dutiable)	4, 867, 000 2, 928, 000 8, 274, 000
10 11 12	1030. Molasses, not for furnal consumption, nor for the extraction of sugar 2003. Cigar leaf (filler), unstemmed (dutiable) 2004. Cigar leaf (filler), stemmed (dutiable) 2006. Scrap tobacco (dutiable).	697, 000 1, 361, 000
	Total	83, 102, 000
	8. CZECHOSLOVAKIA	
1 2 3	362. Leather boots and shoes: Women's and misses' (dutiable)	\$4, 293, 000 236, 000 159, 000
5 6	362. Leather boots and shoes: Women's and misses' (dutiable)	154,000 154,000 125,000 1,639,000
7 8 9	3661. Carrets and rugs: Oriental weave made on power-driven looms, and chenile Arminster (dutiable).  4247. Bentwood funiture and parts (dutiable).	103,000 172,000 147,000 80,000 1,194,000
10 11 12	3661. Carrets and rugs: Oriental weave made on power-driven looms, and chemile Arminster (dutiable). 4247. Bentwood 'urniture and parts (dutiable). 5200. Cylinder, crown, and sheet glass: Plain (dutiable). 5279. Pressed glass articles (duriable). 5966. Imitation precious stones, except opaque (dutiable). 5852. Jawelty, other (dutiable).	80,000 1,194,000 304,000
13 14 15	9832. Jewelry, other (dutiable) 9702. Other beads (dutiable) 9720. Buttons: Agate, minitation pearl, etc. (dutiable) 9730. Buttons: All other buttons and parts (dutiable)	304,000 2,880,000 14,000 244,000
	Total	11,744,000
,	9. EGYPT	
1	2161. Varnish gums and resins, gum, arabic or senegal (dutiable)	\$471,000
2 3	Cotton, unmanufactured: 3002. Staple 1½ to 1½ inch (dutiable). 3003. Staple 1½ inch or over (dutlable).	1, 206, 000 656, 000
	Total	2, 333, 000

#### 10. FRANCE

10. FRANCE			
Number of arti- cles or classes	Class numbers and articles or classes	Value	
1	26. Meats, poultry, prepared (dutiable)	\$115,000	
2 3	26. Meats, poultry, prepared (dutiable) 97. Gelatin, edible (dutiable) 312. Sheep and lamb leather (dutiable) 315. Glove leather, seal, chamols, and other (dutiable) 316. Three, dressed on the skin, not advanced beyond dyeing, Coney and	178, 000 138, 600 292, 000	
4	315. Glove leather, seal, chamois, and other (dutiable)	292, 000	
5	730. Furs, dressed on the skin, not advanced beyond dyeing, Coney and rabbit (dutiable)	162, 000	
6 7	929. Feathers, advanced, and manufactured (dutiable)	134, 000 700, 000	
8	os. Franbit (dutiable).  229. Feathers, advanced, and manufactured (dutiable).  221. Feethers, advanced, and manufactured (dutiable).  227. Cherries, dried, preparations, mushrooms, canned (dutiable).  227. Cherries, dried, preparation, preserved (dutiable).  228. Nuts, walnuts, shelled (dutiable).	22, 000	
9	1364. Nuts, walnuts, shelled (dutiable)	1, 569, 000	
10	1525. Celery seed (dutiable)   1645. Vanilla beans (dutiable)   1740. Mineral water (dutiable)   1740. Mineral water (dutiable)   1740. Other guns and resins (dutiable)   1740. Seeds except oil seeds, Red clover (dutiable)   1740.	139, 000	
11 12	1760. Mineral water (dutiable)	719, 000 242, 000	
13 14	2189. Other gums and resins (dutiable) 2402. Seeds except oil seeds. Red clover (dutiable)	10, 000 224, 000	
15		21,000	
16	3939. Sewing thread, crochet, darning, embroidering, and knitting cotton (dutiable). 3080. Velvets and velveteens (dutiable). 3081. Other cotton pile fabrics and manufactures (dutiable). 3114. Cotton wearing apparel wholly or partly of lace or embroidered, beaded, etc. (dutiable). 3173. Otton laces, embroideries, etc.: Machine-made laces (dutiable).	704, 000	
17 18	3080. Velvets and velveteens (dutiable)	704, 000 302, 000 484, 000	
19	3114. Cotton wearing apparel wholly or partly of lace or embroidered, beaded,		
20	atra. Cotton laces, embroideries, etc.; Machine-made laces (dutiable)	121,000 4,753,000 1,246,000	
22 23	3173. Cotton laces, embroideries, etc.: Machine-made laces (dutiable)	1, 246, 000	
24 25	3288. Manufactures of flax, hemp, and ramie, wearing apparel (dutiable)	97, 000 75, 000	
25 26	3225. Cotton floor coverings (dutlable) 3280. Other jute manufactures (dutlable) 3288. Manufactures of flax, homp, and ramie, wearing apparel (dutlable) 3540. Hair of the Cashmere goat, alpaca, etc. (dutlable) 3553. Wool wastes (dutlable).		
27 28	3573. Yarns of rabbit hair (including Angora rabbit) (dutiable)	111,000 138,000 45,000	
29 30	3602. Worsteds weighing not over 4 ounces per square yard (dutiable)	78, 000	
	3602. Worsteds weighling not over 4 ounces per square yard (dutiable) 3615. Tapestries and upholstery goods weighing over 4 ounces per square yard (dutiable) 3621. Manufactures of pile fabrics (dutiable) 3625. Knit fabrics (dutiable)	56,000 17,000 28,000	
31 32	3621. Manufactures of pile fabrics (dufiable)	17, 000 28, 000	
33 34	3637. Wool wearing apparel, other knit and crocheted goods (dutiable)	1, 158, 000 104, 000	
	3621. Manufactures of pile fabrics (duttable). 3625. Knit fabrics (duttable). 3637. Wool wearing apparel, other knit and crocheted goods (duttable). 3693. Human hair, other manufactures (duttable) Spun silk and yarn: 3705. Singles (duttable).		
35 36	3705. Singles (dutiable)	53, 000 154, 000	
36 37	3705. Singles (dutlable) 3706. Piled (dutlable) 3711. Silk Abrics (except pile) over 30 inches wide, Jacquard figured (duti-		
38	ablo).  3727. Silk pile fabrics (dutiable).  3728. Silk pile ribbons and manufactures of silk pile fabrics (dutiable).	512, 000 630, 000	
39		578, 000	
40	3737. Knit or crocheted (dutiable) 3740. Not knit or crocheted, not embroidered, etc. (dutiable) 3742. Embroidered or of lace (dutiable)	78, 000	
41 42	3740. Not knit or crocheted, not embroidered, etc. (dutiable)	678, 000 842, 000	
43	isina races, eminoriteries, etc	952, 000	
44	3730. Laces and lace articles (dutiable) 3730. Drawn work, trimmings, etc. (dutiable) 3732. Embroideries (dutiable)	65, 000 161, 000	
45 46	3770. Silk fabrics with fast edges, not over 12 inches wide (dutfable)	42, 000 165, 000	
47	3799. All other silk manufactures (dutiable)		
48	3830. Fabrics (dutiable)	363, 000 6, 000 27, 000 502, 000 193, 000	
49 50	3924. Hats of straw, chip, grass, palm leaf, etc., blocked or trimmed (dutiable)	27, 000	
51 52	3967. Body-supporting garments and elastic fabrics (dutiable)	502, 000	
53	4249. Wood furniture n. e. s. (dutiable)	522,000	
54 55	4725. Combination sheet and envelope, and papeteries (dutiable)	109, 000 <b>5</b> , 304, 000	
. 56 57	4775. Hanging paper (wall paper) (dutiable)	93,000	
58	5182. Cement, other (dutiable)	490, 000 28, 000	
59 60	5230. Glass mirrors (dutiable)	2 000	
61	5520. Ashestos shingles, etc. (dutiable)	238, 000 14, 000	
62 63	5953. Pearls and parts, not strung or set (dutiable)	2, 000 876, 000	
64 65	5958. Marcasites (dutiable)	876, 000 89, 000	
66	8091. Cast iron pipe and fittings (dutable)	12, 000 150, 000 55, 000	
67	6829. Jewelry, gold or platinum (dutiable)	55, 000	
68	6844. Gold or platinum (dutiable)	4,000	
69 70	3760. Laces and lace articles (dutiable) 3760. Drawn work, trimmings, set. (dutiable) 3762. Embroideries (dutiable) 3762. Embroideries (dutiable) 3763. Silk fibrics with fast edges, not over 12 inches wide (dutiable) 3769. All other silk manufactures (dutiable). 3760. All other silk manufactures (dutiable). 3850. Fabries (dutiable) 3850. Handkerchiefs (dutiable) 3924. Hats of straw, chip, grass, palm leaf, etc., blocked or trimmed (dutiable) 3967. Body-supporting garments and elastic fabrics (dutiable). 3976. Brier, ivy, or laurel root (dutiable). 3976. Brier, ivy, or laurel root (dutiable). 3977. Combination sheet and envelope, and papeteries (dutiable). 3978. Combination sheet and envelope, and papeteries (dutiable). 3978. Hanging paper (wall paper) (dutiable). 3978. Cement, other (dutiable). 3978. Cement, other (dutiable). 3979. Containers, bottles, vials, jars, etc. (dutiable). 3979. Pearls and parts, not strung or set (dutiable). 3979. Macas and parts, not strung or set (dutiable). 3979. Macas and parts, not strung or set (dutiable). 3979. Cast fron pipe and fittings (dutiable). 3979. Cast fron pipe and fittings (dutiable). 3979. Jearls and parts, not strung or set (dutiable). 3980. Jearls, old or platinum (dutlable). 3981. Rosselve, dold or platinum (dutlable). 3982. Older than gold or platinum, bnckles (dutiable).	, 11, 000 62, 000	

#### 10. FRANCE-Continued

Number of arti- cles or classes	Class numbers and articles or classes	Value
71 72 73 74 75 76 77 78 79 80 81 82 83 84	Manufactures of decorative metals, n. e. a.:  6892. Laha, tinsel, throad, builton, etc. (dutiable) 6893. Indis, labrics, laces, c. (dutiable) 7010. Airplanes, hydroplanes, and parts (dutiable). 8200. Cityevin, crude (dutiable) 8401. Pigments, piants, and varnishes, ochers and siennas (dutiable). 8712. Soap, toiler (dutiable) 8724. Perfume materials (dutiable) 8725. Perfumery, bay rum, and toilet water (dutiable) 8731. Cosmetics, powders, creams, etc. (dutiable) 9716. Quods: 9140. Opera and field glasses (dutiable) 9140. Opera and field glasses (dutiable) 9140. Musical instruments, band and orchestra instruments (dutiable) 9210. Musical instruments, band and orchestra instruments (dutiable) 9700. Art works, all other (dutiable) 9703. Beaded bags, fabrics, and articles (dutiable)	\$130, 000 302, 000 42, 000 115, 000 107, 000 408, 600 647, 600 210, 600 210, 600 188, 600 249, 600 276, 600

11. GERMANY			
1	31. Meats-Pork, pickled, salted, and other (dutiable)	\$117,000	
2	206. Kip skins, wet salted (dutiable)	356,000	
3	207. Dry or dry salted (dutiable)	188,000	
4	20s. Wet salted (dutiable). 309. Whole calf and kip upper and lining leather (dutiable). 310. Upholstery, bag, case, garment, and ball leather (dutiable).	959,000	
5 6	306. Whole calf and kip upper and lining leather (dutlable)	864, 000	
7		296, 000 977, 000	
8	314. Reptilian and sharkskin leather (dutlable) 320. Leather (other than bovine) for footwear (dutlable)	288,000	
. 9	320. Leather (other than bovine) for footwear (dutiable)	10,000	
10 11	325. Grained, embossed, etc., or fancy leather (dutlable)	143, 000 5, 524, 000	
12	400. Gloves, women's and children's (dutiable) 690. Leather bags, baskets, boxes, cases, etc. (dutiable)	949, 000	
is	734 Furs dressed on the skin, not advanced beyond dveing, lumb and i	240,000	
	sheepskin furs (dutlable). 813. Animal oils, fats, and greases, incilible, wool grease (dutlable)	592,000	
14 15	813. Animal oils, lats, and greases, ineclible, wool grease (dutiable)	109, 000 670, 000	
16	932. Gelatin, inedible and manufactures (dutiable)	500,000	
17	942. Glue and glue size and manufactures (dutiable)	326,000	
18	932. Gelatin, inedible and manufactures (dutiable). 942. Glue and glue size and manufactures (dutiable). 1198. Peas (except cowpeas and chickpeas), split (dutiable). 1250. Vegetables and preparations, other edible substances (dutiable).	3,000	
19 20		203, 000 183, 000	
21	1719. Distilled liquors (dutiable)	81,000	
22	1719. Distilled liquors (dutiable). 2099. Other rubber imminetures (dutiable). 2123. Camphor, synthetic (dutiable). 2200. Vegetable oils, incidible, expressed, other (dutiable). 2278. Vegetable oils, essential or distilled, sandalwood (dutiable).	469, 000	
23 24	2123. Camphor, synthetic (dutiable)	588,000	
25	2278 Vegetable oils, essential or distilled, sandalwood (dutable)	30, 000 15, 000	
26	2200. Vereladie ous, essential of distined, an other (diffable)	75,000	
27	2330. Dyeing and tanning materials, n. e. s., extracts for dyeing, coloring,	40.440	
28	etc. (dutiable) 2105. Seeds, except oil seeds, other clover (dutiable)	68, 000 89, 000	
29	2502. Bulbs, roots, and corms, lily-of-the-valley (dutiable) 2810. Hops, hop extracts, and hipulin (dutiable)	175,000	
30	2810. Hops, hop extracts, and lupulin (dutiable)	118,000	
31 32	2924. Peat moss (dutiable) 2960. Other vegetable products, inedible (dutiable)	553,000	
33	3084 Blankats and blankat cloth (dutivbla)	48,000 38,000	
34	3086. Sheets, pillow cases, towels, etc. (dutlable) 3090. Cotton wearing apparel, knit or crocheted, gloves and mittens (dutlable) 3110. Cotton wearing apparel, knit or crocheted, hoslery (dutlable).	64,000	
35	3090. Cotton wearing apparel, knit or crocheted, gloves and mittens (dutiable).	6, 675, 000	
36 37	3221. Cotton, laces, embroideries, etc., all other (dutiable)	1, 273, 000 281, 000	
38	3230. Other cotton manufactures (dutiable)	358,000	
39	3230. Other cotton manufactures (dutiable) 3285. Manufactures of flax, hemp, and ramie, pile fabrics, and manufactures	,	
40	(dutiable)	426,000	
20	Payon or other sunthatio textiles:	80,000	
41	3801 Varne n e s (dutiable)	569,000	
42	3805. Wastes, noils, tops, etc. (dutlable) 3905. Artificial or ornamental flowers, fruits, etc. (dutlable) 3908. Mkgd fabrics, 17 percent or more of wool, wool not chief value (dutl-	81,000	
43	3965. Artificial or ornamental flowers, fruits, etc. (dutiable)	1, 127, 000 49, 000	
22	8ble)	10,000	
45	4221. Baskets (dutiable)	164,000	
46	4222. Cane or reed, and manufactured rattan (dutiable)	96,000	
47	4721. Greaseproof and waterproof papers (dutlable)	513,000 37,000	
49	4280. Manufactures of wood, n. e. s. (dutiable). 4721. Greaseproof and waterproof papers (dutiable). 4724. Writing, drawing, bond, etc. papers (dutiable). 4728. Surface-coated papers (dutiable).	236,000	
50	4728. Surface-coated papers (dutiable)	354,000	

#### 11. GERMANY-Continued

Number of arti- cles or classes	Class numbers and articles or classes	Value
51 52	4727. Uncoated papers, decorated or embossed (dutiable)	\$23,000 307,000
53 54	4790. Other paper and manufactures (dutiable). 5193. Gypsum or plaster rock, ground, calcined, and manufactures (dutiable).	1, 347, 000
55		49,000
56 57	2210. Cylinder, crown, and sneet glass, bent, neveled, colored, etc. (dutable).  5250. Laminated and plated or cased glass (dutlable).  5271. Scientific articles and utensits n. e. s. (dutlable).  5277. Blown-glass articles, other (dutlable).  5290. Other glass and glassware (dutlable).  5301. Fluorspar (dutlable).  5310. Other clays or earths (dutlable).  China and porcelain ware:	148, 000 13, 000 329, 000
58 59	5271. Ocentifie stories and defisits it. 6. s. (dutable)	169, 000
60 61	5200. Other glass and glassware (dutlable)	521, 000 77, 000 252, 000
62	5310. Other clays or earths (dutiable)	
63 64	1959 Tablewere and kitches were hotel and restaurant (dutiable)	124, 000 550, 000
65 66	5389. Tiles (dutiable)	141, 000 2, 000 200, 000
67 68	5360. All other (dutlable) 5383. Thies (dutlable) 5393. Chark, manufactures (dutlable) 5395. This (authable) 5397. Implication opaque stones and imitation pearly (dutlable) 5397. Implication opaque stones and imitation pearly (dutlable) 5398. Other pipes and tubes (dutlable) 5398. Other pipes and tubes (dutlable) 5408. Wire rope and strand (dutlable) 5410. Other wire and manufactures (dutlable) 5410. Hoop or band iron or steel cut to lengths for balling (dutlable) 5411. Nalks (dutlable) 5411. Tanks, drums or vessels for gas liquids, etc. (dutlable) 5416. Autoclaves, converters, ovens, separators, stills, etc., and parts (dutlable) 5417. Razors and parts (dutlable) 5418. Shoers, selssors, and clippers (dutlable) 5419. Knives with folding blades (dutlable) 5420. Tools (dutlable) 5430. Tools (dutlable) 5440. Tools (dutlable) 5450. Tools (dutlable) 5450. Tools (dutlable) 5450. Tools (dutlable)	200, 000 13, 000
69	6050 Sheet from and steel, saw plates, and steel, n. e. s. (dutiable)	13,000 388,000 750,000 180,000
70 71 72	6098. Wire rope and strand (dutiable).	
73 74	6112. Nails (dutiable)	91, 000 565, 000
75 76 77	6115. Tanks, drums or vessels for gas liquids, etc. (dutiable)	91, 000 565, 000 143, 000 60, 000 86, 000
78	6117. Razors and parts (dutiable) 6118. Shears, seissors, and elippers (dutiable)	86,000 141,000
79 80	6120. Knives with folding blades (dutiable)	141, 000 65, 000 179, 000
81 82	6150. Tools (dutiable) 6162. Needles, other (dutiable)	437, 000 145, 000 462, 000 352, 000
83 84	6250. Other ferroalloying metals (dutiable)	352,000
. 85 86	Aluminum:  6304. Wares and utensils (dutiable). 6305. Other manufactures (dutiable). 6430. Copper manufactures n. e. s. (dutiable). 6450. Eopper manufactures (dutiable). 6450. Broze manufactures (dutiable). 6506. Lead.—Babbitt metal, solder, etc. (dutiable). 6544. Nickel—Bars, plates, sheets, etc., and manufactures (dutiable). 6559. Zinc; sheets, dust, and manufactures (dutiable). 6790. Manufactures of metals, n. e. s. (dutiable).	36,000
. 87 88	6430. Copper manufactures n. e. s. (dutiable)	545,000 67,000 209,000 312,000 403,000
. 89 90	6459. Bronze manufactures (dutiable)	312,000 403,000
91 92	6844. Nickel—Bars, plates, sheets, etc., and manufactures (dutiable)	30, 000 14, 000 1, 521, 000
93 94	6790. Manufactures of metals, n. e. s. (dutlable) 6862. Metal articles, decorative—other than gold or platinum—other articles (except buttons) (dutlable).	1, 521, 000
95	(except buttons) (dutiable)	64, 000 14, 000
. 96	6872. Decorative materials (dutiable)	168, 000
97	Textile machinery: 7504. Hoslery-knitting machines and parts (dutiable) 7505. Other knitting, braiding, and insulating machines and parts (dutiable)	623, 000 61, 000
98 99	7505. Other knitting, braiding, and insulating machines and parts (dutiable) 7509. Other textile machines and parts (dutiable)	441. (NR)
100 101	7509. Other textile machines and parts (dutiable) 7551. Sewing machines and parts (dutiable) 7690. Antifriction balls, rollers, and bearings (dutiable). 7791. Cream separators, over \$50 each, and other contritugal machines and parts	102, 000 223, 000
102	7791. Cream separators, over \$50 each, and other contritugal machines and parts (dutiable)	109, 000
103 104	7800. Other industrial, oince, and printing machinery (dutiable)	109, 000 2, 719, 000 310, 000
105 106	8020. Coal-tar solds (dutiable)	39, 000 45, 000 532, 000
107 108 109	8050. Coal-tar colors, dyes, stains, color acids, and color bases, n. e. s. (dutiable)	
110 111	(dutiable)	171, 000 233, 000 54, 000
112 113	8150. Other medicinal and pharmaceutical preparations, n. e. s. (dutiable)	54, 000 433, 000 58, 000
114	Acids and anhydrides:  8003 Formic (dutiable)	
115 116	8203. Formic (dutiable) 8205. Oxalic (dutiable) 8207. Tartaric (dutiable) 8220. All other (dutiable)	4,000 18,000 407,000
117	8220. All other (dutiable)	141,000
118 119	Ammonium compounds, n. e. s.: 8240. Chloride (murlate) (dutlable). 8241. Nitrate (dutlable). 8245. Barium compounds (dutlable).	137,000
120	8245. Barium compounds (dutiable)	120,000 77,000

#### 11. GERMANY-Continued

cles or classes	Class numbers and articles or classes	Value
01	Cellulose products, n. e. s.:	\$43, 000
121 122	Cellinose products, n. e. s.: 8250. Acetate (dutlable). 8252. Other than acetate—sheets, more than 3/1000 inch thick, and other forms (dutlable). 8312. Magnesium compounds (dutlable). Potassium compounds, n. e. s.: 8321. Carbonate (dutlable).	
· 123	forms (dutiable)	203, 000 104, 000
/1 124	Potassium compounds, n. e. s.:	
125	8322. Chlorate and perchlorate (dutiable). 8325. Hydroxide (caustic potash) (dutiable).	559, 000 398, 000
126 127	8325. Hydroxide (caustic potash) (dutiable)	410, 000 299, 000 417, 000
128 129	8350. All other (dutiable)	417, 000 1, 208, 000
	8399. All other industrial chemicals (dutiable)     Pigments, paints, and varnishes:     8402. Other mineral earth pigments (dutiable)     8420. Other chemical pigments (dutiable)     8431. Paints, stains, and enamels (dutiable)     8431. Varnishes (dutiable)     8431. Varnishes (dutiable)     8431. Paints, stains, and anamunition.     Phydographic goods:	
130 131	8402. Other mineral earth pigments (dutiable).	157, 000
132 133	8431. Paints, stains, and enamels (dutiable)	117, 000 108, 000 11, 000
133 134	8693. Fireworks and animunition.	22,000
135	Photographic goods:	448,000
136	9025. Film positives (dutiable)	78, 000
137 138	9040. Photographic paper (dutiable)	78, 000 292, 000 494, 000
139	Photographic goods: 9000. Camoras and parts (dutiable). 9025. Film positives (dutiable). 9026. Film positives (dutiable). 9030. Photographic paper (dutiable). 9150. Other optical goods and instruments (dutiable). 9161. Dental and surgical instruments (dutiable). 9180. Scientific laboratory instruments (dutiable). 9290. Musical instruments other instruments, parts, and accessories (dutiable).	377, 000
140 141	9180. Scientific laboratory instruments (dutiable). 9290. Musical instruments; other instruments, parts, and accessories (dutiable).	1, 056, 000
142 143	9410. Other toys (dutiable)	377, 000 394, 000 1, 056, 000 1, 710, 000 69, 000
	9420. Dice, dominoes, chips, etc. (dutiable)	
144 145	9521. Lithographic prints; cigar bands, labels, and flaps (dutiable)	66, 000
146	9530. All other (dutiable)	841, 000 480, 000
147 148	9540. Clocks and clock movements (dutiable)	118, 000 219, 000
149	9740. Articles of casein, galalith, etc. (dutiable)	219, 000 86, 000
150 151	9753. Articles of cellulose acetate (dutiable)	2,000 90,000
152 153	9755. Manufactures of sheets, bands, and strips of collophane, etc. (dutiable)	9 000
154	9771. Matches; all other (dutiable)	430,000 237,000 503,000
155	4420. Dice, dominoes, chips, etc. (dutiable).  Books and other printed matter:  9521. Lithographic prints; cigar bands, labels, and flaps (dutiable).  9532. Decalcomanis and transparencies (dutiable).  9530. All other (dutiable).  9540. Clocks and clock movements (dutiable).  9716. All other brushes (dutiable).  9716. All other control of the contro	503,000
	Total.	62, 693, 000
	12. GREECE	
	Fruits and preparations:	
1 2	Fruits and preparations: 1307. Olives, other (dutiable). 1321. Currants (dutiable). 1322. Currants (dutiable).	\$15, 000 393, <b>0</b> 00
3	2805. Cigarette leaf (dutiable)	8, 514, 000
***************************************	Total	8, 922, 000
	13. INDIA (BRITISII)	
1	1377. Cashew nuts (dutiable)	\$2,052,000
. 2	2231. Oil seeds, castor beans (dutiable)	\$2, 052, 000 1, 946, 000
3 4	3240. Jute bagging for cotton (dutiable)	679, 000 25, 092, 000 1, 860, 000
5	3240. Jute bags or sacks (dutiable)	1, 860, 000 384, 000
. 1 2 3 4 5 6 7 8	1377. Cashew nuts (dutiable). 2231. Oll seeds, castor beans (dutiable). 3249. Jute bagging for cotton (dutiable). 3249. Jute buriaps (dutiable). 3249. Jute buriaps (dutiable). 3470. Carpets at ruce, all other (dutiable). 3470. Carpets at ruce, all other (dutiable). 3690. Mats and floor covering of coco fiber or rattan (dutiable). 5562. Wice, nut or spailt (dutiable).	384, 000 216, 000
9	5602. Mica, cut or split (dutlable) 5722. Micanestie, crude or calcined (dutlable) 6003. Plg iron (dutlable)	21,000
10	6003. Pig iron (dutlable)	696, 000
	Total	83, 171, 000
	14. IRAQ	
1	1322. Fruits and preparations: Dates (dutiable)	\$1, 307, 000

#### 15. ITALY

Number of arti- cles or classes	Class numbers and articles or classes	Value
1	46. Dairy products: Other cheese (dutiable) Fish (except shellfish) packed in oil, etc.: 64. Anchovies (dutiable) 65. Other (dutiable) 65. Other (dutiable)	\$7, 252, 000
2	64. Anchovies (dutiable)	367, 000
. 3	of Antonoves (ditiane)  65. Other (ditiable)  107. Grains and preparations: Macaroni, vermicelli, noodles, etc. (dutiable)  Vegetables and preparations:  1238. Tomatoes, canned (dutiable)  1239. Other vegetables, canned (dutiable)  1243. Tomato (dutiable)  1243. Tomato (dutiable)	367, 000 146, 000 268, 000 128, <b>00</b> 0
, 5	1077. Grains and preparations: Macaroni, vermicelli, noodles, etc. (dutiable)	
6 7	1238. Tomatoes, canned (dutiable)	2, 692, 000 21, 000 1, 065, 000
. 8	1243. Tomato paste (dutiable) Fruits and preparations:	1, 065, 000
9	1303. Jemons (dutiable)	517, 000
. 10	1303. Lemons (dutlable) 1314. Cherries, natural, sulphured, or in brine (dutlable) 1327. Citron or eitron peel, candied or prepared (dutlable)	517, 000 626, 000 165, 000
12	Nuts: 1353. Almonds, not shelled (dutiable)	1,000
13 14	1363. Filberts, not shelled (dutiable)	544,000 329,000
15	1424. Vegetable oils and fats, edible: Olive oil, edible, in packages, less than 40	•
10	Nuts: 1333. Almonds, not sholled (dutiable). 1303. Filberts, not shelled (dutiable). 1305. Walnuts, not shelled (dutiable). 1305. Walnuts, not shelled (dutiable). 1424. Vegetable oils and fats, edible: Olive oil, edible, in packages, less than 40 pounds (dutiable). Vegetable oils, essential or distilled: 2706. Lamon (dutiable).	3, 873, 000
16 17	vegeano ons, essential or district: 2276. Lemon (dutiable). 2277. Orange (dutiable). 2076. Cloth, chief value cotton, less than 17 percent wool (dutiable). 3078. Tapestries and other Jacquard-figured upholstery goods (dutiable). 3085. Cotton bedspreads and onlist (dutiable).	201, 000 153, 000 48, 000 709, 000 758, 000 102, 000 29, 000
18 19	3075. Cloth, chief value cotton, less than 17 percent wool (dutiable)	. 48, 000 700, 000
20 21	3085. Cotton bedspreads and quilts (dutiable)	758, 000
22	3295. Manufactures of flax, hemp, and ramie: Laces, drawn work, etc. (dutiable).	29, 000
23	3078. Tapestries and other Jacquard-figured upholstery goods (dutiable). 3085. Cotton bedspreads and quitis (dutiable). 3263. Hemp, unmanufactured (dutiable). 3295. Manufactures of flax, hemp, and ramie: Laces, drawn work, etc. (dutiable). Wool wearing apparel: 3639. Wool felt hat bodies (dutiable). 3639. Wool felt hat, blocked or finished (dutiable). 3400. Rayon or other synthetic textiles, wearing apparel (dutiable). Hats of straw, chip, grass, palm leaf, etc.: 3923. Not blocked or trimmed (dutiable). 3925. Sowed (dutiable). 3927. Hats in part of rayon or other synthetic textile (dutiable).	
24 25	3639. Wool felt hats, blocked or finished (dutiable)	2, 032, 000 7, 000 , 220, 000
	Hats of straw, chip, grass, palm leaf, etc.: 3923. Not blocked or trimmed (dutiable)	
26 27 28	3925. Sewed (dutiable)	3, 734, 000 86, 000 66, 000
29 30	4206. Barrels, boxes, and shooks (dutiable)	72, 000 110, 000
30	3927. Hats in part of rayon or other synthetic textile (dutiable). 4206. Barrels, boxes, and shooks (dutiable) 4206. Chairs of wood (except bentwood) (dutiable) 5080. Marble, onyx, and breccia, in block, or sawed, over 2 inches thick	
32		242, 000 212, 000 207, 000 76, 000
33 34	5110. Other building or monumental stone (dutiable) 5464. Abrasives: Pumice stone and manufactures (dutiable) 5719. Tulc, steatite, and French chalk, and manufactures of, except toilet goods	207, 000
35	5719. Tulc, steatite, and French chalk, and manufactures of, except tollet goods	
36	(dutiable). 8323. Potassium compounds, n. e. s.: Cream of tartar (dutiable)	208, 000 8, 000 117, 000
37		
	Total	27, 391, 000
	16. JAPAN 19	
1	73. Fish, pickled or salted, other (dutiable)	\$36,000
2 3 4	78. Fish, prepared or preserved, including pastes and sauces, n. e. s. (dutiable) 80. Crab meat, sauce, and moste (dutiable)	\$36,000 32,000 3,449.000
4 5	81. Clams and oysters in airtight containers (dutlable)	146,000 224,000 22,000
8 7	7.8. Fish, pressed or satted, other (dutions) pastes and sauces, n. e. s. (dutiable) 80. Crab meat, sauce, and paste (dutiable) 81. Clams and oysters in airtight containers (dutiable) 93. Footwear with textile uppers (dutiable) 94. Bone and horn manufactures (dutiable) 95. Other inedible animal products (dutiable) 990. Other inedible animal products (dutiable)	22,000
- 1	Grains and preparations:	36,000
8 9	Grains and preparations: 1051. Rice uncleaned (dutiable). 1059. Rice flour, meal, etc. (dutiable). Oil cake and oil-cake meal:	109,000 22 000
10	Oil cake and oil-cake meal:	11,000
ii	1111. Coconut or copya (dutiable) 1115. Linseed (dutiable) Vegatables and preparations:	143, 000
12	1192. Beans, dried (dutiable)	987,000
13 14	1245. Bean cake, miso, and similar products (dutiable)	27,000 27,000
15 16	111b. Linseed (dutiable) Vegetables and preparations: 1192. Beans, dried (dutiable) 1234. Sauces, n. e. s. (dutiable) 1245. Bean cake, miso, and similar products (dutiable) 1240. Other vegetables, prepared (dutiable) 1531. Capsleum, red, or cayenne and chili pepper, unground (dutiable)	377, 000 27, 000 226, 000 46, 000
1	Camphor: 2121. Natural, crude (dutiable)	
**	2122. Refined (dutiable)	536,000
18		
18 19 20 21	Campinor: 2121. Natural, crude (dutiabla). 2122. Refined (dutiable). 2120. Oliseeds, all other (dutiable). 2253. Vegetable oils, inedible, expressed, rapeseed (colza oil), n. e. s. (dutiable). 2253. Vegetable oils, roots, and corms, illy (dutiable). 2800. Agar-agar (dutiable).	700, 600 536, 000 77, 000 206, 000 589, 000 \$24, 000

#### 16. JAPAN---Continued

Number of arti- cles or classes	Class numbers and articles or classes	Value
23 24	3083. Table covers, napkins, dollies, etc. (dutiable)	\$51,000
25 26	able)	62, 000 709, 000 260, 000
27	3710. Silk fabrics (except bile) over 30 inches wide, not jacquard-figured (duti-	2, 990, 000
28 29 30	Slik handkerchiefs and mufflers: 3745. Not embroidered or of lace (dutiable) 3746. Embroidered or of lace (cutiable) 3001. Hat materials, braids, laces, sheets, etc., of straw, chip, grass, palm, etc.,	247, 000 17, 000
31 32	304. Embroidered of oi lace (cittaloie) 301. Hat materials, praids, laces, sheets, etc., of straw, chip, grass, palm, etc., other (dutlable) 3963. Other floor coverings (dutlable) 4202. Cabinet wood, sawed, all other (dutlable) 4225. Rattan, bamboo, soler, or willow manufactures except furniture (dutlable)	340, 000 252, 000 69, 000
33 34 35	222. Cathiet wood, sawed, an other (dutable).  4225. Rattan, bamboo, seler, or willow manufactures except furniture (dutlable).  4728. Tissue and similar papers, not over 6 pounds to the ream (dutlable).  530. China and porcelain wares, tableware and kitchenware, domestic or household (dutlable).	490, 000
36 37	hold (dutiable) 5373. Earthen, crockery, and stoneware, sanitary earthenware, etc. (dutiable)	1, 447, 000 441, 000 406, 000 54, 000
38 39	7063. Electric lamps, carbon filament (dutiable)	54, 000 1, 335, 000
40 41	Sect. Datrieir, etcokery, and stoneward, santary gartenware, etc. (utilable)  266. Other precious stones, cut but not set (dutlable)  276. Electric lamps, earbon filament (dutlable)  276. Wenthol (dutlable)  276. Wenthol (dutlable)  277. Wenthol (dutlable)  282. Menthol (dutlable)  282. Menthol (dutlable)  282. Beats, imilation pears:	1, 335, 000 693, 000 421, 000
42 43	9700. Hollow or filled (dutiable) 9701. Solid (dutiable)	62, 000 442, 000
44 45	9710. Tooth brushes (dutiable) 9714. Hair and other toilet brushes (dutiable)	364, 000 293, 000
46 47 48	9400. Dolls and parts (dutiable) Beads, imitation peari: 9700. Hollow or filled (dutiable) 9701. Solid (dutiable) 9701. Tooth brushes (dutiable) 9714. Hair and other tollet brushes (dutiable) 9714. Hair and other tollet brushes (dutiable) 9724. Buttons, pearl or shell (dutiable) 9800. Pipes and smokers' articles, n. e. s. (dutiable) 9820. Umbrellas, parasols, canes, and parts (dutiable)	442, 000 364, 000 293, 000 47, 000 163, 000 34, 000
	Total	20, 150, 000
1 2 3	17. MEXICO  11. Animals, edible, cattle (dutiable) 56. Fish, fresh or frozen, other fresh fish (dutiable) 114. Oli cake and oli-cake meal, cottonseed (dutiable)	\$1,346,000 122,000 <b>1</b> 9,000
4 5 6 7 8 9	Vegetables and proparations:  1104. Cowpens, blackeye, dried (dutiable).  1106. Peas (except cowpens and chickpens), green (dutiable).  1200. Chickpens or garbanzos, dried (dutiable).  1201. Tomatoes, natural state (dutiable).  1304. Fruits and proparations, limes (dutiable).  1374. Nuts, pecans (dutiable).  2119. Tar, pitch, and turpentine (dutiable).	2, 000 1, 024, 000 473, 000 2, 669, 000 97, 000 57, 000
10		49,000
17 12 13	6594. Bullion or base bufflon (lead content) (dutlable) 6507. Type metal and antimonial lead (dutlable) 6557. Zinc, oro (zinc content) (dutlable)	1, 598, 000 28, 000 40, 000
	Total	7, 514, 000
	18. MOROCCO	
1	3407. Vegetable fibers, n. e. s., unmanufactured, crin vegetable	\$267,000
	19. NETHERLANDS	
1	40. Dairy products, condensed and evaporated milk (dutlable)	\$76,000
. 2 3 4	40. Dairy products, condensed and evaporated milk (dutlable) Animal oils, fats, and greases, inedible:  820. Stearie acid (dutlable)  821. Grease and oils, n. e. s. (dutlable)  972. Becswax, bleached, and manufactures (dutlable)  Vegetable oils and fats, edible:  1428. Cacao butter (dutlable)  1428. Cher edible oils, n. e. s. (dutlable)  1502. Cocoa prepared (dutlable)  1503. Checolate prepared (dutlable)  1504. Spices, all other (dutlable)  1505. Spices, all other (dutlable)	238, 000 31, 000 51, 000
5 6	Vegetable ous and ints, edible: 1423. Caceo butter (dutiable). 1428. Other edible oils, n. e. s. (dutiable).	3,000 1,195,000 446,000
7 8	1503. Chocolate prepared (dutiable)	446, 000 92, 000 21, 000 360, 000
ů	1550 Spings all other (dutichle)	

#### 19. NETHERLANDS-Continued

Number of artic cles or classes	Class numbers and articles or classes	Value
12 13	feeds, except oil seeds: 2456. Spinach (dutiable) 2460. Garden, field, and flower seeds, n. e. s. (dutiable) Bulbs, roots, and corms: 2201. Hyacinth (dutiable)	\$163,00 275,00
. 14 15	2501. Hyacinth (dutiable) 2503. Tulip (dutiable)	669, 00 1, 899, 00
16 17	2504. Narcissus (dutiable)	38,00
18	2552. Rose stocks and plants (dutiable)	158, 00 89, 00
19 20	2801. Leaf tobacco, for cigar wrappers (dutiable)	6, 756, 00 324, 00
20 21 22 23 24 25	3981. Other linoleum and floor olleloth (dutiable). 5275. Blown-glass articles, bulbs for electric lamps (no filaments) (dutiable) 8231. Alcohols, including fusel oil (dutiable).	6, 756, 00 324, 00 107, 00 112, 00 4, 00
24 25 26	2201. Hyacinth (dutiable). 2203. Tulip (dutiable). 2504. Narcissus (dutiable). 2505. Crocus and other (dutiable). 2505. Crocus and other (dutiable). 2505. Expession of the cigar wrappers (dutiable). 2611. Leaf tobacco, for cigar wrappers (dutiable). 2811. Starch (dutiable). 3816. Other linoleum and floor officioth (dutiable). 2817. Blown-glass articles, bulbs for electric lamps (no filaments) (dutiable). 2828. Alcholos, including fusel oil (dutiable). 2829. Glycerin, refined (dutiable). 2840. Sodium compounds, n. e. s., ferrocyanide (yellow prussiate) (dutiable). 2840. Sodium compounds, n. e. s., ferrocyanide (yellow prussiate) (dutiable).	76, 00 64, 00 383, 00
	Total	13, 641, 00
	20. NEW ZEALAND	
1	Meats: 18. Beef, fresh (dutiable)	\$76, 000
2 3	19. Veal, fresh (dutiable)	28,00
4	10. Veal, fresh (dutiable) 41. Dairy products, butter (dutiable) 2410. Seeds, except oliseeds, grass and forage seeds, n. e. s. (dutiable)	217, 00 291, 00
	Total	610, 00
	21. NORWAY	
1 2 3 4 5	62. Fish, dried, unsalted (dutiable) 63. Fish (except shellfish) packed in oil, etc., sardines (dutiable). 67. Fish in alrtight containers (not in oil, etc.) (dutiable). 803. Animal oils, fats, and greases, inedlible, whale oil (dutiable). 803. Aluminum, metal, scrap, and alloys, n. e. s. (dutiable).	\$219,000 2,398,000 323,000 7,580,000 865,000
	Total	11, 335. 000
	22. PERSIA	
1	3660. Carpets and rugs, oriental, axminster, savonnerie, aubusson, etc., not made on power-driven looms (dutiable)	\$4,010,000
	23. RUSSIA	Militar en estado en estado de estado en
1 2	55. Fish, fresh or frozen, swordfish and sturgeon (dutiable)	\$605, 000 327, 000 246, 000
3	1203. Vegetables and preparations, mushrooms, not canned (dutlable)	327, 000 246, 000
	79. Caviar and other fish roe (dutiable).  1203. Vegetables and preparations, mushrooms, not canned (dutiable).  2011. Manganese ore (dutiable).  8110. Other alkaloids, salts, and derivatives (dutiable).	1, 897, 000 57, 000
4 5	)	3, 132, 00
5	Total	9, 102, 00
5	Total	9, 102, 00

### 25. SPAIN

Number of arti- cles or classes	Class numbers and articles or classes	Value
	Vegetables and preparations:	A011 000
1 2	1208. Onions (dutiable)	\$97, 000 90, 000
3	1244. Pimientos (dutiable)	214,000
4	1305. Olives, in brine, not pitted (dutiable)	911, 000
5 6	vegetables and preparations:  1205. Garlic (dutiable)  1208. Onlons (dutiable)  1204. Plinientos (dutiable)  Fruits and preparations:  1305. Olives, in brine, not pitted (dutiable)  1306. Olives, pitzed or stuffed (dutiable)  1308. Olives, pitzed or stuffed (dutiable).	911, 000 1, 318, 000 84, 000
. 7	Nuts:	1, 536, 000
8	1375. Pignolia (dutiable)	53,000
. , 9	1380. Other edible nuts (dutiable)	61,000
10	1428. Olive oil, edible, other (dutiable)	2, 175, 000
. 11 12	1523. Spices, paprika, ground (dutiable)	549,000 24,000
13	2204. Licorice extract (dutiable)	24, 000 129, 000
14 15	4302. Cork disks, wafers, and washers (dutiable)	33, 000 571, 000
16	4305. Cork stoppers (dutlable)	571, 000 44, 000 37, 000 32, 000
17 18	4321. All other manufactures of cork (dutiable)	37, 000 32, 000
19	Nuts: 1332. Almonds, shelled (duttable). 1375. Pignolia (dutlable). 1380. Other edible nuts (duttable). 1420. Other edible nuts (duttable). 1420. Other edible nuts (duttable). 1523. Spices, paprika, ground (duttable). 1523. Spices, paprika, ground (duttable). 1234. Wines (duttable). 2204. Licorice extract (duttable). 4302. Cork disks, wafers, and washers (duttable). 4303. Cork insulation (duttable). 4305. Cork stoppers (duttable). 4321. All other manufactures of cork (duttable). 4321. All other manufactures of cork (duttable). 4321. Seeds, except oilseeds (duttable) (Canary Islands).	110, 000
	Total	8, 068, 000
	26. SWEDEN	
1	4799 Wroft uranning paper (dutichle)	\$168,000
2 3	4722. Kraft wrapping paper (dutiable) 4723. Other wrapping paper (dutiable) 4723. Leatherboard, text, and wallboard (dutiable)	91, 000 62, 000
3 4		62, 000 4, 000
5	6010. Other steel bars (initiable) 6020. Bar iron and slabs, blooms, etc. (dutlable) 6030. Wire rods (dutlable)	560,000
67	6020. Bar iron and slabs, blooms, etc. (dutlable)	42, 000 385, 000
8	6096. Flat wire and steel strips, n. e. s. (dutiable)	343,000
9 10	6141. Enameled or glazed ware and utensils (dut.)	73,000
, 11	ettz). Bar fron and sians, blooms, etc. (duttable) 6096. Flat wire und steel strips, n. e. s. (dutiable) 6096. Flat wire und steel strips, n. e. s. (dutiable) 6141. Ennameled or gluzget ware and ulensils (dut.) 7090. Other electrical machinery and apparatus (dutiable) 9770. Matches, in boxes of 100 or less (dutiable)	73, 000 681, 000 1, 031, 000
	Total	3, 440, 000
	27. SWITZERLAND	
1 2	45. Dairy products; cheese, emmenthaler or swiss (dutiable)	\$3, 810, 000
2 3	363. Leather boots and shoes, children's (dutiable)	130, 000 815, 000
. 4	3050. Cotton cloth, bleached (dutiable) 3160. Cotton handkerchiefs and mufflers; lace-trimmed, embroidered, etc.	
	(dulable)	114, 000
5	3200. Lace window curtains (dutiable)	173,000
6	Cotton laces, enbroideries, etc.;  3200. Lace window curtains (dutlable).  3210. Embroideries (dutlable).  310. Silk fabrics, not over 30 inches wide, including umbrella silk:  3708. Not Jacquard-figured (dutlable).  3709. Jacquard-figured (dutlable).  Rayon or other synthetic textiles:	204, 000
7	3708. Not Jacquard-figured (dutiable)	354,000
. 8	3709. Jacquard figured (dutiable)	283, 000
9	3800. Filaments, n. e. s. (dutiable)	231,000
· 10	3800. Filaments, n. e. s. (dutiable). 3812. Spun yards and thread (dutiable). 3880. Other manufactures (dutiable).	31, 000 408, 000
	3900. Hat materials; braids, laces, sheets, etc., of straw, chip, grass, palm, etc.;	
. 12	in part of rayon or other synthetic textiles (dutiable)	1, 769, 000
	ozia, Unromium and other alloys (dutiable)	17,000 29,000
13	6303. Aluminum: plates, sheets, hars, etc. (dutiable)	
13 14 15	6303. Aluminum; plates, sheets, bars, etc. (dutiable)	28,000
13 14 15 16	3900. Hat materials; braids, laces, sheets, etc., of straw, chip, grass, palm, etc., in part of rayon or other synthetic textiles (dutlable).  6214. Chromium and other alloys (dutlable).  6303. Aluminum; plates, sheets, bars, etc. (dutlable).  9500. Clock parts (dutlable).  9500. Watches and watch movements (dutlable).	28,000
13 14 15 16 17 18	6303. Aluminum; plates, sheets, bars, etc. (dutiable) 950. Clock parts (dutiable) 9500. Watches and watch movements (dutiable) 9570. Watch parts. 9800. Jewels for movements, etc. (dutiable)	28,000
13 14 15 16 17	6303. Aluminum; plates, shoets, bars, etc. (dutiable) 9500. Clock parts (dutiable) 9500. Watches and watch movements (dutiable) 9570. Watch parts. 9580. Jewels for movements, etc. (dutiable) 9590. Recorders, meters, regulators, etc., and parts (dutiable)	28,000

#### 28. UNITED KINGDOM

lumber of arti- cles or classes	Class numbers and articles or classes .	Value
. 1	25. Meats, other poultry, dead (dutiable) 71. Fish, pickled or salted, herring (dutiable) 302. Belting leather and welting (dutiable) 303. Belting leather and welting (dutiable) 304. Cattle side upper leather, grains and finished splits (dutiable) 307. Side calf and kip upper and lining leather (dutiable) 311. Other bovine leather (dutiable) 312. Leather boots and shoes, men's and boys' (dutiable) 303. Leather boots and shoes, men's and boys' (dutiable) 500. Gloves, men's (dutiable) 609. Other leather manufactures (dutiable). 619. Other deather manufactures (dutiable). 723. Fox, other than silver or black (dutiable). 734. Hare (dutiable). 735. Other dressed furs (dutiable). 636. Grains and preparations:	\$33,000
2 3	71. FISH, Dickled or salted, herring (dutiable)	1, 615, 000 246, 000 381, 000
4	304. Cattle side upper leather, grains and finished splits (dutiable)	246,000
	307. Side calf and kip upper and lining leather (dutiable)	1, 159, 000
6	311. Other bovine leather (dutiable)	1, 159, 000 20, 000
8	361. Leather boots and shoes, men's and boys' (dutiable)	160, 000
. 9	500. Gloves, men's (dutiable)	597, 000 233, 000
10 11	Furs, dressed on the skin, not advanced beyond dyeing:	. ,280, 000
12	733. Hare (dutiable)	9,000
13	735. Other dressed furs (dutiable)	48, 000 144, 000
14	Grains and preparations:	
15	Grains and preparations:  Grains and preparations:  1072. Wheat flour (dutlable)  1320. Fruits and preparations, joiltes, jams, marmalades, and fruit butter  Suboss:  Suboss:	1, 000 215, 000
16	1329. Fruits and preparations, jellies, jams, marmalades, and fruit butter	210,000
	Spices:	300, 000
17	1537. Mustard seed, whole (dutiable)	190.000
18	1538. Mustard, ground or prepared (dutiable)	758,000
19 20	1750 Gingar ele or been nonelechelle (dutteble)	130, 000 - 758, 000 - 4, 000 - 25, 000
21 22	1770. Other beverages and fruit inites (dutiable)	25,000
22	2454. Seeds, except oilseeds, turnip (dutiable)	, 100, 000
23 24	2559. Other trees, plants, cuttings, and seedlings (dutlable)	111,000
25	3020. Cotton varns and warns, bleached dvad colored combad or plied	140,000
	Spices:   1337. Mustard seed, whole (dutiable).   1338. Mustard, ground or prepared (dutiable).   1359. Mustard, ground or prepared (dutiable).   1362. Honey (dutiable).   1760. Ginger ale or beer, nonalcoholic (dutiable).   1770. Other beverages and fruit juices (dutiable).   2464. Seeds, except oilseeds, turnip (dutiable).   2464. Seeds, except oilseeds, turnip (dutiable).   2569. Other trees, plants, cuttings, and seedlings (dutiable).   2699. Cligarettes, n. e. s., and other manufactures of tobacco (dutiable).   2690. Cloton clots and warps, bleached, dyed, colored, combed, or plied (dutiable).   3040. Not bleached (dutiable).   3040. Not bleached (dutiable).   3040. Printed, dyed, or colored (dutiable).   3130. Octor nandkercheis and numflers, not of lace or embroidered (dutiable).   3240. Delts, belting, and rope, for machine drives (dutiable).   3241. Jute varns, singles (dutiable).   3242. Jute varns, singles (dutiable).   3243. Jute cordage, twine and twist (dutiable).   3244. Jute yarns, singles (dutiable).   3251. Plant, unmanufactured, makled (dutiable).   3261. Plant, unmanufactured, makled (dutiable).   3272. Thread and twins dutiable).   3273. Thread and twins dutiable).   3274. Jute yard, and plants and pl	1, 117, 000
26	3040. Not bleached (dutiable)	869,000
27 28	3000. Printed, dyed, or colored (dutiable)	1, 101, 000
29	3150. Cotton handkerchiefs and mufflers, not of large or embroidered (dutiable)	108, 000
30	3226. Belts, belting, and rope, for machine drives (dutiable)	128, 000
31 32	3244. Jute yarns, singles (dutiable)	108, 060 225, 000 128, 000 1, 000
33	3248. Woven fabrics, n. e. s., of inte (dutiable)	33. (88)
34	3261. Flax, unmanufactured, backled (dutiable)	205, 000 185, 000
35	Manufactures of flax, hemp, and ramie:	
36	3272. Thread and twine (duttable)	407, 000 225, 000
37	3273. Woven fabries, 30 to 100 threads to the square inch, 4 to 12 ounces per	
38	square yard, 12 to 36 inches wide (dutiable)	592, 000 3, 519, 000
39	3280. Table damask, and manufactures (dutiable)	3, 519, 000
40	3287. Other woven fabrics (dutiable)	1, 834, 000 1, 996, 000 1, 466, 000 1, 989, 000
41 42	3351 Towels reprine sheets and pillow coors (dutable)	1, 466, 000
43	3417. Cordage (dutiable)	1, 989, 000
44 45	3550. Wool nolls (dutiable)	115,000 1,177,000
46	3560 Wool tony and other wool advanced (dayle 11)	194,000
47	3570. Mohair yarns (dutiable)	194,000 18,000 6,000
48	Fabrics of mohair and wool:	
49	3603. Worsteds weighing over 4 outgoes per course yand (dustable)	26, 000
50	3605. Woolens weighing over 4 ounces per square yard (dutiable)	839, 000 2, 468, 000
51 52	3600. Mohair fabries (dutiable). 3603. Worstadts weighing over 4 ounces per square yard (dutiable). 3603. Woolens weighing over 4 ounces per square yard (dutiable). 3605. Woolens weighing over 4 ounces per square yard (dutiable). 3604. Pile fabries (dutiable). Wool wearing apparel: 3634. Kult sweaters (dutiabla).	72,000 39,000
	Wool wearing apparel:	39,000
53	woor wearing apparen: 3634. Knit sweaters (dutiable) 3635. Knit holsery (dutiable) 3640. All other (dutiable). 3680. All other manufactures of wool (dutiable).	154,000
54 55	3035. Knit holsery (dutiable)	790, 000
56	3080. All other manufactures of wool (dutiable)	740, 000 102, 000
	Rayon or other synthetic textiles:	
57	3810. Filaments, not over 30 inches long (dutiable)	128, 000 88, 000
58 59	3970. Tracing cloth (dutiable)	88,000
60	3971. Other coated, filled, or waterproof fabrics (dutiable)	53,000 50 000
61	3980. Linoleum, inlaid (dutlable).	533, 000 59, 000 105, 000
62 63	420. Veneers and plywoods (dutiable)	33, 000 128, 000 72, 000
64	5272. Glass tubes, tubing, and rods (dutiable)	128,000
65	Rayon or other synthetic textiles:  3816. Biaments, not over 30 inches long (dutiable).  3816. Biaments not over 30 inches long (dutiable).  3816. Biands or strips, not over 1 inch wide (dutiable).  3817. Other coated, filled, or waterproof fabrics (dutiable).  3808. Linoleum, inlaid (dutiable).  4200. Veneers and plywoods (dutiable).  4220. Tissus and similar papers, other (dutiable).  5272. Glass tubes, tubing, and rods (dutiable).  5272. Glass tubes, tubing, and rods (dutiable).  5272. Diomestic or household (dutiable).  5371. Domestic or household (dutiable).  5372. Hotel and restaurant (dutiable).  5373. Barthen, grockery, and stoneware; common and rockinghaid earthenwares (dutiable).	1,008,000
66	5371. Domestic or household (dutiable)	1, 151, 000
67 68	5372. Hotel and restaurant (dutiable)	106,000
	voice seminary to contry, and stundwhite; common and rocking haid carthon.	1 '

#### 28. UNITED KINGDOM-Continued

Number of arti- cles or classes	Class numbers and articles or classes	Value
69 70	5530. Other manufactures of asbestos (dutiable)	: \$111,000 85,000
71	6060 Tin plate, terneplate, and taggers tin (dutiable)	38.000
72	0094. Round wire n. c. s. (dutlable) 6095. Telegraph and other insulated wire (dutlable)	166, 000
. 73	6095. Telegraph and other insulated wire (dutiable)	9,000
74	6007 Card elething (dutishle)	155 000
75	6113. Castings and forgings (dutiable) 6233. Tungsten and combinations (tungsten content (dutiable))	86,000
. 76	6233. Tungsten and combinations (tungsten content (dutiable))	32,000
77	6558. Zine: Blocks, pigs, etc., dross, and old (dutiable)	9,00
78	6900. Manufactures of decorative metals, n. e. s.: Other, including plated	
	6388. Zine: Blocks, pigs, etc., dross, and old (dutable) 6900. Manufactures of decorative metals, n. e. s.: Other, including plated articles (dutable).	37,000
79	7110. Engines and parts, n. e s. (dutiable)	92,000
	Textile machinery:	· ·
80	7500. Embroidery, lace, and lace-curtain machines and parts (dutiable)	65,000
81	7506. Cotton manufacturing machines and parts (dutiable)	75,000
82	7507. Wool manufacturing machines and parts (dutlable) 7800. 7801. Automobiles (trucks, busses, and other) (dutlable) 8243. Animonium compounds, n. e. s.: All other (dutlable)	62,000
83	7900, 7901. Automobiles (trucks, busses, and other) (dutiable)	492, 000
84	8243. Aminonium compounds, n. e. s.: All other (dutiable)	22, 000
85	8310. Lime, chlorinated, or bleaching powder (dutiable). 8400. Pigments, paints, and varhishes: Iron oxide and iron hydroxide pigments	37,000
86	8400. Pigments, paints, and varhishes: Iron oxide and iron hydroxide pigments	
	(dutiable)	100, 000
87	8719. Soap, all other (dutiable)	73, 000
88	8730. Bath salts (dutiable) 9021. Photographic goods: Motion picture negatives (dutiable)	4, 000
89	9021. Photographic goods: Motion picture negatives (dutiable)	50, 000
90	9220. Musical instruments: Phonograph and similar articles and parts (dutiable)	49, 000
91	9431. Fishing tackle, n. e. s. (dutiable)	125, 000
92	9432. Golf balls (dutiable) 9483. Other balls for games (dutiable)	388, 000
93 94	9439. Other athletic and sporting goods (dutiable)	109, 000
95	9510. Books and other printed matter: Books and printed matter, n. e. s. (duti-	160, 000
80	able)	1, 917, 000
96	9790. Pens and penholders (dutiable).	175, 000
97	9795. Cigars and cigarette holders (dutiable)	2,000
0,	biso. Organs and rigarous holders (duriable)	2,000
	Total	37, 872, 000
***************************************	29. URUGUAY	
	Meats:	
1 2	28. Meats, canned (dutiable)	\$1,070,000 101,000

1 2 3 4	Meats:  28. Meats, canned (dutiable)  29. Beef and veal, pickled or cured (dutiable)  32. Other prepared meats (dutiable)  96. Meat extract (dutiable)  Total	101,000 38,000
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If the idea is to give to the Secretary of State a right, without the people knowing it, to reduce the entire tariff up to 50 percent on every object subject to importation on the tariff schedule I think it is time that something be done about it.

Senator Vandenberg. As to the agreements that have been made with these countries, have they lived up to their preconceived pro-

spectus pretty well?

Mr. Garvan. Certainly. I want to say one thing about dear old Secretary Hull. He is a sincere fellow. I am very fond of Secretary Hull. He has the great difficulty of keeping to his purpose, and that goes right straight on in every agreement. When they are through they will do just what they said they would do. They have gone through the 29 countries and they have dealt with practically every topic in America which is the subject of import. They are not quite through and they want 3 years more in which to do it.

Senator VANDENBERG. What is the use of all these public hearings,

and so forth, if they have got a preconceived idea?

Mr. Garvan. Well, some of us like to talk. That is about the only use it was to me. But, gentlemen, they cannot do it; they cannot

get away from it because of science, because of the determination of

the American people.

You take the farm problem. They cannot stop our developing the pine trees and the paper industry in the South. I did not quite complete that picture. You know the story of the craft paper mills; you know the story that we are starting now on the first newsprint mill in Dallas, Tex. Then comes the third story of pulp for rayon.

Senator Davis. The what?

#### EXHIBIT FF

[The Deserted Village No. 4]

THE BIRTH CONTROL OF NEW AMERICAN INDUSTRIES

#### Cui Bonot

Will Fletcher, Mitchell, and Guggenheim write the Chilean treaty?

Will the New York Banks write the Cuban treaty?

Will Ivy Lee write the German treaty?

Will there be a scandal behind every treaty?

Are the international bankers boring from within?

June 22, 1934.

Mr. Mordecai Ezektel.

Department of Agriculture, Washington, D. C.

DEAR SIR: I beg to acknowledge receipt of your letter of June 7, 1934. This letter is as unsatisfactory as your former one. You are still the exponent of the movement for birth control of new American industries.

You state: "That does not mean, however, that the Department is not disposed to do everything it can to encourage the development of new industries wherever those industries are well adapted to our resources and can stand on their own feet." May I assume to add "in the judgment of Mordecai Ezeklel et al."?

In other words, you insist that American new industries, in order to meet your approval and cooperation, must spring, like Pallas-Athene from the head of Zeus, full armed and with a shout of victory. But, my dear Ezekiel, that is not the way practical men have built the industries of this country. Sweat and failure, strain and loss, have been the sine qua non of each and every one of the great new industries which have come to bless us, and had your predecessors in office been motivated by your principles of industrial birth control or industrial infanticide American civilization would at least be something quite different from what it is now.

In your former letter you did, speaking for the Department of Agriculture, turn thumbs down on the efforts being made to develop the paper industry of

the South and therefore the press reports are accurate.

Further, you state: "In my previous letter I took issue with your statement that all the money spent on imported pulp wood was so much waste." I made no such statement. I did state: "During the last four years the imports of wood paper and paper base stocks into the United States have amounted to an average of over 170 million dollars a year. This amount is roughly 70% of our yearly consumption. This amount goes abroad and is lost each year and what we get for it is used and goes down the sewer. This 170 million year, if spent here, would revolve and be spent ten times. So 1 billion 700 million dollars worth of business in this country is lost to our economy each year." Which is quite a different proposition and points out your essential lack of understanding of international trade. You do not seem to understand that \$1.00 of domestic trade is more valuable to our national economy than \$5.00 of international trade. Do you not understand the theory of the revolving dollar?

There is an entity—call it American civilization, American standard of living, American business, jobs, the going machine of American life, American production and consumption, or what you will—whatever you may call it, it is the result of the development of America since the day Columbus landed on our

shores. It is the result of the sweat and battle and sacrifice and genius of our forefathers. It is our inheritance and we are entrusted with it for the benefit of our children and our children's children. Each generation has left it to its succeeding generation more virile and self-contained than it received it. It is not only a business development, but it is warped and wefted with our liberties and freedoms. You cannot just cut out off it a segment and label it the machine lace industry of Rhode Island, the wool industry of the West, the dye industry, the medicinal industry, for example, and say we will trade this segment of that entity for this year's fortuitous surplus of an agricultural product.

Take, for instance, the machine lace industry. It is an industry developed out of American gentus. It has invested 20 million dollars of American money; it produces 4 million dollars worth of goods a year, employs eight thousand men, and supports their families of forty thousand people. It has become a part of our civilization. To say we will import that 4 million dollars of lace products each year in exchange for 4 million dollars worth of hogs, you will have traded at least five to one, perhaps ten to one—who knows? That industry buys its raw material in America, as do the people from whom its materials are bought; supports its proportion of our educational system, our churches, our charitable organizations, and each and every one of our mitional activities. Destroy it and that destruction becomes a spiral, spreading its destruction like ripples from a pebble dropped into a pond. You cannot trade logs or wheat for industrial development, for the advance of culture or of science, for no arithmetic will provide you with a basis.

Again, it is nonsense, for you cannot destroy with one blow the machine lace industry of Rhode Island. It will go on producing in the hands of a Receiver, who will under-sell even your importation from the pauper labor of Europe. You cannot guarantee that the United States will buy one yard of the imports you pretend to promise. Even if the Receiver cannot meet the foreign price, American women, in their patriotism, will refuse to sanction the dishonest barter. You are just starting a series of patriotic boycotts. In other words, you are starting a whirtwind you cannot control.

You also introduce the element of fear into every American business man, that he may come next to the lace man, and what's the economic value of that uncertainty?

As you cannot judge its economic effects, so you cannot judge its moral effects. It is a violation of the Eighth Commandment, given by God to your Moses and to mine—"Thou shalt not steal"—for you would rob the lace maker of Rhode Island and his laboring men, ostensibly to enrich the farmer. But I know the farmers are honest, God-fearing Americans who will spew out such stolen profits. You would substitute Mordecii Ezekiel, et al., for God in attempting to shape our endeavors in contradiction of His Laws. Perhaps the drought is God's first answer in that unequal conflict.

Take this very example of paper. We are endeavoring to start production of newsprint made from the slash pine of the South, thus diminishing unemployment, utilizing idle lands, solving the over-production of cotion problem, realizing a profit from the Government's reforestation project, and providing an outlet for the power developed by the Tennessee Valley Authority. This production promises continuous domestic supply and definitely reduced prices,

without tariff, bonus, or artificial aids.

We consume 50% of the world's consumption. Imports averaged 170 millions yearly for the past four years, or 70% of our consumption. The present 30% domestic production is dying in competition with imports. Tomorrow 100% of our consumption will be necessarily imported from Canada, Sweden, Norway, and Germany. Day after tomorrow these four countries will form a cartel and dictate to us, to our school-book publishers, to all users, our price of white paper, and will thus control their margin of profit. What will then become of our boasted freedom of the press, on which all our other liberties depend? Will you have truly represented the interests of the American people if you trade this industry for the surplus hogs or surplus wheat, as your first letter insisted? What economic professor can figure out that trade? The price of paper is fixed now in the British Empire. Are you willing to rest our liberties under such control?

Do you begin to understand the sanctity to a patriot of the entity we call

our American civilization?

You have stated in your latest letter: "I pointed out that it was only through imports that foreign customers for Southern cotton could get the

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funds to pay for it." Is that true? How do you know it? Is there no wealth in the world to pay for cotton except imports into this country? Is that the limit of your economic planning for taking care of our cotton surplus? Did you ever realize the possibility of transferring the Lancastershire nills to the South, or must you trade our cotton at their price for Scotch whiskey at their price? At six cents are you not exporting Southern soil? What about the new paper crop? What about alcohol in gasoline now aiding agriculture in twenty-one other countries? Have you ever asked the aid of science? Is longland's advice the last word in intelligent planning? Perhaps you consider your theory best expressed by Willard L. Thorpe, Ex-Director of the Burcau of Foreign and Domestic Commerce of the Department of Commerce, in his speech at Newark on Wednesday evening, April 18, 1934:

"The theory that it is profitable for the man who can kill a dinosaur easier than he can a sabre-tooth tiger to trade the former for the latter to the cave

dweller, where opposite conditions apply, still holds good."

It is re-stated by Claudius Murchison, new Director of the Bureau of Foreign

and Domestic Commerce:

"The admonition 'Buy American' means precisely the same thing as 'Don't Export.' The insistence on collecting the war debts is an insistence that foreigners be not permitted to buy our goods. The plea for higher tariffs is a plea that our cotton be kept at home unmarketed. Our retusal to help stabilize foreign currencies is a refusal to pave the way to bigger business for our farms and factories. Such is the paradox of nationalism, the stupidity of a 'self-contained America.'"

This theory is bunk. Foreign propaganda, invented to justify the repudiation of debt and to lay the foundation for a raid on our American markets. It derives from the mind of a gentle economic professor, remote from active life, who stated it only as a theoretical bookkeeping proposition. But he was cautious even then and he added the qualitying words "in the long run", "eventually", "when you finally close the books in the sense that we say parallel lines must meet at infinity." But you professors now leave out these qualifying words, as do the defaulting debtors, the Foreign Policy Association, whose name is a confession.

The gentle economist also only applied his theory to income accounts, careful to distinguish it in its operation from international relations influenced by international capital transactions such as loans, flight of capital, and so forth. He was also careful to state that the effect of this theoretical rule could be destroyed by the expenditure of tourists, remittances of immigrants, losses or gains from foreign insurance, short term transactions, and so forth. He was careful to point out it was only a theoretical bookkeeping rule and no proper basis for a definitive policy of international trade. That here again God, as so often in the past, could step in and war and pestilence and drought and disaster and invention and progress of science rob the rule of any virtue as a guide to the serious statesman.

What he was really trying to say was that our international books must balance, as must the books of any business, but "sceing as how" the United States Government keeps no books, and as how the average American's (including the economists') study of arithmetic stops at the age of twelve, you all were putty for the propaganda of dishonesty in the mouths of the welching foreigners

and their accessories here—our international bankers.

England, now preaching this doctrine as she welches, does not tell you that for over a hundred years she has exported more goods and services than she has imported and that she has taken her favorable balance in the form of 20 billions of bonds of honest countries, the interest on which is her main stay today.

This theory only applies to international trade between thieves and dishonest peoples. International trade is no different than the trade between two individuals. When I buy goods from you everything I have in the world is behind the obligation to pay you, and if you do not take goods in return in honesty I must sell all my assets until you are paid. Trade between countries is no different and when countries announce that they adopt the Ezekiel-Thorpe-Murchison theory instead of the theory of the Ten Gommandments, then trade with those countries is as dead as it would be between two individuals in this country, one of whom announced such a fallacy

country, one of whom announced such a fallacy.

All this bunk about jumping the Exchange! What about the 2 billion dollars Germany has today in foreign lands? What about the billions of capital that have been flying from country to country during the past few years? Did you

notice in yesterday morning's Times that the Distillers' Co., Ltd., of Great Britain, has bought 337,000 shares of the stock of the National Distillers Products Corporation of America within a few days of England's miserable default? Was there any difficulty of Exchange there? How many other industries in this country has England bought into in the last three years? The cowardly and unpatriotic hoarder is able with ease and with billions to constantly jump the Exchange barriers which seem so impassable to people who do not want to pay their debts or to people who want to further extend their sales into our domestic markets which now constitute 52% of all the business in the world, domestic and foreign.

Never mind the dollars involved, but for God's suke, let us not introduce their theories of dishonesty into the hearts of our children and start the spiral of destruction through their moral and business standards. Theories which insult

the Laws of God are always wrong. Let us look at history a moment.

I have recently returned from Cuba, where revolution is imminent; where 75% of the people are starving, all as a result of the adoption by that country of the Ezekiel-Thorpe-Murchison theory and its failure to adopt the theory of self-containedness up to the point of God's limitations. Under the gentle guidance of our international bankers, Cuba came to depend on foreign trade for over 60 per cent of her income. Nine-tenths of her imports she could have been taught to raise herself. The price of sugar fell and her people must starve or become mendicants. Now, instead of teaching them to reverse that policy and utilize the garden spot which is theirs, you seek by a treaty to perpetuate their slavery. For whose benefit? What more than slavery did the Cuban workman get out of the development of this foreign trade? Into the hell of that theory has been thrown, not only the best interest of Cuba, but hundreds of millions of the savings of the American people now lost forever. In addition, our own people in 1920 paid as high as 30c a pound for their sugar and will pay it again under the dependency upon others theory, whereas under the selfcontained theory, Cuba can make steady progress and perhaps our own country can develop its own sugar an dgive employment to 600,000 men of our unemployed and hundreds of thousands of our unemployed acres. But the bankers got theirs-plenty and well,

The same is true of Chile. They were taught to depend on nitrates and copper. Their people were taken off the fertile lands of the South and moved up to the arid deserts of the North and the discovery of synthetic nitrogen and

new copper deposits in Africa has destroyed them.

Has the peasant of Chile reaped anything more than slavery? Have our people benefited? The international bankers soid to our people over 90 million dollars at about par in bonds of the Lautaro and Angle Chilean Nitrate Co. These bonds sank to 25 cents per \$100 on the Stock Exchange in the summer of 1932. They are now in default and in the reorganization under the Chilean government have been eliminated, and nitrate is now being dumped in this country regardless of any obligation to our bonds or our debts.

Cut bono. Who has benefited from all this internationalism? The poor Cuban or the poor Chilean or the American saver or the American consuming public? Sugar sold for 30c a pound in 1920. Nitrates sold for \$90 a ton in 1917. Rubber sold for as high as \$1.20 a pound in 1925, in which year we paid about \$60 million dollars for our consumption of rubber. How much of

it went to the poor Malaysian ,the poor Cuban, or Chilean?

Have you followed the activities of the self-appointed bondholders' committee of these defaulted bonds? They are utterly worthless, but have you noticed that they have gone up on the Exchange from 25¢ to \$18, and apparently under the selling arguments of a proposed Ezekiel treaty the same gang are now seeking to redistribute the same old worthless bonds to the poor American public. Henry P. Fletcher, Charlie Mitchell, Solomon R. Gugenheim head the list of names on this bondholders' committee. Have they representatives in Washington, and are they urging a treaty?

Will you barter hogs with 4 million Chileans for the American nitrate industry, so essential to our national defense and our national agriculture?

The history of my ancestral Ircland for a thousand years has been the history of slavery caused by the impressment on her by England of the Ezzeklel-Thorpe-Murchison theory, with the result that the most beautiful country in the world, which formerly supported 11 million people, is reduced to a mere 4 million. She was forced to raise only the agricultural products which England wanted and receive back from England her economic munufactured surpluses. By the way, Brother Ezzeklel, have you ever studied and contrasted

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the method England is using in an attempt to collect her false debts from Ireland with the complaisance she expects from us as she herself defaults?

Your theory is no new dream. It is as old as slavery. As old as the slavery of the Cuban peasant, the Chilean peasant, the Malaysian peasant, or the Irish peasant. That great international banker, England, has worked it for hundreds of years. Do you realize that its assertion by England caused the American Revolution, and that its first assertion here applied allike to America and to Ireland, and that our people's fate would have been that of the people of Ireland save for our unlimited natural resources? In 1699, applying to America and Ireland, alike, the Woolen Act was passed, which reads like an Ezekiel letter. Epitomized it said: "Bend your back and raise your wool. Ship it to Mother England, and receive back England's surplus manufactures. A woolen mill is inefficient for you. You must never dare to think of becoming self-contained." She followed this with the Navigation Acts to increase the amount of services on her international balance; with the Trade Laws, with the Acts Forbidding Manufactures, and so forth and so on, until the Revolution was won and the right of self-containedness became the heritage of your children and of mine.

When the World War came, we found that we had neglected to live up to the ambitions and determinations of our forefathers to be self-contained. As the world changed we had neglected science, and President Wilson sadly realized the dependent position into which we had drifted. But he did not say "Germany is better equipped mentally to make our dyes and drugs and nitrates and potash and camphor and iodine and rubber and so forth and so on, and after the war we will acknowledge our inferiority and leave Germany the master of the Master Science, Chemistry, and in that treaty we will trade our hogs for scientific progress and independence and national defense and national health and industrial progress and the character of our people."

Sweetly trusting Kaisers and Hitlers!

No. He said: "God has given you the natural resources and has endowed you with the necessary mentality. America has borne you with a heritage of courage and determination and fearlessness. Lei your God and the appreciation of His gifts and the love of your land and its traditions motivate you. I do not expect your chemical industry to be a Pallas-Athene, but by embargoes and tariffs and encouragement I will see to it that American genius has a fair field and I will insist on your scientific progress toward the goal of American independence and self-containedness. My administration will insist upon your progress, that you may grow adequate to defend us in war and peace, adequate to administer the benefits of science to all our other industries, adequate in so far as it is God's Will to free us from the weights of disease." And the American people have responded. The children in the schools, the boys and girls in the colleges, industry, and research. Today we have 25,000 chemisis, the equal of any in the world. The chemical business is the largest business in the country, ministering to every other business, and we are sweeping on. And you seek to make a treaty with Hitler to take our surplus agricultural products in return for allowing him to implant a caneer in this development.

What do you know about the possibilities of the pine paper industry in the South? Its basic principle is the utilization of the God-given solar energy and climatic conditions of the Southland, and God alone knows what the

future holds from its development.

Do you remember the story of the boy, Perkin, who in his discovery of the dye, mauve, in his Easter vacation laid the foundation a hundred years ago for the development of the whole organic chemical industry—a discovery which England neglected and Germany transferred and nourished to its everlasting benefit and strength. Do you remember this great man's last words? "Not unto me, O Lord, not unto me, but unto Thy great Name be all the praise." Do you remember the discovery of the electric dynamo by Faraday? At what point would you say the great electrical industry in the opinion of Ezekiel, et al., was "well adapted to our resources and could stand on its own feet" and, therefore, worthy of your kindly consideration? Do you remember what he said to the impractical Prime Minister of England when he asked him of what use it was and he answered "Of what use is a new born baby? Perhaps some day he may grow and you may be able to tax him."

You in effect say that barter is the only true basis for international trade. You are deceiving the cotton grower and the hog grower and the corn grower and the wheat grower. Is the hog raiser going to trade his hogs for lace dresses? And who is going to be the intermediary, and what are to be his

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profits? At what price are you going to trade hogs and at what price are you going to try to make the American people take lace? Have you forgotten your latest experiment of trading take wines of France for the honest gotten your tarest experiment or trading take wines of France for the lonest apples of America? What was the net profit to the apple grower? Did he get anything but dislilusionment out of it? If the foreign nations with which you want to trade will not pay their honest debts, repudiate their treaties as scraps of paper, will they be more honest in barter?

Who is going to run the clearing house between the honest farmer and the dishouest nation? Do you propose to make the United States the guarantor of the honesty of the barter? Is he going to pass on the fake wines, the fake antique furniture, the fake art objects? No, my dear Mr. Eveltel foreign trade has been destroyed by dishonesty and dishonest think-

Ezekiel, foreign trade has been destroyed by dishonesty and dishonest thinking. When you take the Eighth Commandment out of the trade between nations it will not only destroy foreign trade as it formerly existed, but it will destroy the possibility of barter. People will not buy the goods you seek to bring in to the ruin of one citizen for the imaginary gain of

another.

But of higher moment than all these considerations we should have in our hearts and minds the character of our boys and of their boys-the ultimate Americans. For immigration is over; the melting pot is boiling to a homogeneity and a consistency. Education is almost universal and it is time for us all to be shaping the mind and heart and ideals of the type American who is to become the heir and trustee of this land of God-given resources and incomparable traditions of men and struggles. Is he to be honest-man-to-man, country-to-country, Government-to-citizen and citizen-to-Government? No accessory of dishonor, either before the fact or after, with no inferiority complex abroad and no superiority complex at home. Proud of his race and its men and traditions, and determined to preserve his inheritance free from these ever recurring evasions of and assaults upon the Laws of God. Is he to be free, or is his freedom to be in foreign hands? Is the Malaysian to tell him he cannot have rubber, the Brazilian to tell him he cannot drink coffee; is the Cuban to tell him he cannot have sugar, save on their terms? Is the Canadian or Swede to dictate what he shall read in his papers, or what his children shall study in their school books, or is he to walk through life with his eyes to the Heavens, acknowledging no limitation on his development save the Will of God? Yours very truly.

(Signed) Francis P. Garvan.

DEPARTMENT OF AGRICULTURE, Washington, D. C., June 7, 1934.

Mr. FRANCIS P. GARVAN.

654 Mad'son Avenue, New York, New York.

Dear Mr. Garvan. My attention has been called to press reports that the Department of Agriculture has turned "thumbs down" on efforts to develop a pulp

industry in the South.

In my previous letter, I took issue with your statement that all the money spent on imported pulp wood was so much waste. Instead of this, I pointed out that it was only through imports that foreign customers for Southern cotton could get the funds to pay for it. That does not mean, however, that the Department is not disposed to do everything it can to encourage the development of new industries wherever those industries are well adapted to our resources and can stand on their own feet. Accordingly, our study of this and other new utilizations for Southern products will be pushed forward as rapidly as our diminished appropriation for research makes possible with a view to assisting in every way we can with the development of new and efficient industries.

Your letter of January 17th has been placed before the Forest Service for their comment, both as to the present status of experimentation in this connection, and for their opinion of the feasibility of the proposals which you make.

When definite conclusions have been reached by the Forest Service as to the practicability of your proposals, I shall be glad to place them before you for your further suggestions.

Sincerely yours,

(Signed) MORDEOAI EZEKIEL, Hoonomio Advisor.

DEPARTMENT OF AGRICULTURE. WASHINGTON, D. C., February 14, 1934.

Mr. Francis P. Garvan.

654 Madison Avenue, New York City.

DEAR MR. GARVAN: Your letter of January 17th to the President has been

referred to this Department for reply.

The products which we import into this country produce dollars to pay for products we export. As you know, we face an acute problem in farm readjustment because of reduction in export demand for wheat and hogs. If we take still further steps to reduce our imports, the ability of foreign countries to buy our cotton and fruits for export will be correspondingly reduced, and in the end we will merely intensify our farm readjustment problem.

This tendency to remove entirely international trade appears to us to be one of

the most important causes of the present international distress throughout the world. As Secretary Wallace has clearly indicated in many of his speeches, he feels farmers are particularly interested in restoring international trade in commodities rather than in further reducing it. I am enclosing one of his recent speeches along this line, in which he goes into detail on this subject.

For this reason, we cannot agree with you that it is to the advantage of

farmers to adopt arrangements such as you propose in your letter.

Sincerely von

(Signed) Mordecal Ezekiel. Economic Adviser:

Office of the Secretary.

(Engosure,—Copy of address the Henry A. Wallace, Suretary of Agriculture, at the Fifteenth Annual Convention of the American Farm Bureau Federation, Chicago, December 2, 1933.)

**&JANUARY 17, 1934.** 

HONORABLE FRANKEN D. MOOSEVELT,

The White House, Washington, D. C.

DEAR FRANK:

But here is something concrete and immediate that Mr. Peck or Mr. Wallace, or whom have you can win his spure on. It may belong to some other section of the "brain trust", but it certain the demands the attention of managed economy for the United States.

41 11 - 11 11

for the United States.

During the left four years the imports of excood paper at I paper base stocks not the United States has examinated to an average of over 170 million dollars a year. This amount is roughly 70% of our yearly consumption.

This amount goes about and is lost each year and what we get for it is used and goes down the sewer. This 170 millions a year, spent here, would revolve and be specified times. So I billion 700 million dollars worth of business in this country is lost to our conomy each year.

The Ro million dollars God offers you in the form of the subshine of the South and its climate, for the benefit of your pople. This production belongs to the South and its climate, for the benefit of your pople. This broduction belongs to the South and its climate, for the benefit of your pople. This belongs to the lands you are bright up and taking our of cotton production, and, in part, it belongs as a dividend of the many of the people which you are spending on the Tennessee Valley project. Tennessee Valley project.

Your problem of unemployment is entitled to the help which this production can give in diminishing that problem. It is a permanent part of your recovery program. I might add, in parentheses, that your splendid work in the Civillan Conservation Corps in cleaning up the forests of the South has planted billions of these pines already this year, which in seven years will add to your ready at hand enormous supply. What are you going to do with these What are you going to do with these pines forests which you have lands? brought into life?

Dr. Herty's research, with which you are so familiar, is an accomplished fact. He has demonstrated that the sunshine and soil of our Southern States, on its poorest lands, can produce this 170 million dollars a year as a new crop or as a by-product of the cotton crop.

If you have any doubting Thomases about you, let them buy a ticket for Savannah. The experimental plant is open to them. They can see the result of every experiment made from the beginning and can order new experiments to be performed under their own eyes. The nine leading dailies of Georgia, their editors and managers, have given the final certificate. The plant will go on for two years more now, leaving newsprint as an accomplished fact, but now demonstrating the use of the pine for book papers, tollet paper, and all other wood papers, and finally as a source of unlimited supply of cellulose for our fast-growing rayon industry.

We have demonstrated that the cost of this production will be no more than

two-thirds of the present-day cost.

Now, someone is going to utilize this developed knowledge, either (1) The present United States wood paper industry, now producing 30% of our consumption and in bad shape from foreign competition of the 70% importers. They are the logical people to go on with this development. By doing so, they can recoup their losses, pay their debts, and become prosperous. If they do not do it, whoever else does it will wipe them out entirely. They are in bad shape financially, but their real condition can be found out under the N. R. A. and under their Code the Government can intelligently assist.

(2) The Canadian and English or any other foreign capital can develop this industry in our Southland, and furnish 100% of American consumption, to the destruction of our present 30% industry, and all the profits derived

therefrom can be taken out of the country.

(3) The industry can be carried on in any other semi-tropical climate. New Zealand, Australia, the African provinces of France, and the tropical dependencies of England are already studying Dr. Herty's research with a view to starting this industry in their own lands.

(4) Whether the Tennessee Valley Authority or some one of your Govern-

ment agencies can smash at it right away.

I am informed that a complete plant for a beginning can be built at or near Savannah for the sum of 4 million dollars, and once one unit has proven a success, the rest is easy.

Let this letter be of historical record. It will record, at least, an informed neglect to utilize our God-given resources. I hope it will record the beginning

of a new day for the South.

Neither the Chemical Foundation nor Francis P. Garvan nor Charles H. Herty has or will have one dollar's worth of personal interest. None of us want any jobs or connection with the commercial development. There are no patents or strings of any kind. This makes it imperative that we move quickly, for our researches are as open to the rest of the world as they are to our fellow-countrymen.

We have no suggestions as to the Government arms you use, but the possible ones appear to us to be, (1) The N. R. A. having the present American paper manufacturers form a corporation and build the first plant, either with their own capital or borrowed private capital or supplied Government credit.

(2) The T. V. A.

(3) The Public Works Administration.

(4) The Civilian Conservation Corps as the logical corollary of its work,

Dr. Herty is in Washington most of the time, helping out with our battle over the Chemical Code. He is at your disposal.

I enclose again, although I know you are familiar with it (but you may want to hand it on to someone) the Atlanta Journal which has the best account of our final accomplishment.

May God continue to bless you with the strength and high purpose and fine judgment you have so splendidly manifested.

Yours very truly,

(Signed) Francis P. Garvan.

"Aid slighted truth, with thy persuasive strain Teach erring man to spurn the rage of gain; Teach him that states of native strength possest, Tho' very poor, may still be very blest; That trade's proud empire hastes to swift decay, As ocean sweeps the labour'd mole away; While self dependent power can time defy, As rocks resist the billows and the sky."

Goldsmith-"The Deserted Village."

Mr. Garvan. Pulp for rayon, which has come. That is developing into a great industry in this country. Now, the Viscose Co. asked for 600 pounds of that pulp. We made up 600 pounds but we saw right away that it would not do for rayon. It had the life cells, it had the fat cells and we saw it would not do for rayon. only took American ingenuity 3 weeks to solve it. All they had to do was dilute the pulp, run it over fine steel-wire mesh, and let the fats and things run into a pan below. Then we sent them 600 pounds and they ran it through their process and they produced pulp which was just as good if not better than any pulp they ever used.

The second step in American development was in connection with the Hercules Powder Co. They built a 5-ton-a-day experimental

plant.

Senator Davis. Where did they build it?

Mr. Garvan. At Hopewell, Va. All our chemical industries are going south very fast. They built that mill there, they took our best chemist, Mr. Frasch, and now they are making an economic demonstration of whether it is splendid for rayon. We know what the result will be because we have done it in the laboratory. Again you supply a basic product for another great industry, all out of the pine tree, and you are helping the farmers in the South.

Next we took the fats that fell out and we saw right away, with the simple testing, that they contained vitamins, that they were very heavy in life-giving chemicals. We sent it a company which has developed cottonseed oil and a lot of things, a great laboratory out in Jersey somewhere, and they are working now in breaking up those

fats into their elements of value to the American people.

I do not know whether this has anything to do with it, but I saw in the paper 3 days ago that they began to build a million dollar

plant in the State of Georgia.

What do these negotiators know about this great scene of American progress? Did they ever keep a grocery store? Did they ever hire Did they ever produce anything? Where did these treaties help one American? Where have they helped throughout the depression, except in the oratory of internationalism or except in the office of J. P. Morgan & Co. and the companies he controls.

Now, somebody asked the other day to know what we had spent on propaganda and to whom we sent it. My boys had to this over Saturday because I had to go and see my boy's dog win the American championship, the best American bred sporting dog in America, so I could not do any work Saturday. So, if there is any checking to be done on it, I will do it afterward. I am sure it is all right.

Now, here is everything we have ever produced in propaganda. "Propaganda" is the word. We are American propagandists. We are propagandizing the great song of this country, to help the people of this country. We have got nothing to apologize for, nothing to hide, nothing to conceal, and here is everything that we have produced.

(Complete set of distributed matter is on file with the committee.) Mr. Garvan. It shows we have spent \$451,000 in propagandizing chemistry in relation to medicine. We have spent \$117,000 in propagandizing chemistry in relation to agriculture. We have spent \$234,000 in propagandizing chemistry in relation to industry. We spent \$120,000 in chemical education in our schools, colleges, and universities. We spent \$281,000 in relation to agriculture, foreign commerce, and so forth, and miscellaneous books, pamphlets, \$447,000, a total of \$1,652,000 is all that has been spent in American propaganda.

(The document referred to is as follows:)

## EXHIBIT G

COMPLETE SET OF DISTRIBUTION SHEETS OF THE CHEMICAL FOUNDATION, INC.

Cost of educational literature distributed from inception (Feb. 19, 1919, to Dec. 31, 1936)

Chemistry in relation to medicine	\$451, 512, 33
Chemistry in relation to agriculture	117, 570, 38
Chemistry in relation to industry	234, 338, 44
Chemical education in our schools, colleges, and universities.	120, 977. 02
Economics in relation to agriculture, industry, foreign commerce,	
'etc	281, 028, 61
Miscellaneous books and pamphlets	

Total 1, 652, 595. 08

Name of article	Date	To whom sent	Amount
No. 1, Aims and purposes of the Chomical Foun- dation, Inc.	Aug. 7, 1919, to June 30, 1926.	Agricultural agents Book buyers Chambers of commerce. City engineers City mayors Congressmen Consumers and business men Directors Drug and chemical manufacturers. Educators Government employers Ink manufacturers Kiwanis elimenterians Limmanufacturers Members of American Legion Newspapers, editors Paint and off manufacturers. Paint and off manufacturers. Prominent men Prominent men Prominent men Prominent men Prominent serious Scout masters Scoutors Students Students Tanners Teachers associations. Textile manufacturers. Teachers associations. Textile manufacturers Money et alubs Miscolaneous	1, 059 8, 531 937 3, 760 435 435 4, 369 436 6, 363 9, 481 318 129 2, 275 1, 660 1, 051 4, 831 2, 477 7, 799 15, 065 271 10, 130 11, 17, 681 1,
No. 2. Dyes and defense (reprint Wall Street Journal Mar. 10, 1921).	Mar. 31, 1920 to June 30, 1926.	Consumers and businessmen Textile manufacturers	8, 237 1, 685
Total  No. 3. Statements of Henry B. Thompson and Albert M. Patterson (taken from official record of hearings on Longworth bill, Dec. 13, 1919).	Nov. 1920 to June 30, 1936.	Consumers and businessmen	9, 922 1, 654

Name of article	Date	To whom sent	Amount
No. 4. Statement of Mr. Francis P. Garvan, Alien Property Custodian (taken from official record of hearing on Longworth bill, Dec. 13, 1919).	November 1920 to June 30, 1926.	Authors Bankors Chambers of contineree. Congressmen. Consumers and businessmen Doctors Drug manufacturers. Educators Foreign. Government employees. Ink manufacturers Kiwanis elubs Lawyers Libraries and librarians. Lime manufacturers Members of American Legion Newspaper editors Paint and off manufacturers. Paper mills Prominent women Prominent women Rotary clubs Senators Stuckholders and licensees. Students Tamnors Teachors' associations. Teachors' associations. Teachors' associations. Textle hamathecturers.	1, 210 1, 433 66 937 435 435 18, 237 113 1, 366 6, 423 164 113 318 18, 237 2, 276 2, 276 4, 731 2, 478 2, 4
(Nata)		Women's clubs	2,608
Total  No. 5. Creative Chemistry by Edwin E. Slosson (gratis).	Nov. 10, 1920	Agricultural agents. Chambers of commerce Congressmen. Consumers and businessmen Drug and chemical manufacturers. Educators. Government employees. Ink manufacturers. Kwants clubs Libraries and librarians. Responsable and librarians. Responsable and librarians. Secont masters. Secont	69, 219 1, 203 1, 203 435 16, 008 1, 305 6, 444 6, 413 131 131 143 2, 276 6, 444 6, 471 1, 247 1, 247 1, 247 1, 760 14, 125 1, 284 6, 000 218 7, 683 2, 608 69, 000
Total		The state of the s	142, 871
No. 6. Reorganization of Science in Secondary Schools (report of commis- sion on reorganization of secondary education, ap- pointed by National Educa- tion Association.)	Dec. 7, 1920, to June 30, 1928.	Consumers and businessmen	2, 000
No. 7. Books I Have Met, by Dr. Frank Crane,	Dec. 9, 1920, to June 30, 1926.	Consumers and businessmen.  Rducators.  Prominent women.  Sturients  Women's clubs	3, 347 2, 543 1, 202 465 2, 401
Total	Dec. 14, 1920, to	Consumers and businessmen.	9, 958
by Dr. Robert E. Rose.	Dec. 14, 1920, to June 30, 1926.	Educators Students	1, 408 2, 113 1, 304
Tota)	•		4, 825

Name of article	Date	To whom sent	Amount
No. 9. Census of dyes and coal-tar chemicals, 1919 (Tariff Information Series No. 22).	Doc. 23, 1920, to June 30, 1926.	Chambers of commerce Consumers and businessmen. Newspaper editors.	937 19, 595 2, 275
Total			22, 807
No. 10. The Chemical Industries of German Rhineland. (summary of report of British Chemical Mission on chemical factories in occupied area of Germany).	Dec. 31, 1920, to June 30, 1926.	Consumers and businessmen	343
No. 11. The Truth about American Dyes (the Liter- ary Digest for Dec. 18, 1920).	Jan. 19,921, to June 30, 1926.	do	1, 948
No. 12. Has America No Ans- swor For This German Threat? (Reprinted from Manufacturers Record, Jan. 13, 1921.)	Feb. 3, 1921, to June 30, 1926.	Agricultural agents Authors. Bankers Chambers of conumerce. Congressmen. Consumers and businessmen Doctors. Drug manufacturers. Educators. Foreign. Government employees. Ink manufacturers. K wanis clubs. Libraries and ibrarians. Lime unanufacturers. K wanis clubs. In and ibrarians. Lime unanufacturers. In manufacturers. Foreign. In manufacturers. Lime of the manufacturers. Foreign. Foreign. Prominent men. Prominent men. Prominent wome. Rotary clubs. Stuckholders and ilcensees. Students. Tanners. Textile unanufacturers. Textile unanufacturers. Textile unanufacturers. Textile unanufacturers.	1, 216 1, 433 435 435 435 435 435 435 435 4422 4422
Total.  No. 13. Says Longworth Dye bill offers best solution, by Arthur W. Wright.	Feb. 26, 1921, to June 30, 1926.	Consumers and businessmen.	44, 963 4, 893
No. 14. Shall America Remain the Only Important Country at the Mercy of the German Chemists' (Address by Joseph II. Choate, Jr., at twenty-first annual meeting of National Civic Federation.)	Mar. 4, 1921, to June 30, 1926.	Agricultural agents. Authors. Bankers. Chambers of commerce. Congressmen. Consumers and businessmen. Doctors. Drug manufacturers. Educators. Foreign. Government en ployees. Histories and librarians. Lawyers. Libraries and librarians. Libraries and librarians. Lime manufacturers. Members of American Legion. Newspaper editors. Paint and oil manufacturers. Paint and oil manufacturers. Paper mills. Prominent men. Rotary clubs. Scoutmasters. Senators Stockholders and licensees. Students. Tanners. Teachers' associations. Teatile manufacturers. Peachers' associations. Teatile manufacturers. Women's clubs.	1, 21d 1, 433 433 433 434 11, 266 16, 422 11, 136 13, 144 13, 184 14, 124 122 2, 277 17, 244 10, 124 11, 244 11, 244 11, 244 12, 277 11, 244 11, 244 12, 277 17, 244 18, 18, 18, 18, 18, 18, 18, 18, 18, 18,

Mar. 11, 1921, to		
June 30, 1926.	Consumers and businessmen	5, 879
Mar. 19, 1921, to June 30, 1926. do	Consumers, lawyers, educators, and businessmen.	252 346
Mar. 31, 1921, to June 30, 1926.	Consumers and businessmen	468
	Agricultural agents Consumers. Editors. Educators. Libraries and librarians	1, 216 3, 973 2, 275 1, 662 847
Mar. 31, 1921, to June 30, 1926.	Consumers and businessmen	9, 973 367
do	Authors Chambers of commerce. Consumors and businessmen Drug and chemical manufacturers. Educators. Foreign. Ink manufacturers Riwanis clubs. Libraries and librarians. Lime manufacturers. Nowspaper editors. Paint and oil manufacturers. Paper mills. Prominent men Prominent tene Prominent tene Prominent tene Prominent clubs. Stockholders Stockholders Stockholders Stockholders Stockholders Stockholders Chambers Chamb	1, 433 937 8, 237 1, 305 39, 421 144 43 318 847 129 2, 275 1, 246 804 4, 731 2, 44 1, 848 2, 271 3, 196 2, 196 2, 275 4, 488 8, 4
	Educators, editors, and businessmen	175
Apr. 30, 1921, to June 30, 1926.	Prominent men. Prominent women. Scontmasters. Students.	4, 731 1, 004 14, 848 1, 894
May 18, 1921, to June 30, 1926.	Consumers and businessmon	22, 477 3, 997
May 27, 1921, to June 30, 1926.	Chambers of commerce. Consumers and businessmen. Drug manufacturers. Line manufacturers. Line manufacturers cosspaper editors. Paint and oil manufacturers propriet miles Propriet miles Propriet miles Textle manufacturers Textle manufacturers Textle manufacturers.	937 8, 237 1, 365 43 129 2, 275 1, 246 804 4, 731 196 8, 488
	June 30, 1926do	Mar. 31, 1921, to June 30, 1926.  Authors.  Consumers and businessmen.  Mar. 31, 1921, to June 30, 1926.  Authors.  Consumers and businessmen.  Drug and chemical manufacturers.  Educators.  Foreign.  Ink manufacturers.  Libraries and librarians.  Lime manufacturers.  Paint and oil manufacturers.  Paint and oil manufacturers.  Pare mills.  Prominent men.  Prominent women.  Rotary clubs.  Scoutmasters.  Stockholders and licensees.  Students.  Tamors.  Teachers associations.  Textile manufacturers.  Women's clubs.  Apr. 15, 1921, to June 30, 1926.  Apr. 30, 1921. to June 30, 1926.  May 18, 1921, to June 30, 1926.  Consumers and businessmen.  Prominent men.

Name of article	Date	To whom sent	Amount
No. 26. World Mastery Lies in "Dew of Death" (New York Herald, May 8, 1921).	May 31, 1921, to June 30, 1926.	Boston Textile Exposition Newspaper editors Prominent men	5, 000 2, 117 4, 731
Total			11,848
No. 27. Embargo is Urged on German Dyes. (New York Times, May 23, 1921.)	May 31, 1921, to June 30, 1926.	Chambers of commerca Consumers and businessmen Newspaper editors	868 862 <b>2,</b> 275
Total			4,005
No. 28. The Next War, by by Will Irwin.	May 31, 1921, to June 30, 1926.	Colleges and educators Consumers and businessmen Prominent women	253 167 340
Total			760
No. 20. These Unreliable American Dyes. (Reprint- ed 1921 from Drug and Chemical Markets.)	June 1, 1921, to June 30, 1926.	Consumers and businessmen	487
No. 30. An Appeal, by Francis P. Garvan.	June 20, 1924, to June 30, 1926.	Agricultural agents Authors Chambers of commerce Congressmen Consumers and businessmen Educators Newspaper editors Senators	1, 216 1, 433 937 435 3, 153 6, 423 2, 275 96
Total			15, 968
No. 31. What about Chemical Warfare? by Herbert Quick, (Reprinted from newspapers served by the Newspaper Enterprise Association.)	June 22, 1921, to June 30, 1926.	Agricultural agents. Authors. Bankers. Chambers of commerce Chambers of commerce Congressmen. Consumers and businessmen Doctors. Drug manufacturers. Educators. Foreign. Government employees If k manufacturers. It manufacturers. It manufacturers. Members of American Legion Newspaper editors. Members of American Legion Newspaper editors. Paint and oil manufacturers. Paint women. Tooling the prominent men. Prominent men. Prominent men. Prominent some. Tenchers' associations. Tenchers' associations. Textile manufacturers. Womens' clubs.	1, 216 1, 433 439 937 435 18, 237 113 1, 365 20, 946 113 318 318 318 318 43 318 42 427 427 42, 275 62, 475 62, 475 64 14, 848 69 271 1, 3, 548 196 1, 923 11, 634 2, 608
Total			96, 751
No. 32. Reprint and Circular Series of the National Re- search Council, by Charles	July 7, 1921, to June 30, 1926.	Deans of colleges	23
H. Herty. No. 33. Consus of Dyes and Coal-Tar Chemicals, 1920 (Tariff Information Series	July 9, 1921, to June 30, 1926.	Consumers and businessmen	1,973
No. 23). No. 34. Why Tariff Dutles Alone Will Not Now Protect the American Dye Industry (reprinted from Drug and Chemical Markets, June 22, 1921.)	July 11, 1921 to June 30, 1926.	do	5, 063
No. 35. Speech of Hon. Caleb R. Layton (in the House of Representatives July 9, 1921, reprinted from Con- gressional Record).	July 14, 1921, to June 30, 1928.	do	423

Name of article	Date	To whom sent	Amount
No. 36. The Yale Alumni Weekly, Apr. 29, 1921 (out	Aug. 5, 1921, to June 30, 1926.	Deans of colleges	102
of print). No. 37. Dye Tariff and License Control (The testimony of Williams Haynes	Aug. 8, 1921, to June 30, 1926.	Consumers and businessmen	4, 982
mony of Williams Haynes and of Daniel L. Waters). No. 38. An Exhibit (Brown & Gray); What the Chem- ist Has Done and May Do For Them in War and	Aug. 15, 1921, to June 30, 1926.	Agricultural agents Authors. Bankers. Chambers of commerce.	1, 216 1, 433 56 937
Peace.		Colleges, educators, and elergymen	126, 423 435 7, 237 164, 419
		Druggists. Engineers. Foreign Government employees.	39, 371 32, 346 154 113
•		Ink manufacturers Kiwanis clubs. Lawyers. Libraries and librarians	43 318 122, 158 847
		Line manufacturers Members of American Legion Newspaper editors Paint and oil manufacturers	120 427 2, 275 1, 246
		Paper manufacturers. Prominent men Prominent women Rotary clubs.	804 4,731 2,475 769
		Scoutinasters	14, 848 96 8, 643 196
		Tanners. Teachers' association's. Toxtile tranufacturers. Utah citizens Worren's clubs	218 6, 815 39, 458 2, 608
(Data)	,	Miscellaneous.	27, 821 808, 065
No. 39. Testimony of the	Aug. 17, 1921 to June 30, 1926.	Agricultural agents	1, 216
No. 39. Testimony of the Army and Navy on True preparedness without taxation.	June 30, 1926.	Authors. Bankers. Chambers of commerce.	1, 433 56 937 435
		Congressmen Consumers and business men Doctors Drug manufacturers Educators	18, 829 113 1, 365 6, 423
		Foreign Government employees Ink manufacturers Kiwanis clubs	154 113 43 318
		Lawyers Libraries and librarians Lime manufacturers	153 847 129
		Members of American Legion	427 2, 275 1, 246 804
		Prominent men Prominent women	4, 731 2, 475 769 98
		Senators Bookholders and licensees	271 2, 643 196 218
		Teachers association. Textile manufacturers. Womens clubs.	8, 488 2, 608
Total			59, 811

Name of article	Date	To whom sent	Amount
No. 40. Hearings on the tariff bill, H. R. 7456 (before the Finance Committee of the	Sept. 6, 1921 to June 30, 1926.	Lawyers	96, 561
United States Septie.) No. 41. Mr. Francit P. Garvan's speech of Sept. 7, 1921 delivered before the joint	Sept. 14, 1921 to June 30, 1920.	Agricultural agents	1, 216 1, 433 56
ioint session of the Society of		Chambers of commerce	937
Chemical Industry and the American Chemical Society		Clergymen and educators Congressmen	146, 423 435
at Columbia University.		Consumers and businessmen.	8, 237 172, 113
at Columbia University. (Reprinted by permission from the Journal of Industrial and Engineering		Dentists and doctors	41, 583
Industrial and Engineering Chemistry, October 1921).		Engineers	37, 346 154
Chemistry, October 1021).		Foreign Government employees	113
		Ink manufacturers	43 318
		Lawvara	127, 153
		Libraries and librarians.	847 129
		Lime manufacturers. Members of American Legion	427
		Newspaper editors Paint and oil manufacturers	2, 275 1, 246
		Paper manufacturers.	804
		Prominent men Prominent women	4,731 2,475
		Rotary clubs 1	2, 475 769
		ScoutmastersSenators	14, 848 96
		Students Tanners	8, 643 196
		Teachers' associations	218
		Textile manufacturers Utah citizens	8, 488 62, 073
		Womens' clubs	2,608
Total			648, 433
	Sept. 23, 1921, to	Agricultural agents	1, 216
No. 42. Coals to Newcastle. (Reprinted from the New York Times, Sept. 17, 1921.)	June 30, 1926.	Authors	433
York Times, Sept. 17, 1921.)		Chambers of commerce	937 8, 237
		Educators	6, 423
Total			17, 246
No. 43. The Relation of Our	Sept. 26, 1921, to	Authors	690
Chemical Industry to Our National Defense, by Sena-	June 30, 1926.	Congressmen Newspaper editors	435
tor Irvine I. Lenroot.		Senators	2, 275 96
Total			3, 496
		Colleges and educators.	150
No. 44. Why Dyestuff Imports Should be Licensed, by G. D. McDonald (reprint from the Color Trade Journal September 1921).	Sept. 26, 1921, to June 30, 1928.	Consumers and businessmen	450
Total			600
Vo. 45. Why the Coal Tar Chemical Industry Must be Preserved and How to Ac-	Oct. 7, 1921, to June 20, 1926.	Textile manufacturers	4, 984
complish it, by S. Isermann. No. 46. The Riddle of the Rhine, by Victor Lefebure (gratis).	Nov. 23, 1921, to	Agricultural agents	35
Rhine, by Victor Lefebure	Nov. 23, 1921, to June 30, 1926.	Authors Commercial clubs.	19
(gratis).		Commercial clubs.	68 435
		Consumers and businessmen	231
		DoctorsEditors	86, 537 396
		Educators.	118
		Libraries	· 15
		Prominent men Prominent women	31 82
		Scout masters	39
		Sanutors	96
1			
		High schools, normal schools, and colleges Sales	71,000

Name of article	Date	To whom sent	Amount
No. 47. The Future Independence and Progress of American Medicine in the Age of Chemistry.	Dec. 21, 1921, to June 30, 1926.	Agricultural agents. Authors Bankers. Colleges, educators, and dergymen. Doctors and dentists Druggists Pringists. Pringists. Pringists. Proreign. Government employees Ink manufacturers. Kiwanis clubs. Lawyers Libraries and librarians. Lime manufacturers. Mombers of American Legion. Newspapers and editors. Paint and oil manufacturers. Paint and oil manufacturers. Prominent men. Prominent women. Recenturates. Secontaries. Secontaries. Teachers' ussociations. Teachers' ussociations. Textile manufacturers. Utah citizons. Women's clubs. Insurance companies. Public, educational, and professional libraries. Miscellaneous.	1, 216 1, 433 35, 600 146, 435 14, 629 188, 669 141, 563 133 123, 430 123, 430 123, 430 124 159, 427 129 14, 848 14, 848 14, 848 14, 848 14, 848 14, 848 14, 848 14, 848 14, 848 15, 848 16, 848 16, 848 17, 848 18, 8
Total			715, 927
No. 48. Daily News Record, Dec. 28, 1921.	Dec. 29, 1921, to June 30, 1926.	Consumers and businessmen Drug manufacturers. Ink manufacturers. Line manufacturers. Paint and oil manufacturers. Paper mills. Tanners. Textile manufacturers.	8, 237 1, 365 43 129 1, 246 804 196 3, 642
Total			15, 662
No. 49. How Germany, England, Italy, France, and Japan have Protected Their Organic Chemical Industries by Special Legislation.	Mar. 4, 1922, to June 30, 1926.	Senators	890 180
Total			0/10
No. 50. Atlantic Monthly, June, 1922.	June 19, 1922, to June 30, 1926.	SenatorsCongressmen	96 431
No. 51. The Dyes Question— An Open Letter to My My Flends the Free Trade Members of Parliament, by	July 7, 1922, to June 30, 1926.	Newspapers and editors	527 2, 275
No. 52. Legal Memoranda Relating to Enemy Patents Sold by the Alien Property	July 10, 1922, to June 30, 1926.	Lawyers.	500
custodian to The Chemical Foundation, Inc. No. 53. The Yale Alumni Weekly, Chemical Number, May 12, 1922. No. 54. Testimony of Francis	July 17, 1922, to June 30, 1926.	Doctors	15, 000
May 12, 1922. No. 54. Testimony of Francis P. Clarvan before the sub- committee of the Committee on the Judiciary, U. S. Senate, Mar. 1 to 7, 1922.	July 20, 1922, to June 30, 1926.	Miscellaneous	3, 300

Name of article	Date	To whom sent	Amount
No. 55. The Chemical Ques- tion—An Open Lotter to Warron O. Harding, Presi- dent of the United States, by Francis P. Garvan.	July 31, 1922, to June 30, 1926.	Agriculturul agonts Chambers of commerce. City engineers City mayors City mayors Congressien. Consumers and businessien Dougland chemical manufacturers. Doctors Educators Government amployees. Ink manufacturers Kiwanis clubs Limeres and libratians Limeres Limeres Kiwanis clubs Limeres Kiwanis Limeres Kiwanis Kimeres Kiwanis Kimeres Kiwanis Kimeres Kiwanis Kimeres Kimer	1, 956 977 977 977 978 979 979 979 979 979 979
		Miscellaneous	
Total No. 56. Chemical Development is America's Greatest Noed (from Oil-Paint and Drug Reporter, Feb. 28, 1921).	Mar. 31, 1921, to June 30, 1926,	Miscellaneous.	249, 754 300
No. 57. Letters on Chemistry and Warfare—Washington, D. C., 1921. No. 58. The Threatened Dye-	Dec. 5, 1921, to June 30, 1926.	Drug and chemical manufacturers	1, 000
No. 58. The Threatened Dyestuff Industry (reprint New York Times Dec. 21, 1920— Editorbi).	Dec. 22, 1920, to June 30, 1926.	Businessmen	600
No. 59. The Coal Tar Chemical and Dyestuffs Bill (Perfumer's Journal and Essential Oil Recorder).	Feb. 23, 1921, to June 30, 1926.	Dye manufacturers	300
No. 60. Corforees Caunot Bar Use of Poison Gas in War, Says Ida Tarbell (the Wash- ington Herald, Dec. 18, 1921).	Dec. 18, 1921, to June 30, 1926.	Agricultural agents Authors Barkers Chambers of commerce Colleges and educators Doctors Lawyors Prominent men Prominent women Senators Vextile manufacturers Women's clubs	1, 216 1, 433 28, 000 937 13, 450 21, 286 16, 000 4, 731 2, 476 96 8, 488 2, 608
Total	Dec. 2, 1922, to June 30, 1926.	Bankers	99, 720 3, 172 1, 790
Total	Jan. 23, 1923, to June 30, 1926.	Businessmen	4, 962 4, 750
Little. No. 63. Chicago Medical Society—letters concerning arsphonamine. by R. R.	Jan. 15, 1923, to June 30, 1926.	Doctors	147, 861
Forguson, socretary. No. 64. Dyo Smuggders Outdo Rum Corps; \$30,000 for Bur- rel Worth \$1,000. (Re- printed from New York Fimes, July 8, 1923.) Dyo Makers Break Germans' Monopoly. (Reprinted from New York Times, July 9, 1923.)	July 8, 1923, to June 30, 1926.	Dye manufacturers	3, 000

Name of article	Date	To whom sent	Amount
No. 65. The Next War-As Seen by an Englishman (from The New York Harald Out 1, 1922)	Oct. 14, 1923, to June 30, 1926.	Directors	5,000
Heraid Oct. 14, 1923 Fork Heraid Oct. 14, 1923 Fork No. 60. Opinions of Court (U. S. District Court, Dis- trict of Delaware).	do	Rushnessnen Directors. Dye manufacturers. Lawyors. Labraries and librarians. Newspaper editors. Paint and off manufacturers. Licensees and stockholders. Textile manufacturers. Miscelaneous.	12, 813 30, 000 3, 000 22, 431 1, 452 2, 275 1, 246 271 7, 681 34, 001
Total			115, 200
No. 67. Coolidge Extols Chemists of Nation. (Re- printed from Now York Times, Apr. 25, 1924.)	Apr. 25, 1924, to June 30, 1926.	Businessmen. Directors Miscellaneous	8, 791 10, 542 3, 467
No. 68. Chemical Foundation Defeets Government Effort to Force Return of German	Jan. —, 1924, to June 30, 1926.	Miscellaneous.	22, 800 5, 000
Dye Patonis (Daily News Record, Jan 4, 1024) No. 69. Sees United States Industry Hurf by Methanol (Apr. 29, 1925, New York Times). Hoover shows How Methanol Hits Industry (Apr. 29, 1925, New York Commercial). Lessons of Methanol (New York Times, Apr. 30, 1926).	Apr. 19, 1925, to June 30, 1926.	Bunkers.	7, 200
No. 70. Some Danger Signals for the Textile and Dye Industries, by Dr. Chas. H. Herty.	May 1925 to June 30, 1926.	Husinessmen. Dye manufacturers Miscellanegus	9, 439 2, 583 847
Total			12, 869
No. 71. Foundation Wins on Appeal of United States in Gorman-Patents Suit: Gar- van Is Vindicated (Daily News Record, Mar. 27, 1925). Total.	Mar. 27, 1925 to June 30, 1926.	Miscolianegus. Requests.	5,000
No. 72 Oxinton of Charat	Apr, 1925 to	Ducinggman	5, 100
No. 72. Opinion of Court (U. S. Circuit Court of Appeals for the Third Cir- cuit).	June 30, 1926.	Businessmen. Dye manufacturers Lawyers. Stockholders and licensees. Textile manufacturers. Miscellaneous.	12, 843 3, 900 22, 431 324 7, 681 5, 136
- Total			51, 415
No. 73. The Chemical Foundation Vindicated, but Where Did the Attack on It Originate? (Manufacturers' Record, Apr. 16, 1926).	May 1925 to June 30, 1926.	Miscellaneous	112
No. 74. Gorman - Chemical Trust Wants Our Money to Fight United States Chem- ical Industry (Now York Commercial, February 1925, reprint).	February 1925 to June 30, 1926.	Bank officials and men of New York Stock Exchange Businessmen Directors Stockholders and licensees. Textile manufacturers. Miscollanceus.	126, 268 12, 843 30, 600 324 7, 681 22, 881
Total			200,000
No. 75. What Price Progress? by Hugh Farrell (reprint, New York Commercial, May 1925).	May 1925 to June 30, 1926.	Bank directors and officials.  Dye marufacturers. Lawyers. Textile manufacturers. Misc-dianeous.	349, 613 9, 000 22, 431 7, 681 17, 275
Total			400,000

Name of article	Date	To whom sent	Amount
No. 76. What Price Progress? by Hugh Farrell (pamphlet).	Oct. 10 1925, to June 30, 1926.	Agricultural agents. Authors. Bankors. Bankors. Book buyers. Chambers of commerce. Colleges and educators. Congressmen. Doctors. Directors. Kiwanis clubs. Libraries and librarians. Prominent men. Lime manufacturers. Nowspaper editors. Rotary clubs. Senators. Stockholders and licensees. Stockholders and licensees. Tannors. Miscellaneous (including those shipped with books).	1, 108 1, 426 10, 440 23, 000 0, 985 412, 54 40, 839 32, 000 0, 20 725 4, 712 132 2, 332 815 96 4, 500 330 194 111, 630
Total			262, 114
No. 77. The Fifth Estate, by Arthur D. Little (Reprinted by the Chemical Founda- tio ).	June 30, 1926	Agricultural agents. Authors Bankers. Chambers of commerce. Colleges and educators Congressmen. Doctors. Drig and chemical manufacturers. Klwanis clubs Lawyors. Lime manufacturers. Newspaper and editors. Paints and oil manufacturers. Paner mills Prominent men. Prominent men. Rotary clubs. Senators Stockholders and licensees. Women's clubs. Miscellaneous.	1, 108 1, 400 10, 400 949 6, 085 435 35, 620 1, 747 318 22, 000 1, 737 132 2, 332 1, 978 825 4, 712 2, 660 815 94 340 2, 024*
Total			248, 642
No. 78. America's Chemical Crisis (American Legion Weekly).	Oct. 28, 1021	With regular list	25
Weekly). No. 79. Science and Our Everyday Life (Saturday	Mar. 10, 1923	do	40
Evening Post). No. 80. To American Women — A Plea. No. 81. Chemistry Extending	March 1924	Federation of Women's Clubs (presidents, secretarys, and members). Alumni, Harvard	200, 000 2, 500
Its Frontier. No. 82. Arsphenamine Letter. No. 83. Proposed Institute of	May 6, 1924 1925	Wholesale drug firms in the United States Prominent men	2, 000 10, 000
Chemo-Medical Research at Georgetown University, Washington, D. C. No. 84. Speech of Hon. Joseph E. Ransdoll (Federal Cam- paign against unconquered	July 2, 1926	Doctors (special)	3,000
Enemies of Health). No. 85. Editorial, New York Commercial—German	Nov. 16, 1925	Bankers (president and vice president)	50,000
leans. No. 86. Advancing the Science of Chemistry.	1925	Alumni, Johns Hopkins	2, 500
No. 87. Chemistry in the l	1925	Alumni, University of Chicago	250
Service of Man. No. 88. Supreme Court of the	October 1926	Lawyers (United States)	50,000
United States Decision.	Dec. 29, 1926	Members of American Chemical Society	10,000
No. 89. Chemistry (by Dr. Chas. H. Herty).	Oct. 21, 1927	Book buyers	10,000
No. 90. Are Armies Needed Any Longer? (H. G. Wells). No. 91. The Ultimate Mission of Chemistry (by Dr. Chas. H. Herty).	do	Members of American Chemical Society	10,000

Name of article	Date	To whom sent	Amount
No. 92. Chemistry in Rela- tion to Biology and Medi-	Oct. 14, 1927	Selected doctors	25, 000
cine (by Dr. John J. Abel). No. 93. Chemical Trust Formed in Europe (reprint	Oct. 16, 1927	Book buyers	50,000
Formed in Europe (reprint The New York Times). No. 94. The European Chem- ical Cartel (by Dr. Chas. H.	Nov. 4, 1927	Members of American Chemical Society	10,000
Herty). No. 95. Our Chemical Indus- try (reprint, New York	Nov. 21, 1927		10,000
Times). No. 96. Cul Bono No. 97. Chemistry and Human Welfare.	May 4, 1929	Bank presidents, lawyers, doctors University of Chicago	100, 000 2, 500
No. 98. Chemistry at Prince-		Alumni, Princeton	2, 500
ton. No. 99. The Boston Herald	Jan. 27, 1930	Bank presidents, vice presidents, Who's Who, doctors (American Medical Association), buyers, directors, lawyers.	200, 000
No. 100. Chemistry in Indus-		······································	58,000
try, vol. 1. No. 101. Chemistry in Indus-			50,000
try, vol. 2. No. 102. Chemistry in Agri-			35,000
culture. No. 103. The Life of Pasteur No. 104. Discovery—The Spirit and Science of Service.			82, 000 66, 450
			14, 621
(bound) (sales). No. 106. The National Institute of Health (Senator Royal S. Copeland). No. 107. The Future Inde-	1930	Members of the American Medical Association.	50,000
American Medicine The		High schools, normal schools, colleges (gratis), sales.	72, 000
Age of Chemistry (bound). No. 108. Chemistry in Medi- cine.		Doctors, lawyers, Who's Who, buyers, prominent men, prominent women, col- lege presidents, faculty of colleges, bankers, dentists, students (medical), newspaper editors, social register, prin- cipal cuttolle pastors in United States.	200, 000
No. 109, Laboratory Con- struction and Equipment.			2, 200
struction and Equipment. No. 110. The War for Health (Washington Evening Star, May 26, 1021	June 1, 1931	Newspaper men	2,000
May 26, 1931. No. 111. The National Institute of Health (white, sent from Washington).	July 14, 1931		200,000
No. 112. The Effect of Chom- istry in the Development of the South (by Senator Put Harrison).	Aug. 25, 1931	Was sent to the following in these Southern States, Virginia, North Carolina, South Carolina, Georgia, Tennessee, Florida, Texas, Arkansas, Arizona, New Mexico, Alabama, Oklahoma, Kentucky, Louislana, and Mississippi: Governors.  High State officers. Superintendents of education Members of the legislatures. County school superintendents. City school superintendents. Bankers (presidents). Doctors. Lawyors. Boards of trade. Chambers of commerce. Newspaper editors. College and university presidents. Mayors of cities and towns (over 3,000).	15 62 23 2, 187 1, 353 628 5, 501 34, 150 5, 504 4 · 33 853 1, 180 314 690

Name of article	Dute	To whom sent	Amount
No. 113. O. P. M. (Other People's Money).	Oct. 31, 1931	Buyers (foundation)	81, 154 65, 708 8, 993 3, 200
	1	College trustees. Directory of directors. Directors of Catholic charities in the United States.	3, 200 16, 586 37
		Doctors (Fisher-Stevens list)   Doctors (specialists)   Faculty of colleges in United States where	12, 420 21, 461 31, 244
		more than 1,000 students. Ooverning officials of States. High-school principals. Kiwanis clubs.	272 13, 607 1, 267 17, 625
		Lawyers, Libraries, Licensees of the Chemical Foundation, Inc.	17, 625 640 303
		Mayors of cities and towns in the United States.	832 3, 102 204
		Members of State legislatures in South Mr. Buffum's list. National committeemen (Senator Pat Harrison).	335 615
		Newspaper editors. New York State assemblymen New York State semators. Principal Catholic pastors in the United	2, 800 150 51 642
		States, Radiological Research Institute members, Requests.	1,000 77,313 2,178
		Rotary clubs Secretaries of chambers of commerce. Secretaries of boards of trade. Social Register, Washington, D. C. Stockholders of the Chemical Foundation,	2, 178 846 83 2, 598
		United States Social Register	104 13, 27 <b>2</b>
		Who's Who the Government	23, 867 9, 307 3, 234
Total			417, 000
No. 114, O. P. M. in Foreign Loans in the Chemical In- dustry (White).	Jan. 9, 1932	Alcohol manufacturers Chemical Foundation licensees. Chemical Foundation stockholders. Drug manufacturers.	35 304 104 320
		Dye manufacturers	102 75 66
		Mr. Buffum's list Nowspapers. New York City bankers (presidents, vice presidents and chairmen of boards).	40 2,785 1,260
		New York City brokers.  Perfume manufacturers.  Requests.	780 106 4, 500
		Rubber manufacturers Soap manufacturers Textile dyers and bleachers United States Congression United States Congression	13 39 76 435
		l-	96
No. 115. Chemical Progress in the South.	September 1930	Total,	11, 136
in the South.		ern States; Chambers of Commerco	
		Presidents of colleges. Public and college libraries. Some chemistry teachers. Some deans of colleges.	
		Some industrial leaders	
No. 116. The National Insti- tute of Health (Green) Washington, D. C.		Total	1, 000 20, 000

Name of article	Date	To whom sent	Amount
No. 117. Sale of Foreign Bonds or Securities in the U. S. (Senator Hiram W. Johnson's speech, Mar. 15, 1932).	- coloridates - econopia productiva (con seconopia)	Selected O. P. M. people in all States	5,000
No. 118. A Bubble That Broke the World.			- Taraban buda a mil
	Advance copy	Republican delegates to national conven-	2, 272
	*	tion. Democratic delegates to national conven-	2, 202
	1	tion, Semitors	96
	June 4-16, 1932 Cloth copy	Congressmen	433 628
	June 16, 1932	tion. New nominees for U.S. Congress and Sen-	63
	July 16, 1932	Newspapers Newspapers	2, 338
	July 26 and 27, 1932,	Presidents of banks (telegram list)	3, 800
		Authors New York brokers	525 800
	Jan. 17, 1933	Labor officials. Social register of Washington, D. C. (except Members of Senate and House).	1, 660
	Jan. 27, 1933	Republican contributors in New York State.	500
	Jan. 31, 1933 Feb. 1, 1933 Feb. 3, 1933	do	500 - 550
	Feb. 3, 1933	Democratic contributors in New York	484 800
	Feb 4, 1933	State Republican contributors in New York	450
		State. Democratic contributors in New York State.	92
	Feb. 6, 1933 Feb. 7, 1933	do	300 723
	(10	State.	982
	Feb. 9, 1933 Feb, 1933	Democratic contributors in New York	274 74
	Feb. 13, 1933	Vice presidents of New York City banks	104
	Feb. 15, 1933 Feb. 16, 1933 Feb. 17, 1933	Uice presidents of New York City finance	255 160 81
		ing corporations.  Principal pastors in the United States	385
	Feb. 15, 1933 Feb. 16, 1933	Catholic press	260 305
	Feb. 17, 1933	Republic contributors in New Jersey Democratic contributors in New Jersey Republican contributors in Pennsylvania.	104 86
	Feb. 18, 1933 Feb. 20, 1933 Feb. 21, 1933	Republican contributors in Fonnsylvania, Democratic contributors in Pennsylvania, Republican contributors in Pennsylvania, Democratic contributors in Illinois,	473 230
	Feb. 21, 1933	Democratic contributors in Hinois Republican contributors in Hinois	875 86 578
	Feb. 15, 1903 Feb. 27, 1933	do	613 472
	Feb. 27, 1933 Mar. 3, 1933	Democratic contributors in - Alabama	
		Arizona Arkansas	15 7 14
		California Colorado	80 40
		Connectleut Delaware Weshington, D. C	69 16
		Florida. Georgia.	116 11 57
		IdahoIndiana	57 2 46
	ĺ	Iowa Kansas	15 9 20 62
	Mar. 14, 1933	Louisiana.	20 62
		Maine Maryland	26
ĺ		Massachusetts Michigan	260 24
1	1	Minnesota	43

Name of article	Date	To whom sent	Amount
No. 118. A. Bubble That	-	Democratic contributors in-Continued.	
Broke the World-Contd.		Mississippi	
	Į.	Missouri Montana	6
		Nahraska	9
	1	Nebraska Nevada	2 20 80 61
	İ	New Hampshire	i
	Mar. 14, 1933 Mar. 15, 1933	New Mexico	
	Mar. 15, 1933	North Carolina	2
	j	North DakotaOhio	
	1	OhioOklahoma	80
		Oragon	0
		Oregon Rhode Island	2 10 44 11 11 23
		South Carolina	~
	1	South CarolinaSouth Dakota	
		Tonnessee	10
	1	TexasUtah	4
	1	Vermont	
		Virginia	1
	1	Washington West Virginia	î.
	i	West Virginia	
	1	Wisconsin	2
	No	Wyoming New York State Bar Association	
	Mar. 14, 1933	New York State Bar Association	20
	Mar. 15, 1933 Mar. 16, 1933	dodo	1, 20: 99:
	Mar. 20, 1933	do	1, 308
	Mar. 20, 1933 Mar. 15, 1933	Republican contributors in-	•
		Alabama	17
	Į.	Arizona	17
		Arkansas	2.2
	Mar. 20, 1933	California	943
	Mar. 20, 1033	Colorado. Connecticut.	70
	ì	De aware	36
	}	De aware. Washington, D. C.	254
		F 1011(12)	
	Į	Georgia	a
		Idaho	. 1
•		Indiana	34
		Iowa Kansas	ŕ
		Kentucky	ä
	ŀ	T.ouistona l	105
		Maine	8
		Maryland Massachusetts	
	1.5	Massachusetts	72
	Mar. 22, 1935	Michigan	301
		Minnesota	250
		Missouri Mississippi	24,00
		Montana	â
		Nebraska	32
		Nevada	3
		New Hampshire New Mexico	77 33 264 66 6 7 8 8 8 8 8 72 30 10 17 266 3 3 3 3 3 22 4 8 8 8 7 7 8 8 8 7 7 8 8 8 8 7 7 7 8 8 8 8 8 8 7 7 8
		New Mexico	8
		North Carolina North Dakota	a a
		Ohlo	RNA
			3
		Oregon	12
		Rhode Island	102
		Originiona. Oregon Rhode Island South Carolina South Dakota	.2
		South Dakota Tennessee	13
		Texas	42 14 3 18 6 2
	•	Utah	3
		Vermont	18
ì		Virginia	6
i		Washington	2
i		West Virginia	24 32
ľ	May 17, 1933	Wisconsin Bar associations all over the United States	12, 565
İ	111 11100	(Fisher-Stevens prepared stickers).	12,000
1		Miscellaneous requests	3, 171
İ			
110 Nilliana Valana	Y1 00 1000	-3	50,000
119. Nitrogen Release	July 28, 1932	Newspapermen.	2, 300
. 120. Says Nitrate Trust mperils Our Nation (re- rint, New York Times, uly 28, 1932).	Aug. 2, to Sept. 9, 1932	O. P. M. letters (requests) Book buyers	11, 712 10, 000
Total		· · · · · · · · · · · · · · · · · · ·	21, 712

Name of article	Date	To whom sent	Amount
No. 121. The Forgotten Man.	Sept. 2, 1932	Newspapermen Authors Radiological Society Faculty of Princeton Faculty of Valo Faculty of Valo Faculty of Harvard Principal pastors of the United States Garvan's personal list United States Congressmen up for election, 1632. Requests.	2, 130 600 1, 193 353 1, 089 1, 318 697 2, 107 63
Total			9, 800
No. 122. The significance of Nitrogen.	Jan. 6, 1933	Advance copy: Newspapers. Trade Journals. Congressmen and Senators (72d Cong.) New Members in 73d Cong. Cabinet. Select list of Army, Navy, Air Service, Ordnance, Army War College, Chemical Warfare Service. Miscellaneous.	289 12 530 47 12 38
			996
	Jan. 7, 1933	Bound copy: New Members in 73d Cong. Members of National Fertilizer Association.	127 250
Total		Miscellaneous	2, 623 3, 090
No. 123. Speech of Francis P. Garvan Before the Friends of the Catholic University of	Feb. 1, 1933 Feb. 8, 1933 Feb. 8, 1933 (with letter).	Newspapers (mineograph copy).  Principal pastors in the United States Editors of Catholic newspapers	275 647 303
America at a Dinner at the Knights of Columbus Club Hotel, 8th Ave. and 51st St. New York, delivered Wednesday, Feb. 1, 1933.	Feb. 8, 1933	Washington, D. C., social register	1, 653 1, 350 687
wednesday, reb. 1, 1995.	Feb. 15, 1933 (with letter)do Feb. 18, 1933dodododo Eeb. 18, 1933 (with letter)dododododododo	Cabinet officers. Faculty of Yale. Faculty of Harvard. Faculty of Columbia Faculty of Princeton. Presidents of New York City banks	12 690 795 3,088 342 83
	Feb. 18, 1933 Feb. 21, 1933 Feb. 28, 1933	Officers of the United States Trust Co., 45 Wall St., New York City. Mr. Garvan's classmates. Vice presidents of New York City banks. The Association of the Bar of New York	217 565 3, 733
	Mar. 13, 1933	Citysoscial Citysoscial Citysoscial Citysoscial Citysoscial Contributors (Democrats): Alabama, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Washington, D. C., Fiorida, Georgia, Idaho, Indiana, Iowa, Kansas, Kontucky, Louisiana, Maino, Maryland, Massachusetts, Michigan, Minnesota, Mississipil, Missouri, Montana, Nebraska, Nevada, New Hanpshire, New Mexico, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Rhode Island, South Carolina, South Dakota, Ohio, Oklahoma, Oregon, Chapter, District of Columbia, Florida, Georgia, Idaho, Indiana, Iowa, Kansas, Kentucky, Louisiana, Minnesota, Mississipil, Missouri, Montana, Nobraska, Newada, New Hung, Orth Dakota, Ohio, Ortholical Cortibutors (Republicans): Michigan, Minnesota, Mississipil, Missouri, Montana, Nobraska, Newada, New Hung, Orth Dakota, Ohio, Northabama, Oregon, Rhode Island, South Carolina, South Dakota, Chido, Such Carolina, South Dakota, Chu, Washington, West Virginia, Wisconsin. Mr. W. F. Keohan, London, England.	2, 376
,	do	Contributors (Republicans): Colorado, Connecticut, Delaware, District of Co- lumbia, Florida, Georgia, Idaho, Indi- ana, Iowa, Kansas, Kentucky, Louisi-	620
	Mar. 22, 1933	com, availie, vita yiniti, vitassachusuts. Contributors (Republicans): Michigan, Minnesota, Mississippi, Missouri, Montana, Nobraska, Nevada, New Hanipahire, New Mexico, North Caro- lina, North Dakota, Ohlo, Oklahoma, Oregon, Rhode Island, South Carolina, South Dakota, Tonnessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin.	1, 689
Total	June 29, 1933	Mr. W. F. Keohan, London, England	5, 000 24, 148
Total printed			25, 000

Name of article	Date	To whom sent	Amount
No. 124. National Ideals and International Ideals (Dean	Apr. 12, 1933 (with letter).	United States Senators	96
Donham).	do	United States Congressmen President, Vice President, and Cabinet Governors of States	435 12 48
	Apr. 15, 1933 (no	Mayors of cities	242
	Apr. 18, 1933 (with letter).	Presidents of larger colleges	208
	dodo	Directory of directors: Solected list of presidents of companies and business executives in the United States taken from Directory of Directors:	
		With letter	4, 103 31, 7 <u>62</u>
	Apr. 21, 1933 (with letter). Apr. 21, 1933 (no letter). May 16, 1933 (no	Mailing list of Synthetic Organic Chemical Manufacturers Association. Mombers of Synthetic Organic Chemical Manufacturors (Mace). Social registors:	100
	lotter.)	Washington, D. C. 1, 601 St. Louis. 1, 925 Pittsburgh 1, 606 Ollengo 1, 77 Philadelphia 4, 200 New York 1, 1816 Bultimore 1, 805 San Francisco 1, 805	
	May 16, 1933 (no letter).	Republican contributors.	26, 673 11, 652
	dodododododododo	Democratic contributors Newspaper men, Washington, D. C Newspaper editors Lawyers (American Bar Association)	4, 512 377 2, 397 17, 895
	letter).	Bank presidents	19, 466
	dodo	Doctors (College of Surgeons)	9, 348 572 13, 791
	do	Principal Catholic pastors   Paculty of colleges   771   Yale   772   Yale   773   Yale   774   774   774   775   775   775   776   777   776   777   776   777	605
	May 24, 1933 (no letter).	Members of United States Textile Research.	315
	dodo	Officers of the American Chemical Society and Council. Members of New York Stock Exchange. Mr. Phillips, London, England	415 1, 305 5, 000
i i	letter). June 6, 1933 (no letter).	National Association of Finishers of Tex- tile Fabrics.	74
-	do	Secretaries of commercial and industrial	2, 572
	June 10, 1933 (no letter).	organizations of the United States. Special committee appointed by coal operators' conference. List of members of Salesmen's Association of the American Chemical Industry.	19 148

No. 124. National Ideals and			
International Idols (Dean Donham)—Continued.	June 10, 1933 (no letter).	tion, American Pharmaceutical Manu- facturers' Association.	322
	do	Specialists in the United States: Gynecology	3, 450
		(lynecology Ophthalmology (eye) Internal medicine	3, 450 1, 280 3, 500
	ļ		2, 119
ŀ		Dermutology Tubercutesis. Roentgenology (X-rny)	900 850
		Roontgenology (X-ray)	1,450
			550 500
	1	Anesthesia Clinical pathology Pathology	300 325
		Proctology Bacteriology Purchasing Agents' Association of Chicago	500
	June 19, 1933 (no	Purchasing Agents' Association of Chicago	60 396
	lefter). June 27, 1933	I	
	June 27, 1935	Members of the American Economic Association and subscribers to the American Economic Review.	3, 051
Total	••••••		189, 899
No. 125. The Deserted Village No. 1 (Sell America First).	May 23, 1033	Doctors (College of 8 argoons)	9, 348
iage No. 1 (Sell America First).	do	Directory of Directors (all). Lawyers (American Bar Association)	34, 800 17, 898 2, 397
2 1130//	do	Newspaper editors. Bank presidents.	2, 397
	do	Bank presidents	19, 466 572
	do	Authors Who's Who (no women) Principal Catholic pastors	13, 791
	do		605 242
	do	Republican contributors (all). Democratic contributors (all).	11,652
	do	Members of Synthetic Oreanic Chemical	4, 512
	May 24, 1933	Manufacturers' Association  Members of United States Textile Re- search	77
	do	Officers of the American Chemical Society	315
j	do	and Council. United States Senators.	415 96
	do	Cunted States Congressmen	435
	May 27, 1933	Governors of States	48
	.,,	Washington, D. C	
	i	Pittsburgh, Pa	
		Social registers:	
		New York	
	i	San Francisco, Calif	
	do	Faculty of colleges:	26, 673
		Yale 791	
		Princeton 359 Harvard 872	
	1	Stanford Trefregults 900	
Ī		University of Georgia 350 University of Chicago 732 University of Illinois 1, 245 University of Iowa 1, 063 Boston College 141	
. 1		University of Illinois	
	1	University of Iowa	
i i			
J	l	University of Michigan 2, 105	
**		Partmouth College	
		Duka University 990	
		Ohio State University. 1, 503 University of Oregon 240 The Drexel Institute 89	
i	İ	Pennsylvania State College	
ĺ		Washington University 865 1	
		University of Virginia 206	16, 049
	do	Members of New York Stock Exchange	1, 305
j	June 6, 1933	Mr. Phillips, London, England National Association of Finishers of Tex-	5, 000 74
	`	tile Fabrics. Secretaries of commercial and industrial	c, 572

## EXTENDING RECIPROCAL TRADE AGREEMENT ACT

April	Name of article	Date	To whom sent	Amount
do of the American Chomical Industry President, Vice President, and Cabinet. 12  And Cabinet. Vice President, and Cabinet. 322  And Specialists in the United States: Cynecology. 3, 456  Gynecology. 3, 456  Gynecology. 4, 1, 660  Internal medicine, 1, 660  Internal	No. 125. The Deserted Vil-	June 10, 1933	Special committee appointed by Coal Op-	19
do President, Vice President, and Cabinet.  do American Drug Manufacturers Associated American Drug Manufacturers Associated American Drug Manufacturers Associated American Drug Manufacturers Associated American Drug Manufacturers Associated American Photosopy (20)  June 20, 1933. Promised Proceedings (20)  June 27, 1933. Proceedings of the American Economic Association and subscribers to the American Economic Association and subscribers to the American Economic Association and subscribers to the American Economic Science Wiles.  No. 120, American Self-Contained and Ropublican contributors.  Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament officials, including Cabinet, beads of all commissions, committees, Cougrament Cabinet, Cougr	First.)—Continued.	do	List of members of Salesmen's Association	148
## Specialists in the United States:    Comment   Commen		do		12
Specialists in the United States:   Gynecology Opinitialmology (eye)		do		322
Roentgemology (X-ray)		do	. Specialists in the United States;	3 450
Roentgemology (X-ray)			Ophthalmology (eye)	1, 280
Roentgemology (X-ray)			Urology.	2,119
A the meanth of the part of th			Tuberculosis	
Total.  Total.  November 1933.  June 27, 1933.  June 27, 1933.  June 27, 1933.  June 27, 1933.  June 27, 1933.  June 27, 1933.  June 27, 1933.  June 27, 1933.  June 27, 1933.  Democratic and Republican contributors. deverment officials, including Cabinet. heads of all commissions, committees, etc. Congressmen and Senators. Congressmen and Senators.  Congressmen and Senators.  Congressmen and Senators.  Congressmen and Senators.  Congressmen and Republican contributors. deverment officials, including Cabinet, heads of all commissions, committees, etc. Congressmen and Senators.  Congressmen and Senators.  Congressmen and Senators.  Congressmen and Senators.  Congressmen and Senators.  Congressmen and Senators.  Congressmen and Senators.  Congressmen and Republican contributors. deverment of Domhan article.  Editors of chemical trade papers and science writers.  Prominent business and professional men who are personal acquaintances of Mr.  Odavan and Mr. Buffum.  Prominent accounting firms in United Governors of States and Territories.  American Economic Association.  Press correspondence in Washington.  3, 360  Press correspondence in Washington.  3, 360  Press correspondence in Washington.  3, 360  Press correspondence in Washington.  3, 360  American Feonomic Association.  3, 360  American Feonomic Association.  4, 821  600  600  600  600  600  600  600  6				1,450
June 20, 1933.  June 27, 1933.  June 27, 1933.  June 27, 1933.  Members of the American Economic Association and subscribers to the American Economic Association and subscribers to the American Economic Review.  No. 126. American Self-Contained.  November 1933.  Democratic and Republican contributors. Government officials, including Cabinet, heads of all commissions, committees, the desire of the American Republican contributors. Government officials, including Cabinet, heads of all commissions, committees, etc.  Congress and serators.  Promise and Senators.  Promise writers, editors, and owners of an important persons who acknowledged and commented on Donham article.  Editors of chemical trade papers and science writers.  Prominent business and professional men who are personal acqualitances of Mr. Garvan and Mr. Buffum.  Prominent accounting firms in United States.  Governors of States and Territories.  American Reconomic Association.  Pressidents of colleges and universities.  American Reconomic Machiniston.  Sector States.  Federal judges.			Anosthesia.	500
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Total.  No. 126. American Self-Contained.  November 1933.  Democratic and Ropublican contributors. Government officials, including Cabinet, heads of all commissions, committees, etc.  Congressmen and Senators.  Congressmen and Senators.  Important newspapers.  Important newspapers.  Prominent business and professional men who are personal acquaintances of Mr. Buffum.  Prominent accounting firms in United States.  Governors of States and Territories.  American Reconomic Association.  Presidents and Mr. Buffum.  Prosidents and Senators of States and Territories.  American Reconomic Association.  Presidents and Mr. Buffum.  Presidents and Mr. Buffum.  Presidents and Mr. Buffum.  Presidents and Mr. Buffum.  Presidents and Mr. Buffum.  Presidents and Mr. Buffum.  Presidents and Mr. Buffum.  Presidents and Mr. Buffum.  Presidents and Mr. Buffum.  Presidents and Methodist Episcopal. Roman Calabolic, and Methodist Episcopal. Roman Calabolic, and Methodist Episcopal. Roman Calabolic.  Churches.  Federal judges.  Federal judges.  Federal judges.  Federal judges.  Federal judges.  Jies of smaller newspapers.  Jies of maller newspapers.  Jies of smaller newspapers.  Jie			Bacteriology	500 60
Total		June 20, 1933	Purchasing Agents Association of Chicago.	396
Total		June 21, 1888.	sociation and subscribers to the Ameri-	. 3,001
November 1933.  Democratic and Ropublican contributors. Government officials, including. Cabinet. 1375 heads of all commissions, committees, etc. Congressmen and Senators.  Denture writers, editors, and owners of senature writers, editors or chemical trude papers and science writers.  Prominent business and professional men who are personal acquaintances of Mr. Garvan and Mr. Buffum. Prominent accounting firms in United States. Governors of States and Territories.  Governors of States and Territories.  Governors of colleges and universities.  Bishops of Protestant, febiscopal, Roman Catholic, and Methodist Episcopal Churches.  Federal judges. Federal judges. Federal judges. Federal judges. Federal judges. Federal writers and vice presidents of banks in service of American runnicipalities.  170 Presidents and vice presidents of banks in service of American Self-Contained. Committee of America Self-Contained. Liet of smaller newspapers.  Governing Board of American Institute of Physics. Faculty of Intervard University.  Governing Board of American Institute of American Federation of Labor. Washington social Register.  Prominent Gordors personal acquaintances of Mr. Buffum. Presidents of State labor unions.  Prominent Washington lawyers.  30 Penso of medical colleges. Faculty of Intervard University.  1,678 Prominent Washington lawyers. 30 Penso of medical colleges. 30 Penso of medical colleges. 31 Penso of medical colleges. 32 Prominent Washington lawyers. 32 Prominent Washington lawyers. 33 Penso of medical colleges. 34 Prominent Washington lawyers. 36 Prominent Washington lawyers. 37 Prominent Washington lawyers. 38 Prominent Washington lawyers. 39 Penso of medical colleges. 40 Penson of medical colleges. 40 Penson of medical colleges. 40 Penson of medical colleges. 41 Penson of medical colleges. 41 Penson of	Total		can reconding recolow.	188, 171
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important newspapers. Important persons who acknowledged and commented on Donham article. Editors of chomical trade papers and science writers. Prominent business and professional men who are personal acquaintances of Mr. Garvan and Mr. Buffum. Prominent accounting firms in United States. Government of States and Territories. Government of States and Territories. Government of States and Territories. Fress correspondence in William. Press correspondence in William. Press dense protection. Press dense of College and William. Press dense of College and William. Press dense of College and William. Press dense of College and William. Press dense of College and William. Press dense of College and William. Press dense of College and William. Press dense of College and William. Press dense of College and William.  Education of American nunicipalities. Federal judges. Federal judges. Federal judges. Federal judges. Itemses and vice presidents of banks in Manhattan. Licensegs and stockholders of Chemical Pressledents and Vice presidents and Vice presidents. Foundation. Committee of American Self-Contained.  Committee of American Self-Contained. Foundation. Committee of American Institute of Physics. Faculty of Frinceton University. Feaculty of Frinceton University. Feaculty of Vale University. Feaculty of Vale University. Feaculty of Vale University. Fraculty of Intervard University. Fr			Facture writers editors and owners of	531 63 K
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who are personal acquaintances of Mr. Garvan and Mr. Buffum. Prominent accounting firms in United States. Governors of States and Territories. American Economic Association. 3, 360 Press correspondence in Washington. 382 Presidents of colleges and universities. 433 Bishops of Protestant, Episcopal, Roman Catholic, and Methodist Episcopal Churches. Federal judges. American municipalities. 170 Presidents and presidents of banks in Manhattan Licensegs and stockholders of Chemical Foundation. Committee of American Self-Contained. Committee of American Self-Contained. 1, 819 Governing Board of American Institute of Physics. Faculty of Princeton University. 20 Physics. Faculty of Princeton University. 1, 614 Faculty of Princeton University. 1, 644 Faculty of Yale University. 1, 644 Faculty of Yale University. 1, 644 Faculty of Self-Contained. 1, 678 Prominent Good of American Institute of American Federation of Labor. Washington social Register. 1, 678 Prominent Coctors personal acquaintances of Mr. Buffum. Presidents of State labor unions. 20 Prominent Washington lawyers. 30 Penns of medical colleges. 30 Editors of faste labor unions. 30 Editors of faste labor. 30 Editors of faste labor. 30 Editors of faste labor. 30 Editors of faste labor. 30 Editors of faste labor. 30 Editors of faste labor. 30 Editors of faste la			science writers.	
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American Economic Association   3,300   Press correspondence in Washington   382   Presidents of colleges and universities   543   Bishops of Protestant, Episcopal, Koman   Catholic, and Methodist Episcopal Churches.   192   Mayors of American nunicipalities   176   Presidents and vice presidents of banks in   527   Manhattan   160   Licensegs and stockholders of Chemical   206   Foundation   160   Committee of America Self-Contained   206   List of smaller newspapers   1,819   Governing Board of American Institute of Physics   77   Faculty of Princeton University   207   Faculty of Frinceton University   784   Secretaries of international unions of   116   Aniorican Federation of Labor   167   Washington Social Register   1,678   Presidents of State labor unions   92   Prominent Washington lawyers   30   Deans of medical colleges   83   Editors of trade, technical, and classified   1,613   publications with circulation of 3,000 or more.   1,000   Who's who in women's clubs   794   Members Administrative Research Corporation.   1,000			States.	116
Presidents of colleges and universities			Governors of States and Territories	
Catrolic, and Methodist Episcopal Churches.  Federal judges.  Mayors of American nunicipalities			Press correspondence in Washington	382
Mayors of American nunicipalities. 176 Presidents and vice presidents of banks in S27 Manhattan. Licensegs, and stockholders of Chemical Foundation. Committee America Self-Contained. 59 List of smaller newspapers. 1,819 Chemical Doard of American Institute of Physics. 1,614 Faculty of Princeton University. 277 Faculty of Harvard University. 1,614 Faculty of Harvard University. 1,614 Faculty of Yale University. 1,614 Faculty of Yale University 1,614 Faculty of Yale University 1,1614 Faculty of Yale University 1,614 Faculty of Harvard University 1,614 Faculty of Har			Churches. Methodist Episcopal	
Presidents and vice presidents of banks in Manhattan. Licensess and stockholders of Chemical 205 Foundation. Committee of America Self-Contained			Federal judges	192
Licensees and stockholders of Chemical Foundation. Committee of America Self-Contained			Presidents and vice presidents of banks in	
Physics			Licensees and stockholders of Chemical Foundation.	205
Physics			Committee of America Self-Contained	
Secretaries of international unions of American Federation of Labor.  Washington social Register 1, 678 Prominent doctors personal acquiantiances of Mr. Buffum.  Post of Mr. Buffum.  Profile of Washington lawyers 92 Profile of Washington lawyers 83 Deans of medical colleges 83 Editors of religious publications 308 Editors of trade, technical, and classified publications with circulation of 3,000 or more.  Who's who in women's clubs 744 Members Administrative Research Corporation.	•		Governing Board of American Institute of	20
Secretaries of international unions of American Federation of Labor.  Washington social Register 1, 678 Prominent doctors personal acquiantiances of Mr. Buffum.  Post of Mr. Buffum.  Profile of Washington lawyers 92 Profile of Washington lawyers 83 Deans of medical colleges 83 Editors of religious publications 308 Editors of trade, technical, and classified publications with circulation of 3,000 or more.  Who's who in women's clubs 744 Members Administrative Research Corporation.			Faculty of Princeton University	
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washington scotal Register.  Prominent doctors personal acquaintances of Mr. Buffum.  Presidents of State labor unions.  Prominent Washington lawyers.  30 Deans of medical colleges.  83 Editors of religious publications.  30 Editors of trade, technical, and classified publications with circulation of 3,000 or more.  Who's who in women's clubs.  794 Members Administrative Research Corporation.			Secretaries of international unions of	115
Presidents of State labor unions. 92 Prominent Washington lawyers 30 Deans of medical colleges. 83 Editors of religious publications. 308 Editors of trade, technical, and classified publications with circulation of 3,000 or more. Who's who in women's clubs. 794 Members Administrative Research Corporation.			Prominent doctors personal acquaintances of Mr. Buffum.	1, 578 100
Editors of religious publications 308 Editors of trade, technical, and classified 1, 613 publications with circulation of 3,000 or more. Who's who in women's clubs 794 Members Administrative Research Corporation.	i		Presidents of State labor unions	
Mo's who in women's clubs				83
Who's who in women's clubs. 794 Members Administrative Research Corporation. 1,000			Editors of trade, technical, and classified publications with circulation of 3,000 or more.	
Total 22,863			Who's who in women's clubs	
	Total			22, 853

Name of article	Date	To whom sent	Amount
No. 127. Address by Hon. Pierre S. du Pont Before the American Arbitration Association at New York on Jan. 25, 1934.	January 1934	Presidents and vice presidents of New York banks.  Washington Social Register. Government officials.  Members of Chemical Alliance. Federal judges. Governors of States. Presidents and secretaries of American Federation of Labor. Press gallery of the Congress of United States. Governing Board of American Institute of Physics. Mayors of American municipalities.	53 65 1, 62 40 33 19 4 8 8 36 10
		Stockholders and licensees of Chemical Foundation.	34
Total			4, 91
No. 128. Citles Service Alco- hol Gasoline Folder (printed 100,845 copies).	May 1935	Congressmen and Senators. Government officials, including Cabinet. Washington Social Register. Lawyers in Washington. Dentists in Washington. Doctors in Washington. Bankers in Washington. Faculties of Washington colleges (4). Republican and Democratic contributors in Washington. Who's Who in Nation's Capital. Who's Who in Nation's Capital. Washington press gallery. Petroleum register consisting of:	12, 853
		Refiners Compounders Marketors and Jobbers Producers of crude petroleum Pipe-line companies Natural gasoline manufacturers Exporters Marine Transportation & Lighterage Co.	30, 018
		Royalty companies Drilling contractors Geologists. Stockholders of the Chemical Foundation Licensees of the Chemical Foundation Members of the Chemical Allance Members of Manufacturing Chemists	137 231 277
		Association. Members of Synthetic Organic Chemists Association.	7
		List of people attending meeting of Alco- Gas.	86 639
		Economists All Newspapers in Iowa, Illinois, Kansas, and Nebraska with circulation of over 1,000.	2, 817 1, 464
		Kiwanis clims in Himoly, Indiana, Jowa I	800
		Minnosota, Ohio, Kansas, Missouri, Nebraska, and South Dakota. Lion's Clubs in Illinois, Indiana, Iowa, Minnosota, Ohio, Kansas, Missouri, Nobraska, and South Dakot, Missouri,	187
	,	Lion's Citios in Hilliols, Indiana, Iowa, Minnesota, Ohio, Kansas, Missouri, Nebraska, and South Dakota. Rotary Clubs in Hilliols, Indiana, Iowa, Minnesota, Ohio, Kansas, Missouri, Nebraska and South Dakota.	476
		Officers of the National Grange Legislature of—	116
		Indiana	141
1		Iowa Kansas	168 175
1		Minnesota Missouri	187
i		Missouri	180
Į.		Nebraska Ohio	141 158
		Key bankers in Illinois, Indiana, Iowa, Kausas, Minnesota, Nebraska, Ohio and South Dakota.	205 681
		Miscellaneous requests	400
Total		*******************************	51, 500

Name of article	Date	To whom sent	Amount
No. 129. Foreign Affairs; American Foreign Policy in a Nationalistic World, by	Jan. 8, 1984	Democratic nd Repu' lican contributors. Government officials, including Cabinet, heads of all commissions, committees, etc.	4, 821 875
William E. Borah (Jan. 8, 1934).	ļ	Congressmen and Senators  Feature writers, editors and owners of	531 635
		important newspapers. Important persons who acknowledged and	231
		commented on Donham article. Editors of chemical trade papers and	85
		science writers.  Prominent business and professional men	26
	İ	who are personal ac unintances of Mr. Garvan and Mr. Buffun.	
	1	Prominent accounting firms in United States.	146
	}	Governors of States and Territories	52 3, 356
		Press correspondents in Washington	382 543
		Press correspondents in Washington Presidents of colleges and universities Bishops of Protestant Episcopal, Roman Catholic, and Methodist Episcopal	204
			192
4		Federal judges.  Mayors of American municipalities.  Presidents and vice presidents of banks in	176 527
		Manhattan, Liemsees and stockholders of Chemical	205
·		Foundation. Committee of American Self-Contained Governing board of American Institute of	59 20
		Physics. Faculty of Princeton University Faculty of Harvard University (2)	277
		Faculty of Harvard University (2)	1,614 764
!		Faculty of Yale University	115
		Washington Social Register	1, 578 100
		of Mr. Buffum. Presidents of State labor unions	92
		Prominent Washington lawyers	30 83
	•	Editors of trade technical and class publi- cations with circulation of 3,000 or more.	1, 613
		Editors of Religious Publications	308 794
Total			19, 944
No. 130. The Descried Village	March 1934	Sent to the same list of people who received	22, 853
No. 2; Southern Pine News- print Competition (copies printed, 48,678).		America Self-Contained, Also the following: Technical men in the pulp and paper	
		industry. Officers of paper and pulp mills List of those who received "The Chem-	
		ical Progress in the South".  Associations in the paper and allied	
		trades. Mill supply houses	12, 241
	i	Wall-paper printers. Manufacturers of paper specialties	
		Equipment and supply firms Paper-bag manufacturers	
		Paper box manufacturersPaper merchants	
		Pulp testing chemists  Miscellaneous requests	13, 100
(Potul		MAINCERNIOUGE EVINOUS	48, 194
Total		s	

Name of article	Date	To whom sent	Amount
No. 131. The Descried Village No. 3; Power, Alcohol, and Farn Reliof (Inst printing, 5,002; second printing, 10,050; third printing, 5,014; ilfth printing, 5,079; swenth printing, 2,059; eighth printing, 10,009; ninth printing, 3,079; teath printing, 2,047; eleventh printing, 2,065; (wifth printing, 2,030; thirteenth printing, 3,930).	March 1935	All Govertunent officials. All newspapers and publications in State of Iowa with circuitation over 1,000. All newspapers in Nebraska, Illinols, and Kansas. Chomical Alliance. College of Agricuiture, University of Missouri, County officers in Illinols, also Legislature of Illinols. Directory of Agricuiture and Home Economics Leadors in Illinois, Indiana, Nobraska. Directory of Agricuiture and Home Economics Leadors in Illinois, Indiana, Nobraska. New State College, Agricuitural Division. Key bankers in Illinois, Indiana, Iowa, Minnesota, Ohlo, Kansas, and Nebraska. Kiwanis Clubs in Illinois, Indiana, Iowa, Minnesota, Ohlo, Missouri, Kansas, and Nebraska. Legislature, Ohlo. Legislature, Ohlo. Legislature, Minnesota, Legislature, Minnesota, Legislature, Minnesota, Legislature, Minsesota, Legislature, Minsesota, Segistiture, Minsesota, Legislature, Minsesota, Legislature, Minsesota, Segistiture, Minsesota, Se	
Total distributed			********
No. 132. We Paint Ford Cars With Say Benns Advertise- ment (reprinted from the Country Home, May 1935).	June 1935	Petroleum Register consisting of— Refiners. Compounders. Markoters and Jobbers. Producers of crude petroleum Pipe-line companies. Natural-gasoline manufacturers. Exporters. Marino transportation and lighterage companies. Royalty companies. Drilling contractors. Delining contractors. Stockholiters of the Chemical Foundation. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Monthers of Synthetic Organic Manufacturers Association. Members of the Manufacturing Chemists Association. List of people attending meeting of Alco- Gas, Bloomington.	1, 920 894 14, 903 8, 645 878 340 52 64 883 1, 364 237 230 277 7

Name of article	Date	To whom sent	Amount
No. 133 We Paint Ford Cars With Soy Bean Advertise- ment (reprinted from the Country Home, May 1935)—Continued.	June 1935	Congressmen and Senators. Government officials, including Cabinet. Washington Social Register. Lawyers in Washington. Doctors in Washington. Dentists in Washington. Bankers in Washington. Faculties of Washington colleges (4). Republican and Democratic contributors in Washington. Who's Who in Nation's Capital.	7, 476
		Washington Press Gallery Economists All newspapers in Illinois, Iowa, Kansas, and Nebraska with circulation of 1,000	2, 817 1, 464
		or over. Agricultural and home economic leaders in Illinois, Indiana, Iowa, Kansas, Min- nesota, Missouri, Nebraska, Ohio, and South Dakota.	4, 325
		Kiwanis chibs in Illinois, Indiana, Iowa,	300
		Anisas, Minnesota, Missouri, Neprieska, Dilo, and South Dakota. Llon's clubs in Illinois, Indiana, Iowa, Kansas, Minnesota, Missouri, Nebraska, Ohio, and South Dakota. Rotary clubs in Illinois, Indiana, Iowa, Kansas, Minseota, Missouri, Nebraska, Ohio, and South Dakota.	187 476
			116 141
		Legislature of Indiana Legislature of Ilmois. Legislature of Illinois. Legislature of Kansas. Legislature of Minnesota.	168 205 175 187
		Legislature of Kansas Legislature of Minnesota Legislature of Missouri Legislature of Missouri Legislature of Obtoraska Legislature of Obtoraska Legislature of Obtoraska Keybankers in Illinois, Indiuna, Iowa, Kansas, Minnesota, Nebraska, Ohio,	180 141 158 303 681
		and South Dakota. Legislature of South Dakota Legislature of Idaho. Legislature of California. Legislature of California.	146 103 120 49, 128
Total		Miscellaneous requests	100, 820
		Note.—Complete copy of the Country Home with the above advertisement sent to 5,000 Who's Who in Washington.	
No 133. Vital Speeches (issue dated Jan. 28, 1935, containing Peek's speech).	Mar. 25, 1935	Presidents of all colleges in the United States.	2, 860 617
		All of the Washington, D. C., list	12, 003 1, 820 1, 654 143 950
		papers. Outstanding manufacturers and businessmen in the South.	1,015
			13, 236 27, 523 16, 648
		Democratic and Republican contributors. American Bar Association. Presidents of all banks in the United States excepting Washington, D. C., which is included in the Washington, D. C., list. Faculty of Yale University. Faculty of Harvard University. Faculty of Princeton University. Faculty of Princeton University. Radic commentators.	1, 641 275 1, 642 16
		Radio commentators. Financial celifors of syndicates. Vice presidents of large banks in the following cities: New York, Philadelphia, Atlanta, Boston, Pittsburgh, Buffalo, Cleveland, Detroit, New Orienas, Omaha, St. Louis, Denver, Chicago, Los Angoles, San Francisco, Houston, Tex., Kansas City, Mo, and Kans.	1, 073
	ĺ	Los Angeles, San Francisco, Houston, Tex., Kansas City, Mo. and Kans. Licensees of the Chemical Foundation	220

Name of article	Date	To whom sent	Amount
No. 133. Vital Speeches (Issue dated Jan. 28, 1935, contain- ing Peck's speech).	Mar. 25, 1935	Stockholders of the Chemical Foundation. Members of the Chemical Allanco. Members of Synthetic Organic Chemical Manufacturing Association. Members of Manufacturers Chemical As- sociation.	137 276
		Officers and trustees of the Chemical Foundation.	
		Partners in brokerage firms (Stock Ex- change Directory).	3, 03
	•	Administrative Research Corporation Officers of the National and State Granges. Mombers of General Assembly of Mary- land,	937 118 140
:		Who's Who in Women's Clubs Scretaries of Kiwanis, Rotary, and Lion's clubs. Libro ies including	729 4, 116
		Public Federal, State, and institution	8, 316
•		Business and other special. Educational and professional (selected)	321 806 630
Total			160, 587
No. 134. Opinions	June 1935	Members of Chemical Alliance	310
		Association. Members of Synthetic Organic Chemical	10
		Association. Miscellaneous requests	662
Total		The control of the co	1,000
No. 135 "Rorah Likane Dabe	July 1934	American Economic Association	3, 356
Propaganda to Atrocity Stories During War" by William E. Borah. (Re- print from New York Amer-	July 1934	Bank officials.  Bishops of Protestant, Episcopal, Roman Catholic, and Methodist Episcopal	88, 349 264
ican dated June 21, 1934.) No. 136. "Letter to the Presi-		churches. Business executives.	33, 185
dent on Foreign Trade" by George N. Peek. Note.—Both of these arti-		Catholic clergy. Clergy (other than Catholic) Collega faculties Committee of "American Self Contained"	17, 690 62, 572 33, 825
NOTE.—Both of these arti-		Controlitee of "American Self Contained" Congressmen and Senators	531
sent to the same people.]		Democratic and Republican contributors.	83 4, 821
		Dentists Druggists Editors of chemical trade papers and sel- ence writers.	69, 993 57, 499 38
		Faculty of Harvard University Faculty of Princeton University Faculty of Yale University	1, 614 277
		Faculty of Yale University Feature writers and owners of important newspapers. Federal judges	760 630
		Coveriment officials, including Cabinet, heads of all commissions, committees,	192 375
		Governing board of American Institute of Physics.	19
		Governors of States.  Insurance companies (officers and directors.)	48 4, 250
		Internes	8, 064 135, 436
*		Lawyers Mayors of American municipalities Members of Administrative Research Corporation.	176 1, 090
		Newspapers. Osteopaths.	1, 760 8, 577
		Presidents of colleges and universities	140, 386 543
		Presidents of State labor unions Presidents and vice presidents of banks in	89 527
·		Manhattan. Press correspondents in Washington Proudinent accounting arms in United States.	365 146
	. 4 44	Progripent business and professional men who are personal acquaintances of Mr.	126
, .	11:4	Prominent Washington lawyers Secretaries of International Unions of American Federation of Labor	30 110

New York.   11, 819   Veterinarians.   11, 819   Veterinarians.   15, 819   Veterinarians.   1, 578   Washington Social Register.   1, 578   Who's Who in women's clubs.   709   100   1	Name of article	Date	To whom sent	Amount
Washington Social Aggings 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	No. 136. "Letter to the Presi-	July 1934	Stock Exchange members and brokers in	3, 996
Washington Social Aggings 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	dent on Foreign Trade" by George N. Peek.	1	New York. Veterinarians	11,819
Important persons who acknowledged and commented on Domain article.  Commical allance			Washington Social Register	1, 578 794
Chemical allances		ŧ	Important persons who acknowledged and commented on Donham article.	231
No. 137. Deserted Village No. 4 (printed 100,000 copies).  American Bar Association			Linensees	196
No. 137. Deserted Village No. 4 (printed 150,000 copies).  American Bar Association			Stockholders	150
American Economic Association				696, 948
Bankers in Washington, D. C	No. 137. Deserted Village No. 4 (printed 150,000 copies).	June 1934	American Economic Association	2,811
Catalogic, and Methodist-Episcopal Churches.  Members of Chemical Alliance			Bankers in Washington, D. C.	389 17, 197
College of Agriculture, University of Minnesota. College of Agriculture, University of Missouri. Committee of American Self Contained			Churches. Methodist-Episcopai	260
College of Agriculture, University of Missouri. Committee of American Self Contained			College of Agriculture. University of	337 136
Committee of American Self Contained		1	College of Agriculture, University of	86
Congressmen and Senators at home addresses. Deans of medical colleges		( 	Committee of American Self Contained	59
Deans of medical colleges.  Tropelegates to the fifteenth annual convention of the American Farm Bureau Federation.  Democratic and Republican contributors, \$3,323,\$500 and over.  Democratic and Republican contributors who contributed less than \$500.  Democratic and Republican contributors who contributed less than \$500.  Democratic and Republican contributors who contributed less than \$500.  Democratic and Republican contributors who contributed less than \$500.  Democratic and Republican contributors who contributed less than \$500.  Democratic and Republican contributors who contributed less than \$500.  Democratic and Republican contributors who contributed less than \$500.  Democratic and Republican contributors who contributed less than \$500.  Indiana, Iowa, Kansas, Minnesota, Mi			County officers in Illinois Congressmen and Senators at home ad-	1, 328 529
Pederation. Democratic and Republican contributors, \$500 and over. Democratic and Republican contributors who contributed less than \$500. Dentists in Washington, D. C. 588 Directory of agricultura and home economics leaders in States of Illinois, Missouri, Nebraska, and Ohio. Doctors in Washington, D. C. 588 Editors of the mical trade papers and science writers. Editors of the mical trade papers and science writers. Editors of inportant newspapers. 1, 468 Editors of trade, technical, religious, and classified publications with circulations of 3,000 or over. Faculties of colleges in Washington, D. C. 588 Faculty of Harvard University. 770 Faculty of Princeton University. 770 Faculty of Princeton University. 770 Faculty of Princeton University. 770 Faculty of States. 1905 Governing board of American Institute of 190 Governing board of American Institute of 190 Governing board of American Institute of 190 Governing board of American Institute of 190 Governing board of American Institute of 190 Governing board of States. 190 Governing board of States. 190 Governing board of American Institute of 190 Governing States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States. 190 Governors of States of Governors (190 Governors of States of Governors (190 Governors of States of Governors (190 Governors of States of Governors (190 Governors of States of Governors (190 Governors of States of Governors (190 Governors of States of Governors (190 Governors of States of Governors (190 Governors of States of Governors (190 Governors of States of Governors (190 Governors of States of Governors (190 Governors of States of Governors (190 Gover			Deans of medical colleges	77 488
\$50 and over. Democratic and Republican contributors who contributed less than \$500. Dentists in Washington, D. C			Federation.	3, 323
Dentists in Washington, D. C.  Directory of agricultural and home economics leaders in States of Illinois, Indiana, Iowa, Kansas, Minesotta, Missouri, Nebraska, and Ohio.  Doctors in Washington, D. C.  Editors of chemical trade papers and discience writers.  Editors of trado, technical, religious, and classified publications with circulations of trado, technical, religious, and classified publications with circulations of the control of			Democratic and Republican contributors	-
Editors of Important newspapers			who contributed less than \$500. Dentists in Washington, D. C	
Editors of Important newspapers			Directory of agricultural and home eco- nomics leaders in States of Illinois, Indiana, Iowa, Kansas, Minnesota, Miscouri Nabroska and Ohio	1,786
Editors of important newspapers			Doctors in Washington, D. C Editors of chemical trade papers and science writers.	
Editors of trade, technical, religious, and classified publications with circulations of 3,000 or over.  Faculities of colleges in Washington, D. C. 1,008 Faculity of Harvard University. 276 Faculity of Princeton University. 277 Faculity of Princeton University. 277 Faculity of Yale University. 277 Faculity of Faculity of Yale University. 277 Faculity of Faculity of Yale University. 277 Faculity of Faculity of Faculity of Faculity of Faculity of Faculity of Faculity of Faculity of Faculity of Faculity of Faculity of Faculity of Faculity of Faculity of Faculity of Faculity of Faculity of Faculity of Faculity of Faculity			Editors of important newspapers	278 1, 468
Faculty of Princeton University			Editors of trade, technical, religious, and classified publications with circulations of 3 000 or over.	1,657
Faculty of Princeton University			Faculties of colleges in Washington, D. C Faculty of Harvard University	1,008 1,740
newspapers. Federal judges. Governing board of American Institute of 19 Physics. Government officials, including Cabinet, heads of all commissions. Government officials, including Cabinet, heads of all commissions. Heads of all commissions.  Key bankers in Illinois, Indiana, lowa, Kansas, Missouri, Nebraska, and Ohio. Kiwanis clubs in Illinois, Indiana, Iowa, Kansas, Minnesota, Missouri, Nebraska, and Ohio. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Lists of bank presidents in United States with capitalisation of \$100,000 or more (to whom telegram of Aug. 6, 1934, was sent) (including F. file, Mr. Muli stroom). Lists of directors in States of Alabuma, Georgia, Iowa, Kansas, Missalppi, Noraska, Iowa, Kansas, Missalppi, Noraska, Iowa, Kansas, Missalppi, Noraska, Chemical Progress in the South were sent. Lists to whom Chemical Progress in the South were sent.	·		Faculty of Princeton University	276 702
Federal judges. Governing board of American Institute of Physics. Government officials, including Cabinet, heads of all commissions. Government of States. Governors of States. Iowa State College, agricultural division. State College, agricultural division. Key baukers in Illinois, Indiana, Iowa, 618 Kansas, Missouri, Nebraska, and Ohio. Kiwanis ciubs in Illinois, Indiana, Iowa, 618 Kansas, Minnesota, Missouri, Nebraska, and Ohio. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Licensees of the Chemical Foundation. Lists of ban presidents in United States with capitalization of \$100,000 or more with capitalization of \$100			newspapers.	
Government officials, including Cabinet, heads of all commissions.  Governors of States			Governing board of American Institute of Physics.	
Iowa State College, agricultural division.  Key bankers in Hilmois, Indiana, Iowa, Kansas, Missouri, Nebraska, and Ohio.  Kiwanis ciubs in Hilmois, Indiana, Iowa, Kansas, Minnesota, Missouri, Nebraska, and Ohio.  Licensees of the Chemical Foundation			heads of all commissions.	
Kansas, Minnesota, Missouri, Nebraska, and Ohio. Licensees of the Chemical Foundation			I Iowa Stata Collaga agricultural division	81
Kansas, Minnesota, Missouri, Nebraska, and Ohio. Licensees of the Chemical Foundation			Key bankers in Illinois, Indiana, lowa, Kansas, Missouri, Nebraska, and Ohio.	
and Ohio.  Lists of bank presidents in United States with capitalization of \$100,000 or more (to whom telegram of Aug. 6, 1934, was sent) (including F. file, Mr. Mulis room).  Lists of directors in States of Alabama, Georgia, Iowa, Kansas, Mississippi, Nobraska, South Carolina, North Carolina, and Tennessee.  Lists to whom Chemical Progress in the South were sent.  Important parsons who acknowledged and 422			Kansas, Minnesota, Missouri, Nebraska,	
and Ohio.  Lists of bank presidents in United States with capitalization of \$100,000 or more (to whom telegram of Aug. 6, 1934, was sent) (including F. file, Mr. Mulis room).  Lists of directors in States of Alabama, Georgia, Iowa, Kansas, Mississippi, Nobraska, South Carolina, North Carolina, and Tennessee.  Lists to whom Chemical Progress in the South were sent.  Important parsons who acknowledged and 422			Licensees of the Chemical Foundation Lions clubs in Illinois, Indiana, Iowa, Kansas. Minnesota, Missouri, Nebraska,	
Nebraska, South Carolina, North Caro- lina, and Tennessee.  Lists to whom Chemical Progress in the South were sent.  Important persons who acknowledged and			Lists of bank presidents in United States with capitalization of \$100,000 or more	4, 975
Lists to whom Chemical Progress in the 830 South were sent. Important persons who acknowledged and 422			sent) (including F. file, Mr., Muh's room). Lists of directors in States of Alabama, Georgia, Iowa, Kansas, Mississippi, Nebraska, South Carolina, North Caro-	4, 918
I Important persons who acknowledged and 1 422		ł	lina, and Tennessee.  Lists to whom Chemical Progress in the	830
Lawyers in Washington, D. C		ł	Important dersons who acknowledged and	422
	i	į	Lawyers in Washington, D. C.	2, 488

Name of article	Date	To whom sent	Amount
No. 137. Deserted Village No. 4 (printed 150,000 copies).	June 1934.	Mayors of American municipalities Members of Administrative Research	1, 09
		Corporation.  Members of New York Stock Exchange.  Members of the Democratic National	1, 3
		Committee.   Members of Radiological Society of	1, 18
		Officers of the Democratic State Com-	(
		Persons who acknowledged and com-	11
		Persons who acknowledged and com- mented on Peek and Borah article. Press correspondents in Washington, D. C. Presidents and vice presidents in Man-	
ari 9.1	C BROKERING SAME AND A STATE OF		3 <i>t</i> 6 <i>t</i>
	i mer	Presidents of colleges and universities Presidents of State labor unions. Prominent accounting firms in the United States.	62
A STATE OF THE STA		Prominent accounting firms in the United States.	10
and the state of t	gram.	who are personal acquaintances of Mr. Garvan and Mr. Lonum.	
Mark State Company	, W	Prominent doctors, "personal acquaint- gances of Mr. Buffum,"	;
	S. Organie	States.  Prominent business and professional men who are person's acquaintances of Mr. Garvan and Mr. Suffum.  Prominent doctors, personal acquaintances of Mr. Buffum, ances of Mr. Buffum, buyers.  From the Mr. Buffum, buyers.  Kensas, Minnesota, Missouri, Nebraska, and Ohio.  Secretains of international unions of	4
G. St. Strategister	May sall son		11
· J		American Federation of Labor. Selected list of doctors in Illinois, Indiana, Lowe, Kansas, Minnesote, Missouri, and Nobraska. State of Illinois Legislative Directory. State of Susay Legislative Directory. State of Manasa Legislative Directory. State of Manasa Legislative Directory. State of Missouri Legislative Directory. State of Missouri Legislative Directory. State of Missouri Legislative Directory. State of Missouri Legislative Directory. State of Missouri Legislative Directory. State of Missouri Legislative Directory. State of Missouri Legislative Directory. State of Missouri Legislative Directory. State of Missouri Legislative Directory. State of Missouri Legislative Directory. State of Missouri Legislative Directory. State of Missouri Legislative Directory. State of Missouri Legislative Directory. State of Missouri Legislative Directory. State of Missouri Legislative Directory. State of Missouri Legislative Directory. Oriversity of Illinois, agricultural college, department of vocational education. Washington Social Register.  Alexander Missouri Legislative Directory. Missimpton Social Register. Missimpton Social Register. Missimpton Social Register. Missimpton M	18, 3
13 m. xay	1 '99	State of Illinois Legislative Directory State of Lows Legislative Directory	19
		State of Indiana Legislative Directory	18 18
	Mary Same Age	State of Minnesota Legislative Directory	18 18
elfer.	أيُد الله	State of Nebraska Legislative Directory	18
41 346	Burga Marian State of	tockholders on the Chemical Foundation.	17 16
<b>9</b>	and a	Technical mes in the paper industry University of Illinois, agricultural college	9
W.	Mark Comment of the C	University of Nebraska, agricultural college, department of vocational education.	14
The state of the s	-	Washington Social Register Who's Who in Women's Clubs	1, 57 77
Mary Comments	The state of the s	Alabama.	9
The same		Georgia	3 2
and the state of t			3 2
**************************************	Mary Annual Annu	onnessee.	1, 79
	1	Georgia, Mississippi, North Carolina,	
		**Directory of Agricultural and Home Eco- nomics leaders in Alabama, Florida, Ocorgia, Mississippi, North Carolina, South Carolina, and Tennessee. Kiwanis Clubs in Alabama, Florida, Georgia, Mississippi, North Carolina, South Carolina, and Tennessee. Lions Clubs in Alabama, Florida, Georgia.	22
		South Carolina, and Tennessee. Lions Clubs in Alabama, Florida, Georgia, Mississippi, North Carolina, South Carolina, and Tennessee. Rotary Clubs in Alabama, Florida, Georgia, Mississippi, North Carolina, South Carolina, and Tennessee. Marphers of Stata Lagiciatures be.	7
	Ì	Carolina, and Tennessee.  Rotary Clubs in Alabama, Florida,	28
,		Georgia, Mississippi, North Carolina, South Carolina, and Tennessee. Members of State Legislatures in—	
,	1	Alabama	13
1	1	Florida	13 25
j		Mississippi North Carolina	184
.1	Į	Georgia Mississippi North Carolina South Carolina Tonnossee	17 17
1		Tennessee Doctors in— Alabama.	13
]	ļ	Planteta	1, 98
{	1	Georgia	1, 510 2, 55
Ì		Georgia Mississippi North Carolina South Carolina Tennessee.	1, 42 2, 23
i	1	South Canalina	1,20

Name of article	Date	To whom sent	Amount
No. 137. Deserted Village No. 4 (printed 159, 600 copies).	June 1935	County officers in Tonnessee Mississippi South Carolina Alabama. Officers of National and State Granges. Dr. Herty. Miscellaneous requests.	942 565 743 347 118 1,300 7,577
Total			150, 000
No. 138. Economic Forum; containing article, The Chemical Industry in Amer- ica, September October 1934 issue.	September 1934 ,	Bank presidents of larger citles in United States. Bank presidents in Manhattan . Congression . Economists . Prominent accounting firms in United States. Presidents of colleges in United States .	200 80 431 2,811 147
		Mr. Buffum's friends and acquaintances   Senators.	121 96
		Directory of directors in New York State .	380
Total			4,890
No 139. Our Chemical In- dustry (from Sphere Mag- azine).	Sept. 19, 1934	ence writers. Faculty of Yale University Government officials, including Cabinet,	86 636 457
		heads of all commissions, committees, etc. Governing board of American Institute of Physics	18
		Presidents of colleges and universities	48 615
		Presidents of State labor unions Presidents and vice presidents of banks in	89 645
		Manhattan Press correspondents in Washington Prominent accounting firms in United States.	645 358 147
		Prominent Washington lawyers Secretaries of international unions of American Federation of Labor.	30 110
		Washington social register Important persons who acknowledged and commented on Donham article.	1, 698 328
,		Editors of important nowspapers.  Editors of less important nowspapers  Editors of trade, technical, religious, and class publications with circulation of 3,000 or more.	277 1, 546 1, 653
,		Republican and Democratic contributors who contributed less than \$500.	925 9, 188
`		College of Agriculture, University of Minnesota.	136
		College of Agriculture, University of Missouri.	83
•		Agricultural publications in United States	911 381
•		Iowa State College, agricultural division University of Illinois, Agricultural College University of Nebraska, Agricultural Col- lege, Department of Vocational Educa-	81 70 142
		tion. State of Illinois, legislative directory. State of Iowa, legislative directory. State of Indiana, legislative directory. State of Kansas, legislative directory. State of Kansas, legislative directory. State of Minesota, legislative directory. State of Mirsouri, legislative directory. State of Mirsaka, legislative directory.	202 121 138 217 182 250
, , ,		Directory of agricultural and home eco- nomic leaders in Illinois, Indiana, Iowa, Mimesota, Missouri, Nebraska, Kansas, and Ohio.	181 184 1, 805
•		Key bankers in Illinois, Indiana, Iowa, Minnesota, Missouri, Nebraska, and	559
3.		Ohio.  Delegates to the fifteenth annual convention of the American Farm Bureau Federation.	508

Name of article	Date	To whom sent	Amount
No. 139. Our Chemical Industry (from Sphere Magazine.	Sept. 19, 1934	Kiwanis clubs in Illinois, Indiana, Iowa, Kansas, Minnesota, Missouri, Nebraska,	1,328 308
		and Ohio. Rotary clubs in Illinois, Indiana, Iowa, Kansas, Minnesota, Missouri, Nebraska,	462
		and Ohio. Lions clubs in lilinois, Indiana, Iowa, Kansas, Minnesota, Missouri, Nebraska, and Ohio.	. 191
		Persons who acknowledged and com- mented on D. V. No. 3.	335
		Persons who acknowledged and com- mented on Peek and Borah articles.	27
		Members of Radiological Society of North America.	1, 167
		Lists of bank presidents in United States with capitalization of \$100,000 or over.  List to whom Chemical Progress in the	4, 893
		South were sent. Bankers in Washington, D. C.	813 389
		Muscellaneous	28 2, 978
		Economists Chemical alliance Congress and Senators at their home addresses.	318 529
		Stockholders of the Chemical Foundation. Licensees of the Chemical Foundation	150 186
Total			39, 057
o. 140. Farm Chemurgic, by Wm. J. Hale (plus 3 re- prints; printed, paper,	June 1935	Stockholders of the Chemical Foundation.     Licensees of the Chemical Foundation	332 146 216
47,312; printed, bound, 1,000).		Washington classifications consisting of: Congressmen and Senators Government officials, including	488 329
		Cabinet. Washington Social Register	1,572 1,751
		Lawyers in Washington Doctors in Washington Dentists in Washington Bankers in Washington	1, 751 1, 300 513
		Bankers in Washington	409 323
		Faculties of Washington colleges (4) Republican and Democratic con- tributors in Washington.	190
		Who's who in Nation's Capital	6, 178 279
		Economists Editors of all newspapers Editors of all trade journals	2, 667 1, 843
		Editors of all trade journals	1,654
		List received from Dr. Hale, Oct. 9, 1934. Key bankers in New York (presidents of all banks in Borough of Manhattan, vice presidents of larger banks in Bor-	38 451
		ough of Manhattan).  Key bankers in Alabama, Florida, Georgia, Mississippi, North Carolina, South	511
		Carolina, and Tennessee.	564
		Key bankers in Illinois, Indiana, Iowa, Kansas, Minnesota, Nebraska, and Ohio.	904
		Agriculture and home economic leaders in Florida, Georgia, Mississippi, North Carolina, South Carolina, Tennessee.	1, 797
	•	Outstanding manufacturers and business	1,020
		men in the South.  State legiclatures in Illinois, Indiana, Iowa, Kansas, Minnesota, Missouri, Nebraska, and Ohio.	1, 448
	1	State legislatures in: Alabama	270
1			132
	ľ	Georgia. Mississippi North Carolina. South Carolina.	256 186
i	1	North Carolina	170 171
			133
·		Agriculture and home economic leaders in Illinois, Indiana, Ohio, Iowa, Kansas, Minnesota, Misouri, and Nebraska. Members of faculties of State agricultural	607
		Members of faculties of State agricultural colleges in Illinois, Iowe, Minnesota,	475

Name of article	Date	To whom sent	Amount
No. 140 Farm Chemurglef uy Wm. J. Hale (plus 3 reprints printed papor, 47, 312 qrint- ed, pound, 1, 000).	June 1935	Members of faculties of State agricultural colleges in Alabama, Florida, Georgia, Mississippi, North Carolina, South Car- olina, and Tennessee.	230
ou, pouble, 2, 000).		Rotary clubs in the South.  Kiwanis clubs in the South.	282
	1	Lions clubs in the South.	226 78
		Chambers of commerce (southern States)	382 22
		Presidents of colleges in the United States Radio commentators	543 16
	1	Libraries including:	
	l	Public Federal, State, and institution	5, 313 349
	1	Officers of National and State Granges	2, 000 118
		Members of General Assembly of Maryland.	149
	1	Members of Synthetic Organic Manufac-	8
	1	turing Chemists Association, Members of Manufacturing Chemical	9
	1	Association. Prof. G. W. Westcott, Massachusetts	200
	j	State College.	
		Department of Public Schools in Missouri Michigan State Grange	84 537
		Industrial control reports	100 812
		Doorle attending mosting of Algo Classet	629
		Bloomington, Ill. Directors and teachers of agriculture in New York State.	256
		New York State. Miscellaneous requests	7, 540
Total			48, 302
No. 141 Chamianl and	October 1934	l la	10,002
Metallurgical Engineering; magazine of August 1934, containing article on "Why These New Chemical In- dustries 'Went South' Case	00000011801333	Alabama Georgia	120
containing article on "Why		Mississippi	138 80
These New Chemical In-		Mississippi North Carolina South Carolina	121 54
Studies in Plant Location."		Tennessee	130
		Florida	109
		South. Prominent businessmen in the cities of Atlanta, Ga. (174) and Birmingham, Ala. (14).	200 188
Total			1, 140
No. 142. A Chemical Tour-	December 1934.	That of parsons received from Mr. W.	32
ist Through the South, by William Haynes.	December 1834	List of persons received from Mr. W. Haynes, dated Oct. 10, 1934. Directors of Poor's Directory in the follow- ing States—	32
		Alabama	218 373
		Mississippi	47
		Mississippi North Carolina South Carolina	207 99
		Tennessee Florida	300 284
		Outstanding manufacturers and business men in the South.	1,018
			300
		Faculties of State agricultural colleges in— Alabama Florida	. 66
	Į.	Florida	31 22
	ł	Georgia South Carolina	25
		South Carolina	48
į			270 132
	{	Georgia	256
		Florida Georgia Mississippi North Carolina	186 170
Į.		Tennegge	171 133
			38
i		Mississippi.	

Name of article	Date	To whom sent	Amount
No. 143. Arithmetic pamplet (Peek) and A Primer (Sanuel Crowther) (first printing 106 700 confess of	June 1935	Presidents of all banks in the United States excepting Washington, D. C., which is included in the Washington, D. C., list.	16, 078
(Samuel Crowther) (first printing, 106,700 copies of O. S. and Primer; second printing, 111,000 copies of O. S. and Primer).		Presidents of all colleges in the United States.	2, 557 543
O. S. and Finner,	ĺ	Washington classifications, consisting of— Congressmen and Senators. Government officials, including Cab-	488 329
		inat	1, 572
		Washington Social Register. Lawyers in Washington. Doctors in Washington. Dentists in Washington. Bankers in Washington Faculties of Washington colleges (4)	1, 751 1, 300 513 409
		1 Republican and Democratic contribu- 1	323 190
		tors in Washington. Who's Who in Nation's Capital Washington Press Gallery	6, 178 279 332
		Chemical Alliance. Stockholders of the Chemical Foundation. Licensees of the Chemical Foundation. Partners in brokerage firms (Stock	146 221 2,439
		Exchange Directory). Editors of all newspapers.	1, 843
		Prominent accounting firms.  Editorial and financial writers of news-	1,654 143 1,032
		papers. Outstanding manufacturers and businessmen in the South.	1,020
		Administrative Research Corporation,	928
		Democratic and Republican contributors. Faculty of Yale University Faculty of Harvard University	12, 147 671
	Í	Faculty of Princeton University	1, 660 275
		Faculty of Princeton University Faculty of Columbia University Who's Who in women's clubs Secretarys of Kiwanis, Rotary, and Lion's	1, 628 741 4, 469
		Clubs.	1,063
		ing cities: New York, Philadelphia, Washington, D. C., Atlanta, Boston, Pittsburgh, Buffalo, Cleveland, Detroit, New Orleans, Omaha, Kansas Clty (Missouri and Kansas), St. Louis, Donver, Chicago, Los Angeles, San Francisco, and Houston, Texas.	
		[ LADraries including—	
		Pt blic. Federal, State, and institution Educational and professional	5, 313 349 2, 000
		High school Business and other special Radio commentators	3, 174 809 16
		Financial editors of syndicates.  Directory of directors.  American Bar Association	29, 400
		Officers of National and State granges    Members of General Assembly of Mary-	27, 236 118 149
		land. Members of Synthetic Organic Chemical Manufacturers Association.	7
		Members of Manufacturing Chemists Association.  Catholic and Protestant clergy	9 15, 815
		Exporters and importers Members of National Association of Man-	1, 465 3, 592
		Prof. G. W. Westcott of Massachusetts State College. People attending Alco-Gas meeting in	200
			628 200
		Mr. R. H. Waldo, 345 Hudson Street, New York City. Selected Trade Association of United	2, 576
		States. National Association of Purchasing Agents.	389

Amount	. To whom sent	Date	Name of article
4 20 52, 46 6, 34	Governors of States in United States Prominent people in Great Britain Faculties of 192 colleges in United States (over 700 students). Miscellaneous requests.	June 1935	No. 143. Aritmetic pamphlet (Peek) and A Primer (Samuel Crother) (First printing, 106,700 copies of O. S. and Primer; Second printing, 111,600 copies of O. S. and Primer)
217, 70			Total
12, 95	Washington classifications consisting of- Congression and Senators (Conveniment officials, including Cabi- net). The Conveniment of Cabi- pet (Conveniment) of Cabi- pet (Conveniment) of Cabipet (Conveniment) of Cabipet Deutists in Washington Deutists in Washington Bankers in Washington (Conveniment) of Cabipet (Conveniment) of Cabipet (Conveniment) of Cabipet (Conveniment) of Cabipet (Cabipet (Conveniment)) of Cabipet (Cabipet ne 1935	No. 144. Deserted Village No. 5 (first printing, 80,00 copies; second printing, 90,000 copies; third printing, 60,000 copies; third printing, 61,033 copies; fourth printing, 1,045 copies).	
20, 589 23	States (including Supplement to 1930) bulletin; Directory of Teachers of Science in New York High Schools		
658 1, 666 1, 628	Faculty of Princeton University Faculty of Yale University Faculty of Harvard University Faculty of Columbia University Libraries including		
5, 313 321	Public Federal, State, and institution		
1, 93; 3, 174 447	Educational and professional		
3, 762 80	Science Clubs of America. City school officers of United States. Superintendents of Catholic parochial schools.		
850 220 137 276	Girl Scout leaders of councils Licensees of the Chemical Foundation Stockholders of the Chemical Foundation Members of the Chemical Alliunco Members of Synthetic Organic Chemical Manufacturers Association.	••	
15, 826 701	Members of Manufacturing Chemists Association. Catholic and Protestant clergy		
256	papers. Directors and teachers of agriculture in		
500	New York State. Dr. H. M. Ullman, Lohigh University,		
250	Bethlehem, Pa. Mr. J. E. Stannard, Boys High School, Brooklyn, N. Y.		
750	Brooklyn, N. Y. Mr. B. M. Ottaway, Kansas State Grange, Pomona, Kans. Boy Scout leaders of America		
560 1, 636 4, 058	Editors of trade and religious journals Secretaries of Kiwanis, Rotary, and Lions Clubs		
725 100	Who's Who in Women's Clubs C. C. Todd, the State Grange, Pullman, Wash.	1	
150	D. S. Wright, Connellsville High School, i		
150 2, 600	Ponnsylvania.  R. Collier, Jr., South High School, Donvor, Colo.  Educational Directory, pt. 1, containing State school officers and county super-		•
18, 406 51, 206	State school officers and county super- intendents of schools. Vocational teachers in United States Faculties of 191 colleges in United States?		
4, 958	Miscellaneous requests		
157, 088		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Total

<sup>&</sup>lt;sup>1</sup> Addressed only to colleges in United States having a student enrollment of 700 or over, exclusive of Yale, Harvard, Princeton, and Columbia.
<sup>2</sup> Addressed only to colleges in United States having a student enrollment of 700 or over, exclusive of Yale, Harvard, Princeton, and Columbia.

Name of article	Date	To whom sent	Amount
No. 145. Advance of Science (10,000 copies printed).	May 1935	Licensees of the Chemical Foundation Stockholders of the Chemical Foundation. Members of the Chemical Allance. Members of Synthetic Organic Chemical Manufacturing Association. Members of Manufacturing Chemists As-	225 137 276 7
		sociation. Abbott Laboratories, salesmen (New	102
		York branch). Mr. Buffum's business acquaintances Watson Davis sent from Washington,	265 400
		D. C. Robert A. Mulliken list of Southern Cali-	38
		fornia people. Economists (United States only)	2, 827 624
		Congressmen and Senators Heads of Departments in Washington Selected list of subscribers to Science	530 155
		News letter. Officers of United States Trust Co. (New	258 12
		York). Radio commentators	14
		Science writers Presidents of large banks in the following cities: New York, Boston, Claveland, Omaha, Chicago, Houston, Tox., Philadelphia, Pittsburgh, Detroit, St. Louis, Los Angeles, Kansas City (Mo. and	6 107
,		Kans.), Atlanta, Buffalo, New Orleans, Denver, San Francisco. Chief and other editorial writers of news-	
•		papers. Selected list of arithmetic and primer	644 76
		correspondents. Prof. Albert S. Keister, Greensboro, N. C.	50
4		Miscellaneous requests	3, 238
Total			10,000
No. 146. Foreign Trade is Dominated by Gold Shifts (first printing, 5,000 copies; second printing, 35,000 cop- les; third printing, 40,000 copies).	Åprll 1935	Included with distribution of Mr. Garvan's brief. Sent out with all mail, literature, etc., subsequent to Dec. 18, 1934.	75, 000 5, 000
· Total	-,		80, 000
No. 147. Garvan Pleads for Chemical Industry Here.	December 1934	Sent out with all mail, literature, etc., sub- sequent to Dec. 20, 1934.	5, 000
(Reprinted from New York Sun, Dec. 17, 1034; first printing, 25,000 copies; sec- ond printing, 15,000 copies; third printing, 40,000 cop- les).		Included with distribution of Mr. Gar- van's brief.	75,000
Total			80, 000
No. 148. Brief (submitted on behalf of chemistry in United States), by Francis P. Garvan (first printing, 1,000; second printing, 5,000; third printing, 40,000; fourth printing, 41,420).	April 1935	Important newspapers New York newspapers (news editors) Press gallory, Washington, D. C. Members of Chemical Alliance Members of Manufacturing Chemical As- sociation (62 received copies of these be- fore as members of Chemical Alliance or S. C.).	278 27 183 310 9
	,	Members of Synthetic Organic Chemical Manufacturing Association (28 of these received copies before as members of Chemical Alliance).	8
		Officers of executive departments  Mombers of American Chemical Society in the United States.	122 14, 304
		Members of American Bar Association Congressmen and Senators Economists	27, 236 524 2, 875

Name of article	Date	To whom sent	Amount
No. 148. Brief (submitted on behalf of chemistry in United States), by Francis P. Garvan (first printing, 1,000; second printing, 5,000; third printing, 40,000; fourth printing, 41,426).	April 1935	lowing:	13,400
		Large dealers	5, 313 321 1, 023 1, 997 212 121 454
		southern list).  Members of Administrative and Research	945
		Corporation. Who's Who in Women's clubs Less important newspapers (except those 13 States in southern list).	738 1, 254
		Trade and religious journals	1, 651 708
		papers. Dr. H. M. Ullman, Bethlehem, Pa Exporters and importers. Washington classifications consisting of— Washington Social Register. Doctors in Washington.	257 1, 397
		Dentists in Washington Bankers in Washington Faculties of Washington colleges (4) Republican and Democratic contribu- tors in Washington Washington Who's Who in Nation's Capital. Sponsors of clubs affiliated with Student	9,720
		Sponsors of clubs affiliated with Student Science Clubs of America Secretaries of Kiwanis Clubs Miscellaneous requests	1, 190 358
Total			87, 396
No. 149. The Open Door at Home, by Charles A. Beard (10,000 copies).	April 1935	Public libraries	5, 267 2, 048 2, 648
Total			9, 963

Name of article	Date	To whom sent	Amount
No. 150. Chemical industries	November 1935.	Legislators of	
supplement (printed 30,336 copies).		Alabama California Florida	140
	}	Florida	133 183
		Georgia Idaho	208
		IdahoIllinols	117 190
		Indiana	138
		Iowa	168
		Kansas Minnesota	168 187
		Mississippi Missouri	183
		Missouri	180
		Nebraska North Carolina	138 158
		Ohio	180
		Ohio South Carolina	163
		South Dakota Tennessee	148 132
		Editors of important namenanes	228
		Editors of less important newspapers. Licensees of the Chemical Foundation. Stockholders of the Chemical Foundation. Members of the Chemical Alliance	1, 383
		Stockholders of the Chemical Foundation	225 137
		Members of the Chemical Alliance	276
		Members of Synthetic Organic Manufac- turer's Association.	7
		Members of Manufacturing Chemists As-	9
		sociation.	_
		Mr. Buffum's business acquaintances Watson Davis sent from Washington,	265 231
1		D. C.	201
		Robert A. Millikan list of Southern Cali-	38
ł		fornia people.  Economists in United States only	2, 827
		Co. lege presidents. Congressmen and Senators.	624
1		Congressmen and Senators	530
		Heads of departments in Washington, D. C.	155
i	•	Selected list of subscribers to Science News	258
		Letter. Officers of United States Trust Co. (New	12
ļ		York). Radio commentators	14
i			6
Ì		Presidents of large banks in the following	107
ł		Omaha Chicago Houston Tay Phila-	
ĺ		delphia, Pittsburgh, Detroit, St. Louis.	
į.		Los Angeles, Kansas City (Missouri and	
		Kansas), Atlanta, Buffalo, New Orleans,	
		Science writers Presidents of large banks in the following cities: New York, Boston, Cleve and, Omaha, Chicago, Houston, Tex., Phila- delphia, Pittsburgh, Detroit, St. Louis, Los Angoles, Kansas City (Missouri and Kansas), Atlanta, Buffalo, New Orleans, Denver, San Francisco. Chief and other editorial writers of news-	644
	:	papers. Selected list of arithmetic and primer cor-	76
1		respondents.	
		Governors of all States	48
		Editors of all farm papers	91 245
		Members of Conference of Agriculture, Industry and Science.	
		Farm Bureau Federation, county agricul- ture agents, and other officials, taken from directory of agriculture and home	4, 216
		from directory of agriculture and home	
i		economic leaders. Members of New York Stock Exchange Members of National Grange	
1		Members of New York Stock Exchange	1, 347 94
			365
		Outstanding business men and manufac- turers in the South.  Mr. George Mahon, Washington, D. C	1,012
i		Mr. George Mahon, Washington, D. C.	50
Į	j	Miscellaneous requests National Association of Manufacturers	1, 513
l		National Association of Manufacturers Libraries, including	3, 063
1		Public	5, 240
		Educational and professional	5, 240 2, 063
Total.	••••••	***************************************	30, 266
No. 151. Romance of Chemis-		Distributed 250	
try, by William Foster. No. 152. American Chemistry,		do1,000	
by Harrison Hale. No. 153. Chemistry and the Home, by Howe and Turner.		,	
vo the tinomistry and the l		do 250	

No. 154. Dearborn Conference Proceedings (first printing.			
Proceedings (first printing,	July 1935	Licensees of the Chemical Foundation 3	222
Proceedings (first printing, 30,378; second printing, 10,000).		Stockholders of the Chemical Foundation 1	137 300
		Conference members 4	500 500
		Invitation list	1,913
			300
		Weekly papers 4 Syndicates and magazines 4 Farm papers and magazines 4.	9, 400 50
		Farm papers and magazines	75
		Experiment stations and agriculture colleges.	1, 300
		List from country home offices 4	40 11
		Farm Bureau presidents *	365 750
		Presidents and executive departments in Washington, D. C.* Supreme Court, Congress, and Senate*	559
		Washington Press Gallery	500
		Washington Press Gallery 4 C. B. Fritsche, Detroit, Mich. 4	600
. (		[ darry A. Robinson •	100 50
		Howard E. Coffin 4  D. Howard Donne, Fred G. Johnson, C. T. Revere, Dr. Edw. A. Rumeley, and Will	27
į.		H. Hays.	
		National Grange	17, 500
		Special names from Fritsche and Barnard comprising business, scientific and farm	530
		Mr. B. Haulman, Ankany Jowa 3	400
		Mr. B. Haulman, Ankeny, Iowa <sup>3</sup> Mr. Ernest N. Hutchinson, secretary of State, Olympia, Wash. <sup>3</sup>	500
		Miscellaneous requests 3	4, 143
Total			40, 272
No. 155, A Second Primer	January 1936	Editors of important newspapers	283
No. 155, A Second Primer (first printing, 20,966; second printing, 33,596; third print-		Editors of less important newspapers Chief and other editorial writers of news-	1, 562 717
ing, 5,050).		Papers. Financial editors of newspapers	241
ì		Editors of all trade and religious journals.	1,632
į		Press gallery in Washington, D. C	457
		Partners in brokerage firms (Stock Exchange Directory).	3, 335 1, 356
		Radio commentators	16
		Prominent accounting firms	140
		Prominent accounting firmsFinancial editors of syndicates	13
		Presidents of all colleges in United StatesI	536
		Bankers in Washington, D. C	559 528
		Government officials, including Cabinet	441
		Republican and Democratic contributors	333
		in Washington, D. C.	1,396
		Exporters and importers	1, 580
		Mr. H. L. Derby, American Cyanamid and Chemical Corporation.	100
		National Association of Manufacturers	3, 063 970
		in the 5 boroughs of New York City.	
,		States excepting Washington, D. C. and	18, 295
•		Vice presidents of large banks in the fol-	770
		lowing cities: Boston, Cleveland, Omaha,	
İ		Detroit, St. Louis, Los Angeles, Kansas	
		National Association of Manufacturers Presidents and vice presidents of all banks in the 5 boroughs of New York City. Presidents of all banks in the United States excepting Washington, D. C. and the 5 borough of New York City. Vice presidents of large banks in the fol- lowing cities: Boston, Cleveland, Omala, Detroit, St. Jouis, los Angeles, Kunsas City (Mo, and Kuns.) San Francisco, Atlanta, Buffalo, New Orleans, Deuver, Philadelphia.	
		Members of Synthetic Organic Chemical Manufacturers Association. Licensees of the Chemical Foundation	39
]		Licensees of the Chemical Foundation	222
1		Stockholders of the Chemical Foundation.  Members of the Chemical Alliance	137 259
		Members of Manufacturing Chemists	259
ì		Association. Members of Farm Chemurgic Council	279

Stickers made out by the Chemical Foundation and sent to Lancaster Press for mailing.
 The above classification lists received from the Farm Chemurgic Council office at Dearborn, Mich.

Name of article	Date	To whom sent	Amount
No. 155. A Second Primer (first[printing, 20,980; second	January 1936	Secretaries of Kiwanis, Rotary, and Lions clubs.	4,013
printing, 33,596; third printing, 5,950).		Libraries including— Business and other special Educational and professional Administrative and Research Corporation	987 1,837 919
	ļ	Faculty of Princeton University	336 1,040
		Faculty of Princeton University. Faculty of Yale University. Faculty of Harvard University. Faculty of Columbia University. Faculty of Chicago University.	1, 627 2, 200
			162 744
		Washington Social Register High school libraries (selected)	1,559 1,986
		Mr. J. Holmes Ford, Economic Recon-	200
		Mr. W. E. Lee, county superintendent	200 250
		(Kansas). Mr. Grover C. Brown, Industrial Rela-	350
		tions Committee. Mr. L. R. Brown, Oakland, Calif-	100
		Captain Eble, New York City Miscellaneous requests.	1, 400 5, 702
Total			60, 490
No. 157. Deserted Village No.	December 1935	New York newspapers	21
6 (first printing, 10,050; second printing, 51,584; third		Selence writers	12 36
printing, 3,063).		Petroleum journals Editors of important newspapers	29 283
		Editors of less important newspapers Chief and other editorial writers of newspapers.	1,546 715
		Financial editors of newspapers	234
		Members of joint conference of Farm Chemurgic Council and committee	1, 383 345
		members. Agricultural Power Alcohol Association of	37
		lowa. List of parties attending Alco-Gas meeting	635
		at Illinois. Mr. Benjamin T. Brooks list of requests—Licensees of the Chemical Foundation	73
		Stockholders of the Chemical Foundation.	222 137
		Members of the Chemical Alliance	252
•		Association. Members of Manufacturing Chemist As-	
		sociation. Economists (United States only)	3, 314
		Correspondents list Washington classifications consisting of:	5, 675 12, 916
	1	addresses, Government officials in	
	ì	Register, lawyers in Washington, doc-	
		Washington classifications consisting of Congressine and Sonators at home addresses, dovornment officials including Cabinet, Washington Social Register, lawyers in Washington, doctors in Washington, doubtist in Washington, hunkers in Washington, faculities	
		of Washington colleges (4), republican and democratic contributors in Wash- ington, Who's Who in National Capital,	
		Washington press gallery.	**
	j	Dr. Wm J. Hale Rutgers University Executives of all oil companies	50 50
		Republican and democratic contributors	3, 308 3, 325
		who contributed over \$500.  Farm Chemurgic Council at chemical	4, 300
	1	exhibit. Radio commentators	16
	į	American Tung Oil.  House of Gurney, request of B. L.  Wyborny.	<b>5,</b> 000
		Wyborny, Individual customers of stainless steel	12, 834
		Requests taken from stainless steel file Carl B. Fritsche, Deabrorn, Mich L. C. Snider	133 100
		L. C. Snider Heads of Navy Departments in Wash-	50 58

Name of article	Date	To whom sent	Amount
No. 187. Deserted Village No. 6 (first printing 10,050s second printing, 51,584, third printing 3,063).	December 1935	Byllesby Engineering and Management Corporation. General Industries Corporation, Ltd	100
		Miscellaneous requests	6, 30
	1		63, 677
No. 158. Men, Money, and Molecules, by Williams Haynes (5,000 copies, cloth	November to December, 1936.	Miscellaneous requests	596 326
bound).		Mr. Williams Haynes. Educational, professional, business, and other special libraries. The Defenders, West 72d St., New York	2, 708 2, 708 200
		City.	
Total			3,852
No. 159. Men, Money, and Molecules (10,000 copies, paper covered).	Oct. 21, 1936	Miscellaneous requests Economists in United States only Science writers	866 3, 347
payor covorous.		Partners in brokerage firms	1, 353
		Editors of important newspapers Financial editors of syndicates	287 13
		Radio commentators Licensees of the Chemical Foundation	16
		Stockholders of the Chemical Foundation.	231 137
		Members of Manufacturing Chemists Association. Members of the Chemical Alliance	9 276
		Members of the Synthetic Organic Association. Committee for America Self Contained	7 17
			618
		ing cities: New York, Boston, Cleve-	
•		land, Omaha, Chicago, Houston, Tex.,	
		Louis, Los Angeles, Kansas City (Mo.	
		and Kans.), Atlanta, Buffalo, New	
		Presidents of all colleges and universities. Presidents of the large banks in the following cities: New York, Boston, Cleveland, Omaha, Chicago, Houston, Tex., Philadelphia, Pittsburgh, Detroit, St. Louis, Los Angeles, Kansas City (Mo. and Kans.), Atlanta, Buffalo, New Orleans, Denver, San Francisco. Washburn College, Topeka, Kans. Public library of the city of Boston. Farm Chemurgic Council, members of Forf. Neil Carothers. Leibkt University.	50
		Public library of the city of Boston	33 285
		Prof. Neil Carothers, Lehigh University Prof. John D. Clark, University of New Mexico.	50 172
		Secretaries of Rotary clubs	2, 107
Total			9, 975
	January 1936	Economists United States only	3, 347
No. 160. Vital Speeches, issue dated Jan. 27, 1936 (60,563 copies printed).		Editors of important and less important newspapers. Chief and other editorial writers of news-	1, 848 701
		papers.	223
İ	1	Financial editors of newspapers.  Trade journals.	1, 374
		Religious journals Petroleum journals	249 21
		Science writers	10
		Radio commentators Presidents of all colleges and universities	16 618
		in Ilnitari Statas	
		Licensees of the Chemical Foundation Stockholders of the Chemical Foundation. Members of the Synthetic Organic Asso-	231 137 7
		ciation.  Members of the Manufacturing Chemists Association.	9
		Members of the Chemical Alliance Financial editors of syndicates	276 13
		Washington list consisting of Congressmen and Senators; Government Officials including Cabinet: Press gallery in Wash-	12, 966
		ington, D. C.; Republican and Demo- crat contributors in Washington; bank-	
		Financial editors of syndicates Washington list consisting of Congressmen and Senutors; Government Officials in- cluding Cabinet; Press gallery in Wash- ington, D. C.; Republican and Demo- crat contributors in Washington; bonk- ers in Washington, D. C.; lawyers in in Washington, D. C.; doctors in Wash- ington, D. C.; doctors in Wash- ington, D. C.; destits in Washington, D. C.; Social Register; faculties of Wash- ington colleges (4); Who's Who in Nation's Capital.  Manufacturers and businessmen in the	
		ington colleges (4); Who's Who in Nation's Capital.  Manufacturers and businessmen in the	1,016
		South.	
		National Grauge	118

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Name of article	Date	To whom sent	Amount
To 100. Vital Speeches, issue	January 1936	Democratic and Republicans who contrib-	3, 447
No. 100. Vital Speeches, issue dated Jan. 27, 1936 (60,563 copies printed).		uted over \$500. Correspondents' list	6, 654
		Correspondents list  Presidents and secretaries of American Federation of Labor.  Foodblies of	189
		Faculties of: Princeton University Yale University	309 890
		Yale University	1, 737 1, 880
		Libraries including: Public	5, 368
,		Educational and professional Business and other special	1, 823 977
		High school	3, 026 329
		Phsysicists in United States	3, 891 6, 849
		who contributed under \$500.	
Jo 161 The Deserted Village	April 1936 to	Recognists in United States	60, 558
No. 161. The Deserted Village No. 7 (first printing, 303,256; second printing, 2,059).	February 1937.	Economists in United States.  American Bar Association  Partners in brokerage firms	3, 317 25, 602 1, 353
second printing, 2,000/.		Presidents of all banks in United States	15, 565
		Presidents of all banks in United States excepting Washington, D. C. Vice presidents of all large banks in the United States.	11, 127
		Washington list consisting of Congressmen and Senators; Government officials, in-	12, 960
		Washington list consisting of Congressmen and Senators; Government officials, including Cabinet; Washington Social Register; lawyers in Washington, D. C.; doctors in Washington, D. C.; handers in Washington, D. C.; handers in Washington, D. C.; faculties of Washington, D. C.; faculties of Washington, D. C.; faculties of Washington, D. C.; faculties of Washington, D. C.; handers in Washington, D. C.; handers in Washington, Washington;	
		doctors in Washington, D. C.; dentists in Washington, D. C.; bankers in	
		Washington, D. C.; faculties of Washington colleges (4); Republican and	
		Who's Who in Nation's Capital; Wash-	
		ington press gallery.  Ayers' Directory of Newspapers, Periodiculs, Farm and College Publications.	18, 896
		Financial editors of newspapersLicensees of the Chemical Foundation	223 231
		Stockholders of the Chemical Foundation. Members of the Synthetic Organic Associ-	137
		ation.  Members of the Manufacturing Chemists	9
		Association.	276
		Members of the Chemical Alliance	6, 213 13
		Radio commentators	· 10
		Presidents of all colleges and universities in United States.	618
		Correspondents list  Democratic and Republican contributors who contributed under \$500.	6, 65 <b>4</b> 8, 456
		Democratic and Republican contributors	3, 448
		who contributed over \$500.  Prominent accounting firms	144
	İ	Administrative and Research Corporation Outstanding manufacturers and business	48 918
		men in the South. Physicists in United States	1, 015 3, 891
		National Association of Manufacturers	3, 047 118
		Farm Chemurgic Council, members of Presidents and secretaries of American Federation of Labor.	270 189
		Federation of Labor. Libraries including—	100
	Ī	Public. Federal, State, and institutional	5, 380 329
		High school  Educational and professional	3, 026 1, 825
		Rusiness and other engolal	97 <b>7</b> 310
	Į	Catholic Press Directory  American drug manufacturers  Officers of the larger oil companies	55 186
		islatures in United States.	7, 593
1		Exporters and importers. Secretaries of Kiwanis, Rotary, and Lions	1, 888

, Name of article	Date	To whom sent	Amount
No. 161. The Deserted Village No. 7 (first printing, 303,256; second printing, 2,050).	April 1936 to	Persons who attended Alco-Gas meeting at Bloomington, Ill.	579
second printing, 2,059).	February 1937.	Directory of directors in New York City, Agricultural and Home Economics Direc- tory, the following Classifications: Coun- ty agricultural meents, Farm Bureau agents, County Club leaders, Coopera- tive and Markering Cooperative Asso- ciation, Director of agricultural and ox- tension colleges.	29, 607 11, 847
		Faculties of 240 colleges in the United States Social Registers in the following cities: New York, Philadolphia, Chicago, Bos- ton, St. Louis, Pittsburgh, San Fran- cisco, Baltimore, Buffalo, Cleveland, Clincimati, and Dayton.	58, 779 25, 419
		Dr. Wm. J. Hale	100 50
		American Iron and Steel Institute	371
		Arthur C. Walt, New York City Mrs. Thomas E. Egan, Daughters of the American Revolution. Abraham I. Levy, Henry S. Levy & Son. L. H. Hisch	100 250
		tion.	150 100
		J. H. Sharpe, La Salle National Bank & Trust Co.	3,006
		Robert A. Leeson, Universal Winding Co	100 100
	,	H. W. Erving, Hartford, Conn	100 200
		Willard A. Ormsbee, Taunton, MassRobert A. Leesen, Universal Winding Co H. W. Ervag, Hartford, Conn The Allbught Nell Co., Chicago, Ill F. A. Brown, Grand Rapids Varnish	100
		F. A. Brown, Grand Rapids Varnish Corporation. The Fornes Lithograph Manufacturing Co. C. G. Garland, Army Base, Boston, Mass. The Manufacturers Association, James	100 150
		town, N. Y. David Cohen, board of education	68
		Horace Detwiler, president, Keeley Stove	200 250 400
		Co. Robert J. S. LaPorte, president Young Men's Council.	1,000
		Grain Industries, Inc. C. E. Myers, instructor vocational agri-	400 7
		culture. The Vermilion, Southwestern Louisiana Institute.	1,000
		Prof. F. D. Paine, Iowa State College J. F. Owens, president Oklahoma Gas &	500 150 100
		Electric Co. Clifford R. Edmister, Chicago, Ill Prof. Joseph F. Meister, Temple Univer- sity,	10 20
	_	Department of Public Schools Provided	100
		dence, R. I.  Miss Anne Gary, Alabama College.  The Crusaders, New York, N. Y.  L. F. Hampel, University of Akron  John F. Bell, Temple University.	100
		L. F. Hampel, University of Akron	6. 15
	,	G. B. Proctor, Boston, Mass. Kansas City Power & Light Co.	100
		W. D. Muenter, United American Bosch Corporation.	1,000 5
		Frank Buchanan, McKeesport High   School.	25
	•	F. Romer, president Romer Advertising Service.	23
		Jeremiah J. Sullivan, Jr M. Bench, Logan, Utah	5 5
		Ward K. Klopp, Palinview, Nebr	5
		gereinan J. Sullivan, Jr. M. Bench, Logan, Utah F. E. Burpee, Bucknell University. Ward K. Kiopp, Palliwiew, Nobr. C. O. Wanvig, president Globe Union Manufacturing Co. Dodd Walkins, Stewart & Ashby Coffee	15
			10
		A. J. Wardman, Belloville, Kans.  J. E. Galvin, Ohio Steel Foundry Co. Prof. Neil Carothers, Lehigh University. Scovill Manufacturing Co., Waterbury,	1, 00 '5
		Conn. Duplan Silk Corporation, New York City. Paul H. Wilson, secretary Graton &	10

Name of article	Date	To whom sent	Amount
No. 161. The Deserted Village No. 7 (first printing, 303,256;	April 1936 to	W. L. Davis, Akron, Ohio. Charles D. Creason, the Gas Service Co Prof. Myron A. Lee, Milley School. B. K. Drakomliet & Co E. M. Alexander, Agricultural and Mechanical College of Toxas,	50
second printing, 2,059).	February 1937.	Prof. Myron A. Lee, Sibley School	100
		B. F. Drakenfield & Co. E. R. Alexander, Agricultural and Me-	100 150
		chanical College of Texas. The Lane Co., Inc., Altavista, Va	500
		The Lane Co., Inc., Alfavista, Va	35
		i M. S. Reynoids, Republican State Centrat	50 100
		Committee.  Fugene Swarzwald, Los Angeles, Calif	50
		E. E. Witte, University of Wisconsin- Leroy A. Wilkes, the Medical Society of	100 100
	•	Eugene Swarzwald, Los Angeles, Calif. E. B. Witte, University of Wisconsin. Leavy A. Wilkes, the Medical Society of New Jersey. A. K. Fossier, National Anuity League C. H. Geuting, Philadelphia, Pa. P. R. Cronwell, Garlisle, Ind.	100
		C. H. Geuting, Philadelphia, Pa	50
		Pittsburgh School of Accountancy Grenada City Schools, Grenada, Miss. I. Harrison, Twin Valley, Minn. S. B. Colin, president, Advance Pattern	60 150
		I. Harrison, Twin Valley, Minn	50 60
		S. B. Colin, president, Advance Pattern Co.	50
		Lawrence S. Mayer, M. C. Mayers & Co- Mr. Lester Lloyd, McCann Erlekson, Inc. J. W. White, Friona Star J. A. Ducournau, Wells Fargo Bank & United Starts	200
		J. W. White, Friona Star	100 50
		J. A. Ducournau, Wells Fargo Bank & Union Trust Co.	250
		Union Trust Co. G. A. Pfeiffer, New York, N. Y B. M. Ottaway, Kansas City Grange Ella O'D. Rogers.	50 100
		Ella O'D. Rogers R. R. Van Leer, University of Florida	100
		W. R. Bassett, Spencer Trask & Co	150
		W. R. Bassett, Spencer Trask & Co. Gordon D. Hopple, Syracuse, N. Y. Walter H. Petring, St. Louis, Mo. American Socurity Co. of Indiana.	100 50
		American Security Co. of Indiana	78 200
		Mr. Schaffer, care of Pittston Coal Laurch- eon, New York.	247
		Executive sof oil companies.	3, 234
		Mayors of American municipalities Executive sof oil companies J. E. Pearson, Wheaton public libraries H. E. Dondrick, president Big Indiana Oil & Development Co.	50 600
		& Development Co. P. S. Hampton, Republican Central Com-	50
		mittee	100
i		Pacific Power & Light Co., Portland, Oreg- Rev. S. P. Hueber, St. Vincents Church Mr. Griffith, secretary, Republican State	75
'		i Committee.	1,000
		Mrs. Stovers Bungalow Chocolates	50 50
		Miscellaneous requests	6, 728
Total			305, 201
Jo. 162. America St. kes Back (20,000 corles).	February 1936 to December	Miscellaneous requests	203
Dack (20,000 co; 168).	1936.	Radio commentators	3, 149 16
		Financial editors of syndicates	12 10
		Mr. Buffum's list of business friends Financial editors of newspapers	. 310 231
,		Presidents of all colleges and universities	599 522
		Congressmen and Senators Farm Chemurgic Council, members of	241
·	,	first meeting. Governors of States	48
		Public libraries History and international relation profes-	5, 853 987
		sors. Group of six contains Stockholders of the	660
		Chemical Foundation, Licensees of the Chemical Foundation, members of the	000
		Manufacturing Chemists Association, members of Synthetic Organic Associa-	
		tion, and members of the Chemical Alli-	
	,	ance. Mayors of American municipalities.	261
		Kiwanis Clubs, secretaries.  Lions Clubs, secretaries.	1, 631 2, 338
		Rotary Clubs, secretaries	1,849
		Farm Chemurgic Council, members of second meeting.	560
Total			. 19,500

Name of article	Date	To whom sent	Amount
No. 163. The Deserted Vil-	March to De-	Mr. William S. Dutton, E. I. du Pont de	300
lage No. 8 (printed 100,755 copies).	cember 1936	Nemours Co. Persons who attended Alco Gas meeting at	630
		Bloomington, Ind. American Drug Manufacturers Associa-	88
		tion.	
		Governors of States	48 37
		National Association of Manufacturers National Grange	3, 032
		Partners and brokers in New York Stock	107 3, 747
		Exchange. Officers of larger oil companies.	194
		Radio commentators	16
		Science writers Public Service Commission officials.	10 159
		Financial editors of syndicates	12
		Presidents of all colleges. Washington list consisting of Congress-	608 12, 772
		Washington list consisting of Congress- men and Senators; Government officials, including Cabinet; Washington Social Register; lawyers in Washington, D. C.; doctors in Washington, D. C.; dentists in Washington, D. C.; bankers in Washington, D. C.; faculties of 4 Washington, D. C.; faculties of 4 Washington.	,
		Register: lawyers in Washington, D. C.	
		doctors in Washington, D. C.; dentists	
		in Washington, D. C.; bankers in Wash-	
		ington, D. C.; faculties of 4 Washington colleges; Republican and Democratic contributors in Washington; Who's	
·		contributors in Washington; Who's	
		Who in Nation's Capital; Washington Press Gallery.	
ŀ		Press Gallery. Who's Who in Commerce and Industry Stockholders of the Chemical Foundation.	6, 041
		Licensees of the Chemical Foundation	142 241
		Members of the Manufacturing Chemists'	9
•		Association. Members of the Synthetic Organic Asso-	7
		ciation. Members of the Chemical Alliance Correspondents' List	282
		Officers of insurance companies	6, 380 8, 535
		All presidents of banks in United States.	15, 352
		All presidents of banks in United States, excepting Washington, D. C. Farm Chemurgic Council, members of	
		Officials of railroads	285 5. 280
i		Economists in United States	5, 280 3, 144
		Directors and trustees of investment trusts. Financial editors of newspapers	1, 596 226
ł		Editors of important and less important	1, 868
Í		newspapers. Chief and other editorial writers of news-	694
Ì		papers. Mr. Roy F. Britton, National Highway Users' Conference.	500
ļ		Users' Conference. Mr. C. L. Tarbutton, du Pont Co	
		Libraries:	200
i		Public Federal, State, and institution	4, 775 849
1		Federal, State, and institution Educational and professional	1, 775
		High school  Business and other special	2, 798 1, 002
j		Automobile Manufacturers Association of	325
		New York. Mr. F. C. Evans, du Pont de Nemours & Co.	500
		American Iron & Steel Institute, New	375
		Prof. William P. Crannell, Chicago, Ill.	50
ļ		Mr. Milton G. Way, Brooklyn, N. Y.	150
		r JOFK.  1 of K.  1 o	150 75
		School. Mrs. S. E. Bramer, president, Copporweld Steel Co.	50
ļ		Nutional Industrial Traffic League '	75
)		Mr. H. S. Ray, Chicago, Ill. Junior High School, Jonesboro, Ark	100
		Directors of rancoads.	50 4, 644
1		Mr. F. C. Horner, General Motors Cor-	50
ļ	,	poration. Mayors in United States	247
	į	Mr. D. Shelor, Automobile Club of Wash- ington.	75
Ì		Rev. S. P. Hueber, St. Vincent's Church. Newtown High School, Elmhurst, N. Y.	75
(D-4-1	1	Arewiown migh school, Elmnurst, N. Y	45
Total		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	90, 244

Name of article	Date	To whom sent	Amount
No. 163. The Deserted Village No. 8 (printed 100,755 copies).	March to December 1936	Miscellaneous requests. Vice presidents of all banks in the following cities: New York, Boston, Cleveland, Omaha, San Francisce, Houston (Tex.), Philadelphia, Pittsburgh, Detroit, St. Louis, Los Angeles, Kansas City (Mo. and Kans.), Atlanta, Buffalo, New Orleans, Denver, Chicago.	6, 926 <b>3,</b> 551
Total			100, 721
No. 164. Vital Speeches (49,-875 copies of Mar. 9, 1936, edition).	Mar. 9, 1936, to Dec. 1936.	Economists in United States. Partners in brokerage firms in New York. Vice presidents of large banks in the following cities: New York: Boston; Cleveland; Omaha; Chicago; Houston, Tex.; Philadelphia; Pittsburgh; Detroit; St. Louis; Los Angeles; Kansas City (Mo. and Kans.); Atlanta; Buffalo; New Orleans; Denver; San Francisco. Washington list consisting of Congress-	3, 122 1, 302 1, 061
		neis and senators; (diverninet) outcass; including, Cabinet; Washington, D. C.; doctors in Washington, D. C.; dontists in Washington, D. C.; bankers in Washington, otherwise, C.; bankers in Washington, colleges (d.); Republican and Democratic contributors in Washington; Who's Who In Nation's Cauliat; Washington Press	12, 784
		Gallery. Financial editors of newspapers. Who's Who in Commerce and Industry	226 6, 200
		Democratic and Republican contributors who contributed over \$500. Democratic and Republican contributors	3, 144 9, 168
		who contributed under \$500. Prominent accounting firms	144
		Administrative and Research Corporation	48 897
		National Grange. Farm Chemurgic Council, members of Presidents and secretaries of American Federation of Labor.	108 290 199
		Catholic press directory_ Sonators and Representatives of 48 States_ Secretaries of Kiwanis, Rotary, and Lion's clubs.	298 7, 015 3, 859
Total			49, 865
No. 185. The Deserted Villago No. 9 (102,708 copies printed).	April 1986 to De- cember 1986.	Mr. Carl B. Fritsche. Washington list consisting of Congress- man and Sonators; Government officials, including Cabluct; Washington Social Registor; lawyers in Washington, D. C.; doctors in Washington, D. C.; dentists in Washington, D. C.; bankers in Washington, D. C.; faculties of Washington colleges (4); Republican and Democratic contributors in Washington; Who's Who in Nation's Capital; Washington Press Gallery.	2, 050 12, 674
		Group of six consisting of stockholders of the Chemical Foundation; ilconsees of the Chemical Foundation; members of the Manufacturing Chemisis Associa- tion; members of Synthetic Organic As- sociation; members of Chemical Alli- ance.	674
*		Farm Chemurgic Council, members of Financial editors of syndicates Presidents of all colleges and universities	278 12
		Important and less important newspapers.  Chief and other editorial writers of news-	525 1,850 725
		papers. Financial editors of newspapers. Economists in United States only	233 3, 257 46
		Iowa Power Alcohol Association Partners and brokers in New York Stock	37 3, 855
		Exchange. Radio commentators	16
	'	Persons who attended Alco-Gas Meeting	638

Name of article .	Dato	To whom sent	Amount
No. 165. The Descript Village No. 9 (102,708 copies printed).	Date  April 1650 to December 1150.	To whom sent  American Drug Manufacturers Association. National Association of Manufacturers National Orango officers Officers of larger oil continuations. Purious service commission officials. Purious service commission officials. Purious service commission officials. Purious service commission officials. Officers of radionals and radiway companies. Officers of insumance companies. Correspondent's his All pus-idents of banks in Onlind States excepting Washington, D. C. Wha's Who in commerce and Indu-fry. Officials in radionals. Jobanies, including public, junior collego, higher editention, law, medical, Federal, State, hospital, insiliational, Federal, State, hospital, insiliational, Mayors in United States Springfield Pire & Martine Insurance Co. Mr. J. T. Lovice, the Delawance & Hudsont, R. R. Rayal Scott Outdon, New York, N. Y. Newton Highs Schools, Industry, N. Y. Newton Highs Schools, Industry, N. Y. Mr. J. Hartis, Schools, Industry, N. Y. Mr. J. White Martine of Commerce of the School of distursement. Mr. Wh. P. Cramedl, Washburn Continuation School. Jos Salle National Bank & Trust Co. Lesligh University, Prof. H. Al. Ulliman American Iron & Steel Institute Mr. Frank S. Betz, Hammond, Ind. Milwankee Association of Commerce Mr. Paul A. Redmond, Alabama Mills, Inc. Mr. Ceell U. Garland, First Corps Are Mr. Frank S. Betz, Hammond, Ind. Milwankee Association of Commerce Mr. Paul A. Redmond, Alabama Mills, Inc. Mr. Toully W. Surgent, Chicago & North Wostern Ry. Co. Pist National Bank of Bradshaw Mr. W. T. Hartis, First National Bank, West Labas, Mo. Chamber of Commerce. Mr. H. Cresby, A. Q. Wineman & Sons Mr. F. G. Johnson, United Artichoko Co. Mr. W. T. Sutter, president, Union Tust, Co. Mr. B. M. Ottaway, Kansas State Charles Mr. P. M. Johnson, Unick, Dominiert, N. J. Rev. 8, P. Hueber, St. Vincent's Charles Mr. W. T. Hartis, Charles of Charles Mr. P. M. Ottaway, Kansas State Charles Mr. P. W. Johnson, Unick, Dominiert, N. J. Rev. 8, P. Hueber, St. Vincent's Charles	Amount  3, 01  10  10  10  10  10  10  10  10  10
TotalNo. 106, The Deserted Village	May 1936 to	Alco Chas mosting, people attending,	100, 68
No 10 (printed 113,231 coples).	December 1936	Hloomington, IR Amelean Drug Manufacturers Inank presidents of all States excepting Washington, D. C. Bank vice presidents of large and small banks in the United States.	64, 976 14, 933
		Correspondents list Economists in the United States. Form Chemurgic Council, members of Financial editors of syndicates. Governors of States	9, 54 3, 28 25 11 46
		Group of econsisting ofstockholders of the Choudeal Foundation, Hoomsess of the Chemical Foundation, members of the Manufacturing Chemical Association, members of the Chemical Alliance, members of the Synthetic Organic Chemical Association	617
		Investment trusts, officers of town Power Alcohol Associations Klwanis clubs. Public libraries.	1, 36 3 1, 63
		Lious clubs Mayors of American municipalities. National Association of Manufacturers National Grange officers	5, 90 2, 55 24 3, 60

Name of article	Date	To whom sent	Amount
No. 166. The Deserted Village No. 40 (printed 113,231 copies).	May 1930 to December 1930.	Newspapers: Chief and editorint writers Editors of important and loss impor-	717 1,830
		Fluindal aditors New York 8took Exchange, partners and	318 3, 1730
		brokers Oil companies, executives of	8, 207
		Public service commission officials Presidents of all colleges and universities Rudio commentators	69 013 17
		Rathroads, directors of Republican and Donnocratic contributors, over \$500	4, N 17 8, 004
		Rotary clubs	9, 338 10
		Trade lournals Trade lournals, special	1, 100
		men and Sounters, Clover mount officials, buchiding Cabbust, Washington Social	10, 676
		tors in Washington, dentysts in Wash ington, bankers in Washington, facul thes of 4 Washington collages, Roundil can and benneerate contributors in Washington, Who's Who in Nation's Capital, Washington Press, Chillery,	
		Miscollaneous requests	6. 146 8, 763
		Roy, S. P. Husber, St. Vincents Church Dr. Ross A. Hukor, the College of the City of New York.	78 40
		Or New York.  Hank of the Manhathan Co., H. D. Forster Capt. F. X. A. Whe, Made in America Club.	(H)))
		D. L. Wyborney, Hotes of Chrinoy Dr. Leo M. Chilstonson, Atchison, Kane	t, 000 400
		Pirst National Bank of Arensy (Ho, 11) B. T. Haulman, Ankeny, Iowa	100
	ĺ	1), (),	ขขอ
		Mr. D. Bheler, Automobile Clinb of Wash- fusion.	(90)
		Square Deal Oil Co Afr. W. F. Clark, Electrical Research Laboratories,	150
		Mr. A. J. Lowis, Square Deal Off Co	400 70
		Fritscho) Prof. W. P. Crannell, Chlongo, 111 Dr. W. F. Couver, Inva Shafa College Mr. F. L. Robleson, Kearney, Noba Mr. J. Holmes Ford, Economic Recon	50 500 661 000
		Mr. Charles R. Hutchteson, Montern As	100
		cleulturo. Mr. B. N. Ottaway, Kansas State Grange Mr. Ludyes Medanek, Vskoy, Minn Mr. C. C. Ryssop, Grain Industries	150 100 100
Total	*** ****** ** *	STATE OF STA	111,057
lage No. 11 (printed 102,576)	June, 1936 to	Alco Clas meeting, people attended at Bloomington, III. American Drug Manufacturers	630
eciptes).	1980.	tining broadouts of all states excepting 1	14, 070
		w normalization, D. C. hunder banks in the following either New York, Inston, Cheysland, Omaha, Chiega, Houston, Tex., Philadelphia, Pittsburgh, Defroit, St. Jonis, Los Angoles, Kamese City (Mo. and Kane), Atlanta, Haribdo, New Orbants, Denver, San Francisco, Ohiof and editorial writers of newspapers Corresionalogis [8].	9, 993
		St. Louis, Los Angoles, Konsas City (Mo. and Kans), Affanta, Burblo,	
		Chef and aditorial writers of newspapers	790
		Reonomists in United States	9, 698 8, 914
		Farm Chemurgic Council, inciders of Financial editors of syndicates	240 12 46

Name of article	Date	To whom sent	Amount
N). 167. The Deserted Vil- age No. 11 (printed 192,876 copies).	June, 1936 to December 1936.	Group of six consisting of: Stockholders of the Chemical Foundation. Ideanses of the Chemical Foundation. Mombers of the Manufacturing Chemists Association. Members of the Synthetic Organic Chemical Association. Members of the Synthetic Organic Chemical Association. Investment trusts, officers of. Iowa Power Alcohol Association. Kiwanis Clubs. Libraries, public. Libraries, public. Libraries, public. Libraries, public. Nayors of American municipalities. National Association of Manufacturers. National Association of Manufacturers. National Association of Manufacturers. Newspapers, alters of important and less important. Newspapers, ditors of important and less important. Newspapers, financial editors. New York Stock Exchange, partners and brokers. Oil companies, executives of. Public service commission officials. Presidents of all colleges and universities. Radio commentators. Raliproack, directors of. Republican and Democratic contributors over \$500. Rotary clubs. Science writers. Trade journals, special (chemical) Washington list consisting of: Congressmen and Senators, Government officials, including Cabinet, Washington Dentists in Death of the Chemister of the Congress Republican and Democratic contributors in Washington. Bentists in Washington Washington Closes, Republican and Democratic contributors in Washington, Washington Press Gallery.	\$\\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
No. 167. The Deserted Village No. 11.	June 1936 to December 1938.	tors in Washington, who's who in National's Capital, Washington Press Gallery. Who's Who in Commerce and Industry. Miscellaneous requests. Mr. B. F. Williamson, Gainesville, Fia Mr. W. P. Crannell, Chicago, Ill. Mr. W. P. Crannell, Chicago, Ill. Mr. W. P. Crannell, Chicago, Ill. Mr. W. P. Crannell, Chicago, Ill. Mr. Mr. Paker, the College of tig City of New York. Automobile Club of Washington, D. Thelor. Metzger, Detroit, Mrch. Mr. Marshall Harbinson, representing State committee. Georgia School of Technology. Mr. Ludvig Mossbeak, Askov, Minn. Carlisle High School, Ind. Massachusetts Institute of Technology. American Farm Bureau. Outstanding manufacturers and businessmen in the South. Presidents of sam implements. Prominent farmers. Sponsors of science clubs of America. Rotary Club of Johnstown. Mr. W. H. Travis. College of the Pacific, A. T. Bawden.	0, 214 3, 062 50 50 50 60 40 200 200 100 3, 000 40 100 40 1, 011 4, 434 4, 434 110 50 100
Total	July 1936 to De-	Miscellaneous requests	102, 526 543
No. 168. Chemistry's contri- bution (Brackett lecture). 20,000 copies printed.	cember 1936.	Miss Mary Feeney, care of Day & Zimmer- man.  Bonomista in United States only.  Who's Who in commerce and industry.  Kwanis of the States only.  Lions' clubs.  Bank presidents (selected list).  Wm. Haynes.  Wm. Haynes list of friends.  Mr. McClure, Carbide and Carbon  Chemical Co.	350 3, 469 6, 019 1, 621 2, 343 1, 451 1, 200 129 65
4 Ulat			10, 700

Name of article	. Date	To whom sent	Amount
No. 169. Proceedings of the Second Dearborn Confer- ence. Purchased, 99,352 copies.	June 1936 to De- cember 1936.	Registration of first and second Dearborn conference, Fresno conference, Beaumont Texas meeting, deans and directors of agricultural experiment stations in the 48 land-grant colleges, scientific and technical publications, farm publications, engineering and technical representatives U. S. Department of Agriculture and U. S. Department of Commerce, all delegates and alternates to the Republican National Convention, miscellaneous from the correspondence files in the Farm Chemurgic Council office.	3, 216
•		in the Farm Chemurgic Council office. Who's Who in Commerce and Industry Miscellaneous list (received from Mr. Fritsche's office.)	5, 970 2, 572
		Congressmen and Senators at their home addresses.	483
		Members of the Cabinet and the President. Licensees and stockholders of the Chemical Foundation.	9 495
		Radio commentators	36 12 540
	<u> </u>	in United States.  Mr. Buffum's list of personal friends (selected).	167
		Economists in United States	3, 172 253
		Mr. G. N. Peeks list (miscellaneous) Foreign Trade General Information. Mr. Brand's. Publicity National Cooperative Council	226 138 370 178 246
		National Cooperative Milk Producers	29 29
		American Coalition. American Livestock Association. Col. E. N. Sanctuary. American Farm Bureau Federation. National Grange (State). National Grange (county). Bankers Advisory Committee. Presidents of railway companys. American Chemical Society.	199 23 147 65 80 688 46
		American Chemical Society.  County agricultural agents (Wheeler McMillen).	343 15, 670 2, 606
		Mr. Chandler Gurney, House of Gurney. Mr. D. B. Gurney, Yankton, S. Dak	7, 518 50 2, 000 250 250
		C. J. Claasson, Omaha, Nebr	3, 203 20 100
		Libraries (selected) Members of the State planning commission.	6, 916 400
		Progressive Farmers Union	6, 040 17, 011
		Sears, Roebuck Co Prominent farmers (Wheeler McMillen)	1, 250 5, 000 5, 206
Total		Purchasers and miscellaneous requests	3, 869 97, 071
No. 170. Why Quit Our Own, Peek and Crowther (pur- chased 100,000 copies),	July 1936 to De- cember 1936.	Mr. George N. Peek Mr. Samuel Crowther Mr. Orlando Weber Mr. Francis P. Garvan (Raquot Lako)	150 200 25 25 25 75
		National Livestock Marketing Associa-	78
		Mr. R. C. Pollack, National Livestock and Meat Board. Mr. G. N. Peek's list: Miscellaneous.	314 150
		Foreign trade. General information Mr. Brand's	152 496 180
		Mr. Brand's Publicity list. National Cooperative Council. National Cooperative Milk Producers. American Coalition	180 809 39 32 223

Name of article	Date	To whom sent	Amount
No. 170. Why Quit Our Own Peek and Crowther (pur- chased 100,000).	July 1936 to Dec- cember 1936.	Col. E. N. Sanctuary list	28 164
		American Farm Bureau Federation	79 112
		National Grange (State) National Grange (county) Bankers Advisory Committee	700 57
		Mr. Buffum's list of friends (selected) Congressmen and Senators (at home addresses)	354 561
		Members of the Cabinet and the President.	10
		Economists in United States.	3, 264 16
		Members of America Self-Contained Members of American Institute of Physics Iowa Agricultural Power Alcohol Asso- ciation.	10 32
		Newsprint manufacturers in United States. Directors of State agricultural colleges Dr. Milliken's list of influential people in southern California.	24 48 36
1		American Railway Development Associa- tion.	9.1
1		Financial writers and editors of news- papers and syndicates.	236
		Presidents of railway companies	474 559 585
		Presidents of all colleges and universities in United States. Licensees and stockholders of the Chem-	383
		ical Foundation. Officers of larger oil companies	188
•		Members of Industrial Alcohol Institute Selected list of correspondents taken from	110 355
ı		first primer file.	209
•		second primer file.   Who's Who in the Clergy (selected)   County agricultural agents (Wheeler	4, 678 2, 597
		McMillen). Persons who acknowledged and com- mented on Donham article.	377
		Mr. W. J. Cameron, Ford Motor Co Mr. D. B. Gurney, Yankton, S. Dak Mr. D. Howard Doune, St. Louis, Mo Mr. C. J. Claasen, Omaha; Nebr Farm Chemurgic Council, first meeting	25 1, 000
•		Mr. D. Howard Donne, St. Louis, Mo Mr. C. J. Classen, Omaha, Nebr	250 250
		Farm Chemurgic Council, first meeting	135 1, 284
		Secretaries of Kiwanis Clubs Secretaries of Lions Clubs	2, 418 1, 770
•		Secretaries of Rotary Clubs Editors of newspapers, periodicals, farm,	13, 367
t.		and college publications. Who's Who in Women's Clubs Presidents of all Women's State Clubs	552 38
•		District directors of women's clubs (State).	266
		National Association of Manufacturers All delegates and alternates to the Repub-	2, 634
		lican National Convention. Progressive Farmers Union.	1, 821 5, 913
	j	Home demonstration agents	040
		Libraries (selected list)	7, 114 167
,		conference. Mr. Fred J. Lingham, president, Federal Mill, Inc.	250
		Hennepin County Republican Head-	5, 651 300
		quarters, Minnesota. Democratic and Republican contributors,	2,811
		1932 to 1936. Faculties of land-grant colleges Prominent farmers (Wheeler McMillen)	16, 160 4, 276
1.5	)	Purchasers of Second Dearborn conference.	10, 142
•		Alco-Gas meeting, members of	606 256
Total		Miscellaneous requests	99, 680
171. Newsdom, issue of Nov.	December 1936.	Editors and publishers of newspapers	14, 490
28, 1936 (20,000 coples).		Executives of southern banks National advertisers and advertising agencies.	5,000
Total			19, 99

Senator Vandenberg. In how long?

Mr. Garvan. In 20 years, not quite, 19 years. That includes every pamphlet, and here we have in back here every single pamphlet, stamped on it how much we spent in its distribution, and by reference to these you can find each and every individual that it went

to in the country.

Now, then, in return, we ask you if you will not find out for the American people how much is spent in foreign propaganda, if you will not do, as has been done to the Chemical Foundation, send accountants into these different foreign propagandists' office that have these high-sounding, religious names, economic names, glorious brotherly love names, and so forth and so on. We are ready to place everything that America does for itself on the table. Is it not fair that the American people should see the same kind of an accountant report on the books of everyone here in this country that is trying to propagandize the great object of a super-American state, run by Morgan and London?

That is the second piece of legislation I ask. Do not have a committee of investigation until later; just have authority to send accountants, that is all. Ask them for pieces of their literature and what they spent on it, whom it was sent to, and so forth and so on.

That is all we ask.

Then you can come and have your investigating committee and it will not be frittered away with long hearings among you busy men, but you will have what we have got here on American propaganda, sworn accountants' proceedings, copies of every bit sent out, books open to you can be brought here. Do not you think American citizens are entitled to what is being spent against them? Why not? What is the abnormal influence that prevents the Government from keeping books? It is normal for business to keep books. Where is it? "Cui bono?" Who gets the benefit of less bookkeeping? That is what we would like to know. What is the mystery? Why is not the bill passed in 15 minutes? The model is there in the trade bill of Germany. That worked all right. All you did was send out a questionnaire demanding signed and sworn reports, then you went on and investigated those who were disobeying the law. If you do that then you have got some picture before you.

There is another thing. All of this shows it is not right. is something wrong. There is something going on here that the normal decent American citizen cannot understand. In the first place. none of you today know any one thing about how much if any tariff you have got. Have you got any tariff today. Is it all compensated for in foreign exchange, favors on the other side? I do not know, but I have learned little things. I was told—I do not want to be asked to tell names because it would get business men into trouble. but it can be easily verified—the biggest granary in this country is here in Albany. I do not know why it was built. I think it was built because it is at the end of the Erie Canal, but it is the biggest one in the country. In the year 1935 that was filled to the roof with in the country. In the year 1935 that was filled to the roof with corn from Argentina. It was sold here in America. Somebody said to one of high authority in the country, "How could you bring that corn in from the Argentine with the duty 50 percent, or 25 cents a bushel, whatever it is?" He said, "We did not pay any duty, we

just had an agreement with Argentine and we were credited with the amount of duty through the exchange."

So that your corn was brought from the outside here into this

country.

We know in our chemical busines; that there is no duty any more that amounts to anything. How much can you buy American dollars in Germany for? If you can buy them in Germany any fellow can buy them throughout the world. You do not know today, and these young men cannot tell you whether there is a dollar's worth of duty. All they are doing is chopping off what is paid at the customhouse and getting it back out of the unpaid dollars of American investors and exporters.

We do not know where you are going. We see the Standard Oil Co. taking their pay in Germany in canary birds and harmonicas, millions of canary birds and millions of harmonicas, in order to get

American dollars out of Germany.

Mr. Morgan, in 1930 and 1931, when we were distressed enough, God knows, at England's request, induced his banks in New York City—and do not make any mistake about that; they may come down and swear to you that the Guaranty Trust and these others are American banks, but take it from an old boy that has walked the streets of New York for 40 years—but in 1930 and 1931, at England's request, these banks took out of their depositors' boxes \$750,000,000 and loaned it to Germany. Why? Why, for the political purposes of England. England thought it was safer to help Germany at that time than it was to drive her to desperation. That was their politics which we do not understand and cannot follow. They took \$750,000,000 of the deposits of those banks and loaned them to Germany without a cent's worth of security, nothing to back them up.

Now, we have been working out that \$750,000,000. They did not get it all back; they had terrible losses. But the American people have lost more, because those banks have become sellers all over the world. Germany imposed upon them the conditions, "If you want \$100 we will give you \$25 in cash but you must buy \$75 of German goods, and you must go out and sell them in the world and you cannot sell them where we have had customers before." For years those banks, under Morgan's direction, in order to collect money that they recklessly took from their depositors and loaned to Germany, have been peddling German goods up and down the world in actual competition with our exports. This again is not as simple and is not as easy as it seems on the delightful reciprocal tariffs.

Now, as I said, my first argument against this bill was its immorality, was the deceit in its passage, was the fact that it had no books to rely on showing an unfavorable balance, upon which

they claim it is based.

Our Government has said, "We will do nothing to protect foreign investments." Their value is \$8,800,000,000. Now, the Government figured those out at \$12,630,000,000. What did they do? They took the book values and par values. Just think, taking the values of these defaulted bonds and defaulted securities.

In my book I show that detail by detail. So you can take off four billions of your supposed creditor position, which they deliberately put at book values, without doing the necessary work which my two boys did, of looking up and finding out what the market value was rather than the book value. That is the first

thing.

The second thing, well, I will not go into that because I have rehearsed that in the beginning, so far as book no. 12 is concerned. It is full of estimates. We had to take them because the Government does not furnish the exact figures, but they are an honest, clean estimate and the best that can be done at the present state of book-keeping in the United States.

We are going to follow it with the best possible study of foreign holdings here, but it is useless work, it is improper work, it will only deceive. You can get it for me in 5 minutes with the expense of a few hundred dollars by passing a law and issuing a question-naire and we will probably get 80 percent of it now and then we can hunt for the other 20 percent, and you will have something, and your poor President will not go into negotiations with Runciman and

Runciman laughing behind his back.

Somebody said vesterday, "How do you know that Runciman knows these things?" Well, all you have to do is just take the League of Nations book in 1935, their balance of payments, and it absolutely contradicts every figure that is offered to you here by the Government. They know. I haven't time to go into it. I will put it into the record showing their tables, showing that we have had an unfavorable balance since 1933. Everybody knew it but the American citizen. All Europe knew it; Runciman knew it.

EXHIBIT H
[From League of Nations Balance of Payments, (1935, p. 11)]

	Goods, services, and gold					Capital items			Balance	
Country and year	Mer- chan- dise	Interest and divi- dends	Other services	Total goods and services	Gold	Total	Long term	Short term	Total	due to errors and omis- sions
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(8)	(10)
United States of America: 1 1927 1928 1929 1930 1931 1932 1933 1934 1935 1935 1935 1935 1935 1935 1935 1935	+417 +738 +382 +386 +17 +150 +67 +173 -115	+679 +680 +699 +769 +021 +455 +325 +220 +221	-572 -684 -681 -580 -493 -504 -218 -169 -181	+524 +734 +400 +575 +145 +101 +174 +224 -78	+154 +272 -120 -278 +176 -11 +139 -726 -1,027	+678 +1,006 +280 +297 +321 +90 +313 -502 -1,102	-740 -671 -90 -213 +234 +247 +39 +121 +272	+845 -228 -95 -465 -719 -489 -383 +94 +634	+105 -899 -185 -678 -485 -242 -344 +215 +906	+783 +107 +95 -381 -164 -152 -31 -287 -196

<sup>&</sup>lt;sup>1</sup> United States of America—Columns 1 and 3: in 1927, 1928, and 1932, not including freights paid to domestic ships on account of imported goods. Columns 2, 7, 8: from 1931, interest and dividends earned abroad but not transferred to the United States are partly excluded.

Now, just let me say a word as to the origin of these treaties. If you take that book there you will find the schedule of England and how she was being paid in 1930. Then came the McMillan report, which was a splendid economic performance, and it showed England just where she was and what the tariffs were doing to her.

From that minute she adopted two policies. One was high tariffs in England and the other was low tariffs in America, or the reciprocal trade agreement. There is where you get the birth of it, in London.

I will show it to you.

You will find that our questions of national policy are generally announced very adroitly, very cleverly, and despite all your 4 years in power, all your New Deal and everything you have done has done nothing but fasten and tighten the grip of England and their British agents, J. P. Morgan, on the real policies of this country. They are not in the newspapers, but once in a while they find a new

policy and then we see the effect.

Now, the policy here was announced by Thomas Lamont in 1932. So that in 1934 we come along and pass the reciprocity agreement. Lamont holds that to pay the debts is impossible. \$35 an ounce for gold, repudiation of debts, and reciprocal trade agreements all go together. Lamont holds the debts payment would choke the channels of your trade. That is the finishing thing that they put in there, that paying your debts chokes the fellow that gets paid, that the payment of debts would choke the channels of world trade, he says, and would be ruinous to economic peace. He says the capitalistic system must be revised but not abandoned. I will put that into the record. There is no use of my reading it now.

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## EXHIBIT I

[From the New York Times, Nov. 17, 1932]

LAMONT HOLDS DEETS FAIR BUT IMPOSSIBLE—PAYMENT WOULD CHOKE CHANNELS OF WORLD THADE, HE SAYS, URGING ECONOMIC PEACE—ASSAILS TARIFF BAR-RIERS—CAPITALISTIC SYSTEM MUST BE REVISED, BUT NOT ABANDONED, HE TELLS EDUCATORS

Thomas W. Lamont, of J. P. Morgan & Co., characterized the war debts as "perfectly just but impossible" yesterday in an address before the Conference of Universities, held at the Waldorf-Astoria under the auspices of New York University and attended by men and women representing colleges, universities, and other institutions of learning in thirty-two countries. Yesterday was the second day of the three-day conference.

Mr. Lamont made this statement in an analysis of the causes of the depression, which he attributed to the World War and the subsequent economic warfare throughout the world. The remedy for present conditions, he said, was in rebuilding the capitalistic system and in seeking economic as well as political peace; not in changing our economic system to adopt either socialism or communism.

Sir James Arthur Salter, former director of the Economic and Finance Section of the League of Nations, declared that the present economic system must be transformed gradually into a system based on collective planning, without however, replacing the present system altogether.

Edwin Francis Gay, professor of economic history at Harvard, who spoke at the same session as Mr. Lamont and Sir James, defended American universities against critics who have assailed the tendency to offer business and other utilitarian courses in recent years. Mr. Lamont presided at this session, the topic for which was: "The University and Economic Changes."

Mr. Lamont said that economic warfare in Europe since the World War had been more destructive than the war itself. The Versailles Treaty, he declared, had set up new States on economic lines, and had brought "a militant peace filled with resentments." He thought the struggle over German reperations had helped bring Europe to the verge of bankruptcy, with war budgets and taxation going up alarmingly.

The United States, he continued, had taken the lead in erecting tariff barriers which now "prevent the very exchange of goods and facility of commerce which are essential to the restoration of world prosperity." Nationalism had grown all over the world, with every country trying to save itself, regardless of the rest of the world.

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During our boom years, he went on, this country adopted "a very contractory trade policy", of trying to sell goods abroad but buying as little as dictory trade policy" possible from abroad, forcing us to lend foreigners the money to pay us for

our goods, these loans approximating \$5,000,000,000 from 1923 to 1929.

"American banks and bankers", he added, "have been sweepingly criticized for arranging such loans. In certain cases criticism as to lack of care in investigation and method has undoubtedly been justified. But the general movement was a natural one, forced on the investment community by reason of our national policy of buying abroad as little as we can, and attempting to force on the foreigners all the goods we can possibly sell them."

After describing the collapse that followed. Mr. Lamont declared that the panic of fear had subsided, that normal processes were getting under way and that things gradually were beginning to straighten themselves out.

"The deflation of commodities seems almost at an end", he continued. "Hard work begins to fill up the gaps. The flugers of a new dawn stretch their tips above the horizon. There are signs of betterment decidedly more tangible than mere hope."

Discussing other causes of the present situation besides economic warfare. Mr. Lamont said part of the trouble was due to governmental extravagance. pointing to the unbalanced Federal Budget and the New York City situation, with the city's funded debt grown in 10 years from \$1,100,000,000 to \$1,800,-000,000, and its annual budget increased from \$330,000,000 to \$631,000,000,

The "alibi" of some Americans that our troubles were due to the panic' in foreign countries, he said, was hard to sustain, since "Europe's crisis in the spring of 1931 came 18 months after the American collapse of October 1929."

"Others", he continued, "have found still a different scapegoat. It is Congress, and behind Congress the American people, which for years has insisted upon the foreign governments paying us the perfectly just but impossible war debts. We have held to the idea that these great overseas payments, representing in general nothing except exploded shot and shell, shall be paid every year, \$250,000,000 each year, an unnatural stream of payments, choking the channels of world trade,

"It was perfectly reasonable that the Allied Powers should expect and demand that Germany should pay sufficient to repair the physical damage wrought by her armies in Belgium and Northern France. But the bill has not been paid in full, nor can it ever be so paid. Similarly, the people are asking: Will it ever be possible for the unwieldy war debts, undertaken no doubt with reasonable expectation on both sides that they would be discharged,

ever to be paid in full at Washington?"

But the trouble cannot be laid to any one person, or group of persons, or any one government, he continued; it must be charged against the war and its repercussions. He did not believe the capitalistic system had broken down and must be thrown into the discard. A world-wide plan of economic organiza-tion he regarded as utopian. While the capitalistic system had shown signs of weakness, it was still sound. He did not believe any economic system that could be devised could withstand the folly shown by mankind since 1914 any better than has the capitalistic system.

The world is now on a threshold of a new stage of progress and America

must lead the way, he continued, adding:

"Our primary remedy for present difficulties is not in the change of economic systems. It consists in an enlightened public opinion which will demand of our rulers that they seek peace, economic as well as political, and pursue it.

Sir James Salter said economic planning was needed because mankind, while it had mastered nature so that for the first time in history all its needs could be provided for, had failed in the field of human relationships under the present capitalistic or competitive system.

He made it clear that he would not replace the present system by one of complete State regulation, as in Russia, but would rebuild our economic system "so that individual enterprise may retain its vitality, but so function that it is consistent with the full utilization of our productive capacity and with a satisfactory distribution of its output." Collective planning was neededhe went on, in monetary, investment, commercial, production, and worldgovernmental policies,

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In replying to the criticisms of the modern university for its utilitarian

teachings, Professor Gay said:

"It is not easy for the university to deny the implications of the functions it has accepted in theory. It is no longer a creature of privilege, serving a privileged class. It serves a community as wide as the Nation and is provided with funds, directly or indirectly, by that community or its members, in order to throw open and to explore all the stores of knowledge which that community requires."

The schools of business attached to American universities, he continued, "are Justifying their existence as an integral element in the modern university, for they aim not at imparting the details of particular business, but at the scientific study of techniques and of basic principles."

He predicted that the social sciences now centered in the American universities could "be counted upon to diffuse increasingly trustworthy intelligence

and ultimately to give their share of leadership."

Another session of the conference yesterday, devoted to the topic: "The university today, its aims and province," was presided over by Chancellor Samuel Paul Capen of the University of Buffalo, who made one of the addresses. Other speakers were President Harry Woodburn Chase of the University of Illinois and Harold H. Swift, president of the board of trustees, University of Chicago.

Asserting that American universities had not yet won full academic freedom,

Chancellor Capen said:

"In many universities the scholar whose specialty includes matters that are subjects of public controversy runs the risk of suppression or dismissal. His security lies in what is grossly called discretion. Wherever freedom of inquiry and of teaching is circumscribed at all, the university is emasculated."

On the other hand, President Chase of Illinois declared State universities had

had a remarkable record of freedom from governmental interference. He said:

"In our State universities political domination has now and again been attempted. It has, without exception, been disastrous. But that governmental subsidies do not inevitably bring governmental interference with universities the history of the majority of our State universities gives ample testimony. I do not believe that, as a rule, faculty members in them feel less free, or more subject to interference in their work, than those of other types."

This session was followed by a discussion from the floor, in which the follow-

ing participated:

Ernest H. Wilkins, president of Oberlin College. Daniel L. Marsh, president of Boston University.

Dr. Philip A. Brown, professor of international law at Princeton. Dr. Charles A. Mann, director of the American Council on Education.

Edgar Dawson, professor of political science at Hunter College.

Howard Cheney, trustee of Yale University.

Dr. Maurice Parmalee of the American Sociological Society.

Dr. Albert B. Meredith, professor of education, New York University. Marshall S. Brown, dean of the faculties, New York University.

Sir James Colquhoun Irvine, principal and vice chancellor of the University of St. Andrews, Scotland.

At a session last night the speakers were:

Harold Glenn Moulton, president of the Brookings Institution, who presided.

Governor William T. Gardiner, of Maine.

Professor Charles E. Merriam, chairman of the department of political science, University of Chicago.

The subject at the night session was The university and governmental

changes. Dr. Moulton urged that economies in governmental expenditures, now urgently required, be made on the basis of intelligent surveys.

"Hysterical demands for economy by a tax-desperate electorate", he said, "may easily become mere parsimony and result in crippling basically impor-tant State services, including education. Unless there is substantial improvement in general economic conditions in the relatively near future, we must view the financial problem of State and local governments with keen apprehension. There is here a great immediate opportunity for the universities, particularly the State universities, to render practical constructive service of great importance."

Professor Merriam asserted that if universities were vital parts of the community they gave a vivid formulation of the meaning of political life and its

relation to the future of mankind.

"The university", he said, "must show what new opportunities are opening, what possibilities lie before us in the enrichment of personalities, in the finer ordering of human life, in the deeper meaning and in the higher values of existence; all in terms of modern realities."

Governor Gardiner said universities could be of service to government in the furtherance of cooperation between States in certain subjects that overlap from

one State into another and require cooperative action.

"In a university", he added, "the possibility of such cooperative action can be studied apart from the self-interest that must exist in each single State."

Mr. Garvan. If you read the American utterances and the policies of the United States Treasury and State Department you will see one cohesive course, consistent all the time. They are all men who wear the spats, and we have only just now come to see their purpose in this superstate.

In order that you know that your action will have the full approval of the American agent I will put into the record a statement of Russell Leffingwell, a partner of J. P. Morgan, and I was glad to see there was a southern Senator there that understood the

whole situation perfectly. Shall I read the statement?

The CHAIRMAN. Yes.

Mr. Garvan. Russell Leffingwell said, "I read in the morning paper the statement of the Secretary of State or so much of it as the morning paper gave, and I thought perhaps it was not worth while to give my statement, because I was so generally in agreement with the views of the Secretary. I am afraid I have not very much to add."

The chairman, Senator Smith, said, "Well, we will be glad to hear you. We have had our statement from the State Department, but your statement comes from the super-State department. That is the Senator from the South, and he does not need my testimony."

The CHAIRMAN. How much more time do you want, Mr. Garvan?

It is about 5 minutes after 11.

Mr. Garvan. About 10 minutes. I will just point out another thing. I ask it to be put into the record. We have had the terrible scandal of buying foreign bonds. We have all been accused of guilt in that bond situation, the whole American people. I want to introduce what I think is the saddest article I have ever read in the English language, and that is an article in Foreign Affairs for January 1927, by Senator Dwight Morrow. He was not a Senator then; he was a partner in Morgan & Co. This magazine is published by one of the associations which my pamphlet showed you was the superstate idea. There is the whole explanation of the sale of foreign bonds in this country, and that shows that it was absolutely the initiative of the British agents in this country, J. P. Morgan & Co. That shows that in 1922 and 1923 that firm began their research into the "Little Rivulets of Savings" as they called it, and published the idea. the philosophy, the putting over of which that whole great debacle was worked out by their banks and their interests. It is a confession, and in view of that it is the saddest article ever written. It is all contained in this issue of January 1927. It states that it is the result of the research of J. P. Morgan & Co. since 1922 and 1923, that the investment in these foreign loans represents the savings of the person who spends less than he produces and thus creates a fund which he is able to turn over either to a domestic or to a foreign borrower if he is satisfied with the borrower's promise. These savers live all over the United States, when we talk about the person investing in foreign bonds we are not talking about the great institutions in Chicago, New York, or Boston; we are talking about people living in all parts of the United States; we are talking about school teachers, Army officers, country doctors, stenographers, and clerks. He is a person who has saved something, who is doing without something foday in order that he or his children may have something tomorrow. If he invests his money which gives him a present command over goods and services in bonds he is willing to transfer his present command over goods and services to the borrower, thereby giving the borrower the right to buy goods and services.

I cannot go on with it, so I will ask that it be inserted in the record, because you cannot buy it anymore, you know, and it should

be preserved for history.

The CHAIRMAN. Very well. (The document referred to is as follows:)

## EXHIBIT J

[From Foreign Affairs, January 1927]

Who Buys Foreign Bonds?

(By Dwight W. Morrow)

A few months ago I was reading a Chicago Tribune on the train. With some surprise I found recorded on the financial page the listed prices of 128 different issues of foreign bonds. I have a great respect for the judgment of the newspapers. They print the news that they think people are interested in. When I-noticed that this great newspaper which serves the Middle West was recording daily the market transactions in 128 different issues of foreign bonds, it seemed to me a fact of some significance. I found myself speculating as to the number of issues of foreign bonds which had been quoted by the Chicago Tribune in the edition published exactly 10 years before the date of the paper which I was reading. I subsequently learned from the editor that the number was six. comparison between the number of foreign issues quoted then and now is an interesting commentary on what has happened in the field of foreign bond investment in the past 10 years.

Examining that long list of 128 foreign bonds in the Tribune, I discovered that governments, municipalities, or corporations of some 30 different countries were represented—countries scattered all over the world. The list included the countries of our own hemisphere, Canada, Cuba, Brazil, Argentine, Chile, Peru, Bolivia, Uruguay; nations abroad with whom we fought and against whom we fought, Great Britain, France, Italy, Germany, Austria, Hungary; governments in the Far East such as Japan and the Dutch East Indies; and cities as widely

separated as Copenhagen and Montevideo, Tokio, and Marseilles,

The contemplation of the extent and variety of America's investment in foreign bonds gives rise to three questions: Who buys these bonds? Why do they

buy them? What do they get when they have bought them?
Who buys foreign bonds? This may seem to be an easy question to answer, but it is not. When a foreign loan is offered to American investors, the managing house in New York, or Boston, or Chicago enlists the cooperation of perhaps 500 or a thousand investment bankers scattered all over the United States. is the function of the local investment banker to find the man or woman with savings and to show that man that it is to his interest to exchange his savings for the promise of a foreign government. It is this ultimate saver who really extends the credit to the foreign government. The managing house rarely meets the ultimate buyer of the bonds; it is to the 500 or thousand investment houses that we must go to find his name and characteristics. These investment houses have developed their own clientèle of investors. That clientèle is changing con-

stantly, dependent upon the character and the ability of the investment house and the record for successful judgment that it has established. Moreover, it is considered somewhat impertinent for one to ask an investment house to whom the bonds are sold, as such information is carefully guarded. The local investment bankers have tried to teach certain people to save, and they expect to attract the future savings of these people by selling them more bonds. They do not want investigators prying into that part of their business without a very good reason.

In the summer of 1924 when 1 was asked to speak at Williamstown at the Institute of Politics, I tried to find an answer to this question of who buys foreign bonds. Taking two recent foreign government loans, the issue of which had been managed by the firm of which I have the honor to be a member, we inquired of three investment houses doing business in different parts of the country as to the number of persons to whom-they had sold these bonds. The loans were the \$25,000,000 Austrian Government guaranteed loan and the \$150,000,000 Imperial Japanese Government external loan of 1924. The results of our inquiry showed that through these three houses 409 people participated in the Austrian loan, the average investment of these 409 people being \$2,350. Through the same three houses, 1,741 people participated in the Japanese Lan, the average investment of these 1,741 people being \$3,100.

The results of the inquiry as presented to the students of international relations at Williamstown seemed to be of interest, and later in 1924, at the request of the president of the Investment Bankers Association, we extended the inquiry to 24 houses (still covering only the Austrian and Japanese loans, however). This investigation confirmed, in a general way, the results of the earlier one. For one thing, it disposed of the idea that offerings of foreign bonds are taken solely by wealthy individuals or large institutions. It showed, on the contrary, that these foreign bonds are being bought by large numbers of persons of moderate means. The 24 houses had 2,965 customers who made an average investment of \$2,994 each in the Austrian bonds. The 24 houses had 8,217 customers who bought Japanese bonds, making an average investment of \$3,905 each.

Finally in the spring of 1926, we broadened the inquiry by obtaining a similar analysis of their sales of three additional foreign government loans. The results of the earlier inquiries might perhaps be subject to criticism by statisticians, because they covered so few bond issues and because, particularly as to the first inquiry, so small a "sample" of the investment houses which distributed the loans was taken. But in this latest inquiry five loans aggregating \$380,000,000 were covered. Moreover, the 24 houses sold an aggregate amount of \$91,031,800 of these five issues, or about 25 percent of the total amount. These 24 investment houses who courteously furnished us with the sales analysis which we sought are located in different parts of the country from Portland, Maine, to Portland, Oreg., and from Minneapolis to New Orleans. From our own knowledge of the character and distributing ability of the investment houses of the country, we feel reasonably confident that these houses selected for analysis constitute a fairly representative cross section of the entire group of investment houses throughout the country.

Our analysis of the sales of these 24 houses covered five separate foreign government loans, the issue of which was managed by J. P. Morgan & Co., alone or with associates. These loans were offered to the American public within the past 3½ years; the \$25,000,000 Austrian 7's in June 1923, the \$150,000,000 Japanese 6½'s in February 1924, the \$110,000,000 German 7's in October 1924, the \$45,000,000 Argentine 6's in June 1925, and the \$50,000,000 Belgian 7's in June 1925. The results of this inquiry are shown in the table printed on the following page.

This table shows, first, the proportion of each issue sold by the 24 houses. Next is shown the total number of sales and the total amount sold of each issue by the 24 houses, and the average amount of each sale made by the 24 houses. If we may assume that these houses constitute an adequate "sample", we may extend these figures to cover the entire amount of each issue and obtain the following results:

Distribution of 5 foreign government bond issues by 24 representative American bond houses

	\$25,000,000 <sup>1</sup> Austrian Government guaranteed loan 7 per- cent bonds (June 1923)	\$150,000,000 <sup>1</sup> Japanese Government external loan 63/2 percent bonds (Feb- ruary 1924)	\$110,000,000 t German external loan 7 percent bonds (Octo- ber 1924)	\$45,000,000 Government of the Argen- tine Nation external 6 percent bonds (June 1925)	\$50,000,000 Kingdom of Belgium external loan 7 percent bonds (June 1925)
Proportion of entire issue sold by the 24 housespercent	35. 5	21.4	22. 2	33.0	21. 3
Total sales:					
Number of sales	2, 965	8, 211	7,654	3, 431	2,832
Amount sold	\$8,876,800	\$32, 069, 200	\$24, 428, 300	\$14,872,500	\$10, 785, 000
Average amount of each sale.	\$2,994	\$3,905	\$3, 194	\$4, 335	\$3,808
Sales \$100 to \$5,000:	0.071		4.000	0 504	0.480
Number of sales	2, 671	7, 265	6,952	2,724	2, 453
Percent of total number	90, 1	88.4	90.9	79.4	86.6
Amount sold Percent of total amount	\$5, 579, 900 62, 9	\$14, 170, 800 44, 2	\$13,099,900	\$6,351,500 42.7	\$5, 541, 500 51. 4
Sales \$5,100 to \$10,000:	02.9	44.2	53.6	42.7	ð1. 4.
Number of sales	207	600	433	532	269
Percent of total number	6.9	7.4	5.6	15. 5	9, 5
Amount sold	\$1,761,900	\$5, 305, 300	\$3, 847, 400	\$4, 132, 500	\$2,483,500
Percent of total amount	19.8	16.5	15.8	27.8	23. 0
Sales over \$10,000:	10.0	10,0	10.0	21.6	20.0
Number of sales	87	346	269	175	110
Percent of total number	3.0	4.2	3. 5	5.1	3.9
Amount sold	\$1, 535, 000	\$12, 593, 100	\$7, 481, 000	\$4, 388, 500	\$2,760,000
Percent of total amount	17.3	39.3	30.6	29.5	25. 6

<sup>!</sup> Part of a larger international loan.

Name of issue	Indicated total number of buyers	Indicated average amount of each sale
Austrian 7's.  Japanese 65's.  German 7's.  Argentine 6's.  Delgian 7's	8, 350 38, 412 34, 440 10, 381 13, 130	\$2, 944 3, 905 3, 194 4, 335 3, 808

The above figures confirm those of the earlier inquiries as to the large number of sales made and the moderate average amount of each sale.

The table opposite next shows a classification of the sales of the 24 houses into three groups according to the size of the sale made. That we are dealing with a multitude of small investors rather than with a few large investors is further demonstrated by this classification of the sales. It will be seen that from 80 to 90 percent of the number of sales in the case of each issue were made to investors whose purchases were limited to \$5,000 or less. Only from 3 to 5 percent of the number of sales for each issue were made in amounts over \$10,000. It is clear that in number the large investors were relatively unimportant.

But the consideration of only the number of small and large investors might present an exaggerated impression of the importance of the small investor. This is unnecessary, as he is quite important enough without any exaggerating. There is, obviously, a difference between a comparison of the number of small and large investors and a comparison of the aggregate amounts purchased by each group. The number of small investors might be very great but a few very large sales might still result in making the large investor the more important factor in disposing of an issue.

Our analysis of the sales of the 24 investment houses also covered, therefore, the aggregate amount of bonds sold to investors in each of the three groups, from which could be ascertained the ratio which the aggregate amounts sold in each of the groups bore to the total amounts of each issue sold by the 24 houses. Examining them, we see that a good deal depends upon where the line is placed between the small and the large investor. If we draw the line at \$5,000 it is apparent that, while the group of large investors taking more

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than \$5,000 each is relatively small in number, it, is by no means negligible with regard to its aggregate purchases of foreign loans. Comparing the two groups, both on the basis of number of buyers and on the basis of the total amounts of the issues purchased, we have the following summary from the figures:

Name of issue	Percent of the total number of buyers who took \$5,000 or less	purchased
Austrian 7's Japanese 6½'s German 7's Argentine 6's Belgian 7's	90. 1 88. 4 90. 9 79. 4 86. 6	62. 94 44. 27 53. 64 42. 7 51. 4

I present all these statistics with some hesitation because they necessarily are based upon a method of sampling and 1 well realize how difficult it is to obtain representative samples for any statistical work, and how difficult it is to draw proper conclusions from such samples without danger of distortion. Having made such reservations, however, it would seem reasonable to draw the conclusion from the statistics presented, that more than 85 percent of the people who bought these foreign bonds purchased them in small amounts ranging from \$100 to \$5,000, and that approximately 50 percent of the total amount of these foreign issues was purchased by these small investors.

The investment in these foreign loans represents the savings of the person who spends less than he produces, and thus creates a fund which he is able to turn over either to a domestic or to a foreign borrower if he is satisfied with that borrower's promise. These savers live all over the United States. When we talk about the person who is investing in foreign bonds we are not talking about a great institution in New York or Chicago or Boston. are talking about thousands of people living in all parts of the United States. We are talking about school teachers and army officers and country doctors and stenographers and clerks. The man who invests in a foreign bond may be rich or he may be poor. That is all according to our standard. Fundamentally, however, he is a person who has saved something, who is doing without something today in order that he or his children may have something tomorrow. Before he invests in the bond he has money which gives him a present command over goods and services. He is willing to transfer this present command over goods and services to the borrower, thereby giving to the borrower the right to buy goods and services. Of course, the investor resumes the command of goods and services at some future time when he is repaid his loan.

The person who invests in foreign bonds is probably the same person who invests in domestic bonds. All that the investment banker in a large city or in a small city does, all that an international banker does, is to gather up little rivulets of savings and put them at the disposition of somebody who needs the capital and is willing to make a dependable promise to pay interest upon that borrowed capital from time to time and to repay the principal at the due date. The answer to the question about who buys foreign bonds is clear. The purchasers are people all over the United States who are investing their savings. If the investment in these bonds is helping American foreign tade, it is this saver of money who should be thanked. If the investment in these bonds is helping the restoration of the rest of the world to a normal

condition, it is this saver of money who is entitled to the credit.

Now, the second question—why did these people lend money to Austria, or Japan, or Germany, or Argentine, or Belgium? Here, statistics are of little value. Men have not yet found a method of measuring the motives of other men. In fact, it is difficult enough to know our own motives. Perhaps, however, we may be helped in answering our question if we ask another question. Why does anybody make an investment in one particular security rather than in another? The considerations in the minds of most investors are, first, the safety of the principal and, second, the size of the interest yield. It should be borne in mind that the investor is the man who has done without some-

thing. He has done without something that he might have presently enjoyed in order that, in the future, his family may have some protection when he is gone, or in order, perhaps, that a son or a daughter may go to college. This investor wants to be certain that he will continue to receive income on the bond which he buys. He wants that income as large as is consistent with safety. Above all, he wants the principal returned to him on the day of the maturity of the bond.

It cannot be asserted, however, that sentiment plays no part in our investments. It does. Many men in this country bought German bonds, after the successful launching of the Dawes Plam, not only because the interest rate was attractive and the principal seemed secure, but because they felt that they were thus associating themselves in a line venture to help Europe back on her feet. But after all proper weight is given to such considerations as these, the question of safety of principal and of interest, and the attractiveness of the rate of interest, remain the considerations uppermost in the mind of a man who has done without the present use of his own money and is investing that money in

order to protect the future of himself and of his family.

- If that be true, how is the investor to form an intelligent judgment as to the safety of his investment? How does the man in the Middle West, who responds to an invitation from his investment banker to buy an Austrian or a Japanese bond, know that his investment is safe? If he should be asked this question, I that that he would put in the very forefront of his reasons for making the investment the fact that he had confidence in the banker who offered him the investment. After all, the people who buy bonds must rely largely upon the judgment of the offering houses. They must believe that their investment banker would not offer them the bonds unless the banker believed them to be safe. This throws a heavy responsibility upon the banker. He may, and does, make mistakes. There is no way that he can avoid making mistakes, because he is human and because in this world things are only relatively secure. There is no such thing as absolute security. But while the banker may make mistakes, he must never make the mistake of offering investments to his clients which he does not believe to be good. Moreover, when a banker directs savings into an investment he should believe that the borrowed money is to be put to a constructive use. To the cynic that may sound somewhat idealistic. It is, however, just plain common sense. No banker who wants to stay in business throughout the years wants to lend money to people who are not going to use it for a constructive purpose. The use to which the money is put is a very important factor in determining the ability of the borrower to pay his interest promptly and to return, at maturity, the principal.

An attempt has been made to answer the first two questions—who buys these foreign bonds and why do they buy them? There remains what is perhaps the most interesting question: what does an investor get when he buys a foreign bond? In 1924, 40 persons in a Western city put \$100 apiece into a Japanese bond maturing in 1954. What did those people get for their money? They got a promise. And mark you, that promise was the promise of a group of people associated together on the other side of the earth. Moreover, so far as the promise relates to the payment of the principal of the bond, the promise does not mature in time to be kept by the particular members of the group who originally made it. It is a promise designed to be kept by the children of men now living. Yet, somehow or other, the banker who offers that bond and the investor who buys that bond rely upon the people of Japan taxing themselves a generation from now in order to pay back the principal of that loan to the children of the person who invests in the bonds today. At first blush it is a startling idea. It is particularly startling at this time when so many people are saying that the various nations of the earth have lost faith in each other. Here we have printed in a Middle Western newspaper the record of the day's dealings in 128 foreign bond issues. Individuals in America are taking their own money, with its present command over goods and services, and surrendering that command to nations on the other side of the earth, and they receive in exchange for it a promise. The question may be asked: nothing more than a promise? To which answer may be made: nothing less than a promise.

I remember reading some years ago a letter of Thomas Bailey Aldrich, written to William Dean Howells. Aldrich is writing of a friend who has just died and whose body is resting in "a dismal London burying ground." He says to Howells that it is not worth three pins to be a great novelist or a great general or a great anything else. Then he winds up his letter with this whimsical expression: "Yet with a sort of hopeful vivacity I have just bought two 5-per-

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cent railway bonds that expire in 1967. Who will be cutting off the coupons long before that? Not I." There was Aldrich, despondent because of the transitoriness of life, taking his savings and putting them in railway bonds that matured long after his life would end. Every day investors are buying bonds, domestic and foreign, although they have every reason to wonder who will collect the coupons. Human lives stop. Promises go on. The civilized world today is run on the basis of a belief in promises. Whatever our doubts about the meaning of modern civilization, we may at least take some comfort in the

It was not always so. Early trading began with physical things. The man who had something to sell kept a tight hold with one hand upon the thing he was giving up until he got a tight hold with the other hand upon the thing he was getting in exchange for it. Little by little men learned to trust one another. Markets were developed in which men sold by samples. In such a sale the seller must produce a sample of the thing which he is contracting to sell; the quantity agreed to be sold is later delivered and the buyer makes payment therefor. Mutual promises had to be kept to make such a trade effective, Finally, we have reached the stage of civilization when we buy and sell promises. No man can play an important part in modern commercial civilization unless he respects his promises in letter and in spirit. That is true in all of our day to day transactions. We want no commercial dealings with people who cannot or will not keep their promises. The keeping of the promise is the fundamental virtue of commercial life. Therefore, when one says that the purchaser of a foreign bond has nothing more than a promise, the answer can be made in all seriousness that he has nothing less than a promise.

It is apparently believed by some that loans to foreign governments made by our citizens throw upon our own Government the responsibility of using the armed forces of our Government for the purpose of collecting the debts. From leading government officials of both Great Britain and the United States we have had in recent years quite clear pronouncements upon this question. In a debate in the British Parliament in December 1902, during the controversy with

Venezuela, Mr. Balfour, the Prime Minister at the time, said:

"I do not deny, in fact I freely admit, that bondholders may occupy an international position which may require international action; but I look upon such action with the gravest doubt and suspicion, and I doubt whether we have in the past ever gone to wur for the bondholders, for those of our countrymen who have lent money to a foreign government; and I confess that I should be very sorry to see that made a practice in this country."

Mr. Root, then Secretary of State, speaking in Buenos Aires in 1906, made the

following statement:

"The United States of America has never deemed it to be suitable that she should use her army and navy for the collection of ordinary contract debts of foreign governments to her citizens. For more than a century the State Department, the Department of Foreign Relations of the United States of America, has refused to take such action, and that has become the settled policy of our country. We deem it to be inconsistent with that respect for the sover-eignty of weaker powers which is essential to their protection against the aggression of the strong. We deem the use of force for the collection of ordinary contract debts to be an invitation to abuses in their necessary results far worse, far more baneful to humanity than that the debts contracted by any nation should go unpaid."

The foregoing expressions of Mr. Balfour and Mr. Root are important not only because of the high official positions that these eminent statesment held at the time but also because of the great weight which properly attaches to their personal opinions upon a question of this kind. But however valuable such expressions may be, either as a statement of the national thought at the time or as a means of influencing the public thought of the peoples to whom they are addressed such expressions do not necessarily constitute international law or even a binding rule of conduct. The declarations of statesmen are perhaps more likely to express the ideals thun the practices of nations. International law, however, is a gradual growth, based upon custom and conduct. When customs become so well settled that their violation excites the general disapproval of civilized men, we have a real basis for international law. Now, he who seeks to know the custom of nations with respect to the enforcement of contract debts against another government enters a most difficult field. It is hardly surprising

that the causes of war are never fully known to the actors. But the long, pains-taking work that must be done by unbiased historians before an approximation of the truth can be ascertained must make any candid person almost despair of a complete conviction as to causes. I have not been able to find a clear case of a nation going to war for bondholders. It is only fair to say, however, that contract claims against a foreign government have often been joined with claims for other injuries, or with larger questions of political policy, and that so joined they have been made the basis of armed intervention. I have immediately in mind the military operations against Mexico in 1861, against

Egypt in 1880, and against Venezuela in 1902.1 I have neither the competence nor the desire, however, to discuss from the point of view of the international lawyer or the historian this alleged practice of using armed force to collect contract debts. A difference will readily be noted in the treatment of claims arising out of injuries inflicted upon persons or upon their physical properties and claims growing out of contracts. Where the wrongful act of a foreign government inflicts injury upon a person or upon his physical property, the law of nations seems to recognize the propriety of a demand for reparation. Contract claims, however, have not been treated in the same way, though nations have an occasion made official and unofficial representations regarding violations of contracts and failure or refusal to pay bonded indebtedness. They have also broken off diplomatic relations with the delinquent country as a means of enforcing payment. Nations have also repeatedly submitted bond claims to arbitration. They have also, in rare cases, used measures of force short of war, such as reprisals and that curious procedure known as pacific blockade. President Jackson, in 1834, in connection with certain damage claims not related to bond obligations, actually recom-mended reprisals. And in 1902 Great Britain, Germany, and Italy enforced certain demands against Venezuela, which included the payment of bond obligations, by a pacific blockade. The advancing interest of civilized governments in this whole question is evidenced by the action taken at the Second Hague Peace Conference in 1907. That conference adopted a Convention respecting the limitation of the employment of force in the recovery of contract debts the pertinent part of which reads as follows:

"The Contracting Powers agree not to have recourse to armed force for the recovery of contract debts claimed from the Government of one country by the

Government of another country as being due its nationals.

"This undertaking is, however, not applicable when the debtor State refuses or neglects to reply to an offer of arbitration, or after accepting the offer prevents any 'compromis' from being agreed on, or, after the arbitration, falls to submit to the award."

This Convention seems to assume that there was a right to use armed force to collect contract debts before the adoption of the Convention. Certainly, if Mr. Root is correct, no such right was ever exercised by the United States. What is perhaps more important, the second paragraph seems to imply that a formerly existing right to use force to collect contract debts is still to survive if and when the specified conditions are applicable. It is not surprising, therefore, that very generally the Latin-American countries in adhering to the Convention made reservations which negatived their consent to the use of armed force against them even though the conditions of the second paragraph had come into existence. Although some critics of this Convention have questioned whether the subject was left in an entirely satisfactory situation, there can be no doubt that the delegates to the Convention were earnestly seeking to put some limitation upon the use of armed force which had not been accepted by all nations theretofore.

I am writing, however, from the point of view of the investor. Investors, as much as any group of people in the community, are interested in seeing the policy announced by Mr. Root in 1906 scrupulously carried on. Investors who buy foreign loans are in a position to appreciate what a fruitless remedy for breach of contract war is. The establishment of the principle that nations are justified in going to war where the sole issue is the collection of a debt would be not only

<sup>1</sup>Mr. Hartley Withers, formerly Editor of the London Moonomist, apparently believes that the default in the Egyptian bonds was used for a political purpose. He states that "the bondholders were certainly benefited, but it is my belief that they might have whistled for their money until the crack of doom if it had been that their claims chimed in with Imperial policy." International Finance (1916), p. 104.

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most hurtful to the nation at large, but, in the long run, would prove injurious to the property interests of the bankers who sell and the investors who buy foreign government loans. Is there any one who thinks that if a man owes him money and cannot pay it, there is profit in going out and killing the debtor? Entirely apart from the immorality of putting human lives to the hazard of modern war, where the sole issue is a pecuniary claim, there is a conclusive practical reason against such a source in that war in the great majority of cases does not, and cannot, accomplish the desired result.

Loans are made to foreign governments in reliance upon the capacity and the good faith of those governments. The intelligent investor recognizes that in the long run a government which defaults upon its obligations hurts itself even more than it hurts its creditors. Even in cases where specific taxes or customs are allocated for the service of a loan, the main reliance of the creditor must be upon the desire of the debtor government to maintain the particular revenues and keep them available. Even when a foreign expert is placed in charge of revenues, the arrangement is helpful only when made with the hearty concurrence of the debtor government, and with the belief and expectation on the part of the debtor government that the fiscal arrangement will redound to its own advantage.

If the foregoing be true, how safe are these investments? To my mind, that inquiry is much the same as an inquiry as to the safety of a domestic bonds turn out to be good and some turn out to be worthless. There is no reason to expect that it will be otherwise with foreign bonds. Those nations who are borrowing in America because they actually need the money for a constructive purpose, who have a solidarity of national feeling and a sense of the meaning and the value of national credit, who are not incurring obligations beyond what may fairly be considered their capacity to handle—all those nations may be expected to pay their debts. Here, again, the responsibility rests heavily upon the investment banker in recommending investments. The banker must never be lured, either by the desire for profit or by the desire for reputation, to recommend an investment which he does not believe to be good. But, fundamentally, the reliance of bankers and investors is upon the capacity and, above all, upon the good faith of the foreign government. The foreign government must be able to pay and it must want to pay.

If it is true that it is upon good faith that lenders to foreign governments primarily rely, it is no less true that it is upon good faith that lenders rely in almost all of their domestic dealings. Of course, there is a sanction ultimately applicable to domestic contracts. The proper legal steps may be taken; the breach of the contract may be proved; and execution may be issued through the sheriff. But we do not in practice put much reliance upon the help of a sheriff in enforcing contracts. We do not willingly deal with one upon whose property we expect to levy execution. When we need the sheriff to help collect a loan, we recognize that our venture has turned out a failure. We are then simply trying to save some planks from a shipwreck. In the overwhelming majority of business transactions we rely upon the ability and the willingness of the debtor to pay. On no other principle could modern business be conducted.

There is no international sheriff. But there still remains our reliance upon good faith, our reliance upon that law which is older than statute law—the acknowledged custom of mankind. The credit of governments is not easily built up. It may easily be shattered. And it must never be forgotten that there are rules of conduct accepted by the silent approval of civilized man, the breach of which hurts the one committing the breach much more than the one against whom it is committed. If good faith cannot be relied upon, it is better that the loan be not made. The words with which Hugo Grotius closed his great book more than 300 years ago are true: "Not only is each commonwealth kept together by good faith, but that greater society of which nations are the members. If faith be taken away, the intercourse of men is abolished."

Senator BARKLEY. What is that issue?

Mr. Garvan. January 1927. That goes on and gives the four reasons why they should buy, it insinuates that the Government will protect them, insinuates that the foreign bond is no better than the domestic bond, because then it makes the bold assertion that a domestic bond is no good if you have to foreclose it. That is an utterly

new proposition. It insinuates that if tomorrow morning the bond

is in default it is no good, and so forth and so on.

Now, there are a hundred other things and I know you want to get on, but I do want to say just one thing: I have been working on American industry now for 20 years and it is terribly difficult to understand. It is a tremendously involved thing. I do feel in our politics we have gotten it a little mixed up between industry and the parasites who live on industry. Morgan & Co. are a simple parasite. They have nothing to do with industry, they create nothing, they just fasten on any new business and furnish either foreign money or other people's money and exact control. They control United States Steel and they have 1,200 shares of stock, and yet we find out attacks being made upon the capitalist system, attacks being made upon industry, and instead of helping industry in some way to get rid of these parasites that live on industry and farming-my eggs and bacon that I ate this morning some poor farmer worked to raise. my clothes and everything comes from industry—but even if I have wealth in the bank, it amounts to nothing. You would take 75 percent of it today by your tax system. Your tax system is not even as fair as the Russian bolshevist system or the German nazi-ism. They take over the losers and winners, but you only take over the control of those who make a profit and leave the losers, the 75 percent, to take care of themselves.

Let us try to understand it. Are not we in the position of the Irishman in the old story about the Irish immigrant who came over here? His friend asked him how he is getting along and he said, "Sure, fine. This is the greatest country that ever was." He said, "Sure, I get paid a dollar and a half a day for doing nothing. All I have to do is to carry a hod full of bricks up five stories and the

fellow up there does all the work."

Are not we getting into that position ourselves? Do we not think we do all the work? Are not we thinking that we fellows up there do all the work? Must not we begin to work at not putting too many bricks in that poor devil's hod that he is carrying up the flight of stairs? When we get up there in the building, in the great edifice of which God is the architect and which we hope to make the model for all the world, is it not a little upsetting to see people up there throwing bricks around regardless of the plan laid out by the Great Architect, yelling to the fellow in the next building, "Do you want a few of the bricks?"

This is the plan of this building. He says, "I know it should go there, but I think it would be very nice to help you build your

building." Haven't we got enough to do?

Gentlemen, I am reminded of another story of my great friend, Peter Finley Dunne, whom I lost last year. He was my bosom friend all my life. He and I and Morgan O'Brien and a few of the old harpies used to go to Delmonico's every St. Patrick's Day and sit in the corner and watch our country's greatest go up the avenue. Along came County Kerry one day. There was a man on a horse. He had never been on a horse before. The horse would jiggle once in a while and he would go up on the saddle and look like a cathedral

arch. Peter looked out the window at the boy's white face, his great big silk sash and sombrero, and he said, "Hello, Pat." Pat hadn't heard a kind word since he left the stable. His face began to break out in a smile, and Peter said, "That's a fine sate ye have. Yes; that's a fine seat, so why the hell don't you set in it."

Senator Barkley. Mr. Garvan, I did not hear all of your state-

ment this morning.

Mr. Garvan. Yes.

Senator BARKLEY. I want to supplement some questions that I asked you the other day. I asked you if you can give the committee the complete set-up of the Chemical Foundation and its activities since its organization, its offices, and the source of its income. You said you would furnish that. Have you been able to do the furnishing of it?

Mr. Garvan. I read your statement and I did not get it as broadly as that. I will do it, of course. I thought you asked me what

money we had spent on propaganda.

Senator BARKLEY. I did ask you that.

Mr. Garvan. I got that. Just let me know how broad you want it and you can have it.

Senator Barkley. I want it broad enough to cover all the money you had expended on propaganda.

Mr. GARVAN. That is here.

Senator Barkley. Did your Chemical Foundation have anything to do with the publication of the book written by Mr. George Peak?

Mr. GARVAN. Yes, sir.

Senator Barkley. How much did you contribute to that?

Mr. Garvan. \$99,980. (Mr. Garvan subsequently advised the clerk of the committee that the \$99,980 mentioned here should be changed to \$41,159.29. He stated that the figures \$99,940 represented the number of books distributed and was not the cost, which according to the books of the foundation, was \$41,159.29.)

Senator BAPKLEY. Was that expenditure in line with the original more or less eleemosynary purpose of the organization of the Chem-

ical Foundation?

Mr. GARVAN. Yes, sir.

Senator Barkley. In what respect?

Mr. GARVAN. It was just as much so as all my testimony here the other day and today. It was a book addressed to the American

people to adopt the science of arithmetic.

Senator BARKLEY. The book to which I refer was written particularly to combat the theories of Secretary Hull with respect to these trade agreements which grew out of a controversy between Mr. Peak and the Secretary of State and Secretary of Agriculture with respect to these matters.

Mr. GARVAN. Yes, sir.

Senator Barkley. And to the extent practically of \$100,000 in

sponsoring that book you contributed to it?

Mr. Garvan. I had nothing to do with that or took no interest in Mr. Peak's experiences here in Washington except as they apply to arithmetic as it is applied to our problems. Senator Barkley. Regardless of whether it is arithmetic, or whatever it is, you stant \$99,000, nearly \$100,000, on it?

Mr. GARVAN. Absolutely.

Senator BARKLEY. You are now circulating that book to anybody who will write to the Chemical Foundation to ask for a copy, free of charge?

Mr. GARVAN, Surely.

Senator Barkley. Who has been the chief source of your Chemical

Foundation in any sense, in its organization?

Mr. Garvan. I could give you the entire statement of every dollar that was ever paid. We have never had any contributions of any kind.

Senator Barkley. How much has the du Pont Co. paid the Chem-

ical Foundation since 1919?

Mr. Garvan. I could not give you that offhand. I will put it in the record.

Senator Barkley. As much as \$1,000,000?

Mr. Garvan, No, no.

Senator Barkley. As much as \$950,000?

Mr. Garvan. No. sir.

Senator Barkley. Did not it contribute, from 1919 to 1934,

\$950,000 in the purchase of licenses, and whatever it was?

Mr. Garvan. It contributed nothing. It paid license fees on the licenses which were granted to it. I think I can tell you from that black book, I can tell you it to January 1, 1936. I think it is about 5 years since they contributed anything.

Senator Barkley. I am not casting any aspersions, but as a matter of policy did not the du Pont people become very much interested in embargoes on dyestuffs and chemicals of all sorts that come in com-

petition with what they produce?

Mr. Garvan. Only as defined in their testimony before this com-

mittee.

Senator BARKLEY. I know they are on record, not only in testimony but in publications and in statements as to their policy, that they are in favor of embargoes against the importation of any chemical product that they produce.

Mr. Garvan. Not in recent years. That was when they started

several years ago.

Senator Barkley. They were on record in 1930 in regard to the tariff bill now in operation.

Mr. Garvan. They did not ask for any embargo.

Senator Barkley. They were for the highest possible tariff which could be reasonably expected to be obtained on their products.

What was the price at which the alien property custodian's office sold these German dye patents to the Chemical Foundation?

Mr. Garvan. \$250,000.

Senator BARKLEY. \$250,000?

Mr. GARVAN. Yes.

Senator BARKLEY. What were they worth?

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Mr. Garvan. Less than that; less than nothing because we did not get the "know how."

Senator Barkley. Why was it so anxious to get a monopoly on

them if they were valueless?

Mr. Garvan. Because they were the only relief in the building of an American chemical industry.

Senator BARKLEY. It was reported at that time and it was general belief that they were worth millions of dollars, their possession by some American concern.

Mr. GARVIN. You have been reading German literature.

Senator BARKLEY. No: I haven't been reading German literature; I cannot read German literature; I do not read German; I am talking about the publications in the United States that were neither pro-German nor anti-British.

Mr. GARVIN. I never saw one in either one or the other.

Senator BARKLEY. All I am trying to do is to get at the facts about this organization.

Mr. GARVIN. Sure; you can have them.

Senator Barkley. I am trying to get the facts about this organization for which you speak, whose chief purpose now seems to be to oppose any reduction in any tariff on anything on which they are interested.

Mr. Garvan. I have explained our position on the full tariff. All the tariff they ask now is protection against the foreign cartel and the difference in wages. That is the only interest we have now.

Senator Barkley. Will you, in your statement, supply a complete detailed statement of the amount of money which the Chemical Foundation has received from the du Ponts?

Mr. GARVAN. I have it here up to January 1, 1936. I do not have

the year 1936.

Senator Barkley. And all other companies which have purchased licenses?

Mr. GARVAN. Certainly.

Senator BARKLEY. Or other rights which are controlled by the Chemical Foundation?

Mr. Garvan. Certainly, I would be glad if Mr. Fox wants to send

an auditor there; he can come and audit our books.

Senator BARKLEY. I would like to have that in time to investigate it. I must read it before the measure is taken up.

The Chairman. Get the full picture for us as soon as you can. (Data in response to Senator Barkley's requests to be submitted by Mr. Garvan and will be on file with the committee.)

Mr. GARVAN. I have it here to 1936.

The CHAIRMAN. May I ask you in that connection as to these licenses issued by the Chemical Foundation; are they open to any-

one to get?

Mr. Garvan. Oh, yes; we have to grant nonexclusive licenses. There is nothing in the license that was not granted to everybody. The rate has to be the same. Since over 5 years ago it has been open to every American person.

Senator Barkley. What is the connection between the Chemical Foundation and the Farmer Chemurgic Council?

Mr. GARVAN. We are backing it.

Senator Barkley. What is your position in it?

Mr. Garvan. I am president of the Farmer Chemurgic Council. Senator Barkley. What is the object of this organization?

Mr. Garvan. The object of this organization is to discharge our duties; that is, to give the benefit of chemistry and science to the farmer.

Senator Barkley. Through high tariffs?

Mr. Garvan. No; not through high tariffs necessarily; no. Senator Barkley. It stands for very high tariffs; does it not?

Mr. GARVAN. The Farmers Comergic Council?

Senator BARKLEY. Yes.

Mr. Garvan. No; we have never entered into the subject of tariffs. Senator Barkley. Are you acquainted with the statement issued by Mr. Carl B. Fritchie on January 22 of this year in which he said, "After all, a tariff is nothing more than a quarantine established to protect the American farmer and the American workman against unfavorable labor conditions?"

Mr. GARVAN. Yes.

Senator Barkley. Is it not a fact then that it is equally important that similar measures of quarantine be adopted when necessary to protect the well-being of the entire country?

Mr. Garvan. Yes.

Senator Barkley. Quarantine is a complete prohibition and a com-

plete embargo, or whatever it may be?

Mr. Garvan. As far as foreign products are concerned, I am for that. Not a pound of farm products should come into this country except in the national interest.

Senator Barkley. Any sort of farm product?

Mr. Garvan. Any sort of farm products.

Senator BARKLEY. Whether it comes in competition with the products of our own country or not you want to keep them out?

Mr. Garvan. In the national interest I want them to come in; yes, sir.

Senator Barkley. Would you keep out bananas, for instance, in

order to make people eat peaches?

Mr. Garvan. If it was in the national interest I certainly would. Senator Barkley. How did that sort of proposition work when the last tariff was under consideration, when the proposition was up not only to embargo competitive articles but anything that might be consumed?

Mr. GARVAN. You said "quarantine." I did not say embargo.

There is a lot of difference between quarantine and embargo.

Senator Barkley. What is the difference?

Mr. Garvan. Because it lets through unlicensed goods.

Senator Barkley. And the quarantine does not let through undicensed goods?

Mr. Garvan. If you go down there and tell the doctor that this stuff is injurious for the American people it does not come.

Senator Barkley. The word "quarantine" was used by Mr.

Fritchie.

Mr. GARVAN. He said "quarantine."

Senator Barrley. Economic quarantine. A quarantine does not permit people to go through simply because they have a license to do it.

Mr. GARVAN. A license in the national interest,

Senator Barkley. A quarantine, in effect, prohibits anybody from

going beyond the boundaries.

Mr. Garvan. I think the farmer is entitled to the markets of this country and unless, in the national interest, it should be let in I think that statement is correct. Now, if the proper board, as I advocated this morning, be set up to try that question of national interest then it should come in just to the extent that the national interest requires.

Senator Barkley. Who is to decide what the national interest is?

Mr. Garvan. The body set up by this committee.

Senator Barkley. A government which has been established by the people?

Mr. Garvan. Yes; the government by the people.

Senator BARKLEY. That is what I disagree with you on, as to your

position. Your position is diametrically opposed to it.

Mr. Garvan. No, no. You haven't had the delight of reading my speech at the last meeting of the Farm Chemurgic which I have there in the no. 10. (The document referred to is on file with the committee.) My statement is this: We all live by the farmer and we should submit ourselves to regulations which help him first. If he has his drought he should have the benefit of the high prices induced by the drought; if he has his gluts the man has to pay the penalty for their being excessive. The Farm Chemurgic is founded to take up this surplus. I want to tell you right now, without qualification, that is something which I have nothing to do with. That is your function. The permanent farm problem has been solved, that is solved by the Farm Chemurgic. We can take up the 50,000,000 acres and we can take up the 3,500,000 of unemployment by making a 10 percent plan of alcohol in gasoline and sell it for 25 cents. That means at least 50 cents a bushel for his surplus corn, added to the gasoline and the gasoline will not cost the consumer one mill more. That is what the Foundation has done.

Senator Barkley. Is this Farm Chemurgic a corporation?

Mr. Garvan. Yes, sir (referring, however, to the Chemical Foundation).

Senator Barkley. In what State?

Mr. Garvan. Delaware.

Senator BARKLEY. Who are its stockholders?

Mr. Garvan. The stockholders—well, I will submit the list to you. Senator Barkley. Can you give them from memory?

Mr. Garvan. Oh, yes; yes. I will give the one you want; du Pont is one—no, he is not; he gave up his stock. Most all of them are surrendering their stock.

Senator BARKLEY. How much stock did he have? Mr. GARVAN. He had, I think, about \$90,000 worth.

Senator Barkley. Which one of the du Ponts?

Mr. GARVAN. The firm.

Senator Barkley. What was the capital stock? Mr. Garvan. \$500,000 authorized; \$429,800 issued.

Senator BARKLEY. It was all paid in?

Mr. Garvan. It was all paid in; \$250,000 of it was paid to the Government.

Senator Barkley. Did you declare any dividends?

Mr. Garvan. Never declared any dividends.

Senator BARKLEY. Give some of the other stockholders besides the du Ponts.

Mr. Garvan. My accountant had to go back this morning on account of an operation on his wife, but I have got it here somewhere. I think there are about 200 of them. They were practically all the businesses in the country at that time.

Senator VANDENBERG. Is Henry Ford one of them?

Mr. Garvan. No; I do not think so.

Senator Barkley. Is General Motors?

Mr. Garvan. No, no; I do not think General Motors amounted to so much 20 years ago.

Senator BARKLEY. I am just trying to find out. Refresh your memory as to who formed this company. Is it the Allied Chemical? Mr. Garvan. I have submitted them here 20 times.

Senator Vandenberg. He is talking about the Farm Chemurgic.

Mr. Garvan. No, no; that is not a corporation, that is just an idea. Senator Barkley. Does it have a legal entity?

Mr. Garvan. No.

Senator BARKLEY. It is just a group of farmers?

Mr. Garvan. It is just a group of farmers and people interested in the farmer.

Senator BARKLEY. What farmers?

Mr. GARVAN. Well, the Grange, and Mr. O'Neil, all the societies.

Senator Barkley. It is just a sort of an association?

Mr. GARVAN. Yes.

Senator BARKLEY. Do they have a meeting place?

Mr. Garvan. We always met at Dearborn. Senator Barkley. That is out of Chicago?

Mr. Garvan. No, out of Detroit. It is that village out of Detroit.

Senator Vandenberg. Mr. Ford is interested in it?

Mr. Garvan. Mr. Ford has been one of our great friends.

Senator Barkley. What other firm besides Mr. Ford is identified with it?

Mr. Garvan. The Grange, the American Farm Bureau, practically everyone in the country. They have all come there each year and made speeches.

Senator Barkley. The Farm Cooperative Union, was that in it? Mr. Garvan. Tell me the name of the man at the head of it.

Senator King. Mr. Gray.

Senator Barkley. He is from the Farm Bureau. Was Mr. Gray identified with it?

Mr. Garvan. I do not remember.

Senator Barkley. Mr. Chester Gray?

Mr. Garvan. The Government has pledged full cooperation with

us. Mr. Wallace has written us.
Senator Barkley. You will submit here a list of those who form

this farm organization?

Mr. Garvan. Everything is contained in two booklets. That is the whole record of all our proceedings for the two meetings at Dearborn, and I will send those to you.

Senator Barkley. Are they very voluminous?

Mr. Garvan. I will leave them with you.

The CHAIRMAN. Make them available to the committee.

Mr. Garvan. I will make them available to the committee. I have plenty of copies. (Data requested to be furnished by Mr. Garvan and will be on file with the committee.)

Senator BARKLEY. Was that circulated literature along the same

line as the Chemical Foundation?

Mr. Garvan. I do not think it was circulated; no, no, except the

printed report of the proceedings.

Senator Barkley. Has it taken a stand against these trade agreements?

Mr. Garvan. I do not think so officially. That is a free forum. Everyone can express his opinion. We take the position that this Government control is a quarantine of products from abroad and that industry cannot go ahead and develop these uses for farm products.

Senator Barkley. That is all right.

Mr. Garvan. We want the market held here and then give us a chance to solve it.

The CHAIRMAN. We are very much obliged to you, Mr. Garvan.

Mr. GARVAN. I thank you.

The CHAIRMAN. Mr. Culbertson.

# STATEMENT OF WILLIAM S. CULBERTSON

The CHAIRMAN. Will you state your name?

Mr. Culbertson. Mr. Chairman, my name is William S. Culbertson. My home address is Charmian, Pa.

The CHAIRMAN. You were a member of the Tariff Commission,

were you not?

Mr. Culbertson. I was a member of the Tariff Commission for 7 years. I represented the American Government as chief of the diplomatic mission in Rumania and Chile.

The CHAIRMAN. You have written a book, I think, on reciprocity,

have you not?

Mr. Culbertson. It happens, Mr. Chairman, that today is the day on which that book is released to the public. I appear today in my own behalf, because I have been interested for a long time, both in the practical and in the theoretical side of this problem. I

place a copy of that book in your hands, Mr. Chairman, for the majority side of the committee, and perhaps it would be of convenience to the committee if I placed a copy in the hands of the minority side.

The CHAIRMAN. All right. You may proceed.
Mr. Culbertson. I appear, Mr. Chairman, in support of this resolution. I appear in support of it because I believe it is sound in principle, and because I believe that the Secretary of State is administering it in a conservative and constructive way in the interests of the country as a whole.

The issue here is not, as some of the testimony might indicate, an

issue between protection and free trade.

The CHAIRMAN. Let me state this, that we want to have all this testimony printed right away so it can get into the hands of the committee members and for use on the floor of the Senate when this matter comes on the floor of the Senate, which we hope to be at an early time. I wish those who have got their transcript will approve

them immediately so that they will be printed.

Mr. Culbertson. It is not even an issue between high tariffs and low tariffs. From my point of view it is an issue of whether or not we are to continue in this country the development of a nonpartisan, scientific approach to tariff measures. It is a question of whether or not we shall continue to permit the making of tariffs merely by political agitation or whether or not Congress, in a law, shall lay down the policy, the rule which is to guide the executive branch of the Government, a law which will permit full hearing and testimony by the interested parties, and then leave to the executive branch of the Government the responsibility of fixing the particular rates on particular articles, within the principles laid down by Congress.

I have followed the administration of this law for 3 years with a great deal of care. I have represented clients before the Committee for Reciprocity Information. In some cases I have opposed the

reduction of duties in these agreements.

I have observed the inner workings of the program and believe that the men back of it, the men responsible for it, are applying the

principles of the law in the interest of the Nation's good.

In the first place, I believe the law is sound from a legal point of Before this committee in 1921 we heard arguments against the constitutionality of the so-called flexible-tariff provision. The same arguments that have been made here against this resolution were made then against the flexible-tariff section. That section was enacted and finally came before the Supreme Court for consideration and its constitutionality was confirmed in the Hampton case.

In a law that involves foreign relations, as this law does, the decisions of the Court indicate that a less exact rule is required than in the case where a domestic problem is involved. That is indicated by the Curtiss-Wright decision which was recently handed down by

the Supreme Court, and in quite a number of other decisions.

I shall not enter into the legal argument here. If the committee should be interested, I covered it in an address before the American Bar Association at Los Angeles, and it was subsequently published in the Journal of the American Bar Association.

Senator Vandenberg. I would like to ask you one question, Mr. Culbertson.

Mr. Culbertson, Yes.

Senator Vandenberg. I cetainly am not intending to enter into a legal controversy because I know nothing about it from a lawyer's standpoint, but you do not undertake to say, do you, that the so-called elastic tariff and the trade-agreement law are on all fours as respects the delegation of power? You surely recognize the cost-of-production rule in the one and its absence in the other as a marked distinction, do you not?

Mr. Culbertson. The rule in the elastic tariff section is the cost-ofproduction principle. The rule in the trade agreement act of 1934 is the rule of whether or not a rate unduly burdens America's foreign trade. It is not as definite a rule in the second case as it is in the first, but I believe it is a rule which would come within the

decisions of the Supreme Court.

Senator Vandenberg. I am simply asking if there is a distinction. Your testimony indicated that you thought they were just clike.

Mr. Culbertson. No; there is a difference in the structural approach to the problem, but I believe that the same theory lies back of the trade agreement act as laid back of the flexible tariff; namely, that Congress determines the rule, determines the limits within which the Executive shall operate, provides for hearings in the particular cases, and then leaves to the Executive the power of applying that principle or those limitations to the facts which he finds.

Senator Barkley. In other words, there is a yardstick in each case,

though the yardstick is different?

Mr. Culbertson. The yardstick is different but there is a yardstick there. I believe the law would not be constitutional if there were no yardstick there.

Senator Vandenberg. One is a yardstick and the other is a rubber

stick?

Mr. Culbertson. That is a difference of opinion, Mr. Chairman. In the second place, I believe the law is sound from an economic standpoint. In 1921, when we were discussing the flexible tariff problem, the thing which interested this committee and Congress was the question of production. The idea there was of providing a nonpartisan and scientific approach to the formulation of tariffs from the standpoint of production, the principle being the equalization of competition inside the American market. That principle was sound, in my opinion, at that time. That approach was sound at that time, but since then we have changed our economic status as a nation, and, of course, it is trite to say that we have ceased to be a debtor state and become a creditor state, but it is true that we have developed a tremendous surplus production in manufactures as well as in agriculture, in capital savings, and in other fields, and our field of operation as a Nation is no longer confined, provided we are to have prosperity and economic stability, to the territorial frontiers of the United States.

I have put it that way sometimes to make it clear that we cannot any longer expect maximum prosperity or an adequate standard of living for American people if we confine our economic activities to our territorial frontiers. In other words, our economic frontiers are far out to sea and in foreign countries. The time has come, in my opinion, from the standpoint of the Nation when we should extend our commercial policy to those new economic frontiers.

That does not mean we should abandon protection; it means that we emphasize distribution more than we did in the earlier years of our history; that we supplement the policy with reference to production

with the policy with reference to distribution.

Now, at the very time when we reached this new economic status as a Nation there began to rise against our trade with foreign countries a lot of very unusual barriers, not merely tariffs but devices for affecting trade superimposed upon tariffs, embargoes, exchange regulations, clearance agreements, State monopolies, and other devices whereby trade was not merely restricted but was actually controlled quantitatively, and those barriers operated unfavorably against the prosperity of the Nation.

Now, the economic need which I have indicated, and the problem of foreign tariffs and barriers, are the two situations which lie back of this great work for permitting an adequate consideration of the

problem of distribution.

Mr. Hull's policy tends to meet the national need and tends to break down these barriers which have been raised against our trade.

In the third place, I think the law is sound administratively. It provides for systematic reciprocity. If we are to simply have an occasional agreement here and an occasional agreement there which comes to the Senate or to Congress for debate on the whole tariff issue, we cannot develop systematically a consecutive and sound commercial policy.

The Republicans themselves, in the Tariff Act of 1890 and the Tariff Act of 1897, established, so far as our commercial policy was concerned, the principle of systematic reciprocity; namely, a law in which Congress defines the principle on which reciprocity is to proceed and to develop, and then leaves it to the Executive to carry out

the details.

Senator Vandenberg. Do many of those laws identify the products

that were to be covered by the agreements?

Mr. Culbertson. I think they all did, Senator, with the exception of the law under which the Kasson treaties were negotiated, and in that case the approval by Congress was required.

Senator Vandenberg. That would make a great difference in the

two contemplations, would it not?

Mr. Culbertson. It makes a difference in degree but not a difference in substance. Those laws in some cases show distinct limitations, but even at that represented a very long step in advance in the development of a commercial policy. But in addition, this law, by laying down the rule by which the Executive is to proceed and providing for adequate hearings for the interested parties, leaves these trade agreements to be put into force by executive proclamation.

Senator VANDENBERG. May I ask you a question at that point? You are constantly speaking about "adequate hearings." Do you think hearings are adequate which fail to permit the American producer to know the precise rate change which is in contemplation?

Mr. Culbertson. I cannot conceive of a situation whereby the producer could know of the final decision of the Executive unless you

are going to allow the producer to sit in the final negotiation with

the foreign country.

Senator Vandenberg. Let me ask you this practical question. This is not controversial at all; I am simply seeking information. It takes an average of 2 or 3 months for these agreements to be ratified Would there be any harm during those 2 or 3 months if the State Department were to publish its contemplated agreement and allow American producers an opportunity to file briefs related to the specific thing contemplated, still leaving within the Department the authority of final decision? In other words, just creating a final protective opportunity against perhaps some unwitting jeopardy which otherwise might not be caught until too late? What would be the objection to that?

Mr. Culbertson. I think your point is sound, Senator. I think the hearings, as they have been developed during the last 2 years, are a little remote from the ultimate decision and problem. I think it might be desirable for those who actually negotiate the agreements to sit in on these hearings and hear the testimony themselves. They do not do that at the present time, except occasionally when one goes down and sits on the Committee for Reciprocity Information. I think that your point for submitting a list of articles which are probably going to be affected by the treaty would also be a desirable thing, so that the interested parties would know just what articles might be affected and submit their testimony in accordance therewith.

The CHAIRMAN. There has been testimony here that they had reformed the rules to that extent.

Mr. Culbertson. This recent announcement with reference to Equador does reform the rules to that extent.

The CHAIRMAN. In other words, they give a notice as to what

products will be considered.

Senator Vandenberg. Mr. Culbertson, I am going further than that. I do not think that is enough. After the thing is negotiated, and we will say they have agreed to reduce the tariff on X commodity 49 percent, what is the harm in letting the producer of X commodity have 30 days' final opportunity to prove to the State Department, if they can, that that is going to do something that the initiators of this treaty never in the world contemplated and would not have done if they had contemplated it?

Mr. Culbertson. That is after the signing of the agreement, is it? Senator Vandenberg. No, no; this is after the agreement is negotiated and it is pending ratification abroad, before it is proclaimed Why should not we use that 2 or 3 intervening months to

our advantage, precisely the way the foreigner does?

Mr. Culbertson. Senator, you understand the first step is to sign the agreement; then the ratification in most cases abroad follows. Senator Vandenberg. Then it is after signing the agreement that

it becomes effective and is proclaimed.

Mr. Culbertson. Of course, then you would have the problem of reopening the negotiations again, if the parties saw that that would be necessary.

Senator Vandenberg. Exactly.

Mr. Culbertson. That is your point.

Senator VANDENBERG. Is there anything wrong about that? If the facts proved it is necessary should we still go blindly ahead anyway, just because we signed it?

Mr. Culbertson. Well, I think it would present some administrative problems, but I do not think it is impossible to have a procedure

of that kind.

Senator Vandenberg. Then it could be said that an adequate opportunity is given, and until that is done I am unable to see how you can say it is adequate.

Mr. Culbertson. You would have to give the foreign country the same privilege, and it might amount to a renegotiation of the treaty

following this 30 days' time.

Senator Vandenberg. I respectfully suggest that the foreign country has that privilege. Also the submission to a parliament, a ratifying body is pro-forma the fact remains that it is a publicized instrumentality and they do have information which we do not have.

Mr. Culbertson. In the adequacy of the administrative problem I think that it is necessary that these agreements be put into operation by Presidential proclamation. I do not suppose Congress wants the task of debating every particular agreement that comes along. That principle also was introduced into our commercial policy for the first time by a Republican act in connection with the so-called Argol

treaties in the Tariff Act of 1897.

Much has been said in the testimony concerning the most-favored-nation treatment. I shall not stop on that, except to say that there, too, the unconditional most-favored-nation treament was first introduced into our treaty structure by Secretary of State Hughes in 1922, and the correspondence and confidential letters with reference to that subject are embodied here for the first time in one of the appendices of this book which I have handed to you, Mr. Chairman. I might add in this connection that, in my opinion, there has been a great deal of misunderstanding with regard to the unconditional most-favored-nation principle. As I have pointed out in my book in analyzing the trade agreements that have already been been concluded by the present administration, the United States has obtained far more under that principle than it could possibly have secured through treaties based on the conditional application of that clause.

I see the time has practically run and I simply want to say in conclusion that my interest in this problem is not at all political. I have spent a lot of time in my life on the Tariff Commission and in diplomatic work in an effort to introduce into tariff making the nonpartisan idea and scientific principle. I think this law extends it to the needs of the present time. It has been my desire all through my life to lift this tariff issue somehow above the level of the partisan issue, and I believe, although I am speaking only for myself here, that in expressing the views that I have expressed, I have expressed

the views of a great many Republicans in the United States. The Chairman. Thank you very much, Mr. Culbertson.

Mr. Brenckman.

# STATEMENT OF FREDERIC BRENCKMAN. THE NATIONAL GRANGE

The CHAIRMAN. You represent the National Grange, I believe. Mr. Brenckman. I represent the National Grange. The Chairman. You may proceed.

Mr. Brenckman. The Grange is a nonpartisan organization of farmers established in 35 States.

Mr. Chairman, we hold annual conventions at which the legislative policies of the organization are decided, and our last convention was held at Columbus, Ohio. My authority for appearing before you is contained in a resolution which was adopted at that convention and which I should like to read for the purpose of the record:

Whereas, It appears likely that Congress may reenact legislation authorizing the Department of State to enter into reciprocal trade agreements with other nations, which authority expires on June 12, 1937: Therefore be it

Resolved, That while we favor any expansion of foreign trade which is advantageous to our people, we are persuaded that so long as the protective system prevails, the American farmer is entitled to the American market,

so far as he is able to supply the demand; and be it further

Resolved, That in the event of the renewal of this act, trade treaties with other nations should be ratified by the United States Senate before taking effect. Such treaties should not contain the unconditional most-favored-nation clause, under which policy we gain concessions from one nation, while making concessions to practically all other nations producing and exporting any given commodity.

This resolution represents the composite thought of the delegates

attending our convention from 35 States.

The CHAIRMAN. Was the opposite viewpoint expressed in the consideration of that resolution? Was there anybody that spoke out for the favored-nation clause?

Mr. Brenchman. Well, no; this was referred to a committee, just as a bill is referred to a committee in Congress. The committee reported the resolution favorably and when its report was put to a

vote it was unanimously adopted.

I was going to say that the National Grange was an early advocate of the idea that we should have a nonpartisan or a bipartisan, factfinding tariff commission as an aid to Congress in legislating on the subject of a tariff.

It was also our idea that so far as it is possible to do so with such a controversial subject, the tariff should be taken out of politics and

that it should be made a business or an economic question, which it is. The tariff commission, as we know, was established 21 years ago.

The Grange likewise endorsed the idea which was embodied in the Fordney-McCumber Act of 1922, and also incorporated in the Hawley-Smoot Act, which gave us what is known as the flexible proviso, under which we undertook to keep tariff rates up to date, to obviate

frequent general revisions of the fariff.

The theory has been that tariff rates in this country should be based on the difference in the cost of production as between this and other countries. That is a rather complicated process, as we have learned, and it requires a highly trained staff, such as the United States Tariff Commission is supposed to have. But with the Tariff Commission functioning as it should we think that Congress should be able to legislate intelligently on the tariff question.

The Reciprocal Tariff Act of 1934 constitutes quite a radical departure in our traditional tariff policy, and to all practical intents and purposes I think it must be conceded that it reduces the Tariff

Commission to the status of the fifth wheel of a wagon.

I do not think, Mr. Chairman, that it was the thought of Congress, when the reciprocal tariff act was passed, that we were delegating to the executive department of the Government the right to enter into a general revision of the tariff. As the farmers of the country understood it we were going to delegate to the Department of State the authority to negotiate reciprocal agreements and that these agreements were going to be helpful in disposing of some of our farm surpluses, as well as some of our industrial surpluses.

Now, so far as agriculture is concerned we do not think that it has been working out exactly in that way. These agreements are

not truly reciprocal.

Commenting in general terms on what is called the new trade policy, Dr. Henry F. Grady, chairman of the State Department's Trade Agreement Committee, in an article appearing in one of our quarterly magazines a year ago said:

Our objective is the general amelioration of the world situation. We have already lowered many rates, which have been generalized to other countries. When we shall have gone the rounds of the important countries of the world, reducing in each case the duties on commodities of which it is the prinicipal or important source, we shall have lowered our tariff on a great many items where the case for lowering is justified. As a result of extending these reductions to virtually all countries, we will obtain, it would seem, what the proponents of unilateral tariff reduction desire; but we will do it more carefully and scientifically than is possible by legislative action.

If that does not mean, Mr. Chairman, that the institutions set up by the founders of this Republic are outmoded and obsolete and that we should delegate to a few God-anointed minor officials in the State Department who are charged with the duty of looking after the details of these reciprocal trade agreements, the right to legislate for the people in this important matter, then what does it mean?

It would be interesting to know whether or not the members of this committee, or the members of Congress as a whole, would be willing to agree that the State Department can deal with the tariff question more carefully and more scientifically than is possible by legislative action. In any event it must be conceded that this is a

subject that the Constitution delegates to Congress.

In my opinion the Grange is on solid ground when it asks that in the event of a renewal of the reciprocal tariff act any trade agreements made thereunder should be ratified by the United States Senate

before they are allowed to become effective.

When the Canadian agreement had been consummated it became effective when it was signed by our Secretary of State, lacking only the proclamation by the President. When the Brazilian agreement had been agreed upon and had been signed by the Secretary of State it was effective, so far as this country was concerned, but before either of these treaties was allowed to become effective, in Canada and Brazil, it had to be ratified by the Parliaments of those countries. And the same principle applies, I am told, in the case of 13 of the 15 agreements that we have entered into with other nations.

The resolution adopted by the National Grange asks that in the event of the renewal of this legislation treaties made thereunder shall not contain the unconditional most-favored-nation clause. As the Grange resolution puts it, under this policy we gain concessions from only one country while making concessions to practically all other countries producing and exporting any given commodity. The application of the unconditional most-favored-nation principle in the making of reciprocal-trade agreements amounts to the same thing as a general reduction of the tariff with regard to the commodities on which we make concessions, and we receive no corresponding concessions. Moreover, with each new agreement which we make, we progressively weaken our position, because we are left with less to offer in making a trade or bargain with other nations. To employ the expression of Dr. Grady, which has already been quoted, the lower rates contained in the previous agreements into which we have entered will have been generalized to other countries.

Perhaps it would be well to amend this legislation so as to provide specifically for public hearings in the accepted sense of the term in the framing of trade agreements. It is true that under the existing act, interested persons have had an opportunity to present their views to the Trade Agreements Committee of the Department of State, but this agreement has not been very satisfactory. Moreover, if the pending resolution should be passed, we have no means of knowing whether or not even the present practice of presenting facts to the Committee on Trade Agreements would be continued. The procedure might be changed. As a safeguard to American interests, we think that the provision for full and open hearings should be

incorporated in legislation itself.

Now, I come to another matter that concerns internal taxes. In the treaty with Brazil we froze babassu oil upon the free list. It was further agreed, according to the terms of the treaty, that no excise or internal tax should be placed upon this commodity for the

duration of the agreement.

During recent years Congress has taken action calculated to give domestic producers of oils and fats more exclusive control of the American market. Most of these oils and fats are now subject to excise taxes, while oil-bearing seeds are taxable on their oil content. Babassu oil is interchangeable with coconut oil and other vegetable oils. During the first 9 months of 1936 approximately 50,000,000 of babassu nuts and more than 300,000 pounds of babassu oil were imported. The total amount of this oil used in the manufacture of oleomargarine during the first 10 months of the year was over 14,000,000 pounds, an average of 1,500,000 pounds a month, or at the rate of more than 18,000,000 pounds per year.

Statisticians for the dairying industry declare that this is equivalent to 187,000 pounds of butter, displacing the product of 37,400

average dairy cows for an entire year.

In addition to its use in the manufacture of oleomargarine, babassu oil also serves as a substitute for lard, tallow, cottonseed oil, soya bean oil, and corn oil.

The CHAIRMAN. Why was not that oil suggested in the amendment adopted by the Congress?

Mr. Brenchman. The answer to that question, Mr. Chairman, is this, that a year or 15 months ago babassu oil was practically unknown; it was an unknown quantity in the markets of the United States, and since these vegetable oils are so largely interchangeable, as I have already indicated, as soon as an excise tax or a duty is placed upon one, or a duty, those who use these oils are looking around for a substitute.

Now, babassu oil is made from the kernels of a palm nut. The palm grows wild in the jungles of Brazil, and it is said that the potential supply of babassu oil is greater than that of coconut oil or palm oil. The principal difficulty at the present time is to crush these nuts. There is a very hard shell around the nut, which requires something like 20,000 or 25,000 pounds pressure to crush it. The crushing machinery is now being perfected and we may expect a perfect flow of babassu oil coming into the United States in the near future.

The CHAIRMAN. The answer is that that oil was not put in because of an oversight on the part of everybody, because every oil that we

could think of was included in that amendment.

Mr. Brenckman. I will agree that Congress never had any idea of anything like that, but now, under the terms of the Brazilian agreement, we cannot very well change that provision for a period of another 3 years.

The Charman. Did you all present your objections to it when the Brazilian agreement was up for consideration before the committee?

Mr. Brenckman. I personally did not do anything about it. I do not believe anybody recognized the importance of it. Babassu oil was on the free list, practically none of it coming in and nobody paying any attention to it. It may be that the representatives of the dairy industry did. We have dairymen in our own organization, but the Grange is a general farm organization rather than a dairy organization.

Now, coming to the agreement with the Netherlands and her dependencies, there is a provision that no internal or excise taxes shall be imposed by us upon the commodities covered for the duration of

the agreement.

Under the Tariff Act of 1930 tapioca, tapioca flour, and cassava were placed upon the free list on the theory that they were non-competitive food products. But I am told that 80 percent of these commodities in the form of starches come into competition industrially with domestic starches produced from corn, potatoes, rice, and so forth.

During 1936 we imported approximately 300,000,000 pounds of these starches, coming principally from the Dutch East Indies. This is equal to 9,000,000 bushels of corn. This is the average harvest of about 360,000 acres of corn. If this amount of starch were produced entirely from domestic potatoes, it would require more than 38,000,000 bushels. There are cornstarch plants located in this country which should be operating, furnishing a market and employment to farmers in their neighborhood.

Let me pause at that point, Mr. Chairman, to remark that when the agreement with the Netherlands was pending, a delegation of farmers representing corn and potato producers called at the Department of Agriculture as well as the Department of State and made a special request that tapioca, tapioca flour, and these foreign starches, if you please, should not be bound upon the free list, because we announced that the producers of this country would like to have an excise tax placed upon them. Among those who went with that delegation were some Maine potato growers, and they stated that they had a supply of potato starch on hand adequate to last for 2 years, and no market for it, because these starches that are produced by coolie labor can be sold more cheaply in the United States than cornstarch or potato starch.

Now, there was a point where the interests of the domestic producers were not overlooked, but they were bound on the free list.

The Canadian agreement contains a provision regarding sanitary provisions that is especially objectionable to the dairy interests of the United States. This provision reads:

In the event that the government of either country makes representations to the government of the other country in respect to the application of any sanitary law or regulation for the protection of human, animal, or plant life, and if there is disagreement with respect thereto, a committee of technical experts on which each government will be represented shall, on request of either government, be established to consider the matter and to submit recommendations to the two governments.

It is an undisputed fact that the United States maintained higher sanitary standards in connection with its dairy industry than any other country in the world, and the dairy people of this country object to the idea that any other country should have any say as to whether or not we are going to maintain those sanitary standards.

Digressing for just a moment, let me say that one of the resolutions passed by the national grange at its last session was to the effect that we were in favor of broadening the Lenroot-Tabor Milk Act of 1927 requiring that all dairy products, as well as milk and cream, that were imported into this country should be required to meet the same sanitary standards that are in effect in the United States.

One of the principal planks in the tariff program of the National Grange is that so long as the protective system prevails the American farmer should be entitled to the American market so far as he is able to supply it. While those who advocate the renewal of the reciprocal tariff act of 1934 would like to make it appear that the trade agreements thus far negotiated have been very advantageous to agriculture, the facts suggest the reverse. There can be no doubt that, on the whole, the interests of our farmers are being sacrificed in the making of these agreements.

According to the reports of the Department of Commerce, our total exports for the calendar year 1936 amounted to \$2,416,477,000. Agriculture's share of these exports amounted to \$709,500,000, or 29.4 percent of the total. We exported nonagricultural products valued at

\$1,706,977,000, or 70.6 percent of the total.

During the calendar year of 1935 agricultural exports were valued

at \$747,692,000, or 33.3 percent of our total exports.

According to Department of Commerce figures, our imports of agricultural commodities for consumption during 1936 amounted to \$1,304,900,000, or 53.9 percent of our total imports. Striking a balance between agricultural imports and exports shows that farm imports exceeded exports in the sum of \$631,430,000 during 1936. There was an actual decrease of more than \$38,000,000 in our farm exports during 1936 as compared with 1935. On the other hand, farm imports in round figures during 1936 exceeded agricultural imports of 1935 by \$200,000,000.

It was worthy of note that manufactured cotton and tobacco accounted for nearly \$500,000,000 of our farm exports, or about five-

sevenths percent of our total for 1936.

Senato: Byro. This \$600,000,000 that we imported, \$600,000,000 more of agriculture products than we exported in 1 year, do you mean that?

Mr. Brencyman, I said our exports in unmanufactured cotton and

tobacco accounted for nearly \$500,000,000.

Senator Byan. That was in 1 year, was it not?

Mr. BRENCKMAN. Yes.

Senator Byrd. I understood you to say that imports of agricultural products was \$600,000,000 more than the exports. Is that correct?

Mr. Brenchman. Yes, sir; that is, according to one way of

reckoning.

Now, I want to introduce at this time, Mr. Chairman, a table that is based on a little different system of figuring. The figures I have quoted contain reexports. To explain what I mean there—it is hardly necessary before this committee—we import wheat, for example, from Canada in bond for milling purposes to be reexported. In the figures I have quoted reexports are included in the total. The figures I am going to give you now from this table exclude reexports. They include both imports and exports for farm products in their raw or crude state, as well as in the manufactured state. These are interesting figures. I have them in groups here.

In animals and animal products, edible, the excess of imports over

exports was \$30,930,000

Animals and animal products, inedible, \$140,497,000. Vegetable food products and beverages, \$499,785,000.

Vegetable products, inedible, \$131,755,000.

Textiles, fibers, and manufactures—there is the only case where we did not have a deficiency—amounted to \$49,929,000. To give you the total, our imports exceeded exports in the sum of \$753,038,000.

The CHAIRMAN. What year is that?

Mr. Brenckman. That is in the past year, 1936.

Senator Herring. What effect did the drought have have upon that?

Mr. Brenckman. Well, it had some effect, of course. We did not have any exports of wheat while we imported wheat. We imported corn in very considerable quantities. I will give you that a little later.

I was going to say this, Mr. Chairman: This sum of \$753,038,000 is equal to 10 percent of the total cash income of American agriculture as distinguished from the total income. I do not need to weary you with details.

Our exports of manufactured commodities during the year gave us a favorable balance of trade of \$748,461,000. So it will be seen that so far as foreign trade is concerned we are building up an export market for American manufacturers at the expense of American agriculture,

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Senator Byrd. Mr. Brenckman, have you got those figures for 1935? If you haven't got them here, I would like to have you supply them and put them into the record.

Mr. Brenckman. Senator, I will be glad to furnish these as a

supplementary exhibit.

Senator Byrd. It was not very much of a factor in 1935, was it? Mr. Brenckman. In round figures our agricultural exports in 1935 amounted to roughly 33 percent of our total exports, giving manufacturers about 67 percent.

Senator Byno. What I want, though, is the unfavorable trade

balance for 1935 in agricultural products.

Mr. Brenckman. Well, we have had an unfavorable trade balance every year for a good many years, so far as agriculture is concerned. The Chairman. Suppose you prepared it and put it in the record.

Mr. Brenckman. Yes. sir.

The CHAIRMAN. Under the same basis as you have made these figures.

Senator Byrn. In other words, put it in to the record for those

years, comparative years, that it would be a factor.

Mr. Brenckman. Let me say just a word and I will be through before long, Mr. Chairman, about Canada and the United States and Cuba and the United States. I am not making any comparisons with previous years, I am simply taking the first 11 months of 1936, which are the latest figures that we were able to get from the Department of Commerce, on this question.

Our exports of crude and manufactured foodstuffs to Canada

during the first 11 months of 1936 amounted to \$24,289,000.

Our imports of crude foodstuffs, manufactured foodstuffs, and beverages from Canada amounted to \$116,509,000, giving Canada a favorable balance of trade of \$92,200,000.

The CHAIRMAN. Have you got the amount of liquors included in

those imports from Canada?

Mr. Brenckman. Well, I imagine when you say beverages liquor must be included in it, but if you want me to, I can segregate that for you right now. Imports of crude foodstuffs from Canada amounted to \$75,492,000. Manufactured foodstuffs and beverages amounted to \$41,017,000.

The CHAIRMAN. Does it not state there as to what is the amount of

beverages

Mr. Brenchman. Manufactured foodstuffs and beverages are grouped together.

The CHAIRMAN. You haven't got them segregated?

Mr. Brenckman. That is not segregated in the Department of Commerce figures.

The CHAIRMAN, All right.

Mr. Brenckman. Now, we go to Cuba. Exports of crude foodstuffs to Cuba during the first 11 months of 1936 amounted to \$1,689,000. Manufactured foodstuffs amounted to \$10,375,000, or a total of \$12,064,000.

Imports of crude foodstuffs from Cuba amounted to \$4,871,000; manufactured foodstuffs and beverages, \$104,171,000, making a total of \$109,042,000, or a favorable balance of trade for Cuba of \$96,978,000.

As we are aware, Mr. Chairman, that includes sugar, and it might be well just to say a word about sugar, if you have the patience to listen to it.

As we know, the tariff on sugar in the Hawley-Smoot Act against the rest of the world was 2½ cents a pound. In the preferential treaty of 1902 Cuba got 20 percent off, which reduced the tariff on

96 percent sugar to 2 cents a pound.

Senator Byro. Mr. Chairman, Mr. Brenckman is making a very interesting statement. I wonder if we could not hear him this afternoon. I have to leave. He represents one of the most powerful and I think one of the best farm organizations in America. I think he should have ample time to continue his statement.

The Chairman. Are you nearly through, Mr. Brenckman?

Mr. Brenckman. Yes; I am nearly through.

Now, I said under the preferential treaty of 1902 Cuba cut 20 percent off of our customs duties, so the 2½ cents a pound on sugar was

reduced to 2 cents under that arrangement.

Then, under the flexible proviso, we further reduced that tariff to 1½ cents a pound, and under the reciprocal treaty with Cuba we reduced it to 0.9 of a cent a pound. That amounts to 0.6 of a cent a pound reduction, and under that arrangement, during 1936, we imported into this country more than four billion pounds of sugar from Cuba. On the reduction of 0.6 of a cent per pound the Treasury of the United States lost about \$25,000,000 on those imports.

Now, would it be fair to inquire who got the benefit of that? I do not know that the retail price of sugar has been reduced at all in the United States. I am told, Mr. Chairman, that about 80 percent of the benefits accruing to Cuba under that arrangement went to two of the big banks in New York who own 80 percent of the

Cuban sugar industry.

While this was supposed to open a big export market for American farm products, I have already pointed out that our exports of crude foodstuffs to Cuba during the first 11 months of 1936 amounted to only \$1,689,000.

Senator Byrd. When you say "crude foodstuffs" you mean those that have not been manufactured in any way or processed in any

way? You do not mean canned fruits, and so forth?

Mr. Brenckman. Yes. Now, there are several things to be considered in this connection. I know the argument that sugar is a tropical crop has been put forth and that the United States should not undertake to produce it, that we ought to allow the tropical countries where sugar grows natural to do it. My mind goes back to the war times of 1917 and 1918, when the comparatively small supply of American sugar was exhausted, what happened to us then? We all remember that sugar was scarcely to be had at all, and when it was to be had we paid as high as 30 cents a pound retail for that imported sugar. I think it would have been better long-run policy for the people of the United States to have paid slightly more over a period of years for sugar by giving a little encouragement to domestic growers of sugar cane and sugar beets than to have submitted to the price gouging to which we were subjected at that time.

The CHAIRMAN. Did you and your organization oppose or favor the

so-called Jones-Costigan sugar bill?

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Mr. Brenckman. Well, we have some beet-sugar growers in our organization, but they are not among our most numerous group of members, and when the beet-sugar men appeared to be satisfied with the proposition we made no objections; but as a general proposition, the way the Grange feels on this question of domestically produced sugar is this: We now produce sugar beets in America in something like 21 or 22 States. Sugar beets could be grown in a majority of the States of the Union. As you know we produce sugar cane in several of the southern States. Here is one crop of which we do not have an exportable surplus, and it would be good domestic policy in the long run to give American producers a little better chance at the American market in the production of sugar. That is our general policy with reference to the matter.

Now, I have been speaking about farm imports, and I just want to give you a rough list of some of our imports. We imported 386,000

cattle. We imported 85,997,000 pounds of canned beef.

I want to make just a little statement regarding that. I have it from what I consider good authority that for every pound of cannod beef produced in the United States we are importing 12.

The CHAIRMAN. I understood from some witnesses that we were

not producing any canned beef in the United States.

Mr. Brenckman. I think we are producing some.

Now, I want to go back to the Tariff Commission. We feel that the American producer ought to have a better chance at the domestic market. The Grange and some livestock groups made application to the United States Tariff Commission for an investigation of the cost of producing canned beef. What we wanted was an opportunity to present some facts to the Tariff Commission in this connection. In due time they notified us that they had dismissed our application without prejudice, but it was dismissed, and we thought that the American producers ought to have at least a chance to demonstrate before the Tariff Commission that the present tariff on canned beef is not high enough to enable domestic producers to hold the American market, or to even have a fair chance at it.

The CHAIRMAN. What is the tariff now on canned goods? Six cents a pound?

Mr. Brenkman. Six cents a pound. When I say that, I want to make this explanation. It takes more than two pounds of raw beef to make a pound of canned beef. The tariff on chilled or frozen beef is 3 cents a pound and on canned beef 6 cents a pound. It is very evident, from the way American producers are being run out of the American market that the tariff is not high enough.

Senator Byrn. Where do the cattle come from? You said there

were 380,000. What countries did they come from?
Mr. Brenckman. I imagine Canada.

Senator Byrd. The canned beef came from where?
Mr. Brenckman. From the Argentine principally.

The CHAIRMAN. Under the Canadian agreement only 156,000 can come in.

Mr. Brenckman. I think maybe some of these cattle came from Mexico. That is possible, but most of them came from Canada, I think.

After I get through with this statement I want to file some market quotations showing what the price of good steers was in the various

markets of the United States before the Canadian agreement took effect and to what level the price descended after that, and the present level.

The CHAIRMAN. Are those on the same character of cattle? Mr. Brenchman. I think that these were small cattle mostly.

Senator Herring. They were feeder cattle, weren't they?

Mr. Brenchman. Principally; I suppose so.

Senator Herring. They benefited the growers of corn and the

feeders by getting them at a lower price?

Mr. BRENCKMAN. That may be. We imported dairy products valued at \$14,543,000. That includes cheese. I might say that the records of the Department of Commerce make no mention of imports of Cheddar cheese during 1935, but there were considerable imports during 1936.

Dried eggs, 7.178,000 pounds; frozen eggs, 625,000 pounds; wheat, paying full duty, 30,902,000 bushels. That, of course, excludes anything that was brought in to be milled in bond and reexported; corn,

27,041,000 bushels; Trish potatoes, 71,882,000 pounds.

Senator Byrn. There is a tariff of 42 cents a bushel on wheat, isn't there?

Mr. Brenckman. Yes.

Senator Byrn. In ordinary times is not that sufficient to exclude

the importation of wheat?

Mr. Brenckman. Well, it is supposed to be. When you say "ordinary times", I think that is true, but there have been times in recent years when the tariff was considerably higher than the domestic price of wheat. For instance, back in 1932 and 1933, the domestic price of wheat went down to 25 cents and 30 cents a bushel. That was the lowest figure reached in the world market since the days of Queen Elizabeth. Of course, the tariff did not help any.

Senator Byrd. If there is a normal crop of wheat in this country you do not anticipate very much importation of wheat at 42 cents

a bushel, do you?

Mr. Brenchman. Perhaps not. Yet we have been importing wheat for several years now.

The CHAIRMAN. Is not that peculiar to the particular type of wheat

that may be imported?

Mr. Brenckman. The particular type of wheat we import for milling purposes is not included in these figures, because that is hard wheat and is reexported. I think the 30,902,000 bushels that I am mentioning here is just no particular kind of wheat, it is just wheat, and it was imported because we did not have enough to supply our domestic demands.

To finish this statement now, we imported 173,763,000 pounds of turnips; tomatoes, in their natural state, 70,705,000 pounds, canned

tomatoes and tomato paste, 62,407,000 pounds.

Now, my purpose in making this enumeration is to say that in the majority of cases the commodity enumerated in this classification can be produced domestically, and the American farmer is entitled to a better chance of holding the American market.

The CHAIRMAN. Now, as to tomatoes, Mr. Brenckman, is it not true that some countries adjacent to us produce it out of season, so far

as the United States production is concerned?

Mr. Brenckman. Well, that may be true of Mexico. The CHAIRMAN. More than our own production does? Mr. Brenckman. That may be true of Mexico and Cuba, but let me say, Mr. Chairman, that on Saturday I met several representatives of a concern in the Middle West growing vegetables under glass, who claim that these trade agreements are ruinous to them, and while they had been paying good income taxes to the Government in former years, before these agreements took effect, that their income tax is dwindling down to pretty low proportions, and they claim they are being injured.

I also met recently representatives of the vegetable producing industry down in Florida and in the Gulf States who made the same

complaint.

The Chairman. Is it not true that the Canadian agreement broadened the proposition some and helped the vegetable people to the extent of seasonable shipment into Canada?

Mr. Brenchman. Well, there may be something in that idea; but so far as the Canadian agreement is concerned, our conviction is that

in the net it has been detrimental to American agriculture.

We will take that one item of potatoes as an example. I want you to remember that at the time when the Canadian agreement took effect the potato-control law was still on the statute books of the United States, giving a quota to American producers, providing a penalty of \$1,000 fine and a year in the penitentiary for violations; and yet, while potatoes had been selling at ruinously low prices in this country over a period of years we reduced the duty on 750,000 bushels of Canadian seed potatoes. The argument was made that the farmers use the seed potatoes, therefore they should be glad to see the price reduced. But we must not forget that farmers also produce seed potatoes, and these producers are entitled to the protection of our laws as those who use seed potatoes.

The CHAIRMAN. We have always imported a good deal of seed

potatoes from Canada.

Mr. Brenckman. Yes; but there is no reason why we should import seed potatoes under normal conditions. Maine, New York, Michigan, Wisconsin, Minnesota, any one of those Northern States can grow just as hardly a brand of seed potatoes, just as vigorous and just as disease-resisting as they can grow in Canada, and if these people have been penalized to some extent by our control programs, for the benefit of other crops or commodities, they are entitled to tariff protection

on what they produce. That is our attitude.

In conclusion, Mr. Chairman, I just want to say this, that there appear to be certain manufacturing and industrial groups who think that they have been benefited by some of the agreements that have been made, because these agreements have created an outlet for certain manufactured articles of which we have a surplus, but I think they do not see the full picture. It is, of course, a fine thing to have an export market for our manufactured products, just as it is for our farm products, but in creating a market for the manufactured products abroad at the expense of the American farmer we make a great mistake.

Now, my proposition is that Minnesota is a better market for manufactured commodities than is Mesopotania. The rural sections of Kansas furnish a better market for manufactured products than Kamchatka, and the rural sections of Pennsylvania afford a better market or outlet for manufactured commodities than does Peru or

Patagonia.

We must give the American farmer a better chance to hold the American market, and while it is true if we increase an outlet for industrial commodities we can increase the factory pay rolls, it is also true that if you destroy the purchasing power of the American farmer industry loses to that extent the local market among farm people.

Now, in considering the home market, the domestic market, we should bear in mind that there are no tariff laws to scale, there are no import quotas or restrictions. No interpreter is needed in doing business. All that we need to do is to give the American people the purchasing power and they will buy; and if the farmers in this country had the purchasing power to which they are entitled, if they were receiving their just share of the national income, there would not be an idle factory in the United States today; because it would require all that they could do to supply the long-deferred wants, the legitimate wants of the farmers of this country.

So, in looking around for export markets let us not overlook the importance of the home market, which is infinitely more important

than any market that can be found beyond the seas.

The Chairman. Thank you very much. (The papers referred to by Mr. Brenckman are as follows:)

EXPORTS AND IMPORTS OF MERCHANDISE 1936

While it appears that total exports (including reexports) exceeded general imports during 1936 by \$34,258,000, it should be noted that imports for consumption exceeded exports of United States merchandise by \$4,570,000. In other words, the United States had in 1936 an unfavorable balance of trade. The only previous year in which this occurred since about 1875 was during 1893, when prices of wheat, cattle, cotton, etc., were so low that imports exceeded exports in total value.

Terhaps a matter of equal importance is the fact indicated by the following table, that imports of merchandise of agricultural origin exceeded exports by \$753,000,000, while, on the contrary, exports of merchandise of nonagricultural origin exceeded imports by \$748,000,000. We appear to be importing products of agricultural origin to create credit balances so that foreigners may purchase merchandise not of agricultural origin. Among agricultural groups only textiles show exports in excess of imports amounting to about \$50,000,000, whereas in the other group wood and paper products show imports in excess of exports to the extent of about \$150,000,000,

Exports and imports, 1936

[1,000 dollars]						
	Exports of United States mer- chandise	Imports for consumption	Excess of exports 1			
Total	\$2, 416, 477	\$2, 421, 056	-\$4,579			
Animals and animal products, edible. Animals and animal products, inedible Vegetable food products and bevernges. Vegetable products, inedible. Textiles, fibers, and manufactures.	50, 296 143, 464 205, 946	89, 087 100, 793 613, 249 337, 701 386, 894	-30, 930 -140, 497 -490, 785 -131, 755 49, 929			
Subtotal	894, 686	1, 647, 724	753, 038			
Wood and paper. Nonmetallic minerals. Metals and manufactures. Machinery and vehicles. Chemicals and allied products. Miscoliancous.	362, 690 233, 929 614, 280 116, 902	249, 355 125, 467 206, 750 18, 737 79, 976 93, 046	-149, 327 237, 223 27, 179 595, 543 36, 926 917			
Subtotal	1, 521, 792	773, 331	748, 461			

<sup>1</sup> Minus sign (-) denotes excess of imports.

# Farm imports and exports

## CANADA, FIRST 11 MONTHS 1936

Exports of crude foodstuffs to Canada Manufactured foodstuffs	
Total	24, 289, 000
Imports of crude foodstuffs from Canada  Manufactured foodstuffs and beverages	75, 492, 000 41, 017, 000
Total	
Balance of trade in favor of Canada on these commodities	92, 220, 000
CUBA, FIRST 11 MONTHS 1936	
Exports of crude foodstuffs to Cuba Manufactured foodstuffs	
Total	
Imports of crude foodstuffs from Cuba	4, 871, 000 104, 171, 000
Total	109, 042, 000
Balance of trade in favor of Cuba on these commodities	96, 978, 000
Price nev 100 naunds of Chaire and Good steers 900 to 1 100	nounda

Price per 100 pounds of Choice and Good steers, 900 to 1,100 pounds

	Chi	cago	Buffalo-	Omaha Juffalo—		St. Paul	
	Choice	Good	Good	Choice	Good	Choice	Good
May 1935 May 1935 Feb. 1, 1937.	13. 33 8. 91 12. 00	Dollars 11.86 8.17 9.50 @12.25	Dollars 11. 42 8. 30 1 10. 00 11. 35	Dollars 12.88 8.42 11.75 @13.00	Dollars 11.44 7.73 9.50 @11.75	Dollars 12.94 11.15 @175	Dollars 11. 48 7. 68 9. 15 @11. 50

<sup>1 950</sup> to 1,250 pounds.

Source: Bureau of Agricultural Economies.

(The material regarding total imports and exports of agricultural commodities for 1935 follows:)

# Exports and imports

### f1,000 dollars)

Philippe - Market - Annal Springer - Ann	1935			1936			
	Exports of United States mer- chandise	Imports for con- sump- tion	Excess of exports	Exports of United States mer- chandise	Imports for con- sump- tion	Excess of exports	
Total	2, 243, 081	2,038,005	204, 176	2, 416, 477	2,421,056	4, 579	
Animals and animal products: Edible. Inedible Vegetable food products and beverages. Vegetable products, inedible Textiles, fibers, and manufactures Subtotal	60, 723 47, 263 155, 032 195, 507 456, 166	74, 711 151, 127 566, 441 280, 879 306, 860 1, 380, 018	-13, 988 -103, 864 -411, 409 -85, 372 149, 306 -465, 327	58, 157 50, 296 143, 464 205, 946 436, 823 894, 686	89, 087 190, 793 043, 249 337, 701 386, 894 1, 647, 724	-30, 930 -140, 497 -499, 785 -131, 755 49, 929 -753, 038	
Wood and paper Nonmetallic minerals. Metals and manufactures. Machinery and vehicles. Chemicals and allief products. Miscellaneous.	92, 281 340, 012 194, 559 520, 870 107, 090 73, 577	208, 343 103, 824 177, 168 14, 524 69, 959 85, 069	-116, 062 236, 188 17, 391 506, 346 37, 131 -11, 492	100, 028 362, 600 233, 929 614, 280 116, 902 93, 963	249, 355 125, 467 206, 750 18, 737 79, 976 93, 046	-149, 327 237, 223 27, 179 595, 543 36, 926 917	
Subtotal	1, 328, 389	658, 887	669, 502	1, 521, 792	773, 331	748, 461	

<sup>1</sup> Minus sign (-) denotes excess of imports.

The Chairman. I wish to put in the record a letter that appears in the Congressional Record, written by Mr. Wallace, February 8, 1937, addressed to Mr. Wearin, relative to the sanitary restrictions. It may be placed in the record following Mr. Brenckman's talk.

(The letter referred to is as follows:)

FEBRUARY S. 1937.

Hon, OTHA D. WEARIN,

House of Representatives.

DEAR MR. WEARIN: I have your letter of February 6, referring to certain statements that have been made in hearings before the Committee on Ways and , Means and in debates on the floor of the House in connection with the proposed renewal of the Trade Agreements Act of 1934, which raise a question as to the effect of provisions in existing trade agreements on sanitary regulations administered by this Department.

The statements to which you refer apparently relate to a standard provision which is included in a number of the trade agreements negotiated to date having to do with consultation between governments as to the operation of sanitary laws and regulations. A specific example is article 10 of the trade

agreement with Brazil.

Apparently this provision has been interpreted as meaning that the United States is prohibited from introducing new quarantine or sanitary measures without the consent of the foreign government with which we have trade agreements which include this particular provision. This interpretation is not correct. The general effect of this provision is simply to formulize and make more specific a practice which has always been pursued by this Government with respect to the application of quarantine and sanitary measures. That is to say, it has always been the practice of this Department, for example, to give consideration to representations made by foreign governments through the appropriate channels with regard to the application of quarantine and sanitary measures for which it is responsible.

The article in question provides for (1) "sympathetic consideration" by each government to representations made by the other government with respect to the application of sanitary laws and regulations for the protection of human, animal, or plant life; (2) consultation between technical experts of each government upon request of one of the governments party to the agreement with respect to the operation of particular sanitary regulations; and (5) consultations is the constitution of particular sanitary regulations; and (5) consultations is the constitution of particular sanitary regulations is the constitution of particular sanitary regulations.

tion between governments, "whenever practicable" before the application of any new measure of a sanitary character.

It is specifically provided that the provisions of this article do not apply to actions affecting individual shipments received in either country under sanitary measures already in effect or actions based on pure food and drug laws.

This provision was drafted in consultation with officials of this Department. We are convinced that it does not deprive the United States Government of the right to take whatever action may be necessary along the line of sanitary quarantines or embargoes on imports of agricultural products wherever there

is a sound, scientific basis for such action.

The position of this Department is that the Government of the United States should have complete freedom to act with respect to prohibiting the imports of agricultural products when the scientific evidence indicates that there is a real risk of the introduction of harmful plant and animal diseases and insect pests. We believe that we have such freedom under the terms of the standard sanitary provision in the various trade agreements. This Department does not believe that sanitary import measures should be used as a substitute for economic protection. We believe that the modification of our sanitary regulations should be based on careful and continuing examination of their merits in the light of the purpose for which they were imposed. The consultation provided for in the standard sanitary provision in the trade agreements would constitute a part of such examination.

Sincerely yours,

H. A. Wallace, Scoretary.

The CHAIRMAN. We will adjourn until 2 o'clock.

#### AFTERNOON SESSION

The committee met at 2 p. m., pursuant to the taking of a recess. The CHARMAN. The committee will come to order. Mr. Lourie, did you want to appear as a witness while we are waiting on these other witnesses? Do you have something to say to the committee?

# STATEMENT OF HARRY L. LOURIE, EXECUTIVE SECRETARY, NA-TIONAL ASSOCIATION OF ALCOHOLIC BEVERAGE IMPORTERS. INC

Mr. Lourie. I want to take about 5 minutes.

The CHAIRMAN. All right. You had better begin now. Mr. LOURIE. Mr. Chairman, I would like first of all to repeat what I presented in a brief before the Ways and Means Committee a few weeks ago. At that time the committee was pressed for time and some of us presented briefs instead of making an oral statement.

The National Association of Alcoholic Beverage Importers, Inc., whom I represent, have, of course, obtained decided benefits from these trade agreements. They handle a commodity, a group of commodities, which because of the rate of duties which had been imposed in the Tariff Acts of 1922 and 1930, when we had prohibition in the United States, they found themselves unable to do a great deal of business under what were then looked on as penalty rates tied up with the prohibition movement.

At the time when prohibition was repealed I was a member of the staff of the Tariff Commission, and served on the President's Liquor Committee. We discussed many ways of trying to reduce these duties for the benefit of the people of the United States. In other words, the problem there was how to find quickly a large source and supply of matured spirits and wines. We had none in

the United States. Many proposals were made.

I think, Senator Harrison, you remember the possibility raised of taking congressional action. It was realized that if any attempt was made to amend the tariff act or schedule 8 you would have been stooded immediately with thousands of other amendments and you

would have had a tariff revision on hand.

The committee discussed, among other things, the possibility of using the flexible provisions. We were barred from using the flexible provisions because the law states that we must compare cost of production at home and abroad. And there were no costs of production at home. We had nothing to base our comparison on. It was through the medium of these trade agreements that there has been made available to the consumers of the United States a large supply of matured whiskies coming from Canada and from Scotland.

This morning you heard testimony as to the great increase of imports from Canada. Of course, I happen to know that in 1936 there were more than 7,000,000 gallons of whisky imported from Canada, and that those 7,000,000 gallons represent a money value in Canada of approximately \$35,000,000. That is where the great

increase came.

The CHAIRMAN. What is it in the Canadian agreement? They

cut it 50 percent, did they not?

Mr. LOURIE. They cut it 50 percent. The rate of duty was \$5 per proof gallon or taxable gallon, plus the internal-revenue tax, which is \$2. All whisky coming to the United States which is more than 4 years of age has been reduced from \$5 to \$2.50. I would like to call this to your specific attention.

Senator King. That is principally Scotch, is it not?

Mr. Lourie. It is mostly Canadian at the present time. I should say it runs about 60 percent Canadian whisky and 40 percent Scotch whisky.

Senator King. What is the Canadian whisky made from? Is that

made from wheat, corn, or rye?

Mr. Lourie. They have a whisky which they make known as an American type of rye, and a whisky they make which is known as a Bourbon-American type of whisky. And then they make a Canadian, another type of whisky. And in making these Canadian whiskies they are made from either rye or corn mash, and neither preponderates. Under our regulations Bourbon must have more than 50 percent of corn in the mash, or if it is rye it must be just the other way. And they will have rye, wheat, corn, and perhaps some oats in the mash, which gives a different flavor from either rye or Bourbon. And that makes it a rather light whisky.

What I would like to point out to this committee is the fact that the charge has been made time and again that the various individuals who handle these trade agreements do not pay any attention to the needs of the American industry involved. Now in this particular reduction of whisky we have a striking example of how the committee did take consideration, full consideration, of the needs of the domestic distillers. We had in the United States virtually no 4-year-old whisky. The reduction in duty was created on whisky which had been aged in wood for not less than 4 years. And certainly that did not compete with 1-month-, 2-month-, or even 1-year-old whisky. What it really did was to give a stopgap until the

whisky made in the United States had reached maturity, by which

time that Canadian whisky will be out of the way.

It also solved another problem. You gentlemen are familiar with the fact that there was considerable snuggling going on. And since the duty was reduced—I can call on the offices of the Treasury Department to corroborate this—there has been no snuggling of foreign whiskys into the United States. And the United States Government has received a greatly increased amount of revenue. My calculations indicate in the year 1936 the United States Government received from whisky alone for the tariff and the internal revenue tax about \$52,000,000. That is a nice sum of money to get, which we could not possibly have gotten under the higher rate of duty, because part of the business would have been turned over to the illicit operators.

Senator King. Do you mean to say that on distilled spirits, imported and domestic, that \$52,000,000 is the maximum received by

the Government in révenue?

Mr. Lourie. No. That is just from the imported branch of the industry.

The CHAIRMAN. The internal amounts to considerably more? Senator King. The internal amounts to several hundred more.

Mr. Lourie. The internal-revenue tax per gallon on imported whiskey is \$2 and the tariff rate is \$2.50, which makes \$4.50 per gallon, as against \$2 to the domestic people today. So the domestic

people still have a protection of \$2.50 a gallon.

I would like also to add that among the members of the association I represent are domestic distillers who are both importers and distillers. Before prohibition they enjoyed a rather large export market. There used to be exported from the United States each year some 2,000,000 gallons of various forms of distilled spirits. That export trade disappeared during prohibition. A great deal of it was taken over by the Canadian distillers and the British distillers.

When my association appeared before the Committee on Reciprocity Information we not only asked for a reduction in duties on these spirits, but we also asked the State Department to recognize the fact that there was once an export market for American distilled spirits, American wines, and American beers, and that action should be taken in the various trade agreements to either give us larger quotas in certain countries, or reduce the prohibitive rates. That has already been done in some of the agreements. And I think the members of my association, who are both exporters and importers, are in agreement that whatever progress they have made in the export markets could not have been made without the help created by the trade agreements.

If you gentlemen will permit me I would like for another minute or two to discuss this problem, not as a representative of a group of importers, but rather as a person who spent a great many years of his life working on these problems for the Government. I worked for the Tariff Commission for 11 years, early in 1923 to 1934, and I presume that my experience, at least to me, is indicative of the experience of the other employees of the Tariff Commission who work on these subjects. I was not an applicant for a position to the Tariff Commission. The Tariff Commission came to me in the fall

of 1922 just after you passed the first law on flexible provisions, and they said, "We have made a survey of the possible people we might use who are more or less experts on foods." I was running the large food and drug laboratory for the United States Department of Agriculture in New York. There passed through my hands a tremendous volume of domestic foods for export. I also had charge and supervision of the manufacture of foods under the law through the eastern part of the United States. The Tariff Commission asked me to come down and advise them on food matters. Frankly, I was reluctant. I did not know much about the tariff matters. I did know something about foreign trade. I was not asked anything as to my political beliefs. I was not asked anything as to my political beliefs. They wanted me to come down and advise them on food matters.

I came down and had a long talk with Mr. Marvin, who was then chairman of the Tariff Commission, and Mr. Culbertson, the Vice Chairman of the Commission, and after talking it over with them I came to the Tariff Commission in April of 1923. And almost immediately I was thrown into a malestrom of cases under the flexible

provisions.

I will admit, if I am typical of the men on the staff of the Tariff Commission today, that I have never bought nor sold commercially any food products, or any other item, but I had already spent at that time 15 years studying the food industry. I had been in virtually every plant in the United States studying foods. I knew about the technological development of the industry, and I knew a great deal about raw materials, and I am not going to pause here and qualify as an expert, but I have been accepted by courts of the United States as an expert. I was typical of a group of people selected that way. It is not necessary to be a businessman to know something about commodities that go into international trade. If that were the rule then all Members of Congress would find themselves disbarred from acting on tariff matters, because according to the statistics the great bulk of the Members of Congress are attorneys.

Certainly you gentlemen who had passed through your hands the tariff acts in 1921, 1922, and 1930, know the poorest witnesses you had during those days I was present on duty with this committee as well as the Ways and Means Committee were businessmen themselves. As I saw it at that time they saw only one side of it and that was their own business, and they were not particularly concerned with the rest of the business of the United States. Now, we have a vehicle where these men are not studying just one industry, but they are studying them all. Take this trade agreement with Canada. We hear a great deal of complaint about the importation of cheddar cheese, but do we have any farmers coming here from the citrus industry complaining about the fact that the exportation of citrus fruits to Canada has greatly increased, and do we have the driedfruit people complaining about that trade agreement? No. And it is because that opened up the doors of Canada again.

I was up in Canada in 1933, making an investigation for the Tariff Commission, and I complained bitterly about the high price of orange juice. One of the high Government officials of the Canadian Government said, "Well, it is your fault, the fault of the United States

Government, because your 1930 Tariff Act forced us to retaliate by bringing in oranges from South Africa, Palestine, and Spain, and so on." I said, "That is ridiculous. It is a nose-cutting-off proposition." He said, "Some day we may get together."

The trade agreement with Canada, it is true, is entirely selective, and it helped the farmers in the United States, the dried fruit people,

and the citrus people.

I have heard a lot of talk about cream, and I have not heard any witness before the Ways and Means Committee or the Finance Committee tell us the entire story on cream. In 1922 on cream there was a duty of 20 cents a gallon. Under the Tariff Act of 1922 farm groups came before the Tariff Commission and asked to investigate cream, and said there was a lot of cream coming into New England from Canada, and it is a highly deficient area. The Tariff Commission investigated and submitted a split report, which was usual in those days, and part of them recommended an increase and part did not. But the maximum increase could only have 30 cents, based on a comparison of making cream in Canada and the competitive areas of the United States, which were then New England and the St. Lawrence area up in northern New York. And when Congress passed the Hawley-Smoot Tariff Act did they set it at 20 cents or 30 cents? No; they set it at 56 cents a gallon, with the result that New England, highly deficient in cream, being a long distance from Wisconsin or other dairy sections of the United States, found itself in an impossible position on cream.

Then on top of that Congress passed the sanitary law, which said no milk or cream could come in from Canada unless it comes from

sources inspected by the Government.

When I was one of the Pure Food employees we maintained laboratories up in northern New York and New England to examine milk that came across the borders to see if it complied with the Pure Food and Drugs Act. The amount of cream in the Canadian area sent in is a drop in the bucket. It certainly has not in any way affected the prices for cream in general in the United States.

It is hardly necessary for me to call your attention to the fact that these trade agreements, as I see them, were not designed to benefit

any particular group in the United States.

I will admit, frankly, after I left the Government service, after having spent 11 years with the Tariff Commission, and had spent half of that time up here in Congress sitting with members of the Ways and Means Committee or members of the Senate Finance Committee, or any other Member of Congress who was interested in tariff matters, that I had reached the conviction that our system of making tariffs was fundamentally wrong in one essential respect, and that was the fact that no Member of Congress could possibly get a view which covered the entire United States. I saw too much of it behind the scenes. We at the Tariff Commission at that time were bombarded by the same persons who bombarded you individually. You went through with it and we went through with it.

Now, when this new policy was adopted I felt that finally we had a vehicle which could possibly arrive at a solution to this problem on a national basis rather than a sectional basis, and I think the agreements signed so far have proven that. The committee, as I see

it, that works on these agreements has not taken a czaristic attitude, or the attitude they they have the power to do what they please and will listen to no one. I know that the committee, backed up by the experts of the Tariff Commission, the Department of Commerce, and the State Department, have made studies of the international trade as affecting the United States which no one in this committee realizes. I thought we did a lot of work, a tremendous amount of work, in the Tariff Commission in my day, but I never realized the extent of their studies. I know that that committee gathered an enormous amount of material. For example, you take Canada, and it was not satisfied to study just the trade between the United States and Canada, and the commodities involved, but it studied the trade in those commodities for the entire world. And it adopted a formula as far as it could which I thought was excellent. If you look at the Canadian agreement, with the exception of one item and that is the whisky, 90 percent of the goods covered have always come from Canada and must come from Canada. In other words, these general statements that you have heard that we generalize these trade agreements for the entire world, and that we should not do that, the State Department recognized that, the Tariff Commission recognized that, and they have been generalized and should be generalized because the entire conception of the most-favored-nation treatment for all nations as far as possible was to avoid discrimination.

If we reduce the rate on an item which comes principally from the country with which we are dealing in a trade agreement, and it is passed on to the rest of the world, is not that carrying out the fundamental purposes of our tariffs which were designed not to dis-

criminate against any country?

We never had tariff rates before this which had maximum and minimum rates. We have always taken the attitude that regardless of the rate, that it applied to the entire world. And we knew when these tariff rates were being prepared in 1922, 1929, and 1930 that they were tariff rates directed against a specific country. And I think everybody can mention a great many of them. The tariff rate on wheat certainly was not directed against any other country in the world except Canada. And as to lean cattle or fat cattle there were only two countries which filled the bill.

You have a tariff rate on vanilla beans. And there are two grades of vanilla beans we use, one from Mexico and one from the Tahaiti Islands. And they were on the duty list. And I have not heard the vanilla manufacturers coming before this committee complaining because in a trade agreement with France the tariff rate was cut on

the item of vanilla which we did not even produce here.

On all of these tariffs, as an employee of the Government who has spent so much time studying them himself, I have been annazed at the great care and the great attention to detail that has been put on these treaties by the experts at the Tariff Commission and the State Department and the other experts who have been called in.

Senator King. Mr. Lourie, it is contended by the opponents of this measure, as I understand, that in the application of the most-favored-nation policy if we grant a concession to country A because of concessions which we obtain that the benefit applies to countries B and C, D and E, who might make no concessions on any commodity.

What observation do you care to submit with respect to that contention?

Mr. Lourie. Senator, you know that is an old argument about the most-favored-nation treaties. We have and still have most-favorednation treaties. And we had them during the period of the depression. We had them when the Hawley-Smoot Tariff Act was written. But, as you know, there are all sorts of ways of impeding commerce. You can apply a quota and by setting up some statistical device for some reason or other the quota of the United States does not amount to anything. I can give you a concrete example of that. We have to export apples. We have apples grown in Virginia, New York, and out West and we have to export them because we have too large a supply. I do not need to rehearse before this committee the interminable arguments our State Department has had with France on the quotas on apples and all the various restrictions. Some years ago I happened to be in Europe presenting the Tariff Commission on a matter and I was in a country which had just adopted a new sanitary restriction for apples, which went something like this: They could be imported on the odd Thursday of the month at a certain period, and must be held until the inspector came to look at them, but he never came around, and so they just rotted.

Senator Townsend Do you know what proportion of apples we

export to France

Mr. LOURIE. Senator Lowersend, L.do not know that figure at this time, atthough I no doubt you'd have been able to tell you 3 years ago. I just mentioned apples as an illustration, and the export situation with reference to them has been relieved to a certain extent. I know the trade agreement with Trance did increase dir apple Sent tor Townsend. Have we shad any trouble with any other country except Brance.

Mr. Laurent T.

Mr. LOURIE. I know we have had with Germany, I blieve, and Belgium on apples; I am not familiar whether or not Great Britain has set a quota on apples from the United States or not, or whether we pay a higher duty in Great Britain than on apple coming from Canada under the Imperial Preference.

I would like to explain that whatever I say now is not said as an employee of the Government, as I am no longer an employee of the Government, and I am making observations based on my own experience and my knowledge goined from studies in connection with the Ways and Means Committee and the Finance Committee.

Senator King. Senator Townsend, Mr. Lourie is not with the Tariff Commission at this time and has not been with it for 3 years,

as I understand?

Mr. Lourie. That is right. Senator King. Proceed.

Mr. Lourie. Upon this most-favored-nation treatment we know one of the methods of retaliation. If you should go through the process of making a trade agreement with one single country and you do not grant its benefits, even if minor in character, to another country, you immediately have retaliatory steps taken. It seems to me that what the Committee on Reciprocity so far has fully taken care of that problem. Every trade agreement I have examined has had a clause, which I suppose might be called a a third-country clause, and it provides whenever the benefits sought to be achieved by the trade agreement in question appear to redound for the benefit of the third country, then either one of the two countries may take steps to modify the arrangement. But so far it seems to me the policy has worked for this reason: The first trade agreement was with Cuba and of course a special arrangement, but as trade agreements come along you will notice more and more that countries seem to be interested in making these trade agreements with the United States. And to me there is an obvious conclusion to be drawn, and that is the fact that these countries have realized they never can receive better treatment for their particular specialties through some other country's trade agreement.

I heard a witness today state that all tariffs were being cut in two by these trade agreements. That amazed me a little bit, because I have seen these agreements, and they have been very noticeable because of their restraint. How many items are covered that we reduced tariffs on? Certainly we never have done anything like Canada, who took all our exports and took off the highest rates and reduced them to other rates. And we did not do anything like France did when they took between four and five thousand items upon which we paid the very highest rate of tariff and reduced them to the intermediate rate. We have not had any tariff revision in general in our tariff set-up, and there cannot be under this

program.

Senator King. It is your view that the reduction by other countries in the number of commodities has been larger than the number

of commodities we have granted a reduction on?

Mr. Lourie. Senator, I should like to say this, perhaps not for the record, but I was told the other day by a person entirely competent that France was very much disturbed as to what has happened under the trade agreement with the United States, because for some strange reason or other our exports to France have increased some 600,000,000 francs, and their exports have only increased 150,000,000 francs. That was the claim made to me. I have not had a chance to verify the figures.

The CHAIRMAN. Mr. Lourie, if you want to elaborate on your

views you can give it to us for the record.

Mr. Hood is not here, is he?

(No response.)

Mr. Loomis, how long did you want to take?

# STATEMENT OF A. M. LOOMIS, REPRESENTING THE ASSOCIATION OF AMERICAN PRODUCERS OF DOMESTIC INEDIBLE FATS, AND THE NATIONAL DAIRY UNION

Mr. Looms. A very short time. I do not believe it will take me over 10 minutes, and it may not take me that long.

The CHAIRMAN. Very well. We will hear you, Mr. Loomis, and,

Mr. Douglas, we will take you next.

Mr. Loomis, My name is A. M. Loomis, 945 Pennsylvania Avenue NW., Washington, D. C.

The CHAIRMAN. Mr. Loomis represents the National Dairy Union. Mr. Loomis. And the Association of American Producers of Domestic Inedible Fats for this hearing.

The CHAIRMAN. All right, sir.

Mr. Loomis, I am constrained to say that after what I have heard

today I am not an expert.

This statement is made as the Washington representative of the Association of American Producers of Domestic Inedible Fats, and the National Dairy Union. The industries represented are (1) domestic producers of inedible fats and oils—tallow and greases—to the amount of about 800 million pounds a year with an approximate value of \$50,000,000, and (2) producers and processors of edible fats—butter—to the amount of about 2½ billion pounds a year with an approximate value of \$550,000,000 a year. There are about 300 producers of tallow and greases and upward of 5,000 butter manufacturers engaged in these industries.

My only purpose in making this statement is to present results of actual experience with the methods by which the Reciprocal Trade Agreement Act is administered and what has grown out of those methods. Certain harmful results have developed which I believe

can be corrected.

We would like to see before this act is continued in effect an amendment added thereto which would provide in some effective way for the submission to the public of at least that part of the text of each proposed agreement which would disclose fully each commodity as to which any action with respect to import duties or other restrictions is to be included therein, and an opportunity provided for a full public hearing. Such publication and hearing to precede the affixing of any signature of approval by any representative of the Government that would bar freedom of subsequent action. Now, that in various ways, has been contemplated by various other suggestions here. My own idea is there should be a continuing committee set up by Congress during and between sessions before whom these agreements should be submitted, not for any action on them, but that there should be a tribunal before which we could come and express ourselves and submit facts and views.

We do not agree that ratification by constitutional process would prevent result in delays or prevent satisfactory results but we believe that a hearing on actual details before official signature and approval might of itself be a sufficient protection to domestic interests. We believe the hearings should be before a committee, not connected in any way with an administrative arm of the Government. My own suggestion is that a committee of Members of Congress should conduct such a hearing, a standing committee authorized to sit during

or between sessions.

I will submit three illustrations of the need for such amendment to the act, all from personal experience.

## I, CONTROL OF DOMESTIC TAXES

Before the act was passed I spoke before this Finance Committee pointing out that in one particular the language of the act permitted the Delegate of Congress to interfere with and reduce internal taxes which might affect imports. I protested against this as both dangerous and of questionable constitutionality. I was assured by several members of the committee that no such power was indicated, and that it was certainly not contemplated. The language was permitted to

remain in the bill as it was finally enacted.

Result: In the Netherlands agreement the internal tax on processing palm oil is "bound" against any increase. This tax is not a duty, not an "import" tax. It is far different in its effects, in its administrative character, and in its industrial significance from a duty or an import tax. It does not attach to any palm oil imported and used in the United States unless such palm oil is processed after its entry into our donestic commerce.

By "binding" this tax at its present level, and through extension of this to all "most favored" nations, the hands of the Congress are tied, as to further use of processing taxes in this field, as a source of

domestic revenue.

## H. ACTION WITHOUT ADEQUATE INFORMATION

Although I received and gave careful attention to the announcement of intention to negotiate the Brazilian agreement, and took part in the "public hearing" at no time was I informed, nor did I learn that the items of babassu nuts, kernels, and oil would be included in this agreement. Prior to the consideration of this agreement these items were almost unknown in domestic commerce. The rules set up prevented any open dissension between those concerned and the staff men conducting studies, conferences, or negotiations.

The fact that the babassu tree is a palm tree, that a babassu nut is a palm nut and that babassu oil is a palm-kernel oil was never disclosed to any of the so-called "experts" handling this work. Nor the most significant fact that a "palm-kernel oil" is dutiable under

the Tariff Act of 1930.

Result: The Brazilian agreement "finds" babassu oil not only on the free list, where it probably was not legally classified prior to that

date, but further "against any domestic taxation.

The imports of babassu nuts and kernels free of duty in 1936 amounted to 59,021,600 pounds, every pound competing with a domestic fat or oil product. The processing of this oil in the United States and its commercial uses are on all fours with the processing of palm oil and coconut oil, which is subject to a 3-cent excise or processing tax. This constitutes an arbitrary gratuity to the importers of babassu oil of not less than \$1,000,000 during the past calendar year.

The CHAIRMAN. It is only recently that we have had any imports

of babassu oil.

Mr. Loomis. We have had only minor imports for quite a period. The Chairman. And do you attribute the increased imports to the increase in price of other oils?

Mr. Loomis. Yes; I do.

The CHAIRMAN. It is because they are cheap that they have grad-

ually found their way into the market?

Mr. Loomis. Exactly. And they have found their way fully into the market, and we can anticipate trouble in the coming years should this treaty be put in effect with the amendment. Senator King. Have not the prices of oils with which this would

be competitive greatly increased this last year or two?

Mr. Looms. The act originally was passed in 1934. Subsequent to the signing of this act the prices increased materially and remained up until late in 1935. Then there was a serious decline in the prices, which we generally attributed to the tremendous increase in imports of cottonseed oil and of tallow. I won't go ahead with that. That is not a factor. In the last year Congress straightened that out and included a few new items, and the basis for argument came up to about the early 1935 level.

Senator King. Are they so high as to constitute impediment?

Mr. Loomis. No. There has been a large increase in imports of

fats and oils in the last year.

The Charman. There has not been yet much effect of the imports, it is not big enough to have much effect?

Mr. Loomis. Of babassu oil?

The Chairman. Yes.

Mr. Loomis. There were 40,000,000 pounds last year.

The CHAIRMAN. What is the total production of oils in this country?

Mr. Loomis, I do not keep figures in my mind, Senator, but a billion and a half or two billion pounds,

Senator King. It is enormous.

Mr. Loomis. As to babassu oil imports, we feel potentially it is a bad thing for the dairy industry, because it is one of the fine oils for the manufacture of oleomargarine, and it creates a new price situation in the price of oleomargarine, and perhaps half of the babassu

oil imported is going into oleomargarine.

Although hearings of the "shotgun" character heretofore provided for were held in anticipation of the Canadian agreement, their perfunctory character resulted in a dearth of practical information relative to the real effect of imports of Canadian cheese. Such imports there and now were ridiculed as to practical effect by the experts. The trouble with such ridicule is that the experts are statistical theorists, not practical businessmen. In the Canadian agreement the duty on Cheddar cheese was reduced from 7 cents to 5 cents a pound, a reduction of almost 35 percent, practically, due to the character of the Canadian cheese—over 35 percent.

That has been detailed to you by a previous witness.

To explain just a moment, these heavy stocks of Canadian cheese come in at the time of our heavy production. Their seasons and ours are the same. And consequently we always produce a surplus of cheese during the time they are doing so. And the trade cannot

take care of the surplus storage stock.

Result: These imports of cheese although percentagely small compared with domestic production had two results both of which seriously and adversely affected the far larger and more important dairy product—butter—and its markets. One result was the direct bearish effect on the cheese-price-basing market, Plymouth, Wis., whenever dealers offered Canadian cheese on that market. The other result was that combined quantities of domestic and Canadian cheese exceeded domestic outlets for the high production months, piling up abnormal storage stocks of cheese which in turn had a depressing

price effect every time the Government reports disclosed the abnormal

stock

Cheese prices fell below their usual ratios with butter prices and the direct effect was to divert milk usually sold for cheese making into the butter industry. Larger production of butter followed. This is conclusively shown by the erratic movement of butter stocks from September 1 to January 1. During this period there has been one of the most disappointing butter markets in recent years. Already the Department of Agriculture has begun to buy surplus butter in a belated effort to correct this situation.

Within the last 5 minutes I have had a telegram handed to me to investigate certain new butter purchases which the Department

of Agriculture has now engaged in.

Senator King. Is the Department of Agriculture authorized to

purchase products without restriction whenever it pleases?

Mr. Loomis. Practically that. The Surplus Commodities Corporation is engaged in that as well as other products at this minute.

Senator King. And are they as successful in the profits which they derive as the Government when it was buying cotton under the

Hoover administration?

Mr. Looms. It is not on the same basis, Senator King. At the present time these purchases are being made for relief purposes, used for relief purposes, and the situation in the Ohio valley has made an outlet which it is essential should be filled. I think I can say the A. A. A. group in the dairy industry has made a pretty good job on this.

Comment: Experienced buttermen could foresee this when the treaty was under consideration. All that the "experts" could secon now admit—is that the imports of cheese were but a small percentage of the total domestic supply. It is not the only time the

futurity of the "expert" has been greatly in evidence.

In conclusion, we believe that good can and has come from certain phrases of reciprocal-trade agreements but we are afraid of results of consideration "in camera" and being bound blindly to follow decisions of bureaucratic committee of experts. In our own field we fear especially just now what may eventuate in the professed treaties with Great Britain and Norway, and in particular as to the entry of whale oil from those countries into our domestic markets at some

manipulated reductions in duties and import taxes:

Whale oil is a perfect substitute for fallow in soap making; for domestic fish oils in the same and other inedible fields; and for cottonseed oil and for lard in edible uses. Congress has listened to businessmen and has placed a duty of 6 cents a gallon and an import tax of 3 cents a pound on whale oil. The imports have not been large since 1930 but prior to that averaged about 40 or 50 million pounds a year. However, there is a potential world supply of upward of 400 million pounds, most of which would seek our markets if a hole is broken into our duty and tax structure like that found in Babassu incident. This result will happen whether this oil comes in in natural form, or partially processed, or even if it is denatured, for the denatured or partially processed whale oil will displace all other oils for soap, thus crowding coconut, palm, palm kernel, Babassu, soybean, corn, and cottonseed oils into other uses, and overflowing our already level full oil reservoir.

We ask for the opportunity of hearings before someone else than a board of bureau experts, for the safeguarding of our domestic producers.

The CHAIRMAN. Thank you very much, Mr. Loomis.

Senator King. Mr. Loomis, I am going to ask you to put in the statement of Mr. Vinson. You will find it on page 1259 of the Con-

gressional Record of February 9. He states that:

In 1932 cheddar cheese averaged 10 cents per pound. In that year only 600,000 pounds were imported. In 1936 cheddar cheese averaged 15,3 cents per pound. There was an estimate of 11,000,000 pounds imported in that year. In 1932 there were 371,000,000 pounds domestically produced; in 1935 this rose to 469,000,000 pounds, and in 1936 to 494,000,000 pounds. The increase, 1936 over 1935, was 25,000,000 pounds. The imports in 1936 were less than 3 percent of the total domestic production. In 1932 the domestic producers received \$37,000,000; in 1935, \$67,000,000; and in 1936, \$75,660,000.

Mr. Loomis. I was over there in the other committee when that same matter was up, and those facts, as far as I know, are just about as stated.

Senator King. And Mr. Sayre states, as you will find on page 110 of the hearings of the Ways and Means Committee:

Which is better for the cheese producers of this country-complete possession of a domestic market in which they can sell only 100,000,000 pounds of cheddar at poor prices, or 97 percent of a domestic marker in which they can sell 200,000,000 pounds of cheddar at good prices? That is the nub of the whole matter.

Mr. Loomis. Yes. I hope that was Mr. Sayre's statement, and not vours.

Senator King. That is his.

Mr. Loomis. I mean that last part. And that is not the nub of the whole matter.

Senator King. I am reading the whole statement from him.

Mr. Loomis. Well, that is not the nub of the whole matter. Prices in business are not compared one year with another. The price which interests a businessman is that which happens to a product after it comes into his possession and before he sells it. And prices begin to increase in the United States 2 years before the first reciprocal agreement went into effect. And they have been continuing ever since. And there is no economic evidence that reciprocity agreements have had anything to do with the prices there quoted.

Senator King. You are not complaining about the lack of increase

in production or the prices which have been obtained?

Mr. Loomis. Neither one. I am complaining about a governmental agency injecting prices into the market which interrupt the usual elements as to things which we produce and sell.

The CHAIRMAN. Mr. Douglas.

## STATEMENT BY L. W. DOUGLAS, NEW YORK CITY

Mr. Douglas. Mr. Chairman and members of the committee, may I say first that, having been a Member of Congress for 6 years, I can well understand how grateful a Member of Congress might be when attempting to do something which he considers in the public interest to receive some support from a wholly disinterested source. It is because of that that I appear in connection with House Joint Resolution 96.

I must, Mr. Chairman, if I may take just a minute, make a confession. During my period of service in the Congress I opposed consistently the imposition of tariff subsidies with one exception, which had to do with copper. I am perfectly willing to confess to a certain degree of political cowardies, but there were certain extenuating circumstances. At that particular time, however, my particular State was unanimously in favor of a tariff. Moreover, at that particular time practically everything was on the tariff subsidy or the dutiable list. Under those circumstances it was very difficult to say to one's constituents that while the Congress was granting benefits, subsidies, and special privileges to other groups I as a Congressman would insist upon withholding a similar special privilege to that particular commodity on which the welfare of my State, Arizona, depended. These broad reasons which motivated in this instance are dealt with generally later in this statement.

The efforts of the Secretary of State, authorized by the Reciprocal Trade Treaty Agreement Act, constitute one of the few frontal attacks anywhere being made on the causes of the present almost universal economic and political distress. House Joint Resolution 96

authorizes a continuation of these efforts.

No one can objectively view the post-war public policy of higher and higher barriers to trade—a policy begun here and imitated elsewhere—without concluding that it immeasurably intensified the economic and political disturbances of the last few years.

It would be an error to hold barriers to trade solely responsible for these disturbances. It would be a greater error to hold them

blameless.

The public policy of imposing excessive protective tariffs must be judged in terms of its effects on monetary policy; on agriculture, and the apparent existence of agricultural and industrial surpluses; on monopolistic practices and the distribution of wealth; on the growth of the public attitude that the Government should distribute a great variety of special privileges to favored groups; on the centralization of and increase in governmental power as a remedy for the existence of private power which rests upon special privilege and as a consequence of the dispensation of Government favors; and on the organi-

zation of the State for and the threats of war.

The United States emerged from the World War as a great creditor nation. Our foreign debtors—public as well as private—could not pay us except in gold or in goods. It was only by these two methods that they could buy the dollars necessary to service and reduce their By our tariff policy we made it impossible for them to meet their obligations by importing goods. Theoretically they might have reduced their costs of production sufficiently to import in spite of our tariffs. Practically they encountered insurmountable obstacles. Thus they were compelled to ship gold. The Federal Reserve System attempted to stem the floodtide by adopting a cheap money policy. While this was temporarily successful in arresting the movement of gold, it formed the basis for the hectic inflation of the late twenties. But when the collapse came in 1929 the inflow of gold was resumed in such proportions that in 1931 England finally was compelled to abandon payments. The insolvency of the Credit Anstalt was the superficial cause. The outflow of gold caused largely by our tariff policy was the deep-seated one.

Senator King. We have had a very large influx of gold during the past year.

Mr. Douglas. Oh, yes; indeed we have.

Senator King. Which may tend to inflation.

Mr. Douglas. Senator, I think it would be difficult to deny that it does.

The influx of gold during the past few years, however, has resulted from both our tariff policy as well as the devaluation of the dollar, added to the threat of various political disturbances abroad. I think that is a statement of fact.

The depreciation of sterling which followed September of 1931 caused such a drastic decline in prices here—particularly in exportable farm commodities—that we, too, abandoned gold, depreciated the dollar in terms of gold and foreign currencies, and resorted to a

managed money.

For the moment there appears to be stability of exchanges. But it is probable that the end of depreciated currencies is not in sight, and that permanent stability will not be attained until, among other things, the course of public policy runs strongly in the direction of a freer international movement of goods.

Thus those who seek stability of exchanges abroad and a sound currency at home must acquiesce in a reduction of our tariffs. They

cannot enjoy the former without accepting the latter.

It is generally and quite rightly accepted to be true that our postwar tariff policy compelled a very large part of our agricultural population—particularly that part which sold the products of their effort in world markets—to pay for the things they purchased a relatively higher price than they received for the things which they sold. This has always been one of the injustices of the policy of protection.

During the whole post-war period agricultural and other exports were maintained by the granting of foreign loans which physically never left the country. When the collapse came and foreign loans ceased, exports decreased because foreign purchasers could not pay with goods, because they had little gold with which to buy and because import restrictions which many of their governments imposed in hopeless efforts to reinforce their own economies acted as effective barriers. Thus agricultural and, indeed, other raw material surpluses were created at home.

In efforts to reduce them we adopted a policy of paying people for producing less—a policy of scarcity—a policy of governmentally sanctioned monopoly. All of this stems from the post-war policy of protection. Those who object to an economy of scarcity should inter-

pose no objection to the removal of its incentive.

The elimination of competition abroad, brought about by our tariff policy, has encouraged and fostered the growth of private monopoly, monopolistic practices, and many of the abuses which have crept into modern corporate management. Price fixing and restrictions on production imposed for the purpose of maintaining or elevating a price structure have the effect of limiting the amount of goods which can be purchased by the consuming public. Thus the practices retard the production of more goods at lower prices and thus they present, on the one hand an automatic distribution

of wealth, and give rise on the other to artificial methods of accomplishing this purpose. In the final analysis, wealth is goods. Any method for its distribution other than that which slowly results in the fabrication or growth of articles at lower real prices must have the effect of limiting the production of goods and raising the prices at which they can be bought. Thus in the final analysis any effort to balance monopoly, supported by legalized privileges, with artificial methods of distributing wealth, is in itself a restriction on production aimed to balance, but not to check, the restriction on production inherent in monopolistic practices themselves. While some monopolies exist because of exclusive-franchise privileges and in rare instances because of an exclusive control of a natural resource, they have been developed principally behind the protection offered by tariff subsidies. A removal of the tariff subsidy is a removal of one of the conditions which reinforces monopoly.

Those who seek a system of free bargains made in open markets and those who seek a distribution of wealth through producing more goods at lower prices must acquiesce in the efforts of the Secretary of State to reduce trade barriers everywhere. They cannot obtain

the former without accepting the latter.

A protective tariff is an impost levied to prevent importation from abroad so that a domestic producer may charge a higher price than the public otherwise would be required to pay. Were this not true, there would be no demand for a tariff. Thus it is a subsidy paid by the public to ascertain private beneficiaries just as much as though a direct tax had been collected and a direct appropriation made from the Public Treasury. Only certain groups can be thus benefited. Indeed, by their very nature many groups are beyond the possibility of reaping a benefit from such a subsidy. Clearly, however, it is eminently unjust that certain groups should receive benefits at the expense of all others. And so to balance the benefits paid to the few, the many have gradually demanded and have received compensating benefits, immunities, subsidies and monopolies at the hands of government. The vested interests so created, the vast amount of private power so acquired, and the widespread abuse of that power lend support to the view that there should be vested in government an even vaster amount of concentrated authority as a check on the amount of private power which its policies have fostered. However, erroneous and reactionary this view may be, the fact is that it has its roots in the amount of power arising originally out of the inequalities and injustices inherent in a policy of excessive protective subsidies. Thus those who object to a centralized government vested with great authority to regulate, to tax, and to spend should offer no opposition to the removal of one of its causes. They cannot enjoy a special privilege from the government without subjecting themselves to its domination.

One of the sources of the present threat to the peace of Europe is the prevalence of economic nationalism—barriers to trade—encouraged as a matter of national policy. It would be straining the point to contend that barriers to trade alone are responsible for the explosive international political situation across the seas. Unrealistic provisions of the Treaty of Versailles, the ravages of inflation induced by government war-time expenditures, and deep-seated national

jealousies all directly and indirectly contribute to make a highly inflammable political fabric. These might, however, slowly have been forgotten had the nations which are the centers of the trouble been able to obtain through peaceful channels of trade the raw materials which they needed. Unable to purchase raw materials because of lack of gold on the one hand and because other countries prohibit the importation of their produce on the other, they are being driven to synthetic economic self-sufficiency. This sort of a policy, whether voluntarily selected or involuntarily imposed, is impossible in a free society. Its operation demands a government of unrestrained power, for to be economically self-sufficient, food must be rationed, and only a government of unrestrained power can do this; restrictions must be imposed on the uses to which certain commodities can be put, and only a government of unrestrained power can do this; to be effective the freedom of the press, of speech, of educational institutions, even of religion, must be abridged if not wholly withdrawn.

And, what is more, the standard of living must fall. As a matter of fact, it has fallen, for when a people cannot buy with their produce the things which they need, they endure—if, indeed, they do endure—a scarcity made up—if, in fact, it can be made up—by far more costly or far less effective substitutes manufactured by chemical synthesis or grown under wholly unnatural conditions. People whose standard of living is thus progressively depressed cannot long be held in leash. Eventually in desperation they will break their bonds and attempt to obtain by force that which through peace-

ful channels of trade other nations have prohibited to them.

Europe is rapidly approaching this precise condition today. If a war is to be prevented nations must be given an opportunity—by peaceful and natural intercourse, to obtain the things necessary at least for a reasonable subsistence level. This is wholly impossible as long as all the implements of economic warfare—quotas, exchange restrictions, excessive tariffs, depreciated currencies—are prevalently

employed.

To some it may appear that war abroad is of no significance to us at home, that an assurance of our neutrality is all that is important. For them it is suggested that even if we escape active participation it is certain that we cannot escape from the economic consequences of hostilities. Thus neutrality is not enough to isolate us from the fearful effects of a war. Prevention is the only security. To avoid war there must first be economic peace. The Secretary of State is endeavoring to travel in that direction. It may, perhaps, be too late to be effective. It is not too late to try.

All of these consequences of a policy of excessive paternalistic protection which in the late twenties developed into almost economic isolation are matters of experience and not of theory. An unprejudiced view of the unhappy course of events during the last decade

reveals the truth of this conclusion.

Many people wonder why it is that, having pursued a protective tariff policy for 150 years, these consequences have not sooner been made apparent. In answer, it may be said: First, that our real protective tariff policy did not begin until 1870 and that in a country as large as ours—3,000 miles wide by 3,000 miles long—as rich as

ours, with free trade throughout, consequences of given policies are frequently long delayed; second, that with only two exceptions the tariffs have been increasing in amount and the number of articles on the free list have been decreasing in number since 1870; that protection reached its height during the post-war decade. It is of the post-war decade to which this statement is directed.

The monetary consequences of our protective tariff policy were never before fully felt, first, because it was not until the termination of the World War that we became a great creditor instead of a debtor nation and, secondly, because, to repeat, protection reached its peak

during the post-war decade.

Many who agree that our tariffs should be reduced believe that it should be done through bilateral quota treaties confined to specific articles. This is Government regimentation of foreign trade of the most vicious sort, necessarily accompanied by Government regimentation of our domestic economy. For Government regulation of the amount of a given article to be exported to a given country in return for a certain amount of a given article to be imported requires allotments among domestic producers on the one hand and Government distribution among domestic consumers on the other. Moreover, a commercial policy which imposes restrictions on the amounts which are to be exported ultimately leads either to its discontinuance or to restrictions on domestic production. Finally, an exclusive bilateral reciprocal treaty as a means of reducing trade barriers wholly ignores the fact that exchanges and foreign trade are not bilateral but multilateral, and that if it is to be reduced to a two-party basis it descends almost to the level of straight barter. This is the simplest form of exchange and the most restricted in nature. Even it requires much regimentation by the Government.

Thus the most-favored-nation policy is the only policy by which substantial reductions in trade barriers everywhere can be obtained.

The paternalism of our post-war policy, expressed, up to 1932, principally in the form of special tariff privileges is one of the most important causes of our present difficulties and of the difficulties which impend. Freedom of trade everywhere has been accompanied by freedom of institutions. Thus those who believe in the freedom of institutions, businesses, education, religion, speech, should applaud and support the efforts of the Secretary of State. They go to the very source of our present troubles. They should be continued.

Thank you very much, Mr. Chairman.

The CHAIRMAN. Thank you, Mr. Douglas. Before we adjourn I desire to have placed in the record a communication addressed to me by Mr. Matthew Woll, president, and Mr. M. J. Flynn, executive secretary, America's Wage Earners' Protective Conference; also a communication from Mrs. Harris T. Baldwin, first vice president, National League of Women Voters.

We will adjourn subject to the call of the chair.

(Whereupon the committee adjourned at 3:22 p. m., subject to the call of the chair.)

America's Wage Earners' Protective Conference, Now York City, February 15, 1937.

Hon, TAT HARRISON,

Chairman, Finance Committee,

United States Senate,

SIR; On behalf of America's organized workers, members of national and international unions, affiliated with the American Federation of Labor, workers

whose products are forced to compete in the American market with the products of foreign workers of lower standards of life and reward for services rendered, we respectfully renfilm our opposition to the extension of the authority granted 3 years ago to an administrative agency of our government to enter into international treaties or agreements with foreign nations without ratification of such treaties or agreements on the part of the United States Senate.

More particularly do we wish to enter our most complete disapproval and protest in permitting any administrative agency of government making it possible, through our entry into such treaties or agreements, for the landing in the American market of goods, articles, or commodities, the product of foreign workers, which goods, articles, or commodities compete unfairly in the American market with products of American workers, at total landed costs which costs are less than the costs of production of similar or competitive goods, articles, or commodities, the products of American's workers. Three years ago this form of legislation was enacted and this character of delegated authority was approved. Congress, now, is again asked to extend this authorization for another 3-year term, and, again as a temporary measure. There is grave danger that such repetition of temporary authorization may later become or be made permanent by a subsequent administration, and thus Congress may then be led to divest itself of the responsibilities which it has to those it represents, the people of the United States.

We are not opposed to reciprocal trade treaties with foreign nations provided such treaties are subject to ratification on the part of the United States Senate, and, further, that no such treaty authorize or make possible the landing in the United States of the products of foreign workers, which products unfairly compete in the American market with the products of America's workers, at total landed costs which are less than American costs of production of similar

or competitive products.

Those favoring the proposal that the Senate should divest itself of constitutional authority to approve or disapprove trade treaties or agreements support their contention in terms of values, and apparently without taking into consideration and disregarding the indispensible fact that American employment apportunities embrace more than merely the question of values. Such a compared with exports. We respectfully insist that the human element be given at least equal consideration.

Articles and commodities entering into the United States markets are based on the foreign value of such goods or commodities. Our exports, on the other hand, are predicated on the basis of the value of such articles or commodities in the American market. Herein lies a fundamental distinction and conse-

quently of grave concern.

An illustration which indicates that foreign values are deceptive and illusive is found on page 507 of the recent hearings of the House Appropriation Committee wherein the United States Tariff Commission, in answer to a query, stated: "computing the value in the United States of the imported articles at two and one-half times their foreign value", or, on imports from Japan it is necessary to figure that for each dollar of goods we export, valued at American prices, we import two and one-half times the quantity we export because the import values are on Japanese home values.

If a similar question was asked as to our imports from continental Europe it is our considered belief that we should find that on an equal basis of values

we import about twice the quantity of goods as we export.

America's workers are dependent for employment opportunities on the produc-

tion of quantities rather than on the amount of value.

With several millions of America's workers unemployed—estimated at from 8 to 10 millions—and unable to secure employment in private industries, we do not believe that any agency of our Government should be authorized or permitted to make possible the delivery into the American market of products of foreign workers, which products compete with the products of American workers in the American market, at total landed costs which costs are less than American costs of production of similar or competitive products.

While our country—by law—prohibits the existence of trusts, cartels, or monopolies, our Government must realize and appreciate that several foreign governments have legalized trusts, cartels, and monopolies which are world-wide in scope. These world-wide trusts, cartels, and monopoles not only control production, wages, and prices but they also control and manipulate exports to the United States and stipulate the values which the products of

such monopolies shall be valued at on entry into the United States for purpose of tariff assessment.

To be consistent, we believe, our Government should prevent the entry into the United States of products of foreign trusts, cartels, and monopolies which products compete in the American market with the products of America's workers and furmers.

Further, the trade practices of several foreign nations, those of totalitarian type such as Russia, Germany, and Italy, and the monopolized control of exports which exists in Japan, makes impossible a fair comparison of conditions of production and especially does it make impossible a fair comparison of exports and imports of manufactured goods on the basis of values.

We repeat our apprehension that a continuance of so-called temporary authorization for the making of reciprocal trade treaties or trade agreements without ratification on the part of the Senate of the United States may result in a permanent policy. We further apprehend that the Congress may later be confronted with the further request that as an element of bargaining in the making of these trade treaties or agreements that it authorize such administrative agency to make a substantial elimination in the restrictions now imposed on the entry into the United States of the nationals of other countries. This may come first as a temporary expedient—and in the hope it may become established facts.

While we have an Asintic exclusion law upon our statute books, of what real protection is such a law to the employment opportunities of these American workers, the products of which compete in the American market with the products of Japanese workers? Especially is this question appropos when we know that the products of these debarred workers of Japan are being landed in the American market at total costs which are less than American costs of production of similar or competitive products.

During the past 2 years we have entered into reciprocal trade treaties or agreements with 15 foreign nations, among which are Canada, France, the Netherlands, and Belgium.

Despite any concessions we may have secured from such countries, which concessions supposedly facilitates the delivery into such countries of the products of America's workers or farmers, no goods, articles, or commodities, the products of America's workers or farmers, can be landed in these countries below the wholesale value of comparable goods, the products of the workers or farmers of such countries.

A citation of the laws of these named countries will be of interest to those Members of Congress who would truly protect the employment opportunities of America's workers. Citations below are taken from a publication, issued by the United States Tariff Commission, Bases of Values for Assessment of Ad Valorem Duties in Foreign Countries.

Canada: "The fair market value of such goods in the usual and ordinary commercial acceptation of the term, and as sold in the ordinary course of trade, such value in no case to be lower than the selling price thereof to jobbers or wholesaters generally at the time of shipment direct to Canada."

France: "The value to be declared for the application of the customs duties is that which the merchandise has in the place and at the time when it is presented to the customhouse. This value includes the purchase price of the merchandise, plus all necessary importing expenses (transportation, freight, export duty, insurance, commission, cost of picking where not dutiable separately) up to the place of importation, exclusive of import duties.

The Netherlands: "Commodities subject to advalorem duties, the value of each article figured according to the current price in this country on the date of the declaration."

Belglum: "The value may not in any case be less than the normal wholesale price of similar goods on the Belgian market at the time of importation, less the amount of the duties (under the minimum tariff) which such products would pay on import."

In closing, we desire to state most emphatically that we are opposed to our country entering into international trade treaties or trade agreements with foreign nations without ratification of such treaties or agreements by the Senate of the United States. We are more particularly opposed to our entry into trade treaties or trade agreements with foreign nations which treaties or agreements permit the delivery into the United States of the products of foreign workers or farmers at total landed costs which are less than the production

costs of similar or competitive goods, articles, or commodities, the products of America's workers or farmers.

Respectfully submitted.

MATTHEW WOLL, President. M. J. FLYNN, Executive Secretary.

NATIONAL LEAGUE OF WOMEN VOTERS. Washington, D. C., February 15, 1937.

Hon. PAT HARRISON.

Chairman, Finance Committee, United States Scnate, Washington, D. C.

My Dear Senator Harrison; It is my privilege to write to you concerning the National League of Women Voters' support of the continuance of the present reciprocal trade program by the reenactment of the Trade Agreements

Act of 1934.

The league's support of this program, in common with its entire policy, is not a partisan stand but one considered in the interest of the general public welfare. Since 1924 the lengue has promoted study of tariff throughout its State and local branches. Members of the league have participated in study groups, mass meetings, institutes, radio programs, and projects for community education on the subject. As a result of this activity the league, at its last national convention held in April 1936, voted to support downward revision of tariff by reciprocal trade agreements.

The League of Women Voters' support of the present reciprocal trade program

is based primarily on three points:

1. The reciprocal trade program provides a scientific method for the adjustment of turiff schedules.—As early as 1800 Congress recognized the destrability of granting the Executive some authority to adjust tariff rates in relation to foreign competition. It is being recognized increasingly that tariffs must be adjusted on the basis of complicated industrial, commercial, and monetary conditions both in this country and abroad. Knowledge of such conditions is necessarily the result of scientific investigation. Under the present trade program, Congress has defined the broad basis of our foreign-trade policy and has rightly left to experts of the interested Government departments and independent agencies the negotiation of trade agreements designed to promote and to protect American trade interests.

2. The reciprocal trade program is a step toward the removal of economic friction between nations,--Tariff barriers and other forms of trade discrimination have admittedly played an important role in the development of international friction with accompanying preparations for war. This country's reciprocal trade program is to date the major world attempt to stem the tide of economic nationalism. By recognizing the two-way quality of international trade, the present program is helping to eliminate former discriminations against American products. By applying equality of treatment, discriminations are being removed on a world front, with far more important results for purposes of international peace than would accrue from fifteen exclusive bilateral

agreements.

3. The reciprocal-trade program benefits the consumer .-- All citizens are consumers - laborers, manufacturers, farmers, financiers, housewives. It is approximated that of the 50,000,000 persons gainfully employed in this country only 7,000,000 stand to gain by protective tariff. The remaining 43,000,000 workers, plus those individuals dependent on them, are obliged to pay higher prices resulting from such protective tariffs. Interests which stand to gain by tariffs are well organized to work for the protection they desire. Consumers, on the other hand, are as a group unorganized and inarticulate, with the result that they are penalized with the fux that tariffs represent.

The scientific administration of the tariff under the reciprocal trade program minimizes lobbying activities in behalf of special protection and largely eliminates unnecessary protection for the benefit of the consuming public without

real harm to efficient domestic production.

It is our hope that the Senate Finance Committee will deem it advisable to recommend the extension intact of the Reciprocal Trade Agreements Act of 1934.

Very sincerely yours.

Mrs. HARRIS T. BALDWIN. First Vice President.

Also, I submit two amendments intended to be proposed to the pending joint resolution by Senator Pepper, of Florida, together with a memorandum prepared by Senator Pepper relative to the first of these amendments.

AMENDMENT Intended to be proposed by Mr. Pepper to the bill (H. J. Res. 96) to extend the authority of the President under section 350 of the Turiff Act of 1980, as amended.

On page 1, line 8; before the period, insert a colon and the following; "Provided, however, That no agreement or proclamation shall be made which directly or indirectly shall have the effect of restricting, or shall result in or require restrictions upon, the production or marketing in the United States of any agricultural commodity which is produced in the United States in quantities insufficient for the consumption requirements thereof."

MEMORANDUM IN SUPPORT OF THE AMENDMENT INTENDED TO BE PROPOSED BY MR. PREPER TO THE HOUSE JOINT RESOLUTION 56, EXTENDED THE AUTHORITY OF THE PRESIDENT UNDER SECTION 350 OF THE TARIEF ACT OF 1930, AS AMENDED

The American market is by far the world's best market; and it is a known market. No one can possibly seriously deny this. That market belongs first to the American producer and the American laborer. It is doubtful that any one would seriously deny this. Florida is in favor of any trade arrangement or plan which helps to bring about a greater exchange of goods, whether the production of American farmers or of American laborers, between the United States and foreign countries, but it is unalterably opposed to any arrangement which exchanges the American market which the American producer and laborer can supply for an unknown and less important foreign market. Florida is entirely sympathetic with the necessity of exchanging surplus cotton. wheat, tobacco, and other surplus crops and surpluses of manufactured goods for things which we need and do not produce or produce in insufficient quantitles. It is unalterably opposed to the opening up of our American market to competing low-wage countries so that they may sell us products which are already a surplus in this country. It is equally opposed to the opening up of the American market to low-wage countries so that they may sell a commodity which is a nonsurplus commodity which we can produce in this country, when the opening up of that market means reducing the production in the United States of that nonsurplus commodity.

The first is a matter of carrying out the trade-agreement powers in the interests of the United States. It would seem hardly necessary to have to tell those who are to carry out the trade agreements that they must not give low-wage countries the right to compete on the American market with respect to cotton, tohacco, wheat, or any other surplus crop. No arrangement giving up any part of the American market in respect to this question can possibly be in the Interest of the United States. Yet our representatives did this very thing when they gave to Cuba the American market with respect to fruits and vegetables produced in ample quantities in the United States, and forced American producers to sell on the American market at a price below cost. No general rule would have to be prescribed or probably could be prescribed in this particular. It goes to the question of competency in effectuating trade agreements, if this part of the American market is to be taken away from the American producer and American laborer, then, obviously, we should terminate the power to make trade agreements, or insist that those who represent the United States be competent to trade our surplus commodifies for things we need.

The second question is one which requires interpretation and requires a cleancut understandable limitation upon the powers granted under the law. Clearly, we want to exchange our market for products in which we are deficient for a foreign market for the products of which we have a surplus. But just as the Congress has limited the tariff reduction to 50 percent, so, too, should the Congress tell the executive branch what the limitation should be with respect to the market which may be traded. The limitation should be such that no part of the market which the American producer or American laborer can supply shall be traded away. If we are deficient in the production of any commodity and the American market therefor is to be traded away, it should not be traded away to the extent that we be required in this country to limit

the production of that commodity.

For example, we are deficient in the production of flax, wool, and sugar. In the case of wool, we supply the entire American market with the sort of wool which we can produce. We import the cheaper variety, known as carpet wool, and a very high-grade wool which we use for bleading. So long as we import those wools only, we are trading so much of the American market which we cannot supply. It should be made clear that the Congress does not want traded away any part of that market which we can supply. In the case of flax and sugar, the question of quality does not arise. We are confronted then with limiting the power to the trade away of so much of the American market as the American producer cannot supply.

There would seem to be every reason why the American market for sugar should not be traded away except to the extent that the American producer cumot supply that market. Less than 25 percent of our sugar requirements is produced in continental United States, and less than 40 percent if Hawali be included, and we are capable of producing more, at a fair price to the

consumer, if permitted to sell it.

The evergindes of Florida have been endowed by nature with all of the worthwhile, and none of the sordid, elements that combine to make it the outstanding sugar-producing area of the United States. It is one of the great-

est undeveloped natural resources of the country.

Based on Tariff Commission reports on sugar for other areas and United States Sugar Car Corporation annual reports for Florida, cane sugar can be produced at lower unit cost in Florida than in Hawati or Puerto Rico, at approximately the same cost as the Philippines, and at but little higher than the Cuban average cost, and this despite the payment of American wages in Florida only.

Spokesmen for "offshore" areas, testifying under oath during Tariff Commission hearings, stated that during the period 1929-32 they did not pay their labor sufficient to house and feed themselves. In the Florida Everglades, field workers on cane plantations receive free housing; free medical care; free recreational facilities; free schooling for children; merchandise, food, and other supplies from company-operated stores at cost, no compulsory buying, no running accounts, no profit to company, and in addition receive in cash very

much higher than average farm wages in the United States.

Hawailan production costs are stated to be 2.854 cents per pound; Puerto Rican costs 2.818 cents and Phillippine costs 2.369 (during hearings representatives of these areas stated such costs were too low to be used as averages); Florida costs in 1934 were 2.582 cents; 1935, 2.6459 cents; and 1936, 2.55 cents, including taxes, depreciation and transportation to continental refinery. While Cuban costs have in many instances, though not all, been under Florida costs, this is not surprising when it is considered that spokesmen appearing under oath have admitted that, in some instances, wages were from 15 cents to 20 cents a day, and that in some instances labor has been worked for their keep alone. If wages and working conditions are taken into account, then Florida is the low-cost area for the production of sugar and can still produce sugar at a fair cost for the consumer.

Florida can produce thousands of tons more of sugar to supply the American market, pay decent wages, and at the same time sell cheap sugar to the Amer-

ican consumer.

In addition, the per capita use of automobiles, radios, mechanical refrigerators, and telephones in Florida is many times greater than in any of the offshore sugar areas. This is accounted for by the fact that the wage scale and standard of living is very much higher in Florida. If Florida is permitted to sell the sugar which it is capable of producing on the American market it will mean not only the employment of thousands more persons directly in the production of sugar, but also the employment of many thousands of others in the factories of America.

It is, therefore, extremely logical to place the limitation upon the power

given to the Executive in the manner proposed by this amendment.

Since the American market belongs primarily to the American people, they should not be deprived of that right through the trading away of so much of the American market as would require a restriction on the production of any nonsurplus crop. Neither the American farmer nor the American laborer should be penalized even by partial exclusion from the market that essentially and by all historical precedent belongs to him.

No foreign country has any vested right to our continental market. Every foreign country is seeking and expending its every effort to become self-sufficient all in furtherance of their national defense and economic policies. They buy from us only those things which they cannot themselves produce or obtain at lower prices from others. They are willing to trade and have been trading the right to their market only with respect to those articles which they do not produce in insufficient quantities.

A similar policy is the only one fair to the American producer and American laborer. The amendment which I propose merely places a limitation upon that part of the market which may be traded in conformity with the principles which guide foreign nations on their side in negotiating those trade agreements. This amendment recognizes that the American market belongs first to the American producer and the American laborer, and Florida, therefore, urges that this amendment be incorporated in the law, so that the American market will be reserved for them and will not be traded away.

AMENDMENT Intended to be proposed by Mr. Pepper to the bill (H. J. Res. 96) to extend the authority of the President under section 350 of the Tariff Act of 1930, as amended.

On page 1, line 8 before the period, insert a colon and the following: "Prorided, however. That in the negotiation of any new agreement or agreements, or in the renewal or extension of any agreement or agreements, under the authority of this act, the tariffs or import duties upon all agricultural and horticultural products shall be maintained at a point which will at least equalize the difference in the cost of production of such products in the United States with the cost of production thereof in the country or countries dealt with, as deternined by the United States Tariff Commission as of the date any such new or extended agreement becomes effective."