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GEORGE CREEL, Chairman * * * COMPLETE Record of U. S. GOVERNMENT Activities

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No. 495

U. S. COLLEGES WILL CONTINUE MILITARY TRAINING COURSES WITH RESERVE OFFICERS CORPS

WILL SPECIALIZE IN ALL BRANCHES

Equipment of Students Corps to Be Utilized Under the New Plan. About 300 Institutions Expected to Take up the Work at Once.

The War Department authorizes the following:

With the demobilization of the Students' Army Training Corps, the colleges of the United States will not give up their connection with military training, but instead will turn their attention to the Reserve Officers' Training Corps. Before the war there were about 115 units of the Reserve Officers' Training Corps in the various colleges. About 100 of these are now being reestablished and applications have been received for about 200 new units. Hence something like three-fifths of the 500 institutions in the Students' Army Training Corps will start at once with units of the Reserve Officers' Training Corps.

One important change in the organization of the Reserve Officers' Training Corps is now being worked out. This change in regulations will allow the units to specialize in training officer material for the various corps of the Army, such as the Field Artillery, Engineer, Signal Corps, Coast Artillery, Ordnance, Medical Corps, and Military Aeronautics, instead of the uniform training for Infantry, which was the rule before the war.

In addition to the collegiate units, plans are now under way to establish junior units in secondary schools. City High School Corps are already established in Boston, Chicago, Denver, and a large number of other cities.

Equipment Made Available.

The change from the Students' Army Training Corps to the Reserve Officers' Training Corps is being made so rapidly that a large part of the equipment used in the various institutions for the Students' Army Training Corps will be kept on hand to be used for the Reserve Officers' Training Corps. The administration of the Reserve Officers' Training Corps has been placed in the hands of the Committee on Education and Special Training, which operates under the training and instruction branch of the War Plans Division of the General Staff. The committee will attempt to make available a large amount of scientific and technical material which has been developed by the experience of the war, and in all units of the Reserve Officers' Training Corps special emphasis will be placed on physical training and mass athletics.

FOOD ADMINISTRATION REVOKES PUBLIC EATING PLACE ORDERS

Specific Regulations Replaced by a General Request for All to Observe Conservation.

As a further step in the replacement of specific food regulations by a general appeal for increased conservation of all foods, the United States Food Administration has rescinded the twelve "General Orders" for public eating places, at the same time emphasizing the need for continued care in the use of food in order that the United States may meet its pledge to relieve, to the capacity of our ports, the world famine conditions abroad. The order rescinding the general orders becomes effective to-day.

In notifying the hotel chairmen on the staffs of the Federal food administrators of the decision to rescind the present regulations, the hotel division of the Food Administration asked that they hold themselves in readiness to assist in putting into effect any specific measures which public eating places, through developments in world relief, may in the future be called upon to carry out.

Surplus Government Trucks and Passenger Automobiles Will Not Be Put on Sale at Once

The War Department authorizes the following:

The Director of Munitions hereby contradicts the statement in the newspapers to the effect that the Government intends to put on sale at once all trucks and motor passenger cars that are not being used in the service. The fact is that all trucks owned by the Government will be needed in the service for some time to come. In the disposal of surplus property every care will be taken to see that it is sold in a manner best adapted to cause as little disturbance to the trade as possible.

No Issue of the Bulletin On December 24 and 25

Owing to the fact that the Government Printing Office will be closed to-morrow, Tuesday, December 24, and on Christmas Day, there will be no issue of the Official U. S. Bulletin on those days.

109 U. S. AIRMEN KILLED, 103 WOUNDED, 200 MISSING, 37 PRISONERS, 3 INTERNED, CASUALTY LIST IN FRANCE

845 ENEMY MACHINES FELLED BY OUR MEN

About 271 Planes and 45 Balloons Lost on Our Side, Preliminary Report by Major General Harbord Says—Total Air Strength 6,861 Officers and 51,229 Men—Number of Planes Received and in Service.

The War Department authorizes the following:

A brief review of operations of the American Air Service in France, up to November 12, is contained in a cable from Maj. Gen. Harbord to the Director of the Air Service, dated December 15, 1918.

There were in operation on the front on November 11, 39 American aero squadrons, distributed as follows: 20 pursuit, 1 night bombardment, 6 day bombardment, 5 Army observation, 12 corps observation, 1 night observation.

Enemy planes brought down by American flyers included 491 confirmed and 354 unconfirmed, making a total of 845. A total of 82 enemy balloons are reported as destroyed, of which 57 were confirmed. During the activities of the American Air Service the United States lost 271 planes and 45 balloons.

Total of 442 Casualties.

Concerning commissioned personnel casualties, the cable reports 109 killed, 103 wounded, 200 missing, 27 prisoners, and 3 interned, making a total of 442.

The Air Service included in the zone of advance 2,161 officers and 22,351 soldiers, a total of 24,512 at the actual front. There were also 4,643 officers and 28,353 soldiers in the service of supply. With the French armies there were detailed 8 American flying officers and with the British expeditionary forces there were 49 officers and 525 soldiers. The total personnel in France consisted of 6,861 officers and 51,229 soldiers, a total air strength of 58,090. Air Service mechanics regiments with the French army included 109 officers and 4,744 soldiers.

The flying personnel under instruction on November 11 included 1,323 pilots assigned as follows: Preliminary, 126;

advanced, 29; pursuit, 850; observation, 140; day bombing, 77; night bombing, 101.

Observers in training included 563 artillery 65 day bombing, and 61 night bombing, a total of 639 officers. This made the aggregate in training 2,012. The flying personnel awaiting instruction included 155 pilots and 59 observers. Graduations up to November 11, 1918, included 6,069 pilots divided as follows: Preliminary, 1,573; advanced, 2,359; pursuit, 1,160; observation, 723; day bombing, 329; night bombing 25.

A total of 2,045 observers divided as follows: Pursuit, 88; artillery, 1,425; day bombing, 390; night bombing, 142.

A total of 159 individuals is reported as being killed in training.

Planes Received from All Sources.

The number of planes, by type, received from all sources by the American Expeditionary Force between September 12, 1917, and November 16, 1918, is as follows: Pursuit, for service, 3,337, for schools, 90; observation, for service, 3,421, for schools, 664; day bombing, for service, 421, for schools, 85; night reconnaissance, 31.

Other planes received included 2,285 training planes, 30 experimental planes, and 108 miscellaneous, making a total of 6,472.

Eight Schools in France.

Eight different schools under American control were established in France and designed for training 3,800 officers and 11,700 men, as follows:

Tours.—Observers: 916 officers, 2,121 soldiers.

Issoudun.—General flying: 2,175 officers, 6,100 soldiers.

Clermont-Ferrand.—Bombardment: 120 officers, 660 soldiers.

St. Jean-de-Monte.—Aerial gunners: 92 officers, 1,500 soldiers.

Souze.—Artillery firing point: 259 officers, 750 soldiers.

Coetquidan.—Artillery firing point: 25 officers, 120 soldiers.

Moucon.—Artillery firing point: 20 officers, 110 soldiers.

Chatillon-sur-Seine.—Observers: 204 officers, 333 soldiers.

MR. CLARKSON CHOSEN DIRECTOR OF NATIONAL DEFENSE COUNCIL

At a meeting of the Council of National Defense, composed of the Secretaries of War, Navy, Interior, Agriculture, Commerce, and Labor, Grosvenor B. Clarkson was elected director of the council to succeed W. S. Gifford, now comptroller of the American Telephone and Telegraph Co. Mr. Clarkson is a New York business man who has been secretary of the council and its advisory commission throughout the war. He was formerly one of the working heads of the Committee on Industrial Preparedness of the Naval Consulting Board, which made the first inventory of American industries for military use.

10,000 BOLSHEVIKI ON NARVA FRONT.

Reports from Helsingfors say that the bolsheviki have an army of 10,000 on the Narva front, and that the situation in Esthonia is very serious because of lack of arms.

EXTRA HEAVY CHRISTMAS MAIL BUT NO CONGESTION ANYWHERE, POST OFFICE REPORTS INDICATE

PARCELS MOVE ON SCHEDULE TIME

Prompt Deliveries Reported from All Cities, the Result of General Observance of Department's Advice to the Public to "Mail Early."

Telegraphic reports received by the Post Office Department from the post offices throughout the country under date of December 20 indicate early mailing of Christmas packages and show a very large increase in the volume of mail over that of the corresponding period last year.

Realizing the difficulties in the handling of the mail which would arise from the absence of postal employees on account of the influenza and the number engaged in military service, the department took measures at an early date to prepare for the Christmas mail, and though the volume up to date is greater than ever before, and notwithstanding the congestion of general traffic at this season, the reports all show that the Christmas mail is being handled with extraordinary promptness.

"No Congestion at All."

The reports show there is no congestion at all, and that the mail everywhere is being handled "up to the minute." The report of the Washington post office says that the incoming parcel mail is exceedingly heavy but is being delivered as it is received. The New York post office reports that the postage sales for the first 17 days of December show an increase of \$108,000 over the corresponding period of 1917, and that the mails are being distributed, dispatched, and delivered promptly. Philadelphia shows an increase of 7 per cent in the Christmas mail, which is being handled promptly. A 12 per cent greater volume is being handled at Indianapolis without congestion. Newark, N. J., reports that packages are larger and more heavily insured and registered mails greatly increased, and that there is no congestion there.

Pittsburgh and the West.

The postmaster at Pittsburgh says that the increase there is 9 per cent in parcel-post outgoing, and an increase of 20 per cent in the volume of mail for city delivery. The mail is being delivered on schedule time, and five 3-ton Army trucks are to be immediately placed in service, and the railroad facilities are greatly improved over last year. Cincinnati reports the prompt handling of Christmas mail and a general improvement of conditions over last year. Brooklyn reports a similar promptness in delivery, and a very large increase in insured parcels. Buffalo reports 20 per cent increase and no delay. Los Angeles reports 25 per cent more mail received and 95 per cent as much letter mail and 75 per cent as much parcel mail dispatched, all deliveries being prompt. Portland, Oreg., reports an adequate supply of good-tempered help and the prompt delivery of mail, 15 per cent larger in volume than last year. Sacra-

RIJNDAM WITH 3,022 TROOPS DUE AT NEWPORT NEWS, JAN. 1

The Chief of Staff authorizes publication of the following:

Transport *Rijndam* sailed from France December 19 and will probably dock at Newport News about January 1, with the following troops:

Casual Company No. 404, District No. 1, 3 officers, 150 men.

Casual Company No. 111, District No. 2, 2 officers, 129 men.

Thirty-second Brigade Headquarters, Coast Artillery Corps, 100 per cent, Key West, Fla., 7 officers, 63 men.

Thirteenth Anti-Aircraft Sector, 65 per cent, Fort Totten, N. Y., 35 per cent, Jefferson Barracks, Mo., 7 officers, 155 men.

Ninth Anti-Aircraft Sector, 62 per cent, Portland, Me., 33 per cent, Fort Caswell, Southport, N. C., 8 officers, 196 men.

One hundred and fourteenth Ammunition Train, 67 per cent, Camp Beaugard, 26 per cent, Camp Zachary Taylor, 7 per cent, Camp Pike, 33 officers, 1,103 men.

Thirty-one Casual officers classified as follows:

Brig. Gen. Charles Zimmerman, Motor Transport Corps 1, Cavalry 1, Engineers 1, Air Service 23, Infantry 4 including 2 aide-de-camp to Brig. Gen. Charles Zimmerman; other Casuals, 1 enlisted man, 1 Y. M. C. A. civilian, and 1 K. of C. civilian; sick and wounded as follows: Bedridden 74, tubercular, 10; requiring no special attention 985; attendants, 3 officers and 69 men. Total, 3,022.

Further Relaxation of Restrictions on Exports

The War Trade Board announces in a new ruling (W. T. B. R. 442) (supplementing W. T. B. R. 339, Nov. 22, 1918; W. T. B. R. 368, Dec. 9, 1918; and W. T. B. R. 410, Dec. 18, 1918) that it will no longer require exporters to file the following supplemental information sheets:

X-3. Leather, hides, etc.

X-4. Tin plate.

X-22. Flax packing to Canada, Newfoundland, Mexico, etc.

X-24. Moving pictures (United Kingdom, etc.).

mento reports an enormous increase in the dispatch of foreign mail and a slight reduction in the volume of domestic mail, with everything moving on schedule. The outgoing Christmas mail at Hartford, Conn., is 10 per cent lighter and the incoming 20 per cent heavier, with no delays. The postmaster at Chicago reports that the Christmas mail is much heavier than last year, but that the mail-order output is lighter on account of unavoidable delays in filling orders, which will result in a great increase of volume later on. No congestion or delays have occurred. Dayton, Ohio, shows an increase of 25 per cent over last year.

Heavy at New Orleans.

New Orleans reports the volume of mail for Christmas as extremely heavy, far in excess of last year. Up to date there has been a slight decrease of the incoming mail at St. Louis, and a marked increase of the outgoing mail. Deliveries are made without delay or interruptions. Jacksonville reports "appreciable increase of parcel-post outgoing." The sale of stamps amounted to \$3,800 daily during the past week, as against \$3,500 last year, despite the 50 per cent decrease at Camp Johnston. All mail has been distributed and dispatched by 8.30 each night.

FINAL PROGRAM FOR REVIEW OF THE RETURNING U. S. FLEET IN NEW YORK HARBOR, DEC. 26

ANNOUNCED BY SECRETARY DANIELS

Invitations Issued to Members of the Cabinet and Wives, Governors of States and Congress Committees—Press Boat Plans—Parade of Sailors.

Secretary Daniels authorizes the following announcement as to the arrangements made for the review of the fleet at New York next Thursday, December 26, to welcome the battleships returning from service in European waters:

Invitations have been issued to the members of the Cabinet and their wives, to the governors of all the States, to the members of the Naval Affairs Committees of the Senate and House of Representatives, to the military and naval representatives of the allied nations who are stationed in Washington, and to the wives of the admirals and captains returning from Europe, to Vice Admiral and Mrs. Gleaves and Rear Admiral and Mrs. Usher.

Review from Mayflower.

The *Mayflower*, from which the Secretary will review the fleet, will reach New York December 25, and will anchor near the boat landing at the foot of Ninety-seventh Street. Those on the *Mayflower* for the review, in addition to the Secretary and Mrs. Daniels, will include the Cabinet members, the senior naval attaché of each of the allied nations, the wives of the returning admirals and captains, Vice Admiral and Mrs. Gleaves, and Rear Admiral and Mrs. Usher.

Following the *Mayflower* will be a converted yacht. Hon. Franklin D. Roosevelt, Assistant Secretary of the Navy, with the governors, the members of the House and Senate Naval Affairs Committee, and the members of the Naval Consulting Board, will be aboard this ship. In addition to the regular officers, Rear Admiral Burrage will be on board in charge of the congressional party and Rear Admiral W. S. Smith will be with the Naval Consulting Board.

Another converted yacht has been detailed by Admiral Usher for the allied military and naval representatives.

Press Boat Arrangements.

For the representatives of the press the U. S. S. *Xarifa*, a converted yacht, has been detailed. Mr. John Wilber Jenkins, press representative of the Navy Department, will be in charge. Tickets for the press boat will be issued by Mr. Jenkins at the Navy Recruiting Bureau at 318 West Thirty-ninth Street, New York, where the arrangements for the press boat will be announced.

Both the ships will be anchored near the *Mayflower* at the foot of Ninety-seventh Street, North River, and the guests are invited to go on board at 8 a. m.

Start at 8 O'Clock.

Promptly at 8 o'clock the *Mayflower* and the other ships will start down the

Distinguished Service Medals Awarded to 28 Allied Officers

Official Communique from Gen. Pershing, No. 1998.

AMERICAN EXPEDITIONARY FORCES,
December 20.

Pursuant to authority granted me by cablegram, I have awarded, in the name of the President, the distinguished service medal to the allied officers, for exceptionally meritorious and distinguished services rendered to the A. E. F. and to the cause in which we have been engaged:

FRENCH ARMY.

Maj. Gen. De Curières de Castelnau, commanding the group of the armies of the East.

Maj. Gen. Franchert D. Esperey, commander in chief of the allied armies of the Orient.

Maj. Gen. Favolle, commanding the group of armies of reserve.

Maj. Gen. Maistre, commanding the group of armies of the center.

Maj. Gen. Debenev, commanding the first army.

Maj. Gen. Hirschauer, commanding the second army.

Maj. Gen. Gouraud, commanding the fourth army.

Maj. Gen. Degoutte, commanding the group of the armies of the Flanders.

Maj. Gen. Baucheron de Boissoudy, commanding the French Army of Belgium.

Maj. Gen. Mangin, commanding the tenth army.

Maj. Gen. Gerard, commanding eighth army.

Maj. Gen. Berthelot, commanding the French forces in Orient.

Maj. Gen. Guillaumat, commanding the Fifth Army.

Maj. Gen. Humbert, commanding the Third Army.

Maj. Gen. Weygand, Chief of Staff to Marshal Foch.

Maj. Gen. Buat, Chief of Staff to Marshal Petain.

BRITISH ARMY.

Lieut. Gen. Horne, commanding First Army.

Gen. Plumer, commanding Second Army.

Gen. Byng, commanding Third Army.

Gen. Rawlinson, commanding Fourth Army.

Gen. Bird-Wood, commanding Fifth Army.

Lieut. Gen. Currie, commanding Canadian Corps.

Lieut. Gen. Lawrence, Chief of Staff.

BELGIAN ARMY.

Lieut. Gen. Ruquoy, commanding Fifth Corps.

Lieut. Gen. Jacques, commanding Third Corps.

ITALIAN ARMY.

Lieut. Gen. Badoglio, Subchief of Staff.

Maj. Gen. Scipioni, Third Chief of Staff.

His Royal Highness Duke of Aosta, commanding the Third Army.

river. They will anchor near the Statue of Liberty and review the fleet as it comes into the harbor. The mayor and the mayor's committee of New York will be on board a boat provided by the city of New York. After the fleet has anchored in the North River the *Mayflower* will steam around to an anchorage near the landing at Ninety-seventh Street. After luncheon the guests on board the *Mayflower* and attending ships will go ashore to view the parade. One hundred and fifty seats have been reserved in the reviewing stand at Twenty-third Street and Fifth Avenue for use of the Secretary of the Navy and his invited guests, and Admiral Usher has arranged with the Woman's Motor Corps for transportation of guests from Ninety-seventh Street to the reviewing stand.

Formation of Parade.

Only those from the returning ships will march in the parade. The returning admirals and captains of the ships will march with the men of their respective ships. Eighty per cent of the members of the crews and as many of the officers as possible from the home-coming ships will take part in the parade. It is intended to send the U. S. S. *New Mexico*, U. S. S. *Mississippi*, and a number of destroyers under command of Rear Admiral Williams to meet the fleet somewhere near Fire Island Light Ship. In addition, a number of naval aircraft will be part of the naval spectacle.

Vice Admiral Grant will be in charge of the movements of all shipping in the harbor of New York in connection with the naval review.

Officers will be detailed for duty on the dock at the foot of Ninety-seventh Street to direct the guests to the proper boats, with instructions to admit only those persons having cards signed by the Secretary of the Navy or Commander Foote, aid to the Secretary.

3 More Sections of War Industries Board Disband

The War Industries Board authorizes the following:

The following sections of the War Industries Board were to-day formally disbanded:

Cotton goods section, Spencer Turner, chief. Mr. Turner at the time of his appointment, November 26, 1917, was a member of the firm of Turner, Hansey Co., New York.

Rubber section, Harry T. Dunn, chief. Mr. Dunn was appointed August 6, 1918, being at that time president of the Fisk Rubber Co., Chicopee Falls, Mass., and the Federal Rubber Co., Cudahy, Wis.

Cotton and cotton liners section, George R. James, chief. Mr. James was appointed April 4, 1918. At that time he was president of the William R. Moore Dry Goods Co., of Memphis, Tenn.

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RATES BY MAIL.

	One year.....	\$5.00
	Six months.....	3.00
	One year, postage prepaid to foreign countries.....	8.00
Daily--	Six months, postage prepaid to foreign countries.....	4.50
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AMENDED SPECIFICATIONS FOR ILLUMINATING OILS

Specifications for illuminating oils have been so amended as to allow these products to be made from any satisfactory crude petroleum, it is announced by the United States Fuel Administration.

A decision to that effect, just reached by the committee on standardization of petroleum specifications, will mean the saving not only of unnecessary rail transportation but also will make the oil available at less cost at points of consumption.

Specifications Heretofore.

Specifications which heretofore have been used by the different departments of the Government, including the United States Railroad Administration, have at times been so drawn that they could be met only when the illuminating oil was manufactured from the crude oil from some particular section of the United States, notwithstanding the fact that oils from other districts could produce an illuminating oil equally desirable.

Cost under Former System.

The committee on standardization of petroleum specifications early recognized that the former system resulted in increased cost, not only to the Government, but to the railroads, when they purchased oils in one part of the country and transported them to another part when a perfectly satisfactory product could have been obtained much nearer the point of consumption.

With the adoption of the new form of specifications has come the adoption also of methods of test and specifications on the commodities in the different illuminating oils, water-white kerosene, long-time burning oil, 300° mineral seal oil, and signal oil.

FUEL REGULATIONS CONTINUE.

Maximum Price and Zone Rules Will Not Be Removed Before February 1.

Maximum prices on coal and zone regulations will not be removed before February 1, 1919, United States Fuel Administrator Harry A. Garfield announced Saturday.

Honors Paid First Three U. S. Soldiers Who Died in Battle on French Soil

The first three American soldiers to die on French soil fell in the little village of Bethelmont, about 12 miles east of Nancy.

The population of this region decided to erect a monument commemorating their sacrificing and a replica of this proposed monument was sent to President Wilson by Ambassador Sharp, at Paris, a few months ago at the request of those in charge of the project. Originally it was the intention to hold the ceremony of dedication in the very village of Bethelmont, where the three young heroes had given their lives for freedom, but the community was situated so near the firing line that the ceremony had to be held at Nancy. Ambassador Sharp has sent to the State Department a graphic report on the subject, of which the following is an abstract:

Story of the Dedication.

A large crowd of distinguished people were present at the dedication exercises in the large council chamber of the city hall, which was decorated on all sides by flags and other emblems testifying to the people's regard for the United States. Full accounts of the ceremonies were published in all the French papers. M. Mirman, the prefect of the district of the Meurthe-et-Moselle, the senator of that district, the minister of blockade, and Ambassador Sharp made remarks appropriate to the occasion.

A day or two before the ceremony German air machines again bombarded the city, killing a number of people and seriously wounding many more; children were paralyzed and soldiers blinded by the injuries received on that occasion. Enemy machines were flying constantly over the city planning for additional raids, while below little white flakes of smoke from many anti-aircraft guns indicated the vain endeavor to bring down the enemy.

M. Mirman, in his address before a huge assembly at Nancy, emphasized the fact that the three young heroes in whose honor the monument had been erected were not, indeed, the first Americans whose blood had tinged the battle fields of France. Young men from the United States, impatient to fight, had enrolled voluntarily in the French and English armies and already in 1916 their number exceeded 20,000.

Our Flag Near Their Hearts.

A very touching incident illustrates the patriotism of those Americans who had joined the French Foreign Legion before the United States entered the war. Not being able to fight openly under the Star Spangled Banner they procured an American flag and decided that each of them, in turn, should carry it wrapped around his breast. In this way our flag was present in all those numerous combats in which the colors of the Foreign Legion participated. Twice it was pierced by bullets and stained with the blood of wounds. Once he who carried it fell, the American volunteers searched the field and found their dead comrade, took from his body the well-beloved colors, and, armed with this emblem, they went forward to new exploits. When the United

States took up the insulting defiance of Germany these American volunteers, already veterans, took their places in their national army—and presented to France this flag which so proudly they had borne through numerous battles, and the French reverently deposited it at the Invalides.

Met the German "Test."

A few days after the first Americans entered the trenches the Huns desired to test the worth of their new enemy. They directed an attack against the sector. Valiantly did the American soldiers support their baptismal fire. They did not yield one inch of their positions. The enemy who had penetrated for a moment into their trenches withdrew, leaving numerous dead. Three Americans were killed in the French lines, one pierced by a revolver shot, the other two stabbed with poniards. They were interred in a field below the hill on which are clustered the houses of the village of Bethelmont. It was decided that the names of these three first victims should be inscribed on stone, and although the project could not be given dimensions in keeping with the importance of the historic fact to be commemorated, the design is artistic and was drawn by Louis Majorelle. The cross and the thistle of Lorraine are entwined with the stars of America. The inscription on one side reads:

"Lorraine to the United States."

That on the other side:

Here
in Lorraine territory
repose
the three first
American soldiers
killed by the enemy
on November 3, 1917,
CORPORAL JAMES B. GRESHAM
(of Evansville),
PRIVATE THOMAS F. ENRIGHT
(of Pittsburgh),
PRIVATE MERLE D. HAY
(of Glidden),
as worthy sons of their great
and noble Nation they have
fought for Justice, Liberty,
and Civilization against
German Imperialism,
the scourge of the human race.

THEY DIED ON THE BATTLE FIELD.

Thus it is that on the face of this monument is engraved in enduring letters the fact that in Lorraine territory repose the first three fallen American soldiers.

SHRIMPS FROM MAZATLAN, MEXICO.

The War Trade Board announces in a new ruling (W. T. B. R. 449) that as an exception to item 103. List of Restricted Imports No. 2, applications for licenses to import shrimps from the port of Mazatlan, Mexico, will now be considered.

The War Trade Board announces in a new ruling (W. T. B. R. 437) that all restrictions on the importation of coconut meat, shredded, desiccated, or prepared, have been removed. There is now no restriction on the importation of coconut meat or copra in any form.

PROCEEDINGS OF THE CONGRESS BRIEFLY TOLD

SENATE.

By votes along party lines all provisions of the section of the war revenue bill fixing the war tax levies for the fiscal year 1920 were agreed to Saturday afternoon and the way thus paved for prompt passage of the entire measure. The vote was 37 to 31. The tax levy is thus fixed at \$4,000,000,000 for the next fiscal year. Various efforts were made by Republican opponents of this section to amend it in certain particulars, but in each case the proposals were rejected. An amendment by Senator Jones, of New Mexico, to continue war profits taxes throughout the next fiscal year was rejected by a vote of 44 to 15. The discussion throughout all of Saturday was devoted to the committee action fixing the rates for 1920, the principal speech in opposition being made by Senator Penrose, ranking Republican member of the Finance Committee. Senator Smith, of Georgia, defended the action of the committee, as did Chairman Simmons, of the Finance Committee.

Senator Lodge, Republican, of Massachusetts, ranking minority member of the Foreign Relations Committee, addressed the Senate in a prepared speech on President Wilson's fourteen points, contending that several of them should not be considered by the peace conference at the present time.

Senator Norris, of Nebraska, introduced and the Senate adopted a resolution calling upon the Secretary of War for information concerning the surplus supply in the Army of clothing, boots, shoes, leather, wool and cotton, and food supplies, and for details as to what plans have been made for their disposition.

A resolution was submitted by Senator Jones, of Washington, for an appropriation of \$200,000 with which to combat influenza in Alaska. The author of the resolution stated that hundreds of natives are suffering from the disease and that Red Cross funds in the Territory have been exhausted.

In a resolution introduced by Senator King, Democrat, of Utah, the proposed sinking of the German warships was opposed and the proposal set forth that these vessels should be distributed among the allied countries on an equitable basis for such uses as may be determined upon.

Secretary of the Treasury Glass recommended to Congress an appropriation of \$4,227,500 for the completion of a number of post-office buildings throughout the country. No new construction was included in the request.

Alfred L. Becker, deputy attorney general of New York, continued his testimony before the judiciary subcommittee investigating German propaganda in this country. Without having concluded with this witness the committee took a recess until after the holidays.

Secretary Baker, in a letter to Vice President Marshall and Speaker Clark, urged immediate legislation to permit the department to pay in full soldiers returning from overseas for hospital treatment.

HOUSE.

The rivers and harbors appropriation bill was reported to the House Saturday

afternoon, carrying a total of \$26,936,344. General debate on the measure began this morning. Mr. Frear, of Wisconsin, Republican, submitted a minority report opposing the omnibus bill and demanding retrenchment on public improvements at the present time. Mr. Frear urged that the appropriations be confined to projects now under way.

Chairman Dent, of the Military Committee, introduced a bill to authorize the issuance of eminent-service medals to civilians who served with the Army, and another to create a chaplain corps, with one chaplain to each 1,200 men.

Plans were completed in both Houses for the usual holiday recess until January 2. It will be accomplished through an agreement to take three-day recesses, with nothing but routine business to come before either House on the days it is in session.

Location in France Given Of U. S. Army Divisions As of Date November 28, With Names of Generals

The War Department authorizes publication, for the information of the press, of the following statement giving location of divisions in France as of November 28, 1918, with name of commanding general:

Combat Division 1.—Canach, Luxembourg, Maj. Gen. E. F. McGlachlin.

Combat Division 2.—Modernach, Luxembourg, Maj. Gen. John A. Le Jeune.

Combat Division 3.—Remich, Luxembourg, Maj. Gen. Robert L. Howze.

Combat Division 4.—Hayange, Germany, Maj. Gen. Mark L. Hersey.

Combat Division 5.—Longuyon, France, Maj. Gen. Hanson E. Ely.

Combat Division 6.—Ancerville, Maj. Gen. Walter H. Gordon.

Combat Division 7.—Euvezin, Maj. Gen. Edmund Wittenmeyer.

Combat Division 26.—Montigny-le-Roi, Maj. Gen. Harry C. Hale.

Combat Division 27.—Corbie, Maj. Gen. John F. O'Ryan.

Combat Division 28.—Heudicourt, Maj. Gen. William H. Hay.

Combat Division 29.—Bourbonne-les-Bains, Maj. Gen. C. C. Morton.

Combat Division 30.—Le Mans, Maj. Gen. Edward H. Lewis.

Combat Division 31.—Le Mans.

Combat Division 32.—Consdorf, Luxembourg, Maj. Gen. William Lassiter.

Combat Division 33.—Troyon, Maj. Gen. George Bell, jr.

Combat Division 34.—Le Mans, Maj. Gen. Charles D. Rhodes.

Combat Division 35.—Lerauville, Maj. Gen. Peter E. Traub.

Combat Division 36.—Tronchoy, Maj. Gen. W. R. Smith.

Combat Division 37.—Oostrosebeke, Belgium, Maj. Gen. Chas. S. Farnsworth.

Combat Division 38.—Le Mans.

Combat Division 42.—Mersch, Luxembourg, Maj. Gen. Clement A. F. Flagler.

CARGO SPACE SOON AVAILABLE FOR GOODS TO SOUTH AMERICA

Cargo space for all goods awaiting shipment to South America will soon be available, in all probability, the War Trade Board announces.

Dutch shipping amounting to 50,000 tons, less bunker space, already is available in United States ports or on the way here and other ships are being assigned.

In addition to six Dutch ships already in American ports, Holland recently sent five ships, the *Brunswyk*, *Delta*, *Minerva*, *Moerdijk* and *Terschelling* in the expectation of lifting cargoes of grain in the United States. But due to the congestion of grain-loading facilities, it has been decided by Holland to send these ships to South America for grain and the War Trade Board has facilitated the movement by the granting of bunker coal, not only for the trip to South America, but for the return journey. With the allotment of other tonnage, the merchants in Brazil, Argentina, Uruguay, and other South American points will be able to secure without further delay the goods which have been purchased and stored here and other goods which are now on order.

RETAIL PRICE OF FOOD.

The retail price of food for the United States increased 1 per cent in the month from October 15 to November 15, and 18 per cent in the year from November, 1917, to November, 1918, according to reports received from retail dealers by the United States Bureau of Labor Statistics.

Combat Division 77—Les Vignettes, Maj. Gen. Robert Alexander.

Combat Division 78—Semur, Maj. Gen. James H. McRae.

Combat Division 79—Vacherauville, Maj. Gen. Jos. E. Kuhn.

Combat Division 80—Ancy-le-Franc, Maj. Gen. Samuel D. Sturgis.

Combat Division 81—Wassy, Maj. Gen. Charles J. Bailey.

Combat Division 82—Prauthoy, Maj. Gen. George P. Duacan.

Combat Division 84—Le Mans.

Combat Division 86—Le Mans, Maj. Gen. Charles G. Ballou.

Combat Division 87—Foulain.

Combat Division 88—Lagny, Maj. Gen. William Weigel.

Combat Division 89—Dampicourt, Brig. Gen. Frank L. Winn.

Combat Division 90—Marville, Maj. Gen. LeRoy S. Lyon.

Combat Division 91—Denterghem, Belgium, Maj. Gen. Wm. H. Johnston.

Combat Division 92—Marbache, Maj. Gen. Charles H. Martin.

Depot Division 41—St. Aignan, Brig. Gen. Eli Cole.

Depot Division 83—Le Mans, Maj. Gen. E. F. Glenn.

Depot Division 76—St. Nazaire, Maj. Gen. Harry F. Hodges.

Depot Division 85—Toul, Maj. Gen. Chase W. Kennedy.

Depot Division 39—St. Florent, Maj. Gen. Henry C. Hodges, jr.

Depot Division 40—Revigny, Maj. Gen. F. S. Strong.

PROCEDURE GOVERNING EXPORTS TO BELGIUM AND BELGIAN CONGO ANNOUNCED BY WAR TRADE BOARD

A SPÉCIAL LICENSE IS GRANTED

Customs Service and the Post Office Department Authorized to Permit Shipments of Commodities Not on Conservation List.

PROCEDURE GOVERNING EXPORTS TO BELGIUM AND THE BELGIAN CONGO. SPECIAL EXPORT LICENSE RAC 65.

The War Trade Board announces in a new ruling (W. T. B. R. 455) that a special export license, effective immediately, No. RAC 65, has been granted to the Customs Service and to the Post Office Department, authorizing the exportation, without individual export license, of any commodity destined to Belgium, and the Belgian Congo, except those commodities included in the War Trade Board Export Conservation List as it now stands or as it may hereafter be amended from time to time.

Shippers should note that it is unnecessary to apply to the War Trade Board for permission to ship under special export license RAC 65, and no special document issued by the War Trade Board is necessary in connection with such shipments. It is necessary only to note on the package, if the shipment is made through the mails, or on the export declaration, if the shipment is made by express or freight, the following:

- (1) "Shipped under special export license RAC 65."
- (2) The name and address of shipper.
- (3) The name and address of consignee.
- (4) A statement of contents.

In Applying for Licenses.

For the convenience of exporters, the following is published as the procedure hereafter to be followed in applying for licenses to export commodities to the above destinations:

(1) To export any commodities that do not appear upon the Export Conservation List, no individual license is required and shipment can be made by mail, freight, or express under Special Export License RAC 65.

(2) To export any commodities that do appear upon the Export Conservation List, applications for licenses must include one of each of the following papers, properly executed:

(A) Application for Export License, Form X.

(B) Such Supplemental Information Sheets as may be required by the Rules and Regulations of the War Trade Board to be used in connection with shipments of certain commodities.

On Form X the applicant should enter at a point immediately to the left of his signature the number of the import certificate or permit required by the Government of Belgium. Individual applications for the exportation of foodstuffs, fodders, or feeds, will be referred to the United States Food Administration and

RELAXATION OF IMPORT RESTRICTIONS ON VARIOUS COMMODITIES ANNOUNCED IN NEW RULINGS BY WAR TRADE BOARD

The War Trade Board announces in a new ruling (W. T. B. R. 456) that restrictions upon the quantity of balata, gutta-percha, gutta joolatong, and gutta siak which may be imported from overseas have been removed. Licenses when granted will still provide that the bills of lading be indorsed to the Rubber Association of America (Inc.).

It is also announced that the War Trade Board will withdraw the Government option prices and will require no further undertaking relative to maximum prices.

This relaxation, however, does not authorize the importation of any shipments of balata, gutta-percha, gutta joolatong, and gutta siak from any country other than the primary or overseas markets. Applications for import licenses for shipments now in countries other than the primary or overseas markets will not be considered until after March 19, 1919. The same policy will be applied to applications for licenses to import shipments of balata, gutta-percha, gutta joolatong, and gutta siak now in the United States which have been made in violation of the regulations.

Exportation of Tin and Tin Plate.

The War Trade Board announces in a new ruling (W. T. B. R. 446) that the restrictions hitherto existing on the exportation of tin and tin plate have been removed, as the necessity for strict conservation of tin and its products no longer exists. If, therefore, applicants will refile applications for which licenses have been hitherto refused, these will be given immediate consideration.

will be considered by the War Trade Board in accordance with its Rules and Regulations.

Belgian Import Requirements.

Exporters should be very careful before shipping to acquaint themselves thoroughly with the import requirements of the Belgian Government, and their special attention is hereby called to the fact that authority to ship under RAC 65 or under individual license does not carry with it any assurance that the goods will be admitted into Belgian territory unless importation has been licensed by the Belgian authorities.

Information as to Belgian import restrictions may be obtained by applying to The Belgian Commission, Room 202, Council National Defense Building, Washington, D. C.

Exporters should also be careful to make the necessary freight arrangements before moving goods to seaboard. The shortage of shipping will still prevent prompt exportation from the United States to the country named, and the fact that an individual license is no longer required for any commodities except those named on the export conservation list should not be taken by exporters as an assurance that shipping space can or will be provided.

Importation of Chinese Foodstuffs.

The War Trade Board announces, in a new ruling (W. T. B. R. 450), that applications for licenses to import the following commodities from China will now be considered:

- Thick soy, manufactured (list 1, item 77).
- Thin soy, sauce (list 1, item 77).
- Prepared fruits (list 1, item 34).
- Prepared vegetables (list 1, item 77).
- Bean curd (list 1, item 77).
- Bean sauce (list 1, item 77).
- Prepared soy beans (list 1, item 77).
- Salt cabbage (list 1, item 77).
- Olives (list 1, item 34).
- Water chestnuts (list 1, item 35).
- Dried lily root (list 1, item 77).
- Vermicelli (list 1, item 8).
- Paper sticks (list 2, item 141).
- Dried vegetables (list 1, item 77).
- Oysters (list 2, item 103).
- Flat fish (list 2, item 106).
- Almonds (list 1, item 35).
- Dried mushrooms (list 1, item 77).

Importation of Samples.

The War Trade Board announces in a new ruling (W. T. B. R. 451) that applications will now be considered for the importation of samples of any article. In the case of articles the importation of which is restricted, an affidavit will be required, stating that the goods to be licensed will be used as samples only, and will not be placed on sale.

The War Trade Board announces in a new ruling (W. T. B. R. 448) that applications for licenses to import dyewoods and other natural dyestuffs, including logwood, fustic, gambier, cutch, nut galls, and mangrove bark extract, will now be considered.

The War Trade Board further announces that the restrictions upon the importation of sumac, ground or unground, under item 18 of List of Restricted Imports No. 1, and synthetic indigo under item 137, List of Restricted Imports No. 2, are removed.

Importations from Dutch East Indies.

The War Trade Board announces in a new ruling (W. T. B. R. 444) that licenses for the importation of all commodities except tin from the Dutch East Indies, will now be considered.

Licenses for the importation of coffee from the Dutch East Indies will be issued only to cover shipments consigned to the United States Sugar Equalization Board (Inc.), or its nominees.

Applications for licenses to import sugar will be considered only upon the execution of a guarantee providing for conformance with the regulations of the Food Administration.

The War Trade Board announces in a new ruling (W. T. B. R. 447) that Item 58 of List of Restricted Imports No. 1, has been amended so as to permit the importation of old disk records for phonographs, and that applications for import licenses therefore will now be considered.

FEDERAL RESERVE BOARD'S WEEKLY BANK STATEMENT

Large withdrawals of Government deposits, accompanied by substantial liquidation of war paper and other discounts, also of paper bought in open market, are indicated by the Federal Reserve Board's weekly bank statement issued as at close of business on December 20, 1918.

Investments.—War paper holdings of all the banks, except Minneapolis, show considerable decreases, the New York Bank alone reporting a reduction of 90.2 millions. Other discounts on hand fell off 58.8 millions, all the banks without exception reporting smaller totals than the week before. Acceptances show a reduction of 25.8 millions, the New York and Chicago banks reporting the largest decreases. Of the total increase of 213.6 millions in Government short-term securities 211 millions represent temporary advances to the Government pending the receipt of funds, largely from depository institutions. The remainder of the increase represents further investments in 2 per cent certificates to secure Federal Reserve bank note circulation. Total earning assets show a reduction for the week of 55.7 millions.

Deposits.—Government deposits show a decline of 122.9 millions. Members' reserve deposits increased 74.5 millions, while net deposits, partly because of the increase in the "float," declined about 123 millions.

Reserves.—Gold reserves show a gain of about one-half million, while other cash reserve declined 1.1 millions. The banks' reserve percentage, because of the large reduction in deposit liabilities, shows a rise from 49.9 to 50.6 per cent.

Note circulation.—Federal Reserve Agents show an increase of 50.8 millions net in Federal Reserve notes outstanding. The banks report a total of 2,663.7 millions of Federal Reserve notes in actual circulation, an increase for the week of 59.1 millions. Their aggregate liabilities on Federal Reserve bank notes in circulation are given as 111.9 millions, or 9.7 millions larger than the week before.

Capital.—During the week the banks' paid-in capital increased by \$93,000, largely as the result of payment for Federal Reserve bank stock by newly admitted members in the New York, Philadelphia, and San Francisco districts.

Condition of Member Banks December 13, 1918.

Large withdrawals of Government deposits, accompanied by slightly larger gains of other demand deposits, also liquidation in some volume of Liberty bonds and war paper, are indicated in the board's weekly statement showing condition on December 13 of 755 member banks in leading cities.

Certificates of indebtedness on hand show an increase of about 20 millions, of which 11.7 millions represents the gain at the central reserve city banks, and 11.2 millions the gain at the banks in Greater New York. Holdings of United States bonds, other than circulation bonds, fell off 11.2 millions, largely outside the central reserve cities, the decrease reflecting in a measure amounts placed during the week with customers upon receipt of final installment payments.

Removals from Export Conservation List Announced By the War Trade Board

The War Trade Board announces in a new ruling (W. T. B. R. 424) the removal of the following commodities from the export conservation list, effective December 23, 1918:

Alloys, steel.
Amidazoobenzol.
Ar 'dophenol (paraamidophenol).
Aniline oil.
Aniline salts.
Axle and other mineral oil greases.
Benzine (from petroleum).
Billets, steel.
Blooms, steel.
Castor beans.
Caustic potash.
Celluloid and articles manufactured therefrom, where celluloid is the chief constituent.
Chlorbenzol (monochlorbenzol).
Chloride of ammonia.
Chocolate.
Coal-tar derivatives.
Cocoa.
Cod-liver oil.
Codeine and its salts.
Cornstarch.
Crude oil.
Cylinder oil.
Dégras.
Dimethylaniline.
Dinitrobenzol (metadinitrobenzol).
Dinitrochlorbenzol.
Dinitrophenol.
Diphenylamine.
Dyestuff intermediates.
Dyestuffs.
Engine oil.
Extracts, as follows:
All for tanning hides (except chestnut and quebracho).
Sumac.
Ferrocyanide of potash.
Ferrosilicon.
Fish, as follows:
Salmon, canned.
Greases, as follows:
Axle and other mineral oil greases.
Dégras.
Gum lac.
Hand-lantern oil.
Ingots, as follows:
Steel.
Iron and steel, as follows:
Billets.
Blooms.
Ferrosilicon.
Ingots.
Pig iron.
Plates (all classes, $\frac{3}{4}$ of an inch thick and heavier and wider than 6 inches or over 6 inches in diameter).
Rails, over 50 pounds per yard.
Scrap.
Shapes, 3 inches or larger (plain, i. e., not punched or formed), including angles, channels, beams, tees, and zeos.
Sheet bars.
Slabs.
Spiegeleisen (frequently described as "specular iron" and "mirror iron").
Jaborandi.
Jalap.
Lac and all varieties thereof.
Lantern oil.
Linsed oil.
Lubricating oils.
Malt, barley.
Metadinitrobenzol (dinitrobenzol).
Mirror iron (frequently described as "specular iron" and "spiegeleisen").
Molybdenite.
Monazite.
Monochlorbenzol (chlorbenzol).
Naphtha.
Nickel, chemical compounds thereof.
Oils, as follows:
Aniline.
Axle and other mineral-oil greases.
Benzine (from petroleum).
Crude.
Cod-liver.
Cylinder.
Engine.
Fuel.
Gas.
Gasoline.
Hand-lantern.
Kerosene.
Lantern.
Linsed.
Lubricating.
Mineral.

Oils, as follows:—Continued.

Naphtha.
Paraffin.
Petroleum.
Orthonitrotoluol (Nitrotoluol, Paranitrotoluol).
Orthotoluidine (Paratoluidine, Toluidine).
Paraamidophenol (Amidophenol).
Paraffin.
Paraffin oils.
Paranitraniline.
Paranitroacetanilide (Nitroacetanilide).
Paranitrochlorbenzol (Nitrochlorbenzol).
Paranitrophenol (Nitrophenol).
Paranitrotoluol (Nitrotoluol, Orthonitrotoluol).
Paratoluidine (Toluidine, Orthotoluidine).
Petroleum.
Picric acid.
Pig iron.
Plates, as follows:
All classes, iron and steel, $\frac{3}{4}$ of an inch thick and heavier and wider than 6 inches, or over 6 inches in diameter.
Postage stamps, canceled and uncanceled.
Potash and its compounds.
Potassium and its compounds.
Rails, over 50 pounds per yard.
Revenue stamps, canceled and uncanceled.
Reclaimed rubber.
Rubber, reclaimed and scrap.
Salmon, canned.
Salts, as follows:
Aniline.
Codeine.
Tolidin.
Scrap iron and steel.
Scrap rubber.
Scrap tin.
Seedlan.
Shapes, 3 inches and larger, iron and steel (plain, i. e., not punched or formed), including angles, channels, beams, tees, and zeos.
Sheet bars, steel.
Shellac.
Slabs, steel.
Spiegeleisen (frequently described as "specular iron" and "mirror iron" (see Federal alloys)).
Stamps, canceled and uncanceled, as follows:
Postage.
Revenue.
Stamps of similar character.
Starch, corn.
Sumac extracts.
Tanning extracts, all (except chestnut and quebracho).
Tetranitroaniline.
Tetranitromethylaniline.
Tetranitroethylaniline.
Tin, as follows:
Metallic pipe.
Scrap.
Tolidin and its salts.
Toluidine (Orthotoluidine, Paratoluidine).
Trinitrophenol.
Trinitrotoluol.
Shippers are reminded that individual licenses for shipments to Canada or Newfoundland of items not on the Export Conservation List are not required.
Additional Removals.
The board announces, in a new ruling (W. T. B. R. 452), the removal of dextrine from the export conservation list, effective December 26, 1918.
It is also announced that the following commodities will be removed from the export conservation list, effective January 15, 1919: Glucose, sirups, as follows: Beet, cane, corn, invert sugar, maple.
In addition to the foregoing, it should be noted that after January 15, 1919, glycerin substitutes, glypho, malt sirup, nulomoline, refiners' sirup, and syrline no longer should be considered as included in the export conservation list.
Shippers are advised that the various lards are still on the export conservation list and were not included in the removal of animal fats.

Contribute to the Red Cross fund.

POST OFFICES AND BASE HOSPITALS OF THE U. S. EXPEDITIONARY FORCES

The War Department publishes the following list of post offices of the A. E. F.:

- U. S. A. P. O. No. 701, St. Nazaire.
 U. S. A. P. O. No. 702, Paris.
 U. S. A. P. O. No. 703, Gondrecourt.
 U. S. A. P. O. No. 704, Valdahon.
 U. S. A. P. O. No. 705, Bordeaux.
 U. S. A. P. O. No. 706, Chaumont.
 U. S. A. P. O. No. 707, Mailly.
 U. S. A. P. O. No. 708, Nevers.
 U. S. A. P. O. No. 709, 26th Division.
 U. S. A. P. O. No. 710, 2d Division.
 U. S. A. P. O. No. 711, Coetquian.
 U. S. A. P. O. No. 712, Is-sur-Tille.
 U. S. A. P. O. No. 713, Gievres.
 U. S. A. P. O. No. 713-A, Romorantin.
 U. S. A. P. O. No. 714, Langres.
 U. S. A. P. O. No. 715, 42d Division.
 U. S. A. P. O. No. 716, Brest.
 U. S. A. P. O. No. 717, Tours.
 U. S. A. P. O. No. 718, Saumur.
 U. S. A. P. O. No. 719, Hausssimont.
 U. S. A. P. O. No. 720, Bourbonne-les-Bains.
 U. S. A. P. O. No. 721, Dijon.
 U. S. A. P. O. No. 722, La Courtine.
 U. S. A. P. O. No. 723, Clermont Ferrand.
 U. S. A. P. O. No. 723-A, Chatel Guyon.
 U. S. A. P. O. No. 724, Issoudun.
 U. S. A. P. O. No. 725, St. Maixent.
 U. S. A. P. O. No. 726, Blois.
 U. S. A. P. O. No. 727, 41st Division (Depot).
 U. S. A. P. O. No. 728, 1st Army Artillery.
 U. S. A. P. O. No. 729, 1st Division.
 U. S. A. P. O. No. 730, Chatillon-sur-Seine.
 U. S. A. P. O. No. 731, Neufchateau.
 U. S. A. P. O. No. 731-A, Colombey-les-Belles.
 U. S. A. P. O. No. 732, Vittel.
 U. S. A. P. O. No. 733, Angers.
 U. S. A. P. O. No. 734, via A. P. O. No. 712, 32d Division.
 U. S. A. P. O. No. 734-A, Champlitte.
 U. S. A. P. O. No. 735, La Rochelle.
 U. S. A. P. O. No. 735-A, Rochefort.
 U. S. A. P. O. No. 736, Aix les Bains.
 U. S. A. P. O. No. 737, Cosne.
 U. S. A. P. O. No. 738, Chateauroux.
 U. S. A. P. O. No. 739, 77th Division.
 U. S. A. P. O. No. 740, 3d Division.
 U. S. A. P. O. No. 741, Mehun.
 U. S. A. P. O. No. 742, 82d Division.
 U. S. A. P. O. No. 743, 35th Division.
 U. S. A. P. O. No. 744, via A. P. O. No. 712, 28th Division.
 U. S. A. P. O. No. 745, 5th Division.
 U. S. A. P. O. No. 746, 4th Division.
 U. S. A. P. O. No. 747, Sorcy.
 U. S. A. P. O. No. 748, 27th Division.
 U. S. A. P. O. No. 749, 80th Division.
 U. S. A. P. O. No. 751, Boulogne.
 U. S. A. P. O. No. 752, Marseille.
 U. S. A. P. O. No. 753, 33d Division.
 U. S. A. P. O. No. 753, Limoges.
 U. S. A. P. O. No. 753, Epinal.
 U. S. A. P. O. No. 754, 29th Division.
 U. S. A. P. O. No. 756, 92d Division.
 U. S. A. P. O. No. 757, Nantes.
 U. S. A. P. O. No. 758, Cherbourg.
 U. S. A. P. O. No. 759, 5th Army Corps.
 U. S. A. P. O. No. 770, 90th Division.
 U. S. A. P. O. No. 771, 79th Division.
 U. S. A. P. O. No. 772, Verneuil.
 U. S. A. P. O. No. 773, 76th Division (depot).
 U. S. A. P. O. No. 774, 1st Army.
 U. S. A. P. O. No. 775, 4th Corps.
 U. S. A. P. O. No. 776, 91st Division.
 U. S. A. P. O. No. 777, 6th Division.
 U. S. A. P. O. No. 778, Le Courneau.
 U. S. A. P. O. No. 779, Meucon.
 U. S. A. P. O. No. 780, Mars sur Allier.
 U. S. A. P. O. No. 781, Vichy.
 U. S. A. P. O. No. 782, Chateau Thierry.
 U. S. A. P. O. No. 783, 6th Corps.
 U. S. A. P. O. No. 784, Toul.
 U. S. A. P. O. No. 785, Allerey.
 U. S. A. P. O. No. 786, Clamecy.
 U. S. A. P. O. No. 787, Azerailles.
 U. S. A. P. O. No. 788, 40th Division.
 U. S. A. P. O. No. 789, 85th Division.
 U. S. A. P. O. No. 790, 2d Army Corps.
 U. S. A. P. O. No. 791, 81st Division.
 U. S. A. P. O. No. 792, 7th Corps.
 U. S. A. P. O. No. 793, 7th Division.
 U. S. A. P. O. No. 794, Perigueux.
 U. S. A. P. O. No. 795, 88th Division.
 U. S. A. P. O. No. 796, 36th Division.
 U. S. A. P. O. No. 797, Orleans.
 U. S. A. P. O. No. 798, Mesves sur Loire.
 U. S. A. P. O. No. 799, St. Male.
 U. S. A. P. O. No. 827, 31st Division.

- U. S. A. P. O. No. 831, 38th Division.
 U. S. A. P. O. No. 901, via A. P. O. 702 Milano, Italy.
 U. S. A. P. O. No. 902, Bourges.
 U. S. A. P. O. No. 903, Vitrey.
 U. S. A. P. O. No. 904, 39th Division.
 U. S. A. P. O. No. 905, 84th Division.
 U. S. A. P. O. No. 906, 87th Division.
 U. S. A. P. O. No. 907, Bar le Duc.
 U. S. A. P. O. No. 908, Sougy.
 U. S. A. P. O. No. 909, Beaune.
 U. S. A. P. O. No. 910, Chateau du Loir.
 U. S. A. P. O. No. 911, Libourne.
 U. S. A. P. O. No. 912, 34th Division.
 U. S. A. P. O. No. 913, Bar sur Aube.
 U. S. A. P. O. No. 914, Helleppe.
 U. S. A. P. O. No. 915, Nancy.
 U. S. A. P. O. No. 916, 86th Division.
 U. S. A. P. O. No. 917, Chateaufort sur Seine.
 U. S. A. P. O. No. 918, 2d Army.
 U. S. A. P. O. No. 919, Rimaucourt.
 U. S. A. P. O. No. 920, Chalons-sur-Marne.
 U. S. A. P. O. No. 754, via A. P. O. 712, 3d Corps.
 U. S. A. P. O. No. 755, 78th Division.
 U. S. A. P. O. No. 756, 80th Division.
 U. S. A. P. O. No. 757, Nogent en Bassigny.
 U. S. A. P. O. No. 758, Liffol le Grand.
 U. S. A. P. O. No. 759, 1st Corps.
 U. S. A. P. O. No. 760, (Base Section No. 4), Havre.
 U. S. A. P. O. No. 761, 89th Division.
 U. S. A. P. O. No. 762, 83d Division.
 U. S. A. P. O. No. 763, 37th Division.
 U. S. A. P. O. No. 921, St. Dizier.
 U. S. A. P. O. No. 922, Angouleme.
 U. S. A. P. O. No. 923, Grenoble.
 U. S. A. P. O. No. 924, Le Blanc.
 U. S. A. P. O. No. 925, Cour Cheverny.
 U. S. A. P. O. No. 927, 3d Army.
 U. S. A. P. O. No. 928, La Valbonne.
 U. S. A. P. O. No. 930, Advance General Headquarters.
 U. S. A. P. O. No. 931, 8th Corps.
 U. S. A. P. O. No. 932, 9th Corps.

BASE HOSPITALS.

The War Department publishes the following list of base hospitals in American Expeditionary Forces:

- Explanation of abbreviations: (P) Paris Section, (A) Advance SOS, (N) Intermediate SOS, (1) Base Section No. 1, (2) Base Section No. 2, (3) Base Section No. 3, (4) Base Section No. 4, (5) Base Section No. 5, (6) Base Section No. 6, (Br) with the British.
1. Vichy (N).
 2. Etretat (Br).
 3. Montport (2).
 4. Rouen (Br).
 5. Boulogne (Br).
 6. Talence (2).
 7. Joux les Tours, Hq. SOS.
 8. Savenay (1).
 9. Chateauroux (N).
 10. Le Treport (Br).
 11. Nantes (1).
 12. Daumies-Camiers (12).
 13. Limoges (2).
 14. Mars sur Allier (N).
 15. Chaumont (A).
 17. Dijon (A).
 18. Bazailles (A).
 19. Vichy (N).
 20. Chatel Guyon (N).
 21. Rouen (Br).
 22. Beau Desert (2).
 23. Vittel (A).
 24. Limoges (2).
 25. Allerey (N).
 26. Allerey (N).
 27. Angers (1).
 28. Limoges (2).
 29. Tottenham, London.
 30. Royat (N).
 31. Contrexeville (A).
 32. Contrexeville (A).
 33. Portsmouth, England.
 34. Nantes (1).
 35. Mars sur Allier (N).
 36. Vittel (A).
 37. Dartford, England (3).
 38. Nantes (1).
 40. Sarisbury Court, England.
 41. St. Denis (P).
 42. Bazailles (A).
 43. Blois (N).
 44. Pongues-les-Eaux (N).
 45. Toul (A).
 46. Bazailles (A).
 47. Beaune (A).

48. Mars sur Allier (N).
49. Allerey (N).
50. Mesves Bulcy (N).
51. Toul (A).
52. Rimaucourt (A).
53. Langres (A).
54. Mesves Bulcy (N).
55. Toul (A).
56. Allerey (N).
57. Vittel (A).
57. Paris (P).
58. Rimaucourt (A).
59. Rimaucourt (A).
60. Bazailles (A).
61. Beaume (A).
62. Mars sur Allier (N).
63. Caon (Br).
64. Rimaucourt (A).
65. Kerhoun (5).
66. Keufchateau (A).
67. Mesves Bulcy (N).
68. Mars sur Allier (N).
69. Savenay (1); England, in transit (3).
70. Allerey (N).
71. Brest, in transit (5).
72. Havre, in transit (4); England (3).
76. Vichy (N).
77. Beaume (A).
78. Toul (A).
79. Bazailles (A).
80. Beaume (A).
81. Bazailles (A).
82. Toul (A).
83. Revigny sur Meuse (A).
84. Perigueux (2).
85. Paris (P).
86. Mesves Bulcy (N).
87. Toul (A).
88. Langres (A).
89. Mesves (N).
90. Havre, in transit (4).
91. Havre, in transit (4).
92. Kerhoun (5).
93. Montdore (N).
94. Pruniers (N).
95. Brest—In transit (5).
96. Havre—In transit (4).
97. Havre—In transit (4).
98. Brest—In transit (5).
99. Hyeres (6).
100. Savenay (1).
101. England—In transit (3); St. Nazaire (1).
102. Vincenza, Italy.
103. England.
104. Beau Desert (2).
105. Kerhoun (5).
- England (5).
106. Beau Desert (2).
107. Mars sur Allier (N).
108. Mesves (N).
109. Savenay (Vichy) (N).
110. Brest—In transit (5).
111. Brest—In transit (5).
112. Brest—In transit (5).
113. Brest—In transit (5).
114. Beau Desert (2).
115. Vichy (Allier) (N).
116. Bazailles (A).
117. La Fausche (A).
118. In transit—England (3).
119. Savenay (1).
120. Brest—In transit (5).
121. In transit—England (3).
123. In transit—England (3).
131. Mars sur Allier (N).
136. Brest—In transit (5).
204. Hursley Park, England (3).
202. Orleans (N).
206. Romorantin (N).
208. Autun (N).
210. Toul (A).
214. Savenay (1).
216. Nantes (1).
220. Bordeaux (2).
222. Paris (P).
224. Paris (P).
226. Villiers sur Marne (A).
230. Paris (P).
232. Paris (P).
234. Paris (P).
236. Quiberon (1).

PRINCE FUSHIMI ON PACIFIC.

Prince Yorihito Higashi Fushimi and his party, who were extended formal courtesies by the Government from the time of their arrival at New York on December 7, are now on the Pacific on their way home. The State Department received a report to-day stating that a farewell dinner was tendered the prince on Friday evening by the United States Government officials accompanying him, Mr. Norman Armour, on behalf of the latter, reading messages from Vice President Marshall and Acting Secretary of State Polk.

Full Text of Report on Hog Island Shipyard Inquiry; No Fraud Disclosed But Accounts in Chaotic Condition And Plant Cost Is Held to be Above "Reasonable Need"

Following is the full text of the report of the investigation of the Hog Island Shipyard and other correspondence relating to the same:

DEPARTMENT OF JUSTICE,
OFFICE OF THE ATTORNEY GENERAL,
Washington, September 21, 1918.

DEAR MR. PRESIDENT: I inclose herewith a letter from Mr. Todd and Mr. Hyman which should be attached to their report on the Hog Island Shipyard now in your hands. The letter was suggested by statements which have appeared in the press within the last day or two to the effect that the building program at Hog Island is falling behind schedule. The statement in the report of Mr. Todd and Mr. Hyman to the effect that the Shipbuilding Corporation was substantially complying with its contract in regard to the progress of the work was based on conditions as they appeared when the taking of testimony in the investigation closed, namely, early in July.

Sincerely, yours,

T. W. GREGORY,
Attorney General.

THE PRESIDENT,
The White House.

I. THE CONTRACT.

DEPARTMENT OF JUSTICE,
Washington, September 12, 1918.
THE ATTORNEY GENERAL,
Washington.

SIR: On September 13, 1917, after four months' preliminary negotiations, a contract was made between American International Corporation of New York, as agent, and the United States Shipping Board Emergency Fleet Corporation of the District of Columbia (herein called Fleet Corporation) "representing the United States of America."

The contract required the agent to buy at a cost of \$1,706,000 a tract of 846 acres on the Delaware River at Hog Island, near Philadelphia, which was to be utilized for the purposes of the contract upon a 6 per cent rental basis. On this tract the agent was obligated to build a shipyard of 50 ways with funds supplied in advance by the Fleet Corporation, and to construct with funds from the same source 50 or more steel cargo ships. Upon the completion of the ships the Fleet Corporation may purchase the land at cost; failing which the agent may purchase the plant at a value to be fixed by appraisal; failing which the plant is to be scrapped and removed by the Fleet Corporation on its own account and risk. The rough estimated cost of constructing the shipyard was \$21,000,000, which was confirmed by a detailed estimate dated October 11. The ships were to be built of fabricated steel, each of 7,500 tons dead-weight capacity (called "A" ships), at an estimated cost of \$1,100,000 apiece.

On October 23, 1917, the Fleet Corporation placed with the agent an additional order for 70 ships of 8,000 tons dead-weight capacity and of increased speed (called "B" ships), estimated to

cost \$1,650,000 each. The "B" ships were to be 50 feet longer than the "A" ships; this required longer ways and piers, and also additional shop and storage capacity.

On November 27 the agent revised its estimate of the cost of the yard by adding thereto \$2,750,000 on account of the changes due to "B" ships, and the further sum of \$3,250,000 on account of unfavorable subsoil conditions, costly labor, and certain necessary extensions of the plant, which detailed study during two and a half months of actual operations had disclosed. This brought the total estimated cost of the yard as of the end of November to \$27,000,000.

Class of work.	Estimated cost.	Minimum fee.	Normal fee.	Maximum fee.
Yard.....	\$27,000,000			
50 "A" ships.....	55,000,000	\$2,050,000	\$2,750,000	\$3,450,000
70 "B" ships.....	118,500,000	4,550,000	5,775,000	7,000,000
60 "A" ships.....	88,500,000	2,310,000	3,150,000	3,990,000
Total.....	283,000,000	8,910,000	11,675,000	14,440,000

The contract in terms was made with the American International Corporation, but there was an unwritten obligation, publicly admitted by all parties, to consider Stone & Webster and New York Shipbuilding Corporation as jointly interested in the benefits and burdens of the contract; and contracts have been made between these three organizations to carry this obligation into effect.

A separate corporation, the American International Shipbuilding Corporation, was organized with capital stock of \$2,000 as the agency through which the yard and ships were to be built; without, however, releasing the real contracting parties.

While the contract was in terms between two corporations, the Fleet Corporation, as owner, and the American International Corporation, as agent, yet the shipyard was essentially a governmental project; the Government owned the entire capital stock of the Fleet Corporation; the Government supplied in advance the funds for all payments and had the right to exclusive use of the shipyard when constructed. The American International Corporation was employed as agent because it offered three facilities:

First, adequate resources to purchase the land and to stand minor items of expense that could not be charged in the first instance against the Government funds. [Revised Statutes, section 355, prohibits the purchase of land by the United States without the Attorney General's opinion of the validity of the title and without the consent of the legislature of the State where the land is situated. Revised Statutes, section 3736, prohibits such purchase "except under a law authorizing such purchase."] Second, the strong engineering organization of Stone & Webster, controlled by Mr. Stone, a member of that firm and also president of the American International Corporation.

On May 7, 1918, the Fleet Corporation placed another order for 60 more "A" ships, estimated to cost \$1,425,000 each. The 180 ships are all to be completed by August 4, 1919.

The agent's compensation for building both the yard and the ships was fixed at a percentage of the estimated cost of the ships, with premiums for early deliveries or savings in cost and with penalties for delayed deliveries or increased cost. There were, however, fixed minimums and maximums for the agent's fees, excepting that on the first 50 "A" ships the agent was entitled to one-third of any savings in cost, irrespective of the maximum fee. A schedule of fees follows:

Third, the shipbuilding skill and experience of the New York Shipbuilding Corporation, controlled by the American International Corporation through stock ownership.

On the other hand, the entire resources and agencies of the Government were made available for this enterprise. The War Industries Board brought piling, lumber, ties, and rails to the enterprise with wonderful dispatch, and with like speed the Priorities Board and the public carriers moved the freight to Hog Island. The best engineers and naval architects and purchasing officers of the Fleet Corporation were at the constant disposal of the enterprise. Manufacturers throughout the country offered freely their facilities on the theory of aiding a war-time Government project.

Thus, the achievement at Hog Island is not that of any single organization, but the collective achievement of the entire country.

II. STATUS OF THE SHIPYARD.

At present, less than a year after the date of the contract, the shipyard is substantially completed, and 40 ships are in process of simultaneous building; the first launching occurred August 5 and launchings are expected to continue with reasonable regularity at the rate of two ships a week.

On September 13, 1917, Hog Island was 846 acres of swampy marshland, 8 miles from Philadelphia, and without railroad transportation facilities. One year later it will be a complete industrial city of 30,000 men, served by two trunk lines of railroad, with 80 miles of yard trackage of its own, with its own waterworks, filtration plant, sewage-disposal plant, fire protection and police systems, with fully equipped shipways, shops, warehouses, engineering, administrative, and welfare buildings, and equipped to deliver

Full Text of Report on Hog Island Shipyard Investigation

to the Government two completed 7,500-ton steel cargo vessels each week.

The yard at present impresses one as well ordered and devised not only for the work to be done but also from the standpoint of the welfare of the large force of employees.

The agent has substantially complied with its contract in regard to the dates for the launching of the vessels. The controversy hinges not so much upon the question of accomplishment, but upon means, methods, and expenditures.

III. ORIGIN OF CONTROVERSY.

On December 21, 1917, pursuant to Senate resolution No. 170, the Senate Committee on Commerce began a series of hearings into the shipping program. At an early stage the criticisms of Hog Island became the storm center and filled a substantial part of the 2,500 pages of printed testimony. From the evidence so adduced, from the reports of its resident engineers and representatives, from the reports of special representatives, from personal examinations, and from a series of conferences in or about Philadelphia and Washington, the Fleet Corporation determined on February 1 to intervene, and for that purpose sent Admiral Francis T. Bowles to Philadelphia to assume control of the situation on behalf of the Fleet Corporation with full powers. He immediately began an investigation into the operations of the agent.

On February 12 Chairman Hurley of the Shipping Board wrote to the President, to the Attorney General, and to Admiral Bowles that there was serious disorganization and negligence at Hog Island, and that he desired the aid of the Attorney General in investigating conditions.

On February 13 the President requested the Department of Justice to get into consultation with Mr. Hurley about the whole matter, with a view to instituting criminal process in case the facts justify it.

The Attorney General thereupon instructed us to undertake the investigation requested by the President.

IV. SCOPE OF INQUIRY.

We directed our efforts first to ascertaining whether there were any grounds for criminal process, that being the primary and specific duty with which we were charged. To that end we asked the head of the Shipping Board and Fleet Corporation for a specification of charges. He replied that he knew of no specific facts or irregularities of a criminal nature. Admiral Bowles likewise stated that he had "not found any irregularities by the management which would call for criminal investigation." The absence of specific charges necessitated a blanket investigation—in the nature of things laborious and protracted—into all of the Hog Island activities, if the question of criminality was to be definitely determined.

This we proceeded to make. Special agents of the Department of Justice under our supervision read and considered the complete files of the Fleet Corporation relating directly or indirectly to Hog Island; the entire files of the agent at Philadelphia, Hog Island, and Camden, embracing not only letters to and from the agent but also intercompany communications, memoranda, diaries,

and contemporaneous notes, involving alone over 200,000 documents; the pertinent files of the American International Corporation and its officers in New York; the pertinent files of Stone & Webster in Boston, and of the New York Shipbuilding Corporation at Camden; the pertinent files of all of the important subcontractors and of many of the important vendors of materials.

Our accountants examined checks, vouchers, and supporting papers for each and every disbursement made by the agent up to March 1 (the end of the crucial period), and also made a general but less detailed study of the accounts up to May 1.

We examined the lists of directors of all corporations whose transactions with the agent aggregated \$10,000 or more, and in addition examined the lists of stockholders of all the important subcontractors and made special examinations where there were indications of interlocking interests. In addition we examined the holdings in industrial corporations by American International Corporation, American International Shipbuilding Corporation, New York Shipbuilding Corporation, Stone & Webster, and the individual partners thereof. We also obtained from all the officers, directors, and heads of departments of each of these four concerns a statement of all industrial concerns with which they were connected as officers, directors, or heads of departments, or in which they exercised any voice in the management, and a statement of whether they were interested through commissions, royalties, stock ownership, or otherwise in any Hog Island contract or subcontract.

We examined in detail all of the data relating to orders let on competitive bids for material involving the sum of \$10,000 or more (a matter of some 240 special examinations), and followed this up with questionnaires to all unsuccessful bidders and with personal interviews and examination of files in many cases of both successful and unsuccessful bidders.

We prepared a questionnaire to go to all large vendors of material, requiring them to state the details of their negotiations and to furnish proof of delivery of the various items for which they had been paid. We obtained reports from many of these vendors, showing the profits received or expected from their Hog Island transactions and showing also how their prices compared with current prices received from other purchasers.

Our special agents had personal interviews with some 250 separate timekeepers, superintendents, foremen, and time checkers to determine the actual operating conditions at Hog Island, and in search for clues that might lead to evidence of criminal acts.

With like purpose our special agents and also a large force delegated by the Philadelphia branch of the American Protective League interviewed some 150 separate truck and jitney drivers who, by reason of their circulation among all classes at Hog Island, might be in possession of facts or even rumors relating to criminality.

All of the testimony before the Senate committee was read. A few letters of complaint were received by the Attorney General, and all of these were carefully

examined. Many witnesses suggested in the course of these examinations and interviews were interrogated when available.

Many of the active officials and representatives of the Fleet Corporation, especially such thereof as were in intimate daily contact with Hog Island conditions, were examined by us both as to facts within their knowledge, and as to rumors and suspicions of criminal misconduct.

The leading officials of the agent were likewise examined, and also the leading officials of the important subcontractors.

On technical subjects we had as advisors, by assignment of the Secretary of the Navy, Archibald L. Parsons, civil engineer, United States Navy, and S. M. Henry, naval constructor, United States Navy, to whom we stand greatly indebted for their assistance and counsel.

V. CONCLUSION AS TO CRIMINAL LIABILITY.

In response to the question submitted by the President, our conclusion is that the facts do not justify criminal process; that no fraud or secret profits on the part of the officials of either the agent or the Fleet Corporation has been established; that while there were some minor frauds on the pay roll, which have been prosecuted, the laborers, laborers' timekeepers, and pay-roll supervisors were in the main honest.

One of the accountants employed by our chief accountant criticized the latter's methods as inadequate. These criticisms were submitted to two leading firms of certified public accountants—Messrs. Haskins & Sells and Messrs. Touche, Niven & Co.—who reported in writing that the criticisms were unfounded and that the methods and scope of the accounting, taken in conjunction with the other lines of inquiry, "were so laid out as to bring to light extravagances and irregularities if any such existed."

This investigation was conducted by us in the midst of other official labors. It was given precedence until we were satisfied that excepting certain minor frauds no grounds existed for criminal process and that there would probably be no delay in the delivery of the ships if steel and labor were forthcoming. Those being the vital points we reported orally our conclusions with regard to them, and thereafter proceeded in normal course to consider the remaining issues of fact and of law involved in this complicated record.

VI. ALLEGED WASTE AND MISMANAGEMENT.

In the course of our inquiries for the purpose of ascertaining whether grounds exist for criminal process evidence was adduced which raised the question whether there has not been waste and mismanagement in the prosecution of this work. The criticisms of the operations will be first summarized in the form of a series of charges, each charge being based upon oral or documentary evidence. The answer by the agent and its witnesses to these charges will be next summarized. We have not undertaken to pass final judgment on the issues thus raised, because it was not necessary to do so in order to determine the question of criminality, and, besides, they involve in large part engineering and construction problems which can be authoritatively

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determined only by experts in those lines. We think it our duty, however, to make a specific statement of the issues which have arisen in this regard and to suggest a course for the protection of the rights of the Government.

It is charged against the agent that although it was to be paid a very substantial fee for furnishing the "know how," yet it so miscalculated the undertaking that it allowed the first six or seven weeks to pass before making any rational provision for the handling of the transportation features of the enterprise; that at the very inception of the job orders were placed almost simultaneously for some 11,000 carloads of freight under rush priority orders; that this freight started rolling in in the month of October when there were no yard facilities on Hog Island to receive or handle it; that this resulted in congestion of the railroads and of all available railroad sidings not only in and about Philadelphia, but extending as far south as Norfolk, Va., and possibly farther; and that in spite of formal warnings from the Fleet Corporation and the railroads early in October that more freight was being ordered than could be handled at Hog Island, nevertheless the agent disregarded these warnings and took the position that it was responsible for the job and would properly handle the situation.

It is charged that as a result of this congestion the railroads were forced in November to put an embargo against all shipments to Hog Island; that when the agent became alive to the situation and wanted to construct storage yards at Hog Island it found that the materials for that purpose were so tied up in the general mass of freight that it was impossible to move them to the island and thus relieve conditions; that the necessary lumber and piling were similarly tied up; that cars had to be moved to the island to get rid of them whether their contents were needed then or later; that the agent had to employ numerous trucks of all character to go to distant points to transship the contents of freight cars and also had to purchase large amounts of materials in or about Philadelphia at high prices which could be transported by truck; that this in turn created such a congestion upon the road from Philadelphia and upon the internal roads on the island that trucks were tied up for hours trying to move from one part of the island to another.

It is charged that owing to this disorganization in receiving material the whole system of checking and recording the receipt and distribution of materials broke down, with the result that it was impossible to determine from the records of the company what material was received or what was done with it when received or what was on hand; that large crews of men were held idle awaiting the arrival of materials that were tied up somewhere in the jam; that this in turn resulted in a disorganization of the morale and efficiency of the labor forces and held back the essential pier and foundation work from the fine weather of October, November, and part of December and threw it into the severe winter of the end of December and January.

It is charged that having failed to make adequate progress during the first 12

weeks when the weather was good the agent sought thereafter to make up for the lost time by jamming the work through the six or seven weeks of unusual cold, when it was impossible to make progress commensurate with the effort or expense, often trying to work night shifts, overtime, and holidays at enormous increase in pay rolls, to do work that could be done in a fraction of the time in proper construction weather, and much of which could have been postponed without detriment to the program as a whole; and similarly, that large quantities of construction and floating equipment were brought to the island and held idle during these weeks at rentals of 5 per cent a month; that as a result of these conditions labor became so disorganized, men were so shifted from job to job, and were hired and quit so frequently that the labor turnover was from 50 to 100 per cent a week; that is, 15 to 20 men would be working part time during a week on the job of 10 men; that this effort at speed under these impossible conditions involved the abandonment of most forms of machine digging and dredging and the substitution of hand picking and hand shoveling, often accompanied with blasting or thawing frozen ground, and involved a sudden and horizontal increase in the number of laborers needed without adequate time to build up the supervising force.

It is charged that the method of organization was inherently defective; that in a large and speedy construction job, with numerous subcontractors and numerous separate operations proceeding simultaneously, the situation changes very rapidly and requires many prompt decisions on relative priorities of the several units of work and relative jurisdiction of the operating officials, and requires prompt advice and prompt access to the records; that with the overhead and directing managers located in Philadelphia it was impossible to get prompt coordination between departments and prompt decisions on conflicts between the several superintendents, and thus the several superintendents and subcontractors were in a constant scramble to obtain labor or materials and to obtain priority for their work; and that in the case of the stores department it was impossible to get from the Philadelphia office in time for use the invoices and records necessary to know what materials were expected to arrive or had arrived, and thus no adequate check upon materials was possible; and, conversely, that the accounting department in Philadelphia was never able to get from the stores or labor records at Hog Island adequate reports on the receipt and distribution of labor or materials.

It is charged that the excessive expenditures during the winter months were merely one phase of the agent's general attitude toward the expenditure of Government funds; that at the very inception of the job the agent adopted a false standard for the work by bringing a large number of Stone & Webster men upon the Hog Island pay roll at largely increased salaries. [Our accountant reports that 37 men who were on the Stone & Webster pay rolls on July 1, 1917, at average salaries of \$3,973 each were transferred to the Hog Island pay rolls

in September and October, 1917, at an average of \$5,879 each, an increase of 50 per cent.], and that this was typical of its attitude toward salaries in general; and that this overloading of the salaries at the top would naturally impede the progress of the work by creating dissatisfaction as to wages throughout the whole force of labor.

It is further charged that the agent's attitude toward expenditures is reflected in the method by which it supervised the receipt and distribution of materials; that no adequate check was made thereof, and that huge amounts of materials were scattered all over the yard, giving an impression of laxity in management which could not fail to affect actual operations.

It is charged that in consequence of this condition of disorganization Government money was spent without using the well-recognized safeguards covering commercial operations, and without adhering to the accounting system provided in the contract, with the result that at no stage of the work has it been possible to determine the cost of any part nor to determine whether the subcontractors' or agent's superintendents were keeping within their several budgets, or whether they were making progress commensurate with the expenditures, or whether particular expenditures were avoidable or unavoidable.

It is charged that as a result of this breakdown in the accounting methods, the agent was uninformed as to what the plant was going to cost, because as late as March 27 one of the experts offered by the agent before the Senate Committee on Commerce testified that the expected cost of the yard was between \$35,000,000 and \$40,000,000; whereas as of April 1 the engineers for the agent finally worked out an estimate showing the expected cost of the yard at \$55,000,000 (since increased by \$6,000,000 additional work authorized by the Fleet Corporation).

It is charged, in summary of the whole situation, that comparing this work with similar work at Bristol and Newark Bay, done under like and simultaneous contracts and under identical conditions of weather and speed, the cost per shipway at Hog Island was two or three times greater than at the other yards, which have finished their construction in equal or better time.

On June 5 we addressed a letter to the agent offering it an opportunity to be heard on the questions involved in this investigation. The agent, together with its counsel and its chief officials, presented themselves and gave the statement of their position in regard to these charges.

They took the ground that we were essentially misinformed by the witnesses we had heard; that they conceded that it was a matter of prime importance to provide transportation facilities for a job of this sort; that this was axiomatic; that of course they did make provision and expected to have 10 miles of tracks constructed on the yard by the end of October; that in this they were disappointed as they had only 1.3 miles so constructed; that they expected the railroad companies to practically act as their storage yards during the early stages of the enterprise by storing the

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extra cars in their own yards; that the freight moved to destination faster on this job than at any time during their experience and moved in such quantities that the railroads could not provide the storage facilities and could not move individual cars as requested but had to move any car that was available in order to clear the jam; that as a result their track material was delayed from a month to six weeks in arriving and that there were certain weak spots in the railroad systems themselves which prevented the prompt movement of the freight and that the railroad companies were slow in increasing their own facilities; that in the main, considering the nature of the undertaking, the severe winter, and the necessity for great speed, there was no disorganization; that it is true that to an outsider the job might have appeared as "an organized riot" but that at all times the managers of the enterprise knew what they were doing and knew that progress was being made in an orderly fashion; that they supervised the receipt and distribution of materials as well as could possibly be done on a job of this magnitude, and that they supervised labor equally as well; that all of the men in charge of their several divisions were men of reputation and standing in the engineering world who had all been actively in charge of undertakings of the first magnitude and that probably no more experienced and efficient engineers were ever gathered together in a single organization; that the job is the greatest in magnitude of any undertaken in modern times, involving the construction of the largest industrial plant in the country and the largest shipyard in the world in a period of eight months; that by the end of January they had passed the peak load of their difficulties, having by that time a complete system of storage yards on the island, better warehouse facilities, and better working forces and more teamwork; so that when Admiral Bowles came to Philadelphia he did no more than they themselves would have done had they been let alone, namely, reexamine their entire program and put it on a more ordered basis; that in fact the directions of Admiral Bowles to suspend all work not of immediate necessity, while it may have relieved the pressure, did delay the construction somewhat; that even if the expenditures could not be justified for a commercial enterprise they can be justified for a war job where speed was so important in order to get the ships so urgently needed; that a month's saving in time would mean \$9,000,000 when measured by the charter value of 50 ships for one month; and that when all was said and done they were employed to build ships with unheard-of speed and are actually building them according to schedule.

The agent stated further that the first estimate of \$21,000,000 for the cost of the yard was no more than a guess, because actual conditions had not been examined and there was no adequate time for making a real estimate; that to a lesser extent the same thing was true of their estimate of \$27,000,000 of November 27; that this estimate, though dated November 27, was in fact prepared in the very early part of November before they were

thoroughly familiar with the enterprise, and that thereafter the railroad congestion and one of the severest winters in history developed, throwing all estimates out of line; that the substantial fact was that all of the material for which the Government paid was received on Hog Island, and protected by fences and guards, so necessarily all of it was either used in the construction or is on hand available for use; that of the \$55,000,000 estimate of April 1, \$31,809,428 was for material and rentals of equipment, which necessarily were all used on the job; that the overhead charges of \$5,416,856, or 10 per cent of the total cost, is a very small percentage of overhead; that the labor cost of \$17,773,716, less than one-third of the total cost, is a lower percentage than would be expected on a job of this sort, which is usually figured 35 to 40 per cent for labor; that the April estimate furnishes perfect proof that the November estimate was inaccurate, and that in fact nobody at that time with a job of such unknown magnitude and with unknown winter conditions could have made any estimate that would be at all reliable as a basis for a judgment.

The agent maintains that the Government is in no position to urge waste, mismanagement, or excessive expenditures; its witnesses and its counsel state:

1. That each substantial act of the agent was approved, expressly or impliedly, by the Fleet Corporation or its representatives.

2. That if the Fleet Corporation was dissatisfied with the management its remedy under the contract was to terminate the agency; that it could not have the benefits of the agent's continuous management and at the same time charge the agent with mismanagement.

3. That the Fleet Corporation in placing an additional order with the agent on May 7, 1918, with full knowledge of past conditions, waived any charges of waste and mismanagement and admitted by its conduct that the agent was worthy of its agency and entitled to receive additional trust and responsibility.

4. That when all is said and done this was a war job where speed was of the essence, and that an undertaking of such a nature is to be judged not by its costs but by its accomplishments.

While the allegations of waiver and ratification are serious, we do not regard them as conclusive.

1. There was no general approval of the acts of the agent by the Fleet Corporation. On the contrary, it continuously protested against the conduct of the agent, as set forth above; but the agent took the position that it was responsible for its method of managing the undertaking. In some cases the agent first did the act or permitted the dangerous situation to arise, and thus left the Fleet Corporation no alternative but to acquiesce in a past event, which is entirely different from approving a forthcoming event. Other acts of so-called approval were merely ministerial acts, such as signing checks to pay bills. Other such acts were by local representatives whose functions were to see and report and who had no authority to waive essential conditions of the agency. The contract itself provides that no inspector's certificate and no payment "shall be conclusive evidence of the performance of this contract in whole or in part." (Art. XV.)

2. The agent can be called to account at any time and his accounts can be questioned if the proofs show that the expenditures were not reasonably neces-

sary to the enterprise. The very status of agency involves a position of trust; hence, an agent at any time can be held to account for the reasonableness and necessity of expenses and transactions under the agency, even though the agency is allowed to continue.

3. The order of May 7 does not waive past breaches. The law does not favor implied waivers; if a waiver had been in the minds of the parties, the new contract would have so stated expressly.

4. Only within very definite limits is it true that an undertaking of this nature is to be judged not by its costs, but by its accomplishments, since the contract required the agent to proceed with due regard to economy.

VII. CONCLUSION AS TO ALLEGED WASTE AND MISMANAGEMENT.

In what we have next to say we do not wish to minimize the boldness of the plan of the agent and the courage and success of the undertaking, but we are not able to find affirmatively that the agent has satisfactorily accounted in the hearings before us for the reasonable necessity for the expenditure of so large a sum of money in the construction of this plant.

Waiving all minor questions of controversy, the outstanding fact is that the agent's summer and fall estimates of \$21,000,000 and its November 27 estimate of \$27,000,000 have been so far exceeded that the probable cost of the yard will be about \$61,000,000. [This includes \$6,000,000 for recent additions made by the order of the Fleet Corporation.] Such a discrepancy must be due to some fundamental miscalculation in the original estimate, to supervening conditions, including enlargement of the plan, to mismanagement in operation, or to a combination of these factors. A discrepancy of this magnitude would seem to call for a clear explanation from the agent, but this has not been furnished.

The first estimate of \$21,000,000 was the prime basis of the contract, as sufficiently appears from the letter of Admiral Capps, then general manager of the Fleet Corporation, dated August 21, 1917, as follows:

With your letter of July 23 to Gen. Geothals, you inclosed "preliminary memorandum of the probable cost of a ship-assembling plant at Hog Island," amounting to \$21,000,000. * * *

* * * before becoming committed to any such large expenditures as this plant entails, it will be necessary to be assured within reasonable limits of the maximum cost involved, and as to whether for the purposes of this corporation all of this expenditure can be justified as regards standards of construction.

This was followed on October 11, 1917, with a detailed estimate by the agent likewise showing a total of \$21,000,000, which estimate was formally approved on November 5 by the Fleet Corporation in a letter to its resident engineer, as follows:

I beg to advise that the general plan of the shipyard and the general outline together with the estimate of cost as regards the total of \$21,000,000 are approved and you may advise the American International Shipbuilding Corporation accordingly and proceed in general accordance therewith.

This estimate was also the basis for the allotment by the Fleet Corporation to the Hog Island yard of \$21,191,096 from its appropriation of October 6, 1917,

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"for the acquisition or establishment of plants suitable for shipbuilding or of materials essential thereto." (40 Stat. 345, c. 79.)

The attitude of the parties in regard to this estimate of October 11 is sufficiently indicated by the memorandum of Admiral Rousseau, of the Fleet Corporation, dated November 12, 1917:

The original estimate of the American International Shipbuilding Corporation, I understand, based on 50 ways for 7,500-ton vessels, was \$21,000,000, including about 7 per cent for contingencies. This estimate, it is understood, was made before the contract was signed. On October 11 they submitted a revised estimate, which they term a "preliminary" estimate, amounting to \$21,000,000 as before, including 2 per cent for contingencies, including also an allowance of \$405,000 for "living quarters." This estimate was similarly based on the 7,500-ton vessels. Mr. Muhlfeld, in presenting this estimate, stated orally that in the absence of the completion of detailed plans and also in view of the very unstable condition of the material and labor market, he could not claim that this was a close estimate, and could not tell what the work would actually cost. I took it that this statement referred more to the possible variation in the individual items than to the total estimate itself.

On October 23 the Fleet Corporation, pursuant to its option contained in the contract, directed the building of certain additional ships of 50 feet increased length. This required the lengthening of some of the building ways and piers and the enlargement of the shop and storage capacity. Thereupon the agent made its revised estimate of November 27 of \$27,000,000, stating in its letter of transmission of November 30:

Of the difference between the two estimates, approximately \$2,750,000 is due to the construction of two types of ships in the same yard at the same time, instead of one type as contemplated in the original plan. * * * The remaining difference (\$3,250,000) is the result of a more detailed study of field conditions, which showed, for instance, that the subsoil conditions were more unfavorable than could have been anticipated at the time the first estimate was made; of a labor survey which showed that labor would be more inefficient and costly than could have reasonably been expected; of some items underestimated; and also in a large measure is due to the necessary extensions of the plan which followed further detailed study.

These two estimates being the basis upon which the work was authorized by the Fleet Corporation and by Congress, it becomes important to remember that by the end of November the agent had been studying the project for six months and had been actually in operation under the contract for two and a half months; that the estimate was in detail and gave unit prices; that the estimate in regard to such important items as the shipways was confirmed by the independent estimates of the subcontractors, and that the chief engineer of the agent stated to us that the estimates were worked out with great care and with the best engineering talent procurable. Under these circumstances the Fleet Corporation was justified in relying upon the November estimate.

The memorandum of Admiral Rousseau of November 16, together with Admiral Capps's reply, show the great importance which the Fleet Corporation attached to the November estimate. When the officials of the agent called and stated that the new type of vessels ("B" ships) would increase the cost of the yard, Admiral Rousseau "advised them orally that there were no funds from which this corporation could make an additional al-

lotment," and thereupon Admiral Capps wrote that "he would like to have revised estimate; * * * would prefer to know the facts as to cost before final action." The estimate of November 27 resulted.

The importance of this estimate lay in the fact that the Fleet Corporation was considering a reduction in the size of the yard so as to keep substantially within the appropriation. Hence the agent knew that upon the basis of its November estimate action would be predicated and taken.

Considerable effort has been made by the agent in the hearings before us to stultify its own estimates by claiming that they were mere guesses that nobody could rely upon. But the Fleet Corporation did rely upon them, and there is no contemporaneous evidence justifying the agent's present position. The letter of the agent transmitting the revised estimate of November 27, made after two and a half months' actual contact with the work, in no wise foreshadows anything except the normal variations in cost, which might be expected in a job of this magnitude.

In a full conference held with the chief engineer of the agent, together with our technical advisers from the Navy, the impression made upon all of us was that any explanation of the increase in the estimate from \$27,000,000 on November 27 to \$55,000,000 on April 1 (later by additions to the work increased to \$61,000,000) must be found elsewhere than in any supposed gross miscalculation in making the earlier estimate.

Throughout the hearings before the Senate Committee on Commerce, lasting from December 21 to April 5, no indication was given by the agent or its officials or experts as to the actual probable cost of the yard. As late as March 27 the agent presented before the committee as their expert Mr. John R. Freeman, of Providence, with the introduction that he "is an engineer who has been consulted on practically all of the large and important engineering works of the country, including the Isthmian Canal," who testified that the plant would cost somewhere between \$35,000,000 and \$40,000,000, and that that would probably be the whole cost, and that "the price has been high." (Pp. 2368, 2381.)

The estimate of the agent as of four days later was \$55,000,000, which will be the probable cost of the yard with the exception of some \$6,000,000 additional construction work ordered since April 1.

From the inception of our investigation we have attempted to obtain from the agent a statement of the factors which caused the increased cost, with a statement of the amounts to be properly allocated to the several items of increase. When the April 1 estimate first came to our attention, showing a probable cost of some \$20,000,000 higher than had been stated a few days before in the testimony, we pressed our request with considerable insistence, but the officials of the agent have definitely taken the position that no such allocation is possible.

Our technical advisers from the Navy report as follows regarding this phase of the matter:

So far as the data before us shows, the general scope of the plan has not been very materially changed since the November 27 esti-

mate, although the final quantities are undoubtedly in certain cases greater than in that estimate. [In this the chief engineer of the agent substantially agrees.]

From the data available it does not appear to us that the increase of the estimate from \$27,000,000 of November 27 to the final estimate of \$55,000,000 can be accounted for by the expansion of the plant subsequent to November 27. [In this the chief engineer of the agent substantially agrees.]

While it is our opinion that the plant as finally built, could not have been produced within the original estimate, it also appears that the final cost will be considerably in excess of the figure that might reasonably be expected from consideration of the finished plan, and this conclusion would seem to be substantiated by a comparison of the costs of the elements of this plant with those of the two other fabricating yards. The total cost of the Hog Island plant will approximate \$1,100,000 per slip as compared with \$699,000 for Bristol and \$390,000 for Newark Bay. [One of the leading engineering officials of the agent has stated that these other plants, constructed under substantially identical circumstances, form a proper basis of comparison if differences in their essential features are given proper weight.]

There are sufficient differences in the three plants to raise a question of doubt as to any conclusions drawn from an absolute comparison between the costs of the plants. In general, it appears that, as compared with the Bristol plant, the Hog Island plant is a much less complete plant, and its construction is of a less permanent character, and it would be expected from a comparison of the two plants, that the cost per slip at Hog Island would be materially less than at Bristol.

In comparing the Hog Island and Newark Bay plants, they appear to be generally similar, the provision of shops and storehouses at Hog Island being somewhat more complete than at Newark Bay, and the entire plant being laid out for vessels considerably larger. These differences, however, would not appear to account for the difference in cost per slip between \$1,100,000 and \$390,000.

We are of the opinion that the November 27 estimate for the Hog Island project was insufficient for a plant contemplating provision for 50 building-ways; that a portion of the high cost is due to the unfavorable weather conditions, to the difficulties inherent in the concentration of such a huge volume of work in one location, where speed is of great importance, to the increased cost of labor, and to the large area of plant provided per slip; and finally that after making allowance for these conditions, the cost will be higher than we are able to account for by the data that have been before us.

We have examined with great care the daily and weekly contemporaneous reports of the Fleet Corporation's plant and resident engineers; also the daily diaries of many of the operating officials of the agent; also the reports of special examinations made by the higher officials of the Fleet Corporation or by engineers specially sent to Hog Island for that purpose. We have read the statements, practically contemporaneous, of witnesses before the Senate committee, and also have had interviewed hundreds of intelligent employees, contractors, and their representatives.

We could not examine this array of evidence without coming to the conclusion that prior to February 1 there existed at Hog Island a condition which, superficially at least, would impress anyone as an "organized riot," "tangled mass," or "state of chaos."

The most significant single fact indicating the point of view at Hog Island was that bills for materials, largely lumber, were prepaid (and properly prepaid) to the extent of over \$10,000,000, but no effort was made by the agent until our investigation to prove whether the prepaid bills were in fact followed by the actual receipt of the material paid for.

Another fact of strong significance is that while the contract provided in ex-

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press terms that the agent should keep a detailed plant cost account and contained very careful provisions defining cost, yet the agent at an early date took the position that since the Government paid for everything that went into Hog Island it was unnecessary to comply with this provision. Hence, at no stage of the work since last December could it be determined what any unit of plant construction cost. Thus, it was never possible for the agent, and the agent never attempted to supervise either its own work or the work of its subcontractors from the point of view of what the work was costing.

It was certainly possible to supervise the undertaking from the standpoint of cost without detriment to speed. In February, Admiral Bowles was sent to Hog Island to exercise the full power of the Fleet Corporation in the matter of direction and supervision; he was able to increase the efficiency of the work, and yet eliminate unnecessary salaries in three departments, and rental charged for unnecessary equipment, thereby effecting a saving of several thousand dollars a day. A similar reorganization in other departments is under way.

In substance the agent has taken the position that since this was not a commercial job, but a war job in which speed was of the essence, therefore, in the absence of positive misconduct or criminality, the question of cost was of minor importance.

In our opinion this is not the correct view of the contract. Speed, of course, was of high importance, and something additional in the way of cost must be allowed for it, and we have to assume was allowed by the agent in its estimate of November 27, because the necessity for speed was as apparent then as later. But speed is not promoted by disregarding the ordinary safeguards for controlling costs. Both the contemporaneous record evidence and the contract itself indicate a rigid desire on the part of the Fleet Corporation to have the expenditures kept within the narrowest practicable limits and to have the expenditures closely checked by a careful system of cost accounting; in addition, the contract required the agent to protect and subserve the interests of the Fleet Corporation, fixed bonuses for savings in cost on the vessels and penalties for exceeding the estimated cost, provided for calling upon the aid of the Fleet Corporation itself in order to make purchases "at the minimum cost consistent with the existing conditions," and provided that "excessive and unusual salaries or emoluments shall not be paid by the agent or charged as a part of the actual cost."

If then the agent has adopted a standard of conduct for the work which is not the standard fixed by the contract it can not acquit itself of responsibility by merely showing that it has actually expended some \$61,000,000 in building this plant; it must go further and account not only for actual expenditures but for the reasonable necessity of the expenditures under a proper construction of the contract.

VIII. RECOMMENDATION.

A bill in equity for an accounting might be brought. But the main question

being the reasonableness of the expenditures, a board of experts would be a more suitable tribunal, we think, than a court or a court and a jury. We refer to Article XXII of the contract, providing that any dispute as to the manner of doing the work, etc., shall be referred to the general manager of the Fleet Corporation, and his decision shall be final and binding, except that after the shipyard is constructed the agent may appeal to a board of arbitration consisting of three disinterested naval architects, to be selected one by the Fleet Corporation, one by the agent, and one by the two.

In our judgment, the shipyard being in the main completed, the board of arbitration should be established, and the question should be definitely submitted to them as to whether under the proper interpretation of the contract the expenditures for the plant construction at Hog Island were reasonably necessary. In making their determination they must have in mind not only the proper interpretation of the contract, but also the fact that the burden of proof is upon the agent to satisfy the tribunal as to the reasonable necessity for the expenditures. If the tribunal reports that the expenditures were reasonably necessary, then we would recommend closing the proceedings except as to matters which are now or may hereafter be in issue between the agent and the Fleet Corporation; if, on the contrary, they find that the expenditures were in excess of reasonable necessity they should state their judgment as to the extent of the excess, and payment thereof should be demanded of the agent.

Respectfully submitted.

G. CARROLL TODD,
Assistant to the Attorney General,
MARK HYMAN,
Special Assistant to the Attorney General.

APPENDIX.

All of the reports of the special agents are on file in the department. In addition, the informal conferences which we held with representatives of the agent and of the Emergency Fleet Corporation and of some of the contractors have been made matters of record in correspondence between us. Also many questions were taken up by correspondence with either the agent or the Emergency Fleet Corporation, and this correspondence is likewise on file. Also the answers of the various vendors of materials to the questionnaire letters are on file.

The formal hearings before us were perpetuated by stenographic minutes embracing five volumes.

The more important summaries made by our attorneys and special agents, on file in the department, are as follows:

- George W. Storck—June 8, 1918:
Accountants' report, 81 pages and 384 pages of exhibits.
- Walter L. Furbershaw—July 19, 1918:
Summary of reports of special agents, 89 pages.
- June 10, 1918: Summary of correspondence and files of American International Shipbuilding Corporation, 137 pages.
- June 29, 1918: Summaries of investigations concerning operations of 11 principal subcontractors, 278 pages.
- Rush Williams:
Report on interrelation between agent and subcontractors or vendors of materials, 125 pages.
- A. F. Myers—August 30, 1918:
Report on investigation of purchase orders, 28 pages.

Lincoln R. Clark—September 10, 1918:
Memorandum on various legal questions, 62 pages.

F. D. Simmons:
Report on files of Emergency Fleet Corporation, 726 pages.

DEPARTMENT OF JUSTICE,
Washington, September 21, 1918.

The ATTORNEY GENERAL,
Washington.

SIR: In the course of our communication to you dated September 12, reporting the results of our investigation of the Hog Island Shipyard for the purpose of ascertaining whether any grounds exist for criminal process, we stated that the Shipbuilding Corporation was substantially complying with its contract in regard to the progress of the work. Having noticed statements in the press within the last day or two to the effect that the program at Hog Island is falling behind schedule, we desire to say, in order to avoid any possibility of confusion, that the statement in our report was based on conditions as they appeared when the taking of testimony in the investigation closed, which was early in July.

Respectfully,
G. CARROLL TODD,
Assistant to the Attorney General,
MARK HYMAN,
Special Assistant to the Attorney General.

"Whitney" and "Dobbin" Names of New U. S. Tenders

Secretary Daniels announces that destroyer tender No. 3 is assigned the name *Whitney*, in memory of the late Hon. William Collins Whitney, who was Secretary of the Navy from 1885 to 1889. Born in Conway, Mass., July 5, 1841, he was educated at Yale and Harvard and settled in New York, where he was admitted to the bar. He was an ardent advocate of naval expansion, and under his administration great progress was made in building the "New Navy." Mr. Whitney changed the Washington Navy Yard to the "Naval Gun Factory," confining its duties to the manufacture of ordnance. He died in New York February 2, 1904.

Destroyer tender No. 4 is assigned the name *Dobbin* in memory of the late Hon. James Cochrane Dobbin, who was Secretary of the Navy from 1853 to 1857. He was born in Fayetteville, N. C., in 1814, was a graduate of the University of North Carolina, and was admitted to the bar in 1835. He was a Member of Congress from 1845 to 1847 and also of the North Carolina Legislature from 1848 to 1852. He was an advocate of increase of naval strength, and during his administration there were built 18 of the finest ships of their class that were in the world. He instituted the present apprentice system, inaugurated the retired list for officers unable to perform active duty, and the law for increased pay to seamen and honorable discharge for good conduct. Under his auspices the Perry Expedition was sent to Japan and the treaty negotiated which brought Japan in touch with the outside world. Mr. Dobbin died at Fayetteville, N. C., August 4, 1857.

LIST OF CASUALTIES REPORTED AMONG THE UNITED STATES FORCES OVERSEAS

SUNDAY, DECEMBER 22, 1918.

The following casualties are reported by the commanding general of the American Expeditionary Forces:

Killed in action----- 54

Killed in Action.

LIEUTENANT.

FULLER, Benjamin W. Benjamin R. Fuller, 60 Washington Street, East Milton, Mass.

CORPORALS.

GUSLER, Paul P. Simon A. Gusler, Haviland, Ohio.

WELLS, Anderson C. Mrs. Georgia A. Wells, Balkans, Ky.

PRIVATEs.

ALBRIGHT, Elmer. Mrs. Victoria Glover, R. F. D. 4, McKenzie, Tenn.

BABUREK, Charles. Mrs. John Cichy, 1627 South Morgan Street, Chicago, Ill.

BAKER, Joseph W. G. W. Baker, Sparta, Penn.

BENSON, Walter W. Mrs. Anna Cornwell, Wetmore, Kans.

CANNON, Edward F. Mrs. Elizabeth Cannon, 50 Prospect Place, New York, N. Y.

COWAN, Earl. Robert M. Cowan, Benford, N. Dak.

CRISTOFFERSEN, Thomas H. Nat J. Ryan, Morris, Minn.

CUPUST, August John. Mrs. Frusina Kreszany, box 31, Burnside, Conn.

DIEMER, Sylvester Joseph. Lizzie Diemer, Holgate, Ohio.

DINARD, Ferdinando. Mary Dicosmo, 150 Third Street, Old Forge, Pa.

FOX, Patrick J. Mrs. Bridget Fox, 534 Monmouth Street, Jersey City, N. J.

GOUGER, Patrick A. Alphonso Gouger, 42 Taft Street, North Adams, Mass.

GRAVES, Arthur T. Mrs. Georgiana Graves, Quitman, Mo.

GRIMES, Michael J. Miss Sarah Moran, 1021 Avenue A, New York, N. Y.

HENDY, Joseph C. James H. Hendy, 204 First Street, Troy, N. Y.

HORN, Harold A. Mrs. Annie I. Horn, 1074 Lincoln Place, Brooklyn, N. Y.

JENKINS, William Dennis. W. A. Gafford, East Masonville, N. Y.

JONES, Aubrey P. Mrs. Frank A. Baker, 260 North Eighteenth Street, Salem, Ore.

KOUNTAKIS, Konstantinos. Emanuel G. Kountakis, box 684, Hopewell, Va.

LASINSKI, Michael J. Mrs. Elizabeth Lasinski, Bronson Branch, Mich.

LUCY, Ralph C. Mrs. Thula Lucy, Washuena, Wash.

MCCLINTICK, V. Mrs. Florence Fulton, 208 Trail Street, West Jackson, Mich.

MAHON, Peter James. Mrs. Ellen Flynn, 755 West Side Avenue, Jersey City, N. J.

MAHONEY, Cornelius J. Daniel J. Mahoney, 2 Decher Street, Jamaica Plain, Mass.

MIKELSON, Stephen. George Mikelson, East Street, Stillwater, N. Y.

MILLER, William W. William E. Miller, 142 South Avenue, Mariners Harbor, Staten Island, N. Y.

MOENKHOUSE, Ernest J. G. W. Moenkhouse, R. F. D. 2, La Grande, Ore.

MORRISON, McKee D. Mrs. Charles C. Morrison, 31 East Forty-ninth Street, New York, N. Y.

NATIONS, Walter I. W. H. Nations, Pittsboro, Miss.

NEWMARK, Gabriel. Fred Newmark, 234 Fourth Street, Newark, N. J.

NOMELAND, Jim J. Halvor Nomeland, Grygla, Minn.

NORRIS, Joseph P. William H. Jones, Jerome, Pa.

NORTON, Gus Anthony. Gus Norton, sr., Silex, Mo.

PIERCE, Henry Harrison. Mrs. Mary Pierce, Twenty-fourth and South Streets, Lexington, Mo.

POTHS, Harry P. Miss Ida Poths, box 326, Amboy, Ill.

REYNOLDS, Ward A. J. B. Reynolds, 1302 North Forty-ninth Street, Seattle, Wash.

RISING, Joseph. Mrs. M. Rising, R. F. D. 1, Columbia Falls, Mont.

ROBERTS, Ivie. John R. Roberts, R. F. D. 1, Hopewell, Ala.

ROEDIGER, William Edward. Mrs. Louisa Roediger, 4028 Cottage Avenue, St. Louis, Mo.

ROSELL, Ernest. Mrs. Sophia Rosell, 335 Third Avenue, Salt Lake City, Utah.

RUTKISKIE, Joseph. Frank Rutkiskie, 9 East Avenue, Erie, Pa.

SELOWSKI, John. Toni Povoletes, Rumpell, Me.

SKAHILL, Aloysius F. Mrs. Thomas Skahill, 196 West Eighth Street, Dubuque, Iowa.

SWEET, Raymond C. Albert J. Sweet, Division Street, Waseca, Minn.

WADDELL, William F. George Waddell, Pleasantville, Pa.

WARD, William E. Mrs. Leila Ward, 304 Grand Avenue East, Grand Rapids, Mich.

WILSON, Stafford C. Mrs. David H. Wilson, 370 Central Park West, New York, N. Y.

WOJNOWSKI, Vincent I. Ignatz Wojnowski, 1010 Twelfth Avenue, Milwaukee, Wis.

WOODS, Robert F. Mrs. Bertha Woods, 935 Fifty-second Street, Los Angeles, Cal.

YOUNKIN, John A. Mrs. Barbara Younk, Grantsville, Md.

ZALIEWASKI, John. William Zaliewaski, 508 Perry Street, Buffalo, N. Y.

SECTION 1, DECEMBER 23.

The following casualties are reported by the commanding general of the American Expeditionary Forces:

Killed in action----- 55

Died of wounds----- 37

Died of accident and other causes----- 13

Died of disease----- 72

Missing in action----- 167

Total----- 344

Killed in Action.

PRIVATEs.

ANDERSON, Jake C. Mrs. Charles Steen, Cave City, Ky.

BAILEY, Samuel H. Samuel L. Bailey, Quantico, Md.

BENEDETTI, Alfredo. Carlo Soldi, East Belle Vernon, Pa.

BRIMLEY, William R. Mrs. Flora Brimley, Perry, Mich.

BRUNST, Otto. Mrs. Pauline Radde Brunst, 9630 Stoughton Avenue, Cleveland, Ohio.

CARROLL, Gilbert L. Mrs. Martha J. Williams, Craig, Colo.

CHRISTENSEN, Alfred. Mrs. Trena Petersen, Lents, Ore.

CLEMENS, Raymond C. Mrs. Mary Clemens, R. F. D. 1, St. Joseph, Mich.

DOUGAN, Francis E. Mrs. William Kelly, 27 East Street, Dorchester, Mass.

EDBERG, Harvey A. Mrs. Mary Edberg, 706 Third Street south, Virginia, Minn.

ESTES, Cephes. Mrs. Rachel Hitt, route 4, Advance, Mo.

FITZPATRICK, Harold. Mrs. A. E. O. Sullivan, 3440 Broadway, New York, N. Y.

FOSTER, John. Mrs. Elizabeth Foster, 162 Cooper Street, Brooklyn, N. Y.

CASPER, Lee. Mrs. Mollie Casper, R. F. D. 1, Chesaning, Mich.

HENRY, John K. Mrs. Agnes T. Campion, Angus, Minn.

JONES, David O. Mrs. Millie K. Sweeney, Ulrichville, Ohio.

KASAL, Edward H. Frank Kasal, R. F. D. 1, Chelsea, Iowa.

KENDHAMMER, Frank. John Kendhammer, R. F. D. 1, La Crosse, Wis.

LECOMPTE, Albert Herbert. Mrs. Melina Lecompte, 602 South Main Street, Waterbury, Conn.

MCCRAY, Samuel W. Mrs. Samuel McCray, Thompsonville, Conn.

MCGEE, Charles N. Mrs. Mary J. McGee, Moreland, Ga.

MAY, Martin J. Martin May, Avia, Pa.

MILLER, Samuel W. Mrs. Lizzie Miller, Viborg, Minn.

OATLUND, Andrew J. Mrs. Hilda Gustafson, 803 Battle Avenue, Cleveland, Ohio.

PARETTI, Lawrence J. Mrs. Venegia Luglia, Grantola Mesenzens, Italy.

PAUL, Andrew R. Mrs. Sophie Paul, R. F. D. 1, Milladore, Wis.

PILARSKI, Alexander. Stephen Czerwinski, 324 Russell Street, Detroit, Mich.

PONDER, Harry. Mrs. Tobithe J. Ponder, R. F. D. 1, Lacener, Wash.

POWELL, Tom. Mrs. Eliza F. Powell, R. F. D. 5, Cochran, Ga.

RAULS, William F. Mrs. Josephine Rauls, Hornersville, Mo.

RAUSER, William G. August G. Rauser, 1013 Hillen Street, Baltimore, Md.

REDDY, Edward F. Miss Elizabeth Reddy, 1014 Branch Avenue, Providence, R. I.

STUDIEN, Eugene V. Edwin O. Studien, Moorhead, Minn.

SUGAREK, Eddie M. Charlie Sugarek, sr., Beeville, Tex.

TRANDLE, William F. Miss Hilda Trandle, R. F. D. 1, Kingston, N. J.

TRIGGIANO, Onofrio. Steve Triggiano, 1221 West Grand Avenue, Chicago, Ill.

TUFTS, Charles J. Mrs. Divine Tufts, 155 Spring Street, Muskegon, Mich.

WAITE, John A. Mrs. Sarah M. Waite, Phoenix Street, Bellefonte, Pa.

WENGER, Irvin. Serinius Wenger, 645 Fremont Avenue, Grand Rapids, Mich.

WINTERS, Courtlin. Mrs. Fannie Winters, McNeil, Ark.

ANDERSON, Oscar P. Mrs. Thorson, Elbow Lake, Minn.

BAMMANN, Fred W. Herman Bammann, 423 Fourteenth Street, Oshkosh, Wis.

BOGAN, Charles J. D. J. Bogan, 25 Bickersstaff Street, Boston, Mass.

CARLO, Michael. John Carlo, 200 Prospect Street, Brooklyn, N. Y.

COUTURIER, Bernard. David Couturier, Provamont, Mich.

DOWLING, William H. Mrs. Becann Dowling, Western Port, Md.

DUNWOOD, Roland. Miss Ester May Dunwood, 228 West College Street, Bainbridge, Ga.

DUPIS, Rene. Joseph Dupis, 30 Oak Street, Fairhaven, Mass.

HAWKINS, Raymond. James O. Hawkins, Dove City, N. C.

HAYES, Earias Charles. Mrs. Mary Hayes, R. F. D. 2, York, Pa.

MICHELL, Carl H. E. August F. Jahanko, R. F. D. 1, Emmitt, Ark.

POLK, Walter. Mrs. Lula B. Polk, R. F. D. 1, Princess Anne, Md.

SLOOTMAKER, Adrian C. John Sleetmaker, Wolterine Motor Works, Bridgeport, Conn.

STREETER, George. Mrs. Eliza Streeter, 430 Park Avenue, Vicksburg, Miss.

WILLIAMS, Frank. Mell Fredlick, 109 Market Street, Piqua, Ohio.

Died of Wounds.

CORPORALS.

BEARD, Charles S. Everett Miner, Warren, Ind.

BLAISDELL, Edward R. George H. Blaisdell, box 61, Oakland, Me.

BURKE, Frank J. Mrs. Mary Burke, 1681 Carlyon Road, East Cleveland, Ohio.

CASSIN, Frank J. Mrs. Catherine Cassin, 2306 West Oak Street, Louisville, Ky.

COONAN, Walter F. Mrs. Thomas J. Coonan, 63 Gates Street, Worcester, Mass.

COVEY, William E. Earl W. Covey, Big Moose, N. Y.

PRIVATEs.

ANDERSON, Bryan. Lindsey W. Anderson, Liberty, Miss.

ANNA, George H. George Anna, Galena, Ill.

DEMOREST, James. John G. Demorest, R. F. D. 1, Needah, Wis.

DERDOWSKI, Omer. Mrs. Mary Derdowski, 1411 Marsac Street, Bay City, Mich.

DUTLER, Emil H. David Dutler, R. F. D. 2, Laporte City, Iowa.

EICKMEIER, George H. Joseph H. Eickmeier, R. F. D. 7, Princeton, Ill.

FERRAND, Charles E. Charles R. Ferrand, R. F. D. 2, Columbia, Ia.

GOETZ, Edward A. Mrs. Sophia Goetz, Lawndale, Ohio.

GRIFNER, Charles D. Mrs. M. Darroth, 1969 Webster Avenue, New York, N. Y.

HOPE, Charles E. F. L. Hope, Wichita Falls, Tex.

KIESEHORST, Elmer. Mrs. Mary Kieselhorst, 925 Fifteenth Street, Manitowoc, Wis.

KNOZVICH, Fred. Nick Lozovich, Globe, Ariz.

CASUALTIES REPORTED BY GEN. PERSHING

LOVIN, Fred S. Brant Lovin, Osburne, N. C.
 McKIE, Don Albro. Mrs. Helen McKie, R. F. D. 3, Webberville, Mich.
 MCNAIR, Earl W. Mrs. Mollie McNair, Mount Olive, Miss.
 MEIGS, Bert W. Mrs. Alhea Maines, 402 Seventh Street, Fort Dodge, Iowa.
 MERCER, Clarence C. Bert M. Mercer, Bayard, Iowa.
 NEILSON, Peter. Mrs. Mary Neilson, Anita, Pa.
 PARIS, Lawrence D. Walker D. Paris, R. F. D. 1, Stapleton, Va.
 PECORONI, Angelo. Castellani Riccardo, 751 Roebing Avenue, Trenton, N. J.
 PETERSON, Judson. Mrs. Laura Peterson, Cochran, Pa.
 RAFFERTY, Edward A. Mrs. Nancy Rafferty, R. F. D. 1, Grampan, Pa.
 RUSSELL, Robert E. Mrs. B. E. Mitchell, Orchard Street, Newbury, Mass.
 SOLOMON, William. William Solomon, 371 Fifth Avenue, Brooklyn, N. Y.
 SPONDLY, Karl M. Miss Electa M. Spondly, Augusta, Wis.
 UTLEY, Raymond. William Utley, Albion, Ill.
 WATTS, Wilburn F. Robert Lee Watts, Red Springs, Tex.
 WELLS, Delbert Marshall. Mrs. Annie Hayes, 1133 Thirty-fifth Street, Rock Island, Ill.
 WENTKER, Bernard G. Miss Catherine Wentker, 329 Liberty Street, Burlington, Wis.
 WEST, Frank C. Mrs. Anna M. West, Groton Street, Pepperell, Mass.
 WOZILESKY, Daniel. Mrs. Anna Rosko, 65 Richardson Street, Winchester, Mass.

Died of Disease.

PRIVATES.

CRICKS, Edward Francis. Mrs. Bessie Walsh, 523 Ridge Avenue, New Kensington, Pa.
 CROSSER, Oscar R. William A. Crosser, R. F. D. 2, Pocossett, Okla.
 DANCY, John. Mrs. Mary Dancy, R. F. D. 2, box 128, Greensboro, Va.
 DAVIS, Samuel. Mrs. Eliza McDonald, Locust Gap, Pa.
 FERRITER, Joseph. Miss Ella Ferriter, 618 East Ontario Street, Philadelphia, Pa.
 FISH, Alexander. Mrs. Bertha Fish, 316 West One hundred and ninth Place, Chicago, Ill.
 FOXWORTHY, William. Mrs. Lula M. Foxworthy, R. F. D. 1, Wallingford, Ky.
 FRALIX, Monroe C. Mrs. Permia Fralix, R. F. D. 1, Lodge, S. C.
 FRY, Absalom. Daniel Fry, R. F. D. 3, Warsaw, Ohio.
 GALETTA, Mario. Mario Galletta, care of Guarini Cande La Bancheri, 23-25 New Bowers, New York, N. Y.
 GERLOFF, Frederick. Mrs. Clara Gerloff, 131 Second Avenue, North Pelham, N. Y.
 GOLUBIEWSKI, Alexander. Andrew Golubiewski, Central Avenue, Seward, N. J.
 GILLINGHAM, Arthur J. Mrs. Laura Messer, Newport, N. H.
 GREGORY, Will. Mrs. Elizabeth G. Gregory, South Greenwood, S. C.
 GRIFFIN, John J. Mrs. Elizabeth Griffin, 69 Lafayette Street, Sharon, Pa.
 HAWYAN, Charlie. John A. K. Hatwan, R. F. D. 1, Tabor, S. Dak.
 HENDERSON, Dewey. Mrs. Sarah O. Henderson, Del Rio, Tex.
 HICKS, Melvin. Mrs. Sarah Hicks, Rolling Hill, Va.
 HILGART, Frank. Mike Hilgart, box 94, Park Falls, Wis.
 HOLLOWMAN, George A. Mrs. Eva L. Holloman, Myrtle, Va.
 HUGHES, Eugene. Aaron D. Hughes, R. F. D. 3, Kimbolton, Ohio.
 JACKSON, Andrew. Wade Jackson, Waller, Tex.
 KING, Wilfred. Hal B. Nesbitt, Hood River, Oreg.
 KLIMISHIN, Alexander P. Sam Klimishin, 3938 Sheridan Avenue, Minneapolis, Minn.
 KURTZ, Charles. Mrs. May Kurtz, Eastwood, Ky.
 LANGAN, William Joseph. Mrs. Mary F. Langan, 4150 Ridge Avenue, Philadelphia, Pa.
 LAWRENCE, William T. Charles S. Lawrence, R. F. D. 2, Lowry City, Mo.
 LUCERA, Bastista. Quirico Lucera, 1135 Last Passyunk Avenue, Philadelphia, Pa.
 LUNGER, William C. Clarence E. Lunger, 3 First Street, Sharon, Mercer County, Pa.
 MOAK, Newton E. Wilmer S. Moak, 63 West Twenty-first Street, Portland, Oreg.
 NELSON, Henry J. James Nelson, R. F. D. 1, Clements, Minn.

NORRIS, Roy. Mrs. Dora Rennard, Newcomerstown, Ohio.
 PADILLA, Elsie. Mrs. Maucilita Padilla, Magdalena, N. Mex.
 PASSMORE, Joseph B. Mrs. Ella J. Passmore, Row, Pa.
 POLLEY, William Leroy. John A. Polley, Auburn, Wash.
 QUADROZZI, Joseph. James Quadrozzi, Depew, N. Y.
 RECKNAGEL, Ernest L. Rudolph Recknagel, R. F. D. 2, Troy Center, Wis.
 ROGERS, Jackson S. E. William T. Rogers, Lone Grove, Tex.
 ROMES, Louis. Mrs. Jennie H. Romes, 3519 Zinsle Avenue, Kennedy, Ohio.
 ROSS, Ben. Mrs. Carrie Macking, Kings Mountain, N. C.
 SAVAGE, Carroll. Mrs. Martha Savage, 27 County Street, Peabody, Mass.
 SCARBERRY, William. Mrs. Lib Scarberry, Glenwood, W. Va.
 SIMONS, Ellis. Sam L. Simmons, Leechville, N. C.
 SLAUGHTER, Albert H. Mrs. Georgina Slaughter, 10 Wylonsing Street, Montrose, Pa.
 SMITH, George. Mrs. Annie Smith, Bucks, Ala.
 SORDON, Armydis. Mrs. Little Sordon, 18 Beach Street, Moorestown, N. J.
 SOULE, George N. Charles L. Soule, R. F. D. 1, Moorepark, Mich.
 SPICER, William C. Mrs. Lizzie Kinney, 108 Park Street, Zanesville, Ohio.
 STIRGUS, Cleveland. Jeff Stirgus, care of L. T. Ventress, Woodville, Miss.
 WELCH, Aaron M. Mrs. Anna Welch, general delivery, Meadowbrook, Pa.
 WILLIAMSON, Hampton. Miss Julia Wickman, 111 North Prince Street, Patriot, Ind.
 WORTHY, William G. James Worthy, Phenix, Ala.

PRIVATES.

ANCAU, Lucien E. Mrs. Adele Aubin, 2 East Forty-fifth Street, New York, N. Y.
 ANDERSON, Harry W. Miss Ida Mallon, 113 West Oxford Street, Philadelphia, Pa.
 ANDERSON, John W. Eric Anderson, R. F. D. 3 Madrid, Iowa.
 BAINSTER, Randolph. Mrs. Jennie Banister, Millwood, Va.
 BATHKE, Paul L. Hermann Bathke, R. F. D. 1, Petoskey, Mich.
 BELL, Herbert. Tom W. Bell, R. F. D. 2, Christina, Tenn.
 BERRY, Freeman. Charley Luedeke, 1201 Harrison Avenue, Cleveland, Ohio.
 BOYD, William H. Mrs. Mary E. Boyd, Macoma, Ill.
 BRADY, William J. William E. Brady, R. F. D. 2, Conception Junction, Mo.
 CALE, Alex F. Mrs. M. E. Calc, R. F. D. 2, Marlon, Va.
 CALDWELL, Ellis. Robert A. Caldwell, Fruitland, Mo.
 CAMP, Henry C. William Camp, Sonoma, Cal.
 CARLSON, Otto H. Miss Alma Carlson, 114 Roberts Street, Fargo, N. Dak.
 CASON, Ed. Mrs. Arclia Cason, R. F. D. 3, Metter, Ga.
 CHRISTY, Foster T. Mrs. Gertrude Christy, Hillsboro, Ohio.
 CLARK, Dec. Mrs. Sallie Irvin Hanna, La. COCCIA, Alphonso. Duntaneils Coccia, 738 Earm Street, Philadelphia, Pa.
 COLES, Ezekiel. Royal Coles, Clarkton, Va.
 COLE, Elmer E. Benjamin Cole, 511 Ogden Street, Clearfield, Pa.
 COSBY, Glenford-Eland. Mrs. Fannie Cosby, 362 Bute Street, Norfolk, Va.
 CRICKS, Edward Francis. Mrs. Bessie Walsh, 523 Ridge Avenue, New Kensington, Pa.

Died of Accident and Other Causes.

PRIVATES.

BAILEY, Delbert. Mrs. Mary E. Bailey, R. F. D. 1, Miletus, W. Va.
 BURCHETT, Grade. William Burchette, Prestonburg, Ky.
 COLLINS, Harold J. James H. Collins, 55 Willard Street, Pontiac, Oakland County, Mich.
 CROSS, Albert B. Mrs. John Parsons, 246 East Fifth Street, Cincinnati, Ohio.
 HALL, Charlie. Mrs. Arizona Hall, Morehouse, Mo.
 HAPDAY, Joseph C. Mrs. Sophia Hapday, 2340 West Monroe Street, Chicago, Ill.
 HAYDEN, John S. Christopher Hayden, 716 Second Avenue, New York, N. Y.
 KATKOSKI, Enoch. Joe Katkoski, R. F. D. 1, Paxinos, Pa.
 KLOTH, William F. William H. Kloth, 1581 East Fourteenth Street, Brooklyn, N. Y.

PROFIT, Lewis. Mrs. Sarah Profit, Clinton, La.
 TURNER, Edward W. Mrs. Mary Turner, Walton, Ky.
 VILES, Alson Leon. Mrs. Jennie Viles, Muscotah, Kans.
 WARD, Albert. John W. Ward, Crowville, La.

Missing in Action.

PRIVATES.

KITCHEN, Harry H. Albert H. Kitchen, R. F. D. 1, Edom, Ohio.
 KLIPSTEIN, Albert C. Mrs. Emma Klipstein, 1419 West Fifteenth Street, Quincy, Ill.
 KLUESNER, John. Ben Kluesner, Celestine, Ind.
 KUHLE, Paul H. Mrs. Wilhelmine Kuhl, 346 East Forty-second Street, Portland, Oreg.
 LEPLEY, William C. Millard Lepley, Boswell, Pa.
 LIVENGOOD, John H. Mrs. Mary M. Livengood, R. F. D. 1, Mount Pleasant Mills, Pa.
 MCCANN, Ferman H. William F. McCann, Paxton, Tex.
 MACDONALD, Allan D. Stephen MacDonal, 120 Guirado Street, Los Angeles, Cal.
 MARTIN, Carl. Mrs. E. L. Martin, 2518 Prospect Street, Indianapolis, Ind.
 METZGER, Harry A. Mrs. Mary A. Metzger, 100 East Garfield Street, Philadelphia, Pa.
 MORIALE, John J. C. Moriale, 126 West Jackson Avenue, Corona, N. Y.
 MOSSER, Edwin J. Jacob H. Mosser, Breinigsville, Pa.
 MURPHY, Dellbert L. Ollie M. Murphy, Linwood, Ga.
 NEATEROUR, Loy H. Mrs. John Neaterour, Tioga, Ill.
 NEWMAN, Albert P. William M. Newman, Huddleston, Va.
 O'BRIEN, John F. Mrs. T. O'Brien, 489 Hudson Avenue, Brooklyn, N. Y.
 O'BRIEN, John J. Mrs. Catherine O'Brien, 1221 Theriot Avenue, New York, N. Y.
 OCCHINZZI, Francesco. Mrs. Mary Caruso, Cetraro Province, Cosenza, Italy.
 OLIVER, Albert. Mrs. Ase, 1224 North Eleventh Street, Terre Haute, Ind.
 PACIELLO, Charles B. John Paciello, 101 East Fourth Street, Bridgeport, Pa.
 PARAVAN, Louis. Joseph Bevelagua, 2354 South Oakley Avenue, Chicago, Ill.
 PARIS, Frank. Miss Helen Paris, 54 Jefferson Street, Yonkers, N. Y.
 PATEROULAKIS, Emanuel. Harlamhos Pateroulakis, 73 Mechanic Street, Freeport, Ill.
 PEDERSON, John. Carl Pederson, R. F. D. 4, Volga, S. Dak.
 PEIFER, Fred W. Daniel K. Peifer, 230 Scott Avenue, Bloomsburg, Pa.
 PERRY, Samuel E. Everett O. Perry, R. F. D. 2, St. Cloud, Minn.
 PERSINGER, Andrew. Charles A. Persinger, R. F. D. 5, Campbellsburg, Ind.
 PETERS, Valentine R. Mrs. Emma Peters, 3605 Avenue B, Galveston, Tex.
 PETERSON, Robert V. Mrs. Hannah Peterson, Haute, Pa.
 PETROFSKY, Guss. Paul Glockty, 6 Goreck Street, New York, N. Y.
 PICARDI, Alfonso. Nickola Picardi, 126 Lexington Avenue, Bridgeport, Conn.
 PIGG, William L. John L. Pigg, Yellow Jacket, Colo.
 PITTS, Grady B. Augustus A. Pitts, Harvey, Ark.
 REVNIK, Markey. Frank Revnik, 96 Julian Street, Providence, R. I.
 RIGGLES, Daniel L. Mrs. Ruth A. Riggles, Hyner, Pa.
 RIVARA, Lucco. John Rivara, 24 Walcott Avenue, Rockaway Beach, N. Y.
 ROBERTSON, Edward II. Angus Robertson, Veblin, S. Dak.
 ROMPOLSKIE, Frank. Mrs. Catherine Rompolskie, 213 North Walnut Street, Mount Carmel, Pa.
 RUSS, Edward. Mrs. Barbara Russ, 3069 Otaker Street, Cleveland, Ohio.
 RUTTER, Lawrence M. Mrs. Virginia Rutter, 118 Morgantown Street, Uniontown, Pa.
 RYAN, Raphael. Mrs. Elizabeth Ryan, 825 Dodge Street, Dubuque, Iowa.
 ST. JOHN, Erving W. E. C. St. John, 3014 Russel Avenue, Minneapolis, Minn.
 SCHELLER, Fred. August Scheller, R. F. D. 10, Franksville, Wis.
 SCHLESSER, Howard L. (No address given.)
 SCHULTZ, Louis F. Charles H. Atkison, Brookings, S. Dak.
 SHAW, John Edward. Mrs. Hannah Shaw, 12 Beckett Street, Portland, Me.
 SMITH, Homer E. Mrs. Jane Smith, Jackson, Ohio.
 SMITH, John H. Mrs. Cassie Smith, 42 Klondyke Avenue, Sistersville, W. Va.

CASUALTIES REPORTED BY GEN. PERSHING

STEWART, Lawrence J. Mrs. Anna Stewart, R. F. D. 4, Nelsonville, Ohio.
 STOKES, Henry B. Mrs. Cloves L. Lafuer, Oakhurst, Tex.
 STRAHL, Benjamin L. Mrs. James McClure, Greenfield, Ind.
 SWEBT, Edwin J. Miss May E. Adams, East Side, Bridgeport, Conn.
 TATE, Edward. Mrs. Callie Worley, Wyncalo, Va.
 THOMA, Otto J. Thoma Bros., R. F. D. 9, box 54, Watertown, Wis.
 THOMPSON, Albert M. Mrs. Ellen Thompson, 14 Clark Street, Somerville, Mass.
 THOMPSON, James A. Willie E. Thompson, 1810 La Salle Street, Racine, Wis.
 THOMPSON, Milton. Mrs. Carrie Thompson, 2305 Twenty-third Avenue South, Minneapolis, Minn.
 ALBRECHT, Albion Albert. Mrs. Fred Albrecht, 129 Koons Avenue, Buffalo, N. Y.
 ALEXA, Frank L. Frank Alexa, sr., 424 Webster Street, Ranshaw, Pa.
 BARNES, Robert H. John Sturrock, 1542 Forest Avenue, West New Brighton, Staten Island, N. Y.
 BEAL, Horace W. William Beal, Riverton, Utah.
 BEAUDETTE, Alexander. Mrs. Mary Beaudette, 1104 East Third Street, Sioux Falls, S. Dak.
 BECKER, Henry. Mrs. H. J. Becker, 1273 Seavie Avenue, Bridgeport, Conn.
 BELLAND, John H. Lewis Belland, Labor Road, North St. Paul, Minn.
 BENNETT, Rupert C. Mrs. Minnie Bennett, Nashville, Ark.
 BLANDANO, Rosario. Nick Blandano, Montagnoreale, Italy.
 BOLBUIIS, Harm. Sabo Bolbuis, general delivery, Stout, Iowa.
 BRACCO, Nicolo. Antonio Bracco, 32 Cornelia Street, New York, N. Y.
 BURG, Albert. Mrs. Mary Burg, 2515 Coleman Street, St. Louis, Mo.
 BURGOYNE, Roy. (No address given.)
 BURNETT, Lannon. Mrs. Alice Burnett, Winding Gulf, W. Va.
 BUSH, Elba A. William I. Bush, R. F. D. 4, Franklin, Ind.
 BUUCK, Henry C. Miss Hanna Buuck, R. F. D. 7, Hale Avenue, Fort Wayne, Ind.
 BYRNES, James J. (No address given.)
 CAGE, Robert E. Mrs. Dora Cage, R. F. D. 5, Tipton, Ind.
 CEMIELLO, Giuseppe. Joe Baggio, Mount Carmel, Pa.
 CLARK, Benjamin F. Mrs. S. A. Clark, Monticello, Minn.
 COLLIER, Arthur J. Mrs. Nellie Collier, 271 Lincoln Avenue, Lincoln Park, N. Y.
 COMADOLL, James. Danie Comadoll, R. F. D. 2, Cecil, Ohio.
 CONNELL, Francis H. Mrs. Catherine A. Connell, 3977 Fulton Street, Woodhaven, N. Y.
 COOKE, Henry G. John T. Cooke, Cedarville, Md.
 CRANE, Guy. Mrs. Effie C. Crane, Valley Point, W. Va.
 DAMMES, John T. (No address given.)
 DIETRICH, Fred E. Mrs. Clara A. Dietrich, 1305 Crown Avenue, Scranton, Pa.
 DORIS, Frank, jr. Frank Doris, sr., 810 Elmwood Avenue, Kansas City, Mo.
 ENBERG, Arthur. Mrs. Amanda Enberg, 212 South Fifty-seventh Street West, Duluth, Minn.
 FOGGIO, Tony. Mrs. Vienna Kopollo, Bisinas, Italy.
 FOX, Albert. Christ Hartman, Elm Grove, W. Va.
 GEARY, Edward. Mrs. Susie Criggs Georg, 75 Blaine Avenue, Youngstown, Ohio.
 GREEN, Robert C. Mrs. Josephine Green, 292 Talmedge Avenue, Bound Brook, N. J.
 HORNBE, Joseph R. Mrs. Mary Horne, 256 Thirty-eighth Street, Pittsburgh, Pa.
 HOUBERG, Ole. Miss Tillie Houberg, Fergus Falls, Minn.
 IMLER, Charles D. Leander Imler, R. F. D. 4, Brookville, Ohio.
 JACKSON, Jay M. Miss Myrtle M. Carl, Leolyn, Pa.
 JANAWIERE, Jonas. Mrs. Ella Shuman, Capron, Ill.
 JENKINS, William. Mrs. Lee Green, Colorado, Tex.
 JOHNSON, Henry. Ole J. Johnson, Drake, N. Dak.
 JOHNSON, Martin G. Chriss Johnson, R. F. D. box 90, Brush, Colo.
 JONES, Charles A. Jerome Jones, 217 Oak Street, Atlanta, Ga.
 KAPUSTA, Tony. Mrs. Frances Kuvant, R. F. D. 5, West Rutland, Vt.
 KAVATSKI, Joseph. Mike Kavatski, 3017 McHenry Street, Chicago, Ill.

KAYLOR, Roy E. Hugh L. Kaylor, Spring Gap, W. Va.
 KELLY, Samuel. Tom Kelly, R. F. D. 11, Griswoldville, Ga.
 KENNEDY, George F. Ralph Hutchinson, Whitebear, Minn.
 KISHNAKOV, Andrew. Mrs. Akulina Keshnakov, Vilna Viloka, Koloveski, Russia.
 KING, Frank. Peter L. King, Shamrock, Tex.
 KINKEL, Edward. Mrs. Sophia Kinkel, Millstadt, Ill.
 KIRCHNER, Herman L. Miss Olive M. Kirchner, 943 James Street, Webster City, Iowa.
 TROY, John H. Miss Catherine Troy, 45 Fuller Street, Brockton, Mass.
 TIRANO, Umelo. None given.
 TYRE, Lee Roy. Mrs. Sarah Tyre, general delivery, Abo, Mo.
 VAN MEETER, Delbert Green. John William Van Meter, Orrick, Mo.
 WARFORD, Joseph G. Monroe H. Warford, R. F. D. 5, Abilene, Tex.
 WAYMAN, William C. Mrs. Ella Wayman, 900 South Canal Street, Beardstown, Ill.
 WEBSTER, Orville C. Miss Lucinda Smith, 25 North Seventh Street, Zanesville, Ohio.
 WOLDILLA, Stanley. Frank Woldilla, Kovna Gul, Reccine Nezd, Mankunn, Walacti, Russia.
 ZAFARANO, Frank. Michael Zafarano, 103 Moore Street, Brooklyn, N. Y.
 ZANIS, Peter. Theodore K. Zanis, Minto-logli Patron, Patras, Greece.
 ZASOFSKY, Benjamin. Morris Zasofsky, 323 Woodvale Avenue, Johnstown, Pa.
 ZIPPERER, Frank. Frank Zipperer, sr., R. F. D. 1, Cato, Wis.
 ANDERSON, Ray L. Albert E. Anderson, star route, Craig, Colo.
 BOYD, John E. Robert Boyd, Port Lavaca, Tex.
 BULLION, Benjamin F. Mrs. Lou Bullion, Eden, Tex.
 BURDETT, Dolphus M. James B. Burdett, R. F. D. 3, Pendleton, S. C.
 CARLSON, Iver H. Mrs. Mary Carlson, 723 West State Street, Geneva, Ill.
 CARNEY, Frank J. Mrs. Ellen Carney, 24 Adams Street, Berea, Ohio.
 CELESTE, Michael. Joseph Celeste, Milford, Mass.
 CESTONE, Lewis. Mrs. Antonel Cestone, 357 Central Avenue, Brooklyn, N. Y.
 CHAMBLESS, Robert B. V. Mrs. Mary J. Chambliss, Dimond, Tex.
 CHRIST, Everett E. J. M. Christ, Hudnall, W. Va.
 CROSS, Omer. Abe Cross, route 2, Moss, Tenn.
 DIEDICK, Andrew. Mrs. Erena Kustrow, 3 West Ontario Street, Oswego, N. Y.
 FARST, Leroy. Mrs. Jennie Farst, New Madison, Ohio.
 FORMICA, Richard. Mrs. Marie Formica, 228 De Gray Street, Brooklyn, N. Y.
 GILBRIDE, Lawrence S. James Gilbride, Snyford, County Mayo, Ireland.
 HEIDEL, Harold. Mrs. Jennie Swingle, 238 Courtdale Avenue, Courtdale, Pa.
 HENRY, Harvey. Mrs. Alice Stewart, 1708 Lincoln Avenue, Fort Worth, Tex.
 HOLT, Edgar R. Mrs. Alice N. Holt, Ohioville, Pa.
 HOSTER, Reuben. Mrs. William Spatz, Mohnton, Pa.
 JENSON, Johannes C. Lauritz Jenson, Skjoring, Galmen, Jylland, Denmark.
 KELLEY, Charles D. Bertha Kelley, Amyville, Pa.
 KRZYNOCK, Boleslaw. Julian Krzynock, 45 Polk Street, East Hampton, Mass.
 KUBATSKI, George. Tony Kubatski, 1326 German Street, Erie, Pa.
 KUGLER, Alfred B. N. Mrs. J. B. Kugler, Frenchtown, N. J.
 KUNDE, Reinhardt H. August Kunde, 568 North Avenue, Aurora, Ill.
 LEARY, Mathew. Mrs. Susan Kellher, 189 Havre Street, East Boston, Mass.
 MCCARTHY, William A. Miss Margaret McCarthy, 8 Oak Circle, Cambridge, Mass.
 MORGANTI, Felice. Mrs. C. Morganti, Decina, Italy.
 MEE, Jesse. Frank Mee, Bristow, Ky.
 MILANA, Rosario. Joseph Milana, 382 Hambrug Avenue, Brooklyn, N. Y.
 MOELLER, Fred W. Mrs. Kate Moeller, 1036 Railroad Street, Ironton, Ohio.
 MOXON, Theodore R. Mrs. J. W. Moxom, 6210 Lee Street, Kansas City, Mo.
 MYERS, Layne D. Mrs. Ann Louise Myers, 1010 Capitol Street, Jackson, Miss.
 PORTESI, Raffaele. Gaetano Portesi, 125 Thames Street, Brooklyn, N. Y.
 REOGON, Roy. Mrs. Myrtle Reogon, 3405 Texas Avenue, Houston, Tex.
 RIEMER, Charles H. Mrs. Mary K. Riemer, 2711 Fait Avenue, Baltimore, Md.

SARRAT, Earnest. Mrs. Elzeg Slouate, Kiliana, La.
 SCHWALLIE, Clem J. Ambrose Schwallie, 486 Sharon Avenue, Zanesville, Ohio.
 SEVERINO, Antonio. Giuseppe Severino, Aqua Vella Selermo, Italy.
 SHIPLEY, Thomas. Mrs. Ellen Shipley, Chimney Rock, Mont.
 TAILLEFER, Arthur P. L. Tallefer, 65 Twelfth Street, North Minneapolis, Minn.
 VEAU, John A. Mrs. Salvadore Veau, 2312 Urseline Street, New Orleans, La.
 VERNUM, Murtz. Jacob Vernum, Cornwall, Mo.
 WHITE, Ed. Nelson White, Smithers, W. Va.
 WILLIAMSON, William. Samuel Williamson, R. F. D. 1, Newport, Tenn.
 ZDRAJEWSKI, Vincent. Frank Zdrajewski, 12 East Central Street, Toledo, Ohio.
 LANE, Sam. Sam Devlin, box 129, Bolivar, Pa.

SECTION 2, DECEMBER 23.

The following casualties are reported by the commanding general of the American Expeditionary Forces:

Killed in action	55
Died of wounds	28
Missing in action	49

Total 132

Killed in Action.

LIEUTENANTS.

CHANDLER, William H. Mrs. W. H. Chandler, 1436 Pacific Street, Brooklyn, N. Y.
 CUFF, Francis W. Mrs. Erma Cuff, Rio, Wis.
 LONG, John A. Mrs. Julia P. Long, 3510 Juniata Street, St. Louis, Mo.
 MULLOY, William A. Mrs. E. F. Mulloy, Cheraw, S. C.

SERGEANTS.

BLACK, Sam. J. A. Black, New Decatur, Ala.
 FRANKLIN, Manly W. Mitchel Franklin, Allegheny, N. C.
 LEWIS, Peter. Mrs. Daisy Lewis, R. F. D. 1, Waterbury, Conn.
 MOCK, Oliver P. David Mock, 1120 Magnolia Street, Alexandria, La.
 MRASKO, Steve. Mrs. Mary Mrasko, 5 Wordin Court, Bridgeport, Conn.
 REILLY, John A. Thomas M. Reilly, 917 Osborne Avenue, Springfield, Ill.
 SCOTT, Edward W. Mrs. John E. Scott, Country Club Grounds, Westchester, N. Y.
 SHRODER, Robert. Mrs. Clara T. Shroder, 438 Rockdale Avenue, Cincinnati, Ohio.

CORPORALS.

DUERWAERDER, Alberic Joseph. Mrs. Marie Van Horn, Cheboygan, Mich.
 ENGLISH, Robert B. Mrs. Ellen English, 27 Rockland Street, Abington, Mass.
 FOX, Murray S. Charles W. Fox, 39 Thornton Avenue, Venice, Cal.
 LILLER, Guy P. Mrs. Ida M. Liller, 10 Arch Street, Cumberland, Md.
 LONGDEN, James W. Frederick Longden, R. F. D. 1, Upper Middletown, Pa.
 POWER, Basil. Miss Elizabeth Power, 1 Holly Terrace, Cortland, N. Y.
 SARD, Thomas C. Mrs. Annie L. Sard, 2425 Druid Hill Avenue, Baltimore, Md.
 ZILKEY, Frank. Mrs. J. J. Carr, Roy, Idaho.

PRIVATEs.

AHERN, William D. Mrs. Catherine Ahern, 42 Westland Street, Hartford, Conn.
 AMUNDSON, Martin. Mrs. Margaret Amundson, 401 High Street, Decorah, Iowa.
 BIJEKO, Stanley A. John Kulych, 7 Church Street, Seymour, Conn.
 BLAIR, Elmer. Mrs. Elmer Blair, R. F. D. 5, box 99, Brazil, Ind.
 BORKOWSKI, Edward. Frank Borkowski, 3675 East Sixty-first Street, Cleveland, Ohio.
 BROWN, David A. Randolph A. Brown, R. F. D. 1, Union, Miss.
 BROWN, Harold H. Charles Loeffler, 120 Battery Street, Los Angeles, Cal.
 BROWN, Orley. Edward M. Brown, 825 Newhall Street, Milwaukee, Wis.
 BUELTEMAN, Louis F. Mrs. Margaret Buelteman, R. F. D. 1, Menominee, Mich.
 BURKE, Christopher J. Mrs. Mary Burke, 5618 South Ashland Avenue, Chicago, Ill.
 CAMPBELL, Ernest J. Mrs. White Campbell, Sewanee, Tenn.

CASUALTIES REPORTED BY GEN. PERSHING

CARMELO, Chiesa. Luigi Chiesa Carmelo, 530 Twelfth Avenue, Sunset, San Francisco, Cal.
 CLAUSEN, Guy M. L. H. Dyer, 121 Mercer Street, Seattle, Wash.
 COTTRELL, Roy W. Mrs. Eva Cottrell, Lambert, Mont.
 DREIBELBIS, Harry O. Samuel C. Dreibelbis, 303 Pennsylvania Avenue, Charleston, W. Va.
 ERICKSON, Arthur. Mrs. Margaret Erickson, R. F. D. 2, Valley Springs, S. Dak.
 FAUST, John W. William W. Faust, Hico, Tex.
 GARCIA, Andres. Jesus Garcia, Chaperto, N. Mex.
 GIRTMAN, Goy T. Otto Girtman, Emery, Ark.
 GIVEN, Curtis. Mrs. Alice Given, 614 East Eleventh Street, Chattanooga, Tenn.
 GORDON, James. P. Gordon, 104 East Ninetieth Street, New York, N. Y.
 HANNINGAN, Thomas F. Miss Margaret Hanningan, Hotel Albert, Eleventh Street and University Place, New York, N. Y.
 HILDENBRAND, Carl. Jacob Hildenbrand, Ashley, N. Dak.
 KELLY, James I. James C. Kelly, 422 Fourth Street, Renovo, Pa.
 LEONARD, Hewitt. William F. Leonard, Stithon, Ky.
 LEROSE, Albert. Ernest Lerose, 26 Mechanic Street, Attleboro, Mass.
 LINDSKOG, Elmer F. Mangus Lindskog, Richland, Wash.
 LITTLETON, Ole. Sers Littleton, Sandre Buzen Husamp, Vassestranden, Norway.
 MCFEEUTURE, Carter F. Solomon McFeeture, Wolf Creek, Tenn.
 MEADOWS, Cam B. Miss Josie Meadows, Talcott, Summers County, W. Va.
 MILLER, Alfred H. Mrs. Josephine Miller, 37 North Fourth Street, Martins Ferry, Ohio.
 PACKARD, William L. Mrs. T. Packard, 6 Forty-second Street, Corona, N. Y.
 WHITE, Kelly M. Miss Agnes Hudson, Rockdale, Tex.
 WHITISH, George D. Sam Whitish, route 5, Fennimore, Wis.
 WILSON, Alexander E. Mrs. Annie Wilson, R. F. D. 2, Woodsville, N. H.

Died of Wounds.

PRIVATEES.

ARRAMOWITZ, Leo. Mrs. Sarah Abramowitz, 233 West One hundred and Forty-eighth Street, New York, N. Y.
 ACHENBACH, Max. Miss Emile Achenbach, 171 Vane Street, Revere, Mass.
 ARANT, Benjamin F. Ben D. Arant, Belleville, Ala.
 BEATTY, Eugene E. Mrs. Idell Beatty, Lafayette, O'ho.
 BLASENGAME, Joe J. Mrs. Mattie C. Blasingame, R. F. D. 1, Musella, Ga.
 BRUSETH, Joseph E. Miss Eliza Bruseth, 4115 Rucker Avenue, Everett, Wash.
 CANUTESON, Otto W. Canute Canuteson, Sterling, Mich.
 CARLSON, Carl John. Carl E. Carlson, R. F. D. 12, Stoneboro, Pa.
 CARTAN, Richard F. John T. Cartan, 3042 South Throop Street, Chicago, Ill.
 COFFIN, Almon B. J. W. Coffin, R. F. D. 3, Velva, N. Dak.
 DESANTIS, Patsy. Philipo Desantis, 2001 Jackson Street, Vamber, Pa.
 GARBACZEWSKI, Walter. Julius Raczkiewitz, 298 Water Street, Brooklyn, N. Y.
 HARPER, Charles A. Mrs. F. H. Harper, 705 Glass Avenue, Spokane, Wash.
 IHDE, Walter E. Mrs. Emma Ihde, 713 North Douty Street, Hanford, Cal.
 JARO, Luther F. Mrs. Fred Labounty, Chicago Junction, Ohio.
 LACOUR, Louis L. Mrs. Ella R. Lacour, Moreauville, La.
 LAWERNCE, Isaac W. John T. Lawrence, Eckerty, Ind.
 LEONARD, James Frank. Mrs. Mildred Leonard, Hudson Street, Farmingdale, N. Y.
 O'NEILL, Lewis E. G. Mrs. Adelaide E. O'Neill, 2340 East Aqueduct Avenue, New York, N. Y.
 PACORA, Alforso. Angelo Pacora, 250 Wayne Street, Jersey City, N. J.
 PICKLESIMER, Samuel D. Mrs. Callie S. Picklesimer, 212 Aubrey Street, East Chattanooga, Tenn.
 ROBINSON, Thomas. Mrs. Bessie Robinson, 1116 Pine Street, Wilmington, Del.
 ROPER, Parley F. Robert A. Roper, Mineral Bluff, Ga.
 SCHAWOLT, William. Michael Schawolt, Moon Run, Pa.
 SHANAHAN, Paul R. Mrs. Margarite Shanahan, Preston, Minn.

SILLS, Charles W. Al Silis, Benton Harbor, Mich.
 UNDERWOOD, Alvin. Mrs. I. H. Moore, 1530 Grand Avenue, Knoxville, Tenn.
 WILLIAMS, Leo D. Mrs. Bertha M. Williams, R. F. D. 1, Lime City, Ohio.

Missing in Action.

LIEUTENANTS.

BRADFORD, Alford J. Mrs. Madeline C. Bradford, 1011 East Third Street, Duluth, Minn.
 COATES, Dana Edmund. Mrs. A. B. Coates, 27 West Thirtieth Avenue, Denver, Colo.
 FLIPPEN, Eric B. Robert F. Flippen, Camden, Miss.
 KRINSKY, Samuel E. Morris Krinsky, 1156 Union Street, Brooklyn, N. Y.
 LEIDL, Louis. W. Leidl, Glenwood, Wash.

SERGEANTS.

CLAYTON, John F. Mrs. Ica Farmer, Craig, Saskatchewan, Canada.
 GALLUS, John Albert. Frank Gallus, Independence, Wis.
 PELLEY, James C. George Pelley, Dunnville, Ky.
 RIEZUCK, Peter. Theodore Riezuck, Lipovitz, Kiev, Russia.
 WALTERS, Charles F. Mrs. P. Walters, 176 Ten Eyck Street, Brooklyn, N. Y.

CORPORALS.

BALGOOYEN, Gerald Clarence. Mrs. John Balgooyen, 16 South Sixth Street, Grand Haven, Mich.
 DEERINGHOFF, Ferdinand E. Mrs. Verena Deeringhoff, box 131, Moxee City, Wash.
 JOHNSTON, Fred M. Mrs. Mary Johnston, box 464 Baudette, Minn.
 LANE, James S. Simon M. Lane, Rock Cove, W. Va.
 OUKREP, Theodore A. Albert Oukrep, Dickinson, N. Dak.

PRIVATEES.

ADAMS, James C. James W. Adams, Mexico, Mo.
 AKERS, Roscoe, W. Mrs. Jessie Akers, Gardner, W. Va.
 AMERENO, Dominico. Mrs. Annie Amereno, 87 Hewitt Street, Bridgeport, Conn.
 ANDERSON, Gust W. Frank Anderson, box 123, Dunnell, Minn.
 ARCHAMBEAU, Harold A. Paul Archambeau, 91 Locust Street, Detroit, Mich.
 ASHCRAFT, Frank. J. F. Ashcraft, Rison, Ark.
 BLESSITT, James A. John S. Blessitt, R. F. D. 1, Flovilla, Ga.
 BRESEMANN, Frederick W. Mrs. Greetil Bresemann, 1006 South Vine Street, Marshfield, Wis.
 CARSON, Tom. William Carson, Gilmore Station, W. Va.
 CATLOW, Clarence E. John Catlow, Barrington III.
 CHUST, Jack. Alfred Chust, Lakeland, La.
 COLLUMS, Dempsey Y. J. F. Collums, Honika, Miss.
 COOK, Charlie. John Cook, R. F. D. 5, Franklin, Tenn.
 DIPALMO, Gaetano. Frederick Dipalmo, Province of Salerno, Italy.
 FRECHELS, Roman. Mrs. Mary Frechels, Silo, Hwsiloveva, St. Krimnac, Podaist, Russia.
 HOIT, James O. J. B. Holt, 908 Front Street, Newport, Ark.
 HOOVER, Sam D. William M. Hoover, 2262 Clifton Avenue, Fort Worth, Tex.
 HOPKINS, John H. William F. Hopkins, Maunung, Tex.
 LANTI, Enrico. Giuseppe Lanti, 23 Marzo Via, Novara, Italy.
 LARSON, John M. Ole Gedestad, Petersburg, N. Dak.
 MASTORAS, Spiro. Mrs. Polixene Masteras, Pervekista Trithonias, Greece.
 MPPKS, William C. William L. Meeks, 313 North Eighth Street, New Philadelphia, Ohio.
 NARRANCE, Oscar. C. A. Narrance, R. F. D. 1, Alma, Mich.
 NEUSTEL, John C., jr. John G. Neustel, Bob-ison, N. Dak.
 NEWMAN, Lewis B. Charles B. Newman, Milton, N. C.
 NOMELE, Claudio. Domenico Zambianki, Biono Pavia, Italy.
 OLCHEK, Alexandrine. John Kapec, 1305 Dubois Street, Detroit, Mich.
 PAJO, Lodise Rocco. Mrs. Marie Pajo, Carife Province, di Dvoglieno, Italy.
 PAULL, Frank Wesley. Charles W. Paull, R. F. D. 2, Uniontown, Pa.
 ROZICH, Baldo J. Ivan Rozich, Ston Cesvinca Dalmacia, Austria.

SUNESON, Victor. D. F. Suneson, Orleans, Miss.
 TOMLIN, Jesse M. James T. Tomlin, Arlington, Tex.
 TRADUP, Charles W. John Tradup, R. F. D. 5, Uniontown, Pa.
 WATTS, James L. W. B. Watts, Huntsville, Mo.

MARINE CORPS.

Summary of Casualties to Date.

Officers:	
Deaths	90
Wounded	101
Missing	1
Total	192
Enlisted men:	
Deaths	1,908
Wounded	2,792
In hands of enemy	75
Missing	313
Total	5,088
Grand total	5,280

The following casualties are reported by the commanding general of the American Expeditionary Forces (included in above total):

Killed in action	29
Died of wounds received in action	5
Died of disease	5
Missing in action	27
Total	66

Killed in Action.

GUNNERY SERGEANT.

BELL, Jesse J. Mrs. Jesse J. Bell, 1153 Twelfth Street, San Diego, Cal.

SERGEANTS.

CROSSEN, Vernon J. John Crossen, Dalt Hotel, San Francisco, Cal.
 EARLY, George T. Annie Early, 276 Washington Avenue, Newark, N. J.
 SLUSSER, Glen D. Lydia E. Slusser, Columbus Grove, Ohio.

CORPORALS.

EMPEY, Hollis E. Charles Empey, rural route No. 1, Idaho Falls, Idaho.
 SEITZ, Frederick W. Emma Seitz, general delivery, Pomeroy, Ohio.

PRIVATEES.

ASPROOTH, Oscar M. Selma Asprooth, 918 Third Avenue, Rockford, Ill.
 BALDWIN, Raymond H. Victoria Baldwin, 10532 Erie Avenue, Cleveland, Ohio.
 BLACKWOOD, Wm. D. Kittie E. Blackwood, 195 State Street, Pontiac, Mich.
 COLE, Howard W. Peter F. Cole, general delivery, Spring Valley, Ill.
 COOK, George F. Florence Cook, 507 East Sherman Street, Portland, Ore.
 DAVIDIAN, Dickran T. Mesrope Davidian, route J, box 403, Fresno, Cal.
 DEVLIN, Bernard J. Francis A. Devlin, 635 Venango Street, Philadelphia, Pa.
 FENNEN, Timothy F. Johanna Fennen, 16 Oak Street, Coboes, N. Y.
 FORD, William L. Adelaide Ford, 1212 Scott Street, Laredo, Tex.
 GRAHAM, Charles D. Mattie Graham, R. F. D. 5, Abilene, Tex.
 HAZZARD, John C. Annie Hazzard, Riddleton, Tenn.
 MCSWEENEY, Gerard F. Mary McSweeney, 175 Blaine Avenue, Buffalo, N. Y.
 MOFFETT, Robert G. Robert G. Moffett, 3215 Commerce Street, Dallas, Tex.
 OPHEIM, Irving M. Lester S. N. Opheim, Williamsburg, Va.
 PRATT, Jesse L. Cannie Crook, general delivery, Tangier, Okla.
 PRICE, Iva L. Cora V. Price, 2021 East Fourth Street, Long Beach, Cal.
 PROSS, Gustav A. Helen Pross, 50 Oak Street, Groversville, N. Y.
 KELLY, William S. Margaret Kelley, 28 Jefferson Street, Albany, N. Y.

OVERSEAS CASUALTY LIST

STINE, Fay E. Charles Stine, New Hampton, Iowa.
TAYLOR, Albert L. Maggie E. Taylor, Fay, Okla.
TURNBOW, Ammon. James T. Turnbow, Stephenville, Tex.
WAISS, Fred A. Nellie P. Johnson, Kiowa, Colo.
WHITE, Charles E. No next of kin.

Died of Wounds.

PRIVATES.
DOLLARD, Harry T. Margaret Dollard, 1052 Twenty-first Street, Bay City, Mich.
EAST, Cecile B. Cora L. Burea, 786 Lee Street, Danville, Va.
KUDELL, Ernest C. Emma Konz, Tenth and Monroe Streets, Newport, Ky.
PEIERS, Anthony. Anthony Mestropie, 36 Hullin Street, Mechanicsville, N. Y.

Died of Disease.

SERGEANT.
ROSENFELD, Emil. Lola O. Rosenfeld, 604 Cordova Avenue, Miami, Fla.
PRIVATES.
BEDFORD, George C. Serena Bedford, care of W. A. Owen, Neola, Iowa.
BELL, Arthur B. Frank D. Bell, 12 Orange Street, Charleston, S. C.
WARE, Harold B. Dr. H. B. Ware, Scranton, Pa.
WIEN, Frank. Fannie Wien, 1510 South Lawndale Avenue, Chicago, Ill.

Missing in Action.

CORPORALS.
GRUBE, Vincent B. F. W. Grube, care of Berry Bros., 331 North Fourth Street, Philadelphia, Pa.
DOBART, Albert E. Albert Schweiger, 1721 North Collington Street, Baltimore, Md.
TRUMPETER.
THOMAS, Frank E. Frank Thomas, 176 Westminster Road, Rochester, N. Y.
PRIVATES.
APPLE, Felix. Herman Apple, 605 West One hundred and eighty-first Street, New York, N. Y.
ATKINSON, Louis D. J. M. Atkinson, Harlem, Ga.
BEAVERS, Albert A. William Beavers, Blackwells, Ga.
CARSON, Nathan B. Nathan B. Carson, Kissimmee, Fla.
CLARK, Clarence L. Clarence L. Clark, Weedsport, N. Y.
ERWAY, Julian B. Ira D. Erway, general delivery, McGrew, N. Y.
FERGUSON, Orville C. Cora Ferguson, box 119, Mitchell, Ind.
FLANAGAN, Charles M. Lemuella A. Flanagan, 3228 Hiatt Place NW., Washington, D. C.

FOSTER, Patrick. Mary Foster, 80 Wittman Street, Pittsburgh, Pa.
GEER, Whiting. Ella S. Geer, Warehouse Point, Conn.
GOLDMIEER, Herbert M. M. L. Goldmeter, 5848 Spruce Street, Philadelphia, Pa.
GRAY, Grover C. Lucy P. Gray, Gad, Nicholas County, W. Va.
HANES, Francis R. France Hanes, 106 Hazel Street, Detroit, Mich.
HOFFMAN, Errol H. Carolina Hoffman, Gordon, Pa.
LAVENAU, Paul A. Anna Lavenau, 1534 Clarence Avenue, Chicago, Ill.
POIRIER, Daniel. Thomas Poirier, 233 Rindge Avenue, North Cambridge, Mass.
RANDOLPH, John. Theresa G. Randolph, 303 West Euclid Avenue, Pittsburg, Kans.
ROTTMAYER, Herman. Christiana Rottmayer, Knowles, Okla.
RYRIE, James W. Jennie Ryrie, 525 West Prospect Street, Seattle, Wash.
SCHAUB, William J. John Schaub, 258 Boulevard, Rockaway Beach, N. Y.
SEWARD, Wallace A. Martha O. Seward, St. Ignace, Mich.
TOMPKINS, Jesse G. James G. Tompkins, Shepherd, Tex.
WILLHOIT, Louis J. Robert Willhoit, 1425 Spring Street, Covington, Ky.
YARBROUGH, Harry S. Maggie Bugenhagen, Stewartson, Ill.

Died of Wounds, Previously Reported Severely Wounded.

PRIVATE.
STAHL, Frank R. Catherine Stahl, general delivery, Barnesville, Minn.

In Hospital, Previously Reported Killed.

PRIVATE.
CHARTIER, Louis E. Louise Chartier, 3525 Fifth Avenue, Chicago, Ill.

In Hospital, Previously Reported Missing.

PRIVATE.
MURPHY, John William. Mamie Murphy, 1334 Laurel Street, New Orleans, La.

Returned to France, Previously Reported Prisoner in Germany.

PRIVATE.
MURPHY, Felix Patrick. Celia Murphy, 1823 West Fifty-eighth Street, Cleveland, Ohio.

Present for Duty, Previously Reported Missing.

PRIVATES.
CRANDALL, Harry H. James B. Crandall, Mankato, Minn.
GOULD, Leon W. Max Gould, 215 Kosciusko Street, Brooklyn, N. Y.

CHRISTOPULOS, George, private. George Chaldis, uncle, box 795, East Moline, Ill.
HOFFMAN, Eddie J., private. Edward Hoffman, father, Castell, Okla.
KELSEY, Carl D., private (well). Mrs. Anna Ralph, grandmother, 3101 Denison Avenue, San Pedro, Cal.
POPELIER, Otto, corporal. Ino Lemmens, friend, 844 Twentieth Avenue, Moline, Ill.
BELLILES, Homes, sergeant. Willie M. Belliles, father, Leetown, Ky.
STEIFEL, Charles, corporal. Mrs. Elmira Steifel, mother, Freemansburg, Pa.
DOBBERMAN, Harry, private. Charles Dobberman, father, 5730 South Wells Street, Chicago, Ill.
RAINWATER, Thomas W., private. Mrs. Florence L. Rainwater, wife, Detroit, Tex.
HOBUSCH, Alfred, private. Mrs. Ethel Hobusch, mother, 5110 Patterson Avenue, St. Louis, Mo.
BURMAN, Lawrence, private. Ezra S. Burman, father, R. F. D. No. 2, Fort Jennings, Ohio.
THOMAS, Earl H., private. Mrs. Laura Thomas, wife, Cowen, W. Va.
WILSON, Frank H., corporal. Samuel Wilson, father, Cambridge, Ill.
JYLHA, Arthur, sergeant (not wounded). Mrs. Amilia Jylha, mother, box 269, Ely, Minn.

CAMP RASTATT.

[The prison camp at Rastatt, Germany, is reported to have been evacuated, all prisoners being transferred to France.]

WHILE, Thomas J., private. Richard While, father, Windber, Somerset, Pa.
MCCLUAN, Howard S., private. Joseph S. McCluan, brother, 1337 Grette Street, Pittsburgh, Pa.
KELLY, Edgar J., private. Ed. Kelly, father, Elmo, W. Va.
HARNBY, Joseph P., private (first class). Mrs. Jennie M. Martin, mother, Lexington, Mo.
HUGHES, James, private. Mrs. Daniel Coughlin, 958 Grant Street, Bronx, N. Y.
STEPHENSON, Alfred, private. Charles William Stephenson, father, 1409 Chase Street, Cincinnati, Ohio.
ZURLA, Marius, sergeant. Modesto Zurla, father, box 95, New Milford, N. J.
KRAZOWAKI, Adolph, private. William Orłowski, brother, 610 George Street, Throop, Pa.
NUNZIATTA, Carmen, private. Antonia Nunziatta, father, Carbone, Dinola, Province Di Caserta, Italy.
ROLFSENG, John P., corporal. Hans Hoven, friend, Webster, Minn.
SCHRINEB, Gideon H., corporal. Mrs. Arlie Beaman, friend, Danesville, N. Y.
BRADFORD, Walter L., private. W. P. Bradford, father, Atkins, Ark.
HANCOCK, Vesley Elwood, private. Samuel Hancock, father, R. F. D. No. 1, Wabash, Ind.
FASULA, Edw. M., private. Mrs. Florence Fasula, mother, 30 Factory Street, Newark, N. J.
RODRIQUES, Manuel, private. Miss Rose Rodrigues, sister, 270 Mulberry Street, Fall River, Mass.

WESTON, Edwin, private. William Weston, father, 211 Scotland Street, Orange, N. J.
HUTCHINSON, William J., private. Samuel B. Hutchinson, father, Gladys, Ark.
SHEMALIA, Isaac, private. Mrs. Wilhemina Shemalia, mother, R. F. D., Mount Holly, N. J.
WHELAN, James, corporal. Mrs. Margaret C. Gaskill, mother, 335 Clarkson Street, Burlington, N. J.
COOPER, Oscar, private. Mrs. Lenora Cooper, mother, Bush, La.
DENTON, Paul, private. John N. Denton, father, R. F. D. No. 5, Hickory, N. C.
KAMINSKI, Charles, private (first class). Charles Kaminski, father, 137 Summer Street, North Tonawanda, N. Y.
FISHEK, Frank L., private (first class). Mrs. Agnes Olsen, mother, Alden, Minn.
MARCINKIEWICZ, John, private. Mrs. Alexandria Marcinkiewicz, mother, 1626 West Division Street, Chicago, Ill.
STINE, James, private. Mrs. Myrtle Stine, wife, Star Route, Octava, Okla.
ROBBINS, Delos A., corporal. Mrs. Minerva A. Robbins, mother, Lawton, Okla.
TIDWELL, Hugh, corporal. Mrs. Rebecca Tidwell, mother, Whitney, Texas.
COBERLY, Clifford, private. Jap Coberly, father, Winnewood, Okla.
DUNNAWAY, Leonidas A., private. Mrs. Sarah Ann Dunaway, mother, McKinney, Texas.
KREPPS, Joseph R., private. Not known.
KANNE, William, private. Mrs. Fannie Kanne, mother, 649 O'Brien Street, Chicago, Ill.

Additional List of American Prisoners And the Camps Where They Were Held

The War Department authorizes publication of the following list of soldiers who have been reported prisoners of war in Germany:

CAMP ZERBST.

PEPERCENI, Angelo, private. Angelo Erculione, uncle, Tunnell Hill, Pa.
RESERVE HOSPITAL KREUZENBACH, SAARBRUECK.
LEAVER, Leonard, private. Mrs. Joseph Leaver, mother, 164 Weehawken Street, West Hoboken, N. J.

OFFENBURG HOSPITAL AT VILLINGEN.

GRAHAM, James G., Lieutenant. Dr. James W. Graham, father, 1522½ Twelfth Street NW., Washington, D. C.

HOSPITAL AT METZ (WOUNDED).

REMY, Clarence M., private. Victor P. Remy, father, 34 Reis Street, Dubuque, Iowa.
PHILLIPS, Thomas R., corporal. Robert L. Phillips, brother, 1105½ Elm Street, Dallas, Tex.
STRANDGARD, Richard, private. Mrs. Henry Phillipsen, aunt, 315 Seventeenth Avenue, East Moline, Ill.

MORGAN, James B., Lieutenant. James H. Morgan, father, Walnut Street, Greenville, Tex.
DONDIEGO, Vincenzo, private. Mrs. Maria G. Dondiego, mother, 109 Mott Street, New York, N. Y.
WILLIAMSON, Robert, private. Mrs. Ester Williamson, mother, Lawndale, N. C.
HEIKKINEN, Herman, private. Herman Heikkinen, father, box 427, Atlantic Mine, Mich.
JERNIGAN, Henry, private (up and around). William H. Jernigan, father, R. F. D. No. 1, box 19, Buckhorn, Va.
BOOTH, Hiram, private. Sam Booth, father, Leflore, Okla.
WALLACE, Rufus C., private. Mrs. Effie Wallace, mother, box 254, Somerville, Tex.
JONES, Marion V., private (well). Mrs. Bessie Jones, mother, Harrit, Tex.
SMITH, Edw. D., private. Mrs. Isabel Smith, mother, Columbus, N. C.
STANLEY, Robert B., private. George Stanley, father, route No. 2, box 114, Charlotte, N. C.
FORD, Harry, private. Mrs. Mary Ford, mother, Gravette, Ark.

American Prisoners and Camps in Germany Where They Were Held

VILLANO, Ralph D., private. John Villano, father, 1307 Twenty-second Avenue, Melrose Park, Ill.

WYLLIE, John J., corporal. Thomas Wyllie, father, 6707 Leeds Street, West Philadelphia, Pa.

WILLIAMS, Harry E., private. Mrs. Lilly B. Williams, mother, 2019 North Third Street, St. Joseph, Mo.

WILLINGER, Isadore, corporal. Samuel Willinger, father, 244 East Seventh Street, New York, N. Y.

SPERRY, William L., sergeant. Charles A. Sperry, father, Box 205 B, R. F. D. No. 2, Tampa, Fla.

REITER, George P., corporal. Mrs. Rebecca Reiter, mother, 240 Williams Street, Fairhaven, Pa.

BUTTS, John, private. Sebastian Butts, father, 7011 Berdelle Avenue, Cleveland, Ohio.

BOWERS, Milton H., private (first class). Mrs. Nicolene Bowers, wife, Hopwood, Pa.

YOWLER, Charles E., private. Mrs. Nora Yowler, wife, R. F. D. No. 2, Unlontown, Pa.

ADAMS, Robert Elmer, private. J. G. Adams, father, West Elizabeth, Pa.

ANDERSON, Ernest S., private. Jacob Anderson, father, Rossiter, Pa.

BREWER, Jacob Albert, private. Mrs. Mary Brewer, mother, 33 North Fourth Street, Duquesne, Pa.

DESTEFANO, Mark, private, first class. Frank Destefano, friend, Locust Street, Turtle Creek, Pa.

CAPUANO, Guiseppe, private. Patsey Capuano, father, R. F. D. No. 1, Butler, Pa.

FRANCISCO, Secundo C., private. John Francisco, brother, R. F. D. No. 1, Vanderbilt, Pa.

ABBATANGELO, Rosco, private. Guiseppe Do Macchio, brother-in-law, 962 Duquesne Avenue, Duquesne, Pa.

BOALO, Peter Wm., private. Mrs. Margaret Boalo, mother, 115 Woodlawn Avenue, Carriek, Pa.

LESNICK, Jack L., private. Ben Lesnick, uncle, 557 Pine Street, St. Paul, Minn.

CAMP LIMBURG.

KOLLENBORN, Henry S., private. Mrs. Hattie C. Kollenborn, wife, Grandview, Idaho.

CAMP FURSTENFELBRUCK.

LEHMAN, Oscar, sergeant. Mrs. Marie Lehman, mother, 1214 Taney Street, Philadelphia, Pa.

RESERVE HOSPITAL 1, INGOLSTADT.

GOLDBERG, Irving, corporal. Israel Goldberg, father, 174 Canal Street, New York, N. Y.

CAMP DARMSTADT.

CORNELL, Charles E. (?). Hiram A. Cornell, father, Shannock, R. I.

RESERVE HOSPITAL 3, STUTTGART.

DONNELLY, James O., private. Mrs. Maud Donnelly, mother, Densmore, Kans.

CAMP UNKNOWN.

MAY, Joseph A., private. Mrs. Frances M. May, mother, post-office box 234, Connelisville, Pa.

KAUFFMAN, Clayton D., private (first class). Mrs. Annie C. Kauffman, R. F. D. No. 6, Carlisle, Pa.

LUMPKIN, Charles M., corporal. Mrs. M. A. Lumpkin, mother, 47 Spring Street, Ashville, N. C.

HANSON, Lars, private. Enders Hanson, father, New Hartford, Iowa.

WALKER, Robie A. Fan Walker, wife, Weaver Ford, N. C.

PERRY, William, private (first class). B. H. Perry, father, East Durham, N. C.

STEPANUCK, Hawrial, private. Mike Oiccechtek, friend, 1237 Central Avenue, Youngstown, Ohio.

KELSON, John, private. Mrs. Mary McIntyre, sister, Anita, Pa.

NOVIK, Adam, private. Jack Bolikovitch, brother, Jerome, Pa.

SMITH, Benjamin H., private. Andrew Smith, father, Hammond, Ky.

ARCHER, Harry, private. George S. Archer, father, R. F. D. No. 2, Sarcoxie, Mo.

SMITH, Perley V., private. Elridge M. Smith, father, Lebanon, Grafton County, N. H.

BURNATTO, Porter, private. George Burnatto, father, 18 Cooper Street, Middleville, Mont.

CASE, Axel H., private. Ross Case, father, Marion, Kans.

DUGGER, Josiah H., private. J. F. Dugger, father, Culeoka, Tenn.

VALENTINE, James T., corporal. Mrs. Jennie Feeney, 1430 Orange Street, Berwick, Pa.

DEAN, Clark M., corporal. Mrs. Sue M. Dean, mother, 125 West Forty-ninth Street, New York, N. Y.

FAALAND, Christian, corporal. Karl Faaland, brother, East Fourth Street and F, Hamilton Parkway, Brooklyn, N. Y.

PEARCY, John, corporal. Horace M. Pearcy, father, Robersonville, N. C.

ROSS, Elmer William, private. Mrs. Anna G. Ross, mother, 18 Curtis Street, Rochester, N. Y.

KREKLOW, Arthur, private. William J. Kreklow, father, R. F. D. No. 4, Fort Atkinson, Wis.

The following are reported to have died in France:

GLENCHE, Gev. P., lieutenant. Anna Blanche Glenn, box 253, Punta Gorda, Fla. (Believed to be identical with Lieut. Aviator George P. Glenn.)

FRAZER, Edward P., corporal. Mrs. Jennie Frazer, 1237 North Twenty-seventh Street, Philadelphia, Pa.

DINE, Thomas L., private. Mrs. Annie Dine, mother, 888 North Forty-ninth Street, Philadelphia, Pa.

The following are reported to have died in Germany:

GLOVER, John J., private. Mrs. Katie Glover, 1713 Third Avenue, Beaver Falls, Pa.

SHAFFER, William H., private, first class. Mrs. William Shaffer, mother, R. F. D. No. 3, Dubois, Pa.

ROHL, Max James, private. Mrs. Rose Biolak, cousin, 2225 Ash Street, Erie, Pa.

SCHMALING, Victor H., private. William Schmaling, father, R. F. D. No. 4, Appleton, Wis.

STEPHENSON, Wayne B., lieutenant. Eugene E. Stephenson, father, box 998, Bakersfield, Cal.

BARNICK, William H., private. August Barnick, father, Petersburg, Ill.

RICO, Jim H., private. W. J. Rico, father, Durant, Okla.

KINGERY, James R., lieutenant. Mrs. Nanine Kingery, mother, Summit, Ga.

AMERICAN PRISONERS OF WAR REPORTED AS HAVING ARRIVED AT LEITH, SCOTLAND, IN ENGLAND AND FRANCE, FROM GERMANY

Following-named American prisoners of war and civilians, released from German prison camps, have arrived at Leith, Scotland:

HUNTER, P. W., lieutenant. Mrs. J. J. Hunter, York, S. C.

PANNELL, Jack, lieutenant. Mr. Pannell, father, 401 Smith Street, Brooklyn, N. Y.

BANTA, Lester M., lieutenant. Frank Banta, 139 Hopkins Street, Brooklyn, N. Y.

HART, Thomas, lieutenant. Mrs. Della Hart, mother, 1 Union Street, Hartford, Conn.

BEAVER, Samuel F., lieutenant. Mrs. Clara Kemmer, sister, Royal, Pa.

BAER, Paul E., lieutenant. Mrs. Emma Baer Dyer, 1304 Maud Street, Fort Wayne, Ind.

STAGGERS, William L., lieutenant. R. J. Staggers, father, Benton, Lowndes County, Ala.

FEBY, Carl, private. Mrs. Lottie Troup, mother, 314 Canal Street, Schuylkill Haven, Pa.

JONES, John W., private. Mrs. Mary Jones, mother, 1014 Church Street, Oxford, Ala.

ROTH, August, civilian, fireman.

SMITH, Charles, civilian.

AUEBACH, John, civilian, laborer.

DE HURTON, Joseph, civilian.

MATTSON, Mike, civilian, seaman.

VALLANT, William, civilian.

HAXTON, F. G., civilian.

JOHNSTON, J. J., sergeant. Samuel S. Johnston, father, 1984 West Fifth Street, Brooklyn, N. Y.

Arrived in England.

LOCKWOOD, Homer W., private. T. W. Lockwood, father, 2212 Massachusetts Avenue, Washington, D. C.

LOCKE, Charles E., private, first class. Mrs. Lucy Locke, mother, 306 West Seventh Street, Cincinnati, Ohio.

PRESTON, Charles W., private. Charles W. Preston, sr., father, 51 Manor Road, Wynnewood, Pa.

THORPE, Harry F., private. Mrs. Harriet B. Thorpe, 224 Hillside Avenue, Waterbury, Conn.

APY, Martin T., sergeant. Mrs. Marie Apy, 78 Heekimer Street, Brooklyn, N. Y.

Arrived in France.

ELDON, John F., private. James Eldon, father, 421 Cleary Street, Pontiac, Ill.

BREWER, Davil L., private. Mrs. Emily Brewer, mother, Chiltonville, Mass.

LEWIS, Samuela M., private. Vernon Ford, friend, 7009 Paulin Street, Chicago, Ill.

NIERMAN, Harry L., private. William Nierman, father, R. F. D. box 24, Indianapolis, Ind.

SMITH, Ralph D., wagoner. David Cook Smith, father, R. F. D. box 91, Madero, Cal.

HURST, John W., private. Mrs. H. H. Hurst, Garden City, Mo.

SMITH, John C., corporal. Hanford Smith, brother, Princeton, Ind.

BERNARDINI, Pavolo, private, first class. Nick Pavolo, father, St. Marie, Empiro, Italy.

PRESTUA, Pietro, private. Miss Mary Prestua, sister, 163 Humboldt Street, Brooklyn, N. Y.

Markiewicz, Wladslaw, private. Joe Markiewicz, 1666 Moran Street, Detroit, Mich.

DALLAS, John, private. Mrs. J. Dallas, 90 Vark Street, Yonkers, N. Y.

CLEARY, James W., private. Mrs. Ellen Cleary, mother, 317 West Sixth Street, New York, N. Y.

SNELSON, John J., private. Mrs. Leonora Snelson, wife, Wirt, Okla.

SPOHR, Ernest C., private. Mrs. Charles Spohr, R. F. D. No. 5, Ottawa, Ill.

BROWN, Robert W., private. Mrs. Mary Brown, Logan, Mont.

HETTINGER, William, private. Mrs. Mary Hettinger, mother, 361 West Fortieth Street, New York, N. Y.

MARTINELLI, Anthony, private. Pietro Martinelli, brother, 120 Fifteenth Street, Brooklyn, N. Y.

WHALEN, John L., private. Mrs. Thomas A. Whalen, mother, 59 Congreve Street, Roslindale, Mass.

SALA, Daniel E., private (first class). C. Sala, father, West Wareham, Mass.

STEWART, Randolph S., private. Alfred Stewart, father, 227 West Main Street, Plainville, Conn.

SEXTON, James, private. Mrs. M. F. Burke, sister, 31 Fairview Street, Brattleboro, Vt.

SEFTON, William H., private. Mrs. Amy Sefton, mother, 1729 Smith Street, North Providence, R. I.

STURGEON, Chas. F., private. Mrs. Bertha Sturgeon, mother, 2 Mill Street, Bristol, Conn.

OUELLETTE, Oliver J., private (first class). Alfred Ouellette, father, Lyndonville, Vt.

SWEENEY, William C., private. Mrs. Mary Sweeney, mother, 376 Athens Street, South Boston, Mass.

SUTCLIFFE, Frank, private. Joseph Sutcliffe, brother, Fairhaven, Mass.

PERLAUTTER, Lawrence, private. Mrs. Lena Perlautter, mother, 61 East One hundred and third Street, New York, N. Y.

LAMB, Harry E., private. Henry B. Lamb, father, Chillicothe, Mo.

PECCERILLO, Louis, private. B. Peccerillo, brother, 15 Auburn Street, New Haven, Conn.

STEFANOWSKY, William, private. William Stefanowsky, Klet Russia.

JAMES, Holton, civilian.

O'CONNELL, John P., private. Mrs. James Lynch, cousin, 304 Perry Street, New Haven, Conn.

MCDONALD, George J., private. Mrs. Rachel McDonald, 2558 Washington Street, Roxbury, Mass.

AMERICAN PRISONERS OF WAR REPORTED ARRIVED IN FRANCE

PROSSER, Emmitt J., corporal. Mrs. Martha M. Prosser, 209 North Sheridan Street, Minneapolis, Kans.

KRAKUSZESKI, Alexander, private (first class). Stanley Krakuszeski, Dobro, Poland.

MARTIN, John H., private. E. K. Bryan, Walton, Fla.

STANLEY, Joe W., private (first class). Mrs. E. C. Woodside, mother, Palmetto, Fla.

REED, Benjamin M., private. Mrs. Jane Reed, mother, Pocomassett, Okla.

GUENTHER, Frederick C., private. Mrs. Hattie C. Guenther, mother, R. F. D. No. 2, Stratford, Wis.

NICHOLS, Harry, corporal. Mrs. Anna V. Nichols, mother, 838 Main Street, Windber, Pa.

KELLEN, Wm. A., private. William Kellen, father, LeMars, Iowa.

ASHENGEN, James C., lieutenant. E. H. Ashengen, father, 1123 Albion Avenue, Chicago, Ill.

FULLER, Thomas, J. D., lieutenant. Mrs. T. J. D. Fuller, jr., wife, 15 Elmwood Avenue, Cambridge, Mass.

BROOKHART, Virgil, lieutenant. Francis M. Brookhart, father, Wyacondia, Mo.

GUNSTEN, George, private. Bergeth Gunsten, 638 Forty-eighth Street, Brooklyn, N. Y.

HIPP, Joseph J., private. John H. Hipp, father, 238 South Indiana Street, St. Clair, Pa.

BRUNO, Vincenzo, corporal. Miss Sussie Bruno, sister, Ravenna, Italy.

BLAVIS, Solon, private. John Hynes, friend, 2 Getty Square, Yonkers, N. Y.

DONOVAN, John, private. John Donovan, father, Glasgow, Mo.

HARTMAN, Carl C., mechanic. Henry C. Hartman, father, R. F. D. P, box 295, Indianapolis, Ind.

TOURNEAUX, John B., private. Mrs. Louise Tourneaux, mother, Atoka, Okla.

CARNEY, William A., private. Mrs. Mary Carney, wife, 217 East Tenth Street, New York, N. Y.

KOVINCNIK, Kasantin, private. Nicholas Martinik, friend, 220 Sharp Street, Baltimore, Md.

LILLE, Albert E., private. Mrs. Lena L. Lille, mother, R. F. D. No. 1, Mapleton, Iowa.

MACCORMACK, Robert S., sergeant. Mrs. Mary H. MacCormack, mother, 302 Railroad Avenue, Brooklyn, N. Y.

MCDONALD, Herbert D., private. Mrs. Josephine S. McDonald, 16 Montank Avenue, New London, Conn.

MARTIN, William P., private. Mrs. Della Martin, mother, R. F. D. No. 1, Bonnis, Ill.

MARTINUK, John, private. Mrs. Paroskeva Martinuk, mother, Ufenskaia, Gubernia, Uzdsele, Chuvaske Kubowo, Russia.

OAKLEY, David H., private. Mrs. Ella Alvisa Oakley, mother, Jermyn, Pa.

PHILLIPS, Joseph I., private. Albert Lot Phillips, father, R. F. D. No. 2, Zenio, Ill.

POTTSCHMIDT, Albert C. W., private. Henry Potts Schmidt, father, R. F. D. No. 1, Brownstown, Ind.

SAUER, Elmer E., private. Mrs. P. Sauer, mother, 228 West Sixth Street, Davenport, Iowa.

SIELARI, John, private. Dominik Sielari, brother, 96 Green Street, New Haven, Conn.

SPILMAN, Josee W., private. Mrs. Elizabeth E. Spilman, mother rural route 1, Pierce City, Mo.

STIGALL, Joe, private. Mrs. Anna Stigall, mother, Tateville, Ky.

FOX, Benjamin, private. Benjamin Fooksan, brother, 198 Burnett Street, New Brunswick, N. J.

HALLENBECK, Lawrence V., private. Mrs. Anna Hallenbeck, mother, 130 Bradford Street, Albany, N. Y.

HITZFELD, Elzie, private. Amos Hitefeld, father, Elizabethtown, Ohio.

KASSIK, Frank J., private. Frank J. Kassik, sr., father, 632 Nepperhan Avenue, Yonkers, N. Y.

OKUN, Samuel R., private. Oscar Okun, uncle, 39 West Street, Newark, N. J.

BAXTER, Merwether, lieutenant. Mrs. M. L. Baxter, wife, 1415 Ninth Street, Nashville, Tenn.

PIERSON, Truitt B., sergeant. J. L. Pierson, R. D. No. 1, Terrell, Tex.

FREDENBERG, Ralph E., private. Sarah A. Fredenberg, wife, Limestone, N. Y.

MULLIN, Joseph A., corporal. Mrs. Catherine Mullin, mother, 29 Harvard Place, Brooklyn, N. Y.

SPILLANE, John L., private. Miss Anna Spillane, sister, 72 Wellington Hill Street, Dorchester, Mass.

EAST, Arthur R., corporal. Mrs. Clara East, mother, Worden, Ill.

ELLIOTT, Elisha H., private. J. S. Elliott, father, R. F. D. No. 6, Fayetteville, N. C.

HEALEY, Leroy M., private. Mrs. M. Healey, mother, 311 Colorado Avenue, Chicago, Ill.

HOFFMAN, Frank, private. August Hoffmann, father, Holt, Minn.

LOPAZ, Thomas B., corporal. Mrs. Bertha Buck, sister, 4000 Rawlins Street, Dallas, Tex.

MAGNUSON, Ernest W., private. Charles E. Patterson, uncle, 11 Peterson Street, Jamestown, N. Y.

RABE, Michael C., private. William Rabe, father, Bemidji, Minn.

LAIHEY, Thomas G., private. Mrs. Annie Laihey, mother, 513 South James Street, Rome, N. Y.

STEEN, Carl F., private. Mrs. Carrie Steen, mother, 235 West Fifty-second Place, Los Angeles, Cal.

TVEIT, Gilbert, private. John Tveit, brother, Windsor, Wis.

WAHLGREN, George H., corporal. August H. Wahlgren, father, Hickley, Ill.

COMER, Henry G., private. Dan B. Comer, father, route No. 8, Austin, Tex.

MCCLAINE, William E., private. Mrs. Margaret Jane McClain, mother, 253 Frankfort Avenue, Philadelphia, Pa.

SHAFFER, Charles M., private. Mrs. Minnie Shaffer Phipps, sister, Sioux Rapids, Iowa.

TIIRASHER, Eugene, private. Mrs. Lela Schanks, sister, 805 West Conant Street, Portage, Wis.

TANGLUM, Olaf H., private. Carl Olsen, uncle, 1434 North Avers Avenue, Chicago, Ill.

ALLEN, Charles, private. Mrs. Mary Allen, mother, Jefferson Avenue, Jermyn, Pa.

BLACK, Homer E., private. Percilla Black Jennings, s'iter, Leucas, Iowa.

BULLOCK, Floyd, private. Edwin D. Bullock, Galva, Iowa.

CIFALIA, John, private. Demetrio Cifalia, father, 423 Carpenter Street, Philadelphia, Pa.

COUNLEY, William, private. Mrs. Elizabeth Hamilton Counley, mother, Lehigh, Iowa.

COURTNEY, Charles C., private. Jim Courtney, father, R. F. D. No. 2, box 52, Russellville, Tenn.

CRAWFORD, Michael J., private. James Crawford, father, R. F. D. No. 1, Barnum, Iowa.

DARDZINSKI, Joseph, private. Alex Dardzinski, father, 1238 Loomis Avenue, Scranton, Pa.

DODD, Louis, private. Mrs. Maggie Dodd, mother, 1736 Campbell Street, Kansas City, Mo.

EATON, Fred T., private. Mrs. Jennie Eaton, mother, 341 Ancepher Avenue, Marion, Ohio.

ERICKSON, Axel G., private. Ernest Gaskson, friend, R. F. D. No. 2, Shaller, Iowa.

FETCHO, John, private. Joseph Fetcho, brother, 333 Emmett Street, Scranton, Pa.

GLEICHMAN, Fred H., private. Mrs. Lizzie Gleichman, mother, 518 William Street, Dunmore, Pa.

HOLDEN, John P., private. Marguerite Holden, mother, 211 Buckley Street, Bristol, Pa.

JOHNSON, Edward, private. Mrs. Mary Johnson, stepmother, Fairmount Springs, Pa.

SPINELLI, Antonio, private. Vincenzo Spinelli, father, 105 President Street, Brooklyn, N. Y.

VOLENO, Rocco M., private. Frank A. Voleno, father, 230 Mott Street, New York, N. Y.

WARD, Harry, private. Mrs. Grace Ward Coon, sister, 92 East Miller Avenue, Akron, Ohio.

WEBBER, Albert W., private. Mrs. Annie L. Webber, mother, Greers Mills, Greers, S. C.

REILLY, Peter, private. Miss Kate Donnelly, friend, 1705 Anthony Avenue, New York, N. Y.

SMITH, Charles A., sergeant. J. E. Dunn, 25 Second Avenue, West Duluth, Minn.

ANDERSON, John A., private. Mrs. Helen Jergensen, friend, 1214 Seventh Street, Superior, Wis.

BUTLER, William H., private. Mrs. Della Butler, mother, Fort Collins, Colo.

GILBERT, Beauford D., private. Mrs. Mary A. Gilbert, mother, Main Street, Newberry, S. C.

HANSEN, Otto W., private. Mrs. Caren Hansen, mother, 3033 North Twenty-second Street, Kansas City, Kans.

HOLTZ, Fred J., private. Mrs. Mary Holtz, mother, 253 Morgan Street, Elgin, Ill.

McHENRY, Charles W., private. Mrs. Ella McHenry, mother, 637 North Elm Street, Conshohocken, Pa.

THALER, Herman C., private. Elias Thaler, father, 199 Powell Street, Brooklyn, N. Y.

TIMBROOK, Lawrence V., private. Sidney Timbrook, 427 State Street, Emporia, Kans.

VALENTINE, Charles A., private. Mrs. Dorothy G. Valentine, wife, 3040 Thirty-third Street, Sacramento, Cal.

WALLER, William, private. Mrs. Sarah Waller, mother, 915 Victor Street, Pittsburgh, Pa.

WILLIAMS, Earl S., corporal. Mrs. Emma L. Williams, mother, Lincoln, Mo.

SWITZER, Henry W., private. Mrs. Minnie Switzer, mother, Vredenburgh, Ala.

TICE, Frederick, private. Mrs. F. E. Tice, wife, Wayland Spring, Tenn.

TUMANSZ, Frank, private. John Mizula, friend, 3142 Felton Street, Philadelphia, Pa.

TUCKER, Harry, private. Miss Kate F. Tucker, 1040 East Fifteenth Street, Brooklyn, N. Y.

Vauble, Norvel H., private. Julia House Johnson, mother, Stratford, Iowa.

ULATOWSKI, Marion V., private, first class. Stanley Swyert, cousin, 806 La Salle Street, South Bend, Ind.

VEIT, Fred W., private. Mrs. Rosey Veit Ratfuf, sister, Leavenworth, Kans.

WOJEZYNSKI, Roman A., private. Stanslaws Wojezynski, 1121 Shackamezon Street, Philadelphia, Pa.

COOPER, Luther A., private. Mrs. Fred Cooper, mother, Roseville, Ohio.

PAULSON, Oscar, private. Adolph Blaquart, cousin, 809 North Linn Street, Bay City, Mich.

WEST, Harry, private. Mrs. Sarah West, mother, Winsper, Idaho.

MONK, Clarence W., private. Miss Rose Monk, sister, 57 New Street, Hudson, Pa.

PEARL, Max, private. Nathan Pearl, father, 748 East Ninth Street, New York, N. Y.

PECK, Charles, private. Mrs. Anna Hackle, sister, 1818 Third Street, New Kensington, Pa.

VAN AMSTEL, Adrian P., private. Gerard Ploos Van Amstel, father, Elburg, Holland.

POLLIO, Louis G., private. Joseph G. Pollio, father, 72 President Street, Brooklyn, N. Y.

POOLE, Spurgeon F., private. Mattie Rebecca Poole, route No. 1, Burke, Ala.

PORTER, William F., private. J. H. Porter, father, route No. 3, Winfield, Ala.

RAISBERG, Ben, private. Frances Blum, friend, 542 Knickerbocker Avenue, Brooklyn, N. Y.

RANDALL, Marvin, private. Margaret Randall, mother, Emberville, Tenn.

RICH, Orrin R., cook. Washington W. Rich, brother, Fort Greene, Fla.

ROGAN, Dave, private. Mrs. B. Rogan, mother, 891 East One hundred and Seventy-second Street, New York, N. Y.

SCHNAGL, Joseph F., private. Anna F. Schnagl, sister, Mantorville, Minn.

SERKOWAKI, Felix T., private. Mrs. Felix Serkowiak, mother, 1413 Victoria Street, Chicago, Ill.

SHANNON, Valentine, private. William Shannon, father, 1436 Greene Street, Brooklyn, N. Y.

SCHILLINGER, Max, private. Robert Schillinger, brother, 891 Fox Street, New York, N. Y.

SIGFORD, Richard A., private. Retta Schweig, friend, 1819 Lyndale Avenue South, Minneapolis, Minn.

SMITH, Edgar W., private. Mrs. Elizabeth Smith, mother, rural route No. 3, Bluff City, Tenn.

SMITH, Frank W., private. Mrs. Mary J. Smith, mother, 406 Northland Avenue, Buffalo, N. Y.

WILLIAMS, George F., private. Mrs. Lizzie Williams, mother, Kirby, Mont.

GAMBLE, Edward D., private. Mrs. Bessie Gamble, mother, box 55, Wallace, Idaho.

GONNELLA, Arthur E., private (first class). Mrs. Janet Gonnella, mother, 649 Huron Street, Minneapolis, Minn.

ROCK, Altrie, private. Wilfred Rondeau, uncle, 519 Manville Road, Woonsocket, R. I.

VAN HENKELOM, Henry C., private. Henry C. Van Henkelom, father, Torrington, Wyo.

BONEY, Willie, private. J. H. Boney, father, R. F. D. 1, Delway, Sampson County, S. C.

BREIT, Joseph, private. Joseph Breit, senior, father, R. R. 12, Caledonia, Wis.

BRYANT, Albert A., private. Johnson Byrant, father, R. F. D. 1, Chestnut Mount, Tenn.

CLANCY, John J., private. Mrs. Anna Clancy, mother, 648 Henry Street, Brooklyn, N. Y.

CLARE, William H., private. Mrs. Margaret Clare, mother, 250 East One hundred and forty-second Street, New York, N. Y.

FELT, Harry, private. Mrs. Anna Mareneda, mother, Benisenville, Ill.

AMERICAN PRISONERS OF WAR REPORTED ARRIVED IN FRANCE

GIBBONS, William E., private. Clem R. Gibbons, R. F. D. 3, Alamo, Tenn.

HALEY, Ebenezer L., private. Mrs. Ida Haley, Athelstant, Wis.

HAWGLEY, Ira G., corporal. Mrs. Tap Jennings, sister, 408 Shelby Avenue, Nashville, Tenn.

JANIAK, Leon, private. Mrs. Marcian Janiak, mother, 2901 North Central Park Avenue, Chicago, Ill.

JOHNSON, Albert M., private. Henry Johnson, father, Greenville, Minn.

JURGENSEN, Einai C., private. Mrs. Maren Nelson, mother R. 2, Forest City, Iowa.

KIEHN, Herman H., private. John N. Kiehn, brother, R. F. D. 1, Bijou Hills, S. Dak.

KOZLOW, Phillip, private. Mrs. Annie Fidler, 306 Madison Street, New York, N. Y.

LAY, Everett, private. Calvin Ozias Lay, father, R. F. D. 2, Pioneer, Tenn.

LLOYD, Ivan C., private. Paul C. Lloyd, father, R. F. D. 3, Chapel Hill, N. C.

McKNIGHT, Albert A., private. John H. McKnight, father, R. F. D. 22, Fayette, Pa.

McPARTLAND, Michael J., private. Miss Mary McPartland, sister, 247 1/2 West Seventeenth Street, New York, N. Y.

MARTIN, Abraham, private. Max Martin, father, 910 Union Avenue, New York, N. Y.

MITCHELL, John, private. James Flynn, friend, 13 Bowery, New York, N. Y.

MITCHELL, Louis, corporal. Mrs. Nancy Mitchell, mother, Dark Ridge, N. C.

BARTON, Ernest N., private. Mrs. Emma Barton, mother, R. D. 2, Royal, Ga.

BROESMA, George, private. Ida Simon, sister, R. D. 3, St. Paul, Minn.

COLLINS, Hugh C., private. John H. Collins, father, Longspur, Va.

DEAL, Robert D., private. J. W. Deal, father, R. F. D. 3, Missouri Valley, Iowa.

HELLER, Victor H., private. Mrs. Elizabeth Weber, grandmother, R. F. D. No. 1, box 110, Freehold, N. J.

KEMP, Charles D., private. Millard F. Kemp, father, Saco, Mo.

MCCOMBS, Aldus, private. George McCombs, father, Monon, Ind.

NAKOS, James S., private. George Nakos, brother, Glimexce, Greece.

GIRULLI, Sava A., private. Olga P. Morkatos, sister, 81 Madison Street, New York, N. Y.

SHARP, Presley, private. Albert Sharp, brother, R. F. D. No. 2, Paughburn, Ark.

TAPPENBECK, Paul C., private. Mrs. Emma Jordan, sister, 742 North Lawndale Avenue, Chicago, Ill.

LUECK, William J., lieutenant. Mary J. Lueck, R. F. D. "D," Aikin, Minn.

MOCHRIE, Robert, lieutenant. R. F. Mochrie, father, 409 West Two hundred and sixty-first Street, New York, N. Y.

WYGAANT, John R., private. Martha Willet Walker, 493 East Exchange Street, Sycamore, Ill.

DONALD, Harold F., private. Thomas Dolan, father, 35 Valley Street, New Haven, Conn.

GRACE, Wm. A., corporal. Michael T. Grace, 67 Java Street, Brooklyn, N. Y.

CRUM, Edward, private. Lewis Crum, father, Glenwood, W. Va.

COLLVER, George C., private. Mrs. Alice Colver, mother, 893 Grand Ave., New Haven, Conn.

COLLINS, Eljah C., private. R. F. Collins, father, Warwick, R. I.

CARDELL, Wm., private. Mrs. Mary Cardell, mother, 19 Homestead Avenue, Granston, R. I.

GU'DISE, Edw. A., private. Mrs. J. Serapino, mother, 34 Second Street, Haverstram, N. Y.

MILAN, John J., private, first class. Mrs. M. Milan, mother 925 East Broadway, South Boston, Mass.

MATTIA, Tony, private. Justine Mattia, father, 263 North Simpson Street, Philadelphia, Pa.

KNITSDON, Albert, corporal. Mrs. Katherine Knudson, mother, 322 Fifty-second Street, Brooklyn, N. Y.

BRETSCHNEIDER, Frank D., private. Anton Bretschneider, brother, 1612 Loomis Street, Chicago, Ill.

DOHERTY, Edward J., private, first class. Mrs. J. Doherty, mother, 1253 Center St., Newton Center, Mass.

BASSO, Angelo. Mrs. Josephine Basso, mother, 52 South Elm Street, Bristol, Conn.

HART, Joseph F., private. Mrs. Joseph E. Hart, 97 Eleventh Street, Milwaukee, Wis.

MILLER, Ivey D., private. Jefferson D. Miller, father, Raton, La.

WARD, Allen H., private. Mrs. William Ward, mother, Toronto, Ohio.

DUBE, Romuald, private. Louis Dube, father, 95 Orange Street, Manchester, N. H.

FITZER, John R., private. Rosina Steiger, aunt, R. F. D. No. 2, Lancaster, Ohio.

JOHNSON, Edward A., private. Mrs. Catherine Johnson, mother, 113 Strong's Avenue, Rutland, Vt.

JONES, Frank M., private. Sarah Hudson Jones, 809 Washington Avenue, Montgomery, Ala.

JONES, Thomas, private. Daniel E. Jones, father, Chestnut Ridge, Pa.

KATH, Otto, private. Mrs. Emma Kath, mother, 351 Jefferson Street, Valparaiso, Ind.

KASTNER, Henry, private. Clara Mae Kastner, mother, 605 Broad Street, Coristodt, N. J.

KELLY, Fred N., private. Fred Kelly, father, Festus, Mo.

KRAMER, Henry, private. Henry Kramer, father, Burton, Tex.

KURAS, William, private. Mrs. Mary Post, mother, 587 Broad Street, Bridgeport, Conn.

LESAGE, Benedik, private. Stanley Tarasawye, 4 Eleventh Street, Braddock, Pa.

LOCKBAUM, Charles, corporal. Mrs. Mary Lockbaum, mother, 532 East 147th Street, New York, N. Y.

LYONS, James B., corporal. Mrs. L. P. Lyons, Neuton Center, Mass.

MENY, Joseph, private. Mrs. Barbara Meny, mother, 1032 Brandywine Street, Philadelphia, Pa.

MORRISON, Patrick D., private. John Morrison, father, Parkhill, Ontario, Canada.

NELLS, Walter T., private. Mrs. Ida Nellis, mother, 3111 Murdock Avenue, Cincinnati, Ohio.

OHANSIAN, Ohanis, private. Sarkis Mosnagian, friend, 8 North Sixteenth Street, East St. Louis, Ill.

OSTRANDER, Charles, private. Mrs. Maggie F. Ostrander, wife, R. F. D. No. 2, Twinning, Mich.

PENWRIGHT, John T., private. Mrs. F. J. Penwright, route 2, Calumet, Okla.

PERUSEK, Victor, private. George Perusek, father, Panfello, Petrella, Fratata Deliqua, Italy.

POTTIER, Olesime, private. Mrs. Linie Potlier, aunt, post office box 103, Hookset, N. H.

PORTER, Milton A., private. C. M. Porter, father, Malta, Mont.

REESE, Carl H., private. Milton V. Reese, father, Ollinger, Va.

REFSDAL, Nels, private. Oluf Treland, friend, R. F. D. No. 1, Hayward, Wis.

ROWE, Harry C., private. Mrs. J. B. Rowe, mother, R. F. D. No. 4, Pulaski, Tenn.

SAIGEON, Bennie M., private. Mrs. Mary Saigeon, mother, general delivery, Decker, Mich.

SHIPLEY, Milton, private. Mrs. Mary Shipley, mother, Woodbine, Md.

SIMPSON, Reuben L., private. Milton L. Simpson, father, Snyder, Tex.

SNYDER, George W., private. W. H. Snyder, father, Greenville, Pa.

SONA, Frederick F., private (1st class). Mrs. Anna M. Young, mother, 179 Emmett Street, Newark, N. J.

TAMASAUSKA, Rokus, private. Tony Tamasauska, brother, Windstock, Conn.

UNGLAUB, Charles, private. Mrs. Amelia Unglaub, mother, 604 South Orange Avenue, Newark, N. J.

WILKINS, Bray, private. C. H. Wilkins, father, R. F. D. No. 3, Corlbon, Me.

YEGELWEL, Israel, private. Myer Yegewel, brother, 18 Twenty-first Avenue, New York, N. Y.

BEATTY, Robert H., private. Miss Fannie P. Beatty, sister, 130 Avenue C, Brooklyn, N. Y.

DIONNE, Joseph E., private. Joseph Dionne, father, 14 Merrimack, Newbury, Mass.

YOUNG, Ellis M., private (1st class). Dr. E. W. Young, uncle, 640 Broadway, Everett, Mass.

SMITH, Evelyn J., private. Mrs. Ysidra Smith, mother, Oroville, Cal.

MULDOON, James N., private. W. J. Muldoon, father, 10 Bigelow Street, Brighton, Mass.

CHAPMAN, Augustus H., mechanician. L. H. Chapman, father, Colchester, Conn.

GESNER, Alfred M., private. Mrs. A. M. Gesner, Hadlyme, Conn.

OWEN, Harold, private. Mrs. Owen, mother, 43 Elliott Street, New Haven, Conn.

NEWTON, Clarence, private (1st class). Mrs. Barbara Newton, mother, 226 Sixty-ninth Street, Cincinnati, Ohio.

SANDLER, Lewis. Morris Sandler, father, 2214 South Sixth Street, Philadelphia, Pa.

DOUGHERTY, Owen, private (1st class). Mrs. Roger Dougherty, mother, 722 Seville Avenue, Chester, Pa.

MEYER, Frank J., private (1st class). John Meyer, father, 321 Douwaite Street, Reading, Ohio.

PUNTILO, James, private (1st class). Joseph Bangenajo, uncle, 103 High Street, Newark, N. J.

MURRAY, Edward J., private. Mrs. Elizabeth Murray, mother, 24 Berline Avenue, Southington, Conn.

BRAYER, Mike, private (first class). Mrs. Anna Ethel Brayer, wife, 87 Oxford Street, East Youngstown, Ohio.

BROMANDER, Carl R., private. Charles Gustav Bromander, father, R. F. D. No. 1, Sloan, Iowa.

SHEARS, Otis H., private. Ralph Shears, brother, Grant, Mich.

BALL, Ernest T., private. John T. Ball, father, R. F. D. No. 2, Milton, W. Va.

BAST, Clarence R., private. John A. Bast, father, 2623 Holland Street, Erie, Pa.

BROWN, Edward R., private. Mrs. G. Brown, mother, Ireton, Iowa.

KELTON, Elihu Howard, lieutenant. Geo. H. Kelton, father, Hubbardston, Mass.

FRUNIER, Edward W., private (1st class). Albert B. Frunier, brother, 248 West Hazel Street, New Haven, Conn.

PROBST, Louis B., private (1st class). Mrs. Caroline Probst, mother, 413 South Second Street, Louisville, Ky.

ALDWORTH, Richard T., lieutenant. Agnes G. Aldworth, 108 Pereda Street, San Antonio, Tex.

FOURAKER, Leroy L., lieutenant. J. D. Fouraker, father, Scollard Building, Dallas, Tex.

HURLEY, Chas. J., lieutenant. Dr. D. J. Hurley, 118 Border Street, Dedham, Mass.

MURACHVER, Harry, private. Ruvon Murachver, father, Rebnitza Padoll Gub., Russia.

MIKELKEWICZ, Waclov, private. Mrs. Helen Mikelkewicz, 124 Catherine Street, Philadelphia, Pa.

MARTINEZ, Antonio, private. Juan Martinez Jaranvillo, father, Pintada, N. Mex.

LANDSKROM, Louis R. J., private. Mrs. Louise Landskrom, mother, 402 Garfield Avenue, Manasha, Wis.

KING, John Andrews, lieutenant. Mrs. J. A. King, wife, 1524 Astor Street, Chicago, Ill.

ZUCKERMAN, Harry, private. Mrs. Fanny Zuckerman, mother, 32 East Seventh Street, New York, N. Y.

FERRIERA, Demas C., private. Frank C. Ferriera, father, box 536, Hayward, Cal.

GILBERT, Woolsey T., engineer. Mrs. Thomas W. Gilbert, mother, 4911 Chancellor Street, Philadelphia, Pa.

BOWER, John W., corporal. Bryon M. Bower, father, Mansfield, Ill.

HOWTON, Sanford R., private. Joe M. Howton, father, R. F. D. No. 1, Adger, Ala.

KNAACK, Fred C., private. Charles Knack, father, 3575 Independence Road, Cleveland, Ohio.

WELLS, George C., corporal. George Wells, father, 201 West McGaffer Street, Roswell, N. Mex.

HECKMAN, Blair C., corporal. Mrs. Margaret Heckman, mother, Avila, Pa.

STINSON, Buster L., private. F. C. Stinson, brother, Choctaw, Okla.

WARD, James G., private. Michael J. Ward, father, 45 Montgomery Street, Newark, N. J.

HEJDAK, Boleslaus, private. Mrs. Francis Hejdak, mother, 100 Seventh Avenue, Milwaukee, Wis.

KRONENBERG, Max, private. H. Eckman, uncle, 2132 Daly Avenue, New York, N. Y.

KURTZ, Leonard P., private. Miss Louise Kurtz, sister, 33 South Second Street, Lake View Heights, Paterson, N. J.

PELA, Louis, private. Ernest Pela, father, 18 Mohawk Avenue, Paterson, N. J.

PELOSO, Pasquale, private. Luigi Palombi, friend, 11 Orchard Street, Sidney, N. Y.

WESTRUP, Edward G., Fred Westrup, brother, 4191 Twenty-sixth Street, San Francisco, Cal.

The following are reported to have arrived in London en route to Winchester, England:

WHITEHEAD, Lee M., corporal. F. W. Whitehead, father, Jeffrey, Ky.

PETOCELLI, James E., private. Mrs. Louise Petocehelli, mother, 20 Brown Avenue, Pawtucket, R. I.

LILLY, William John, private. Miss Anna Kelly, friend, 250 Bristol Street, Southington, Conn.

Reported to have arrived in Liverpool, England:

ARTZ, John W., lieutenant. Mrs. W. P. Artz, mother, Old Fort, N. C.

Reported to have arrived at Berne, Switzerland, in good health and spirits:

ROBERTS, Edward M., private. Mrs. Belle Roberts, mother, Iroquois, S. Dak.

LIST OF GOVERNMENT CONTRACTS AND PURCHASE ORDERS

The following is a list of contracts placed by the various Government departments and divisions thereof as indicated below:

EMERGENCY FLEET CORPORATION

Following is a list of purchases by the United States Shipping Board Emergency Fleet Corporation:

- C. J. Hendry, San Francisco, Cal., davit sockets, galvanized thimbles, signal halyards, steel hawsers, and blocks.
Western Electric Co., San Francisco, Cal., wire.
C. W. Dahl & Son, San Francisco, Cal., conduits, switches, and box ells.
Golden State & Miners' Works, San Francisco, Cal., bronze bolts.
W. S. Ray Manufacturing Co., San Francisco, Cal., crockery.
M. Greenberg's Sons, San Francisco, Cal., condenser ferrules.
Crane Co., San Francisco, Cal., gate valves, pipe, and pipe fittings.
Oscar Krenz Copper Works, San Francisco, Cal., flanges.
De Lano Bros., San Francisco, Cal., megaphone mouthpieces.
American Marine Paint Co., San Francisco, Cal., paint.
Pacific Coast Rubber Co., San Francisco, Cal., fire hose.
General Machinery & Supply Co., San Francisco, Cal., twist drills.
Pyrene Manufacturing Co., San Francisco, Cal., ax brackets.
Ferry Drug Co., San Francisco, Cal., medicine chest.
J. & W. Wilson, San Francisco, Cal., marlin spikes.
Main Iron Works, San Francisco, Cal., name plates.
Mangrum & Otter, San Francisco, Cal., steward's equipment.
Lowman & Hanford Co., Seattle, Wash., charts.
Acme Forge Co., Seattle, Wash., anchor, chain hoists, and shackles.
Augustine & Kyer, Seattle, Wash., pilot bread.
Seattle Hardware Co., Seattle, Wash., wire cloth and hardware.
Steam Supply & Rubber Co., Seattle, Wash., solder, couplings, deck hose, thermometers, washers, waste, and rags.
Max Kuner Co., Seattle, Wash., nautical instruments.
Sunde & D'evors Co., Seattle, Wash., shackles, nails, and ship chandlery.
J. Bornstein Sons (Inc.), Seattle, Wash., galley supply and steward's equipment.
Wells Butcher Supply Co., Seattle, Wash., butcher block.
Grofe-Rankin Co., Seattle, Wash., rugs.
United States Rubber Co., Seattle, Wash., hose.
Whiton Hardware Co., Seattle, Wash., hardware.
Portland Cordage Co., Seattle, Wash., rope.
Pacific Net & Twin Co., Seattle, Wash., ship chandlery and lantern globes.
United States Flexible Metallic Tubing Co., Seattle, Wash., steam hose.
Union Oil Co., Seattle, Wash., oil.
W. P. Fuller & Co., Seattle, Wash., paint.
Standard Oil Co., Seattle, Wash., candles and oil.
H. W. Johns-Manville Co., Seattle, Wash., ice machine.
Fobes Supply Co., Seattle, Wash., electrical supplies.
Fraser Patterson Co., Seattle, Wash., bedding, towels, etc.
Schwabacher Hardware Co., Seattle, Wash., hardware.
Western Dry Goods Co., Seattle, Wash., spreads.
M. Seller & Co., Seattle, Wash., galley equipment.
Stewart & Hoopes, Seattle, Wash., drugs.
Pacific Window Shade Co., Seattle, Wash., shades.
Norris Safe & Lock Co., Seattle, Wash., safes.
T. F. Clark Co., Seattle, Wash., rat guards.
Washington Mattress Co., Seattle, Wash., mattresses.
- National Grocery Co., Seattle, Wash., soda.
Mill & Mine Supply Co., Seattle, Wash., wire rope.
Heywood Bros. & Wakefield Co., Portland, Oreg., chairs.
American Marine Paint Co., Seattle, Wash., copper paint.
John Finn Metal Works, Seattle, Wash., babbitt.
Crane Co., Seattle, Wash., pipe and plugs.
Pacific Coast Engineering Co., Seattle, Wash., lumber, pipe fittings, electrical supplies, paint, and hardware.
Puget Sound Bridge & Dredge Co., Seattle, Wash., hexagonal nuts, ells, flanges, and copper pipe.
D. W. Hartzell (Inc.), Winslow, Wash., electrical fixtures and nails.
C. C. Moore & Co., Tacoma, Wash., iron bark, pipe fittings, globe valves, nuts, bolts, and tanks.
Benjamin Electrical Manufacturing Co., Chicago, Ill., electrical fixtures.
Hefernan Engine Works, Seattle, Wash., steam gauges, pipe, bolts, nuts, screws, gratings, oil, paints, brackets, and electrical fixtures.
Hendricks Manufacturing Co., Seattle, Wash., cross stop valves.
Buxham Electric Co., Seattle, Wash., chart table and log book fixtures.
Seattle Plumbing Supply Co., Seattle, Wash., angle stop valves.
Seaborn Shipyards Co., Tacoma, Wash., cement, gravel, bolts, screws, flanges, and trolley wheels.
Fraser Pattern Works, Seattle, Wash., pattern for sea chest.
Washington Iron Works, Seattle, Wash., main steam castings.
Ehrlich Harrison & Co., Seattle, Wash., lumber.
Seattle Copper Works, Seattle, Wash., copper expansion joints.
Pacific Coast Coal Co., Seattle, Wash., steam coal.
Marshall-Weils Co., Portland, Oreg., lamps, chain, steel, tubing, and engineer's supplies.
Oscar M. Schwarz, Portland, Oreg., adjusting compass.
Portland Bolt & Manufacturing Co., Portland, Oreg., machine bolts and lag screws.
Portland Marine Supply Co., Portland, Oreg., deck equipment, chain blocks, engine-room stores, flags, log book, and cargo hooks.
The Beebe Co., Portland, Oreg., nautical equipment.
Service Film Supply Co., Portland, Oreg., carbons.
E. L. Taylor & Co., Portland, Oreg., tube handles.
Powers & Estes, Portland, Oreg., medicine chests.
Pacific States Electric Co., Portland, Oreg., electrical equipment.
Fobes Supply Co., Portland, Oreg., conduits and electrical equipment.
Honeyman Hardware Co., Portland, Oreg., spikes, nails, and engineer's tools.
Olds, Wortman & King, Portland, Oreg., curtains.
Crane Co., Portland, Oreg., flanges, gate valves, and boilers.
The Peerless Pacific Co., Portland, Oreg., valves.
Meier & Frank Co., Portland, Oreg., cushions and chairs.
Pacific Metal Works, Portland, Oreg., brass sheet and rods.
Goodyear Rubber Co., Portland, Oreg., hose.
Pacific States Electric Co., Portland, Oreg., electrical equipment.
Clarke-Woodard Drug Co., Portland, Oreg., thermometers.
H. W. Johns-Manville Co., Portland, Oreg., blocks and cement.
Irwin-Hodson Co., Portland, Oreg., valve name plates.
Pacific States Rubber Co., Portland, Oreg., lead wire.
The Gunther-King Co., Portland, Oreg., coal measures.
The Norwegian Importing Co., Portland, Oreg., torches.
Astoria Marine Iron Works, Astoria, Oreg., shaft bearings.
Jaggar-Sroufe Co., Portland, Oreg., conduits.
Pacific Tent & Awning Co., Portland, Oreg., masts and sails.
M. L. Kline, Portland, Oreg., gauge glasses.
The Gauld Co., Portland, Oreg., globe valves.
American Brass Co., Waterbury, Conn., copper tubing.
Crane Co., Chicago, Ill., pipe fittings and castings.
- National Tube Co., Pittsburgh, Pa., steel pipe.
R. C. Hoffman & Co., Baltimore, Md., rods and beams.
C. D. Pruden Co., Baltimore, Md., fire door and windows.
R. J. Taylor Co., Baltimore, Md., deck supplies.
Muth Bros. & Co., Baltimore, Md., potash.
John C. Knipp & Sons, Baltimore, Md., linen and pantry supplies.
Sparrow's Point Store Co., Baltimore, Md., deck supplies, engine and refrigeration room tools.
Standard Oil Co., Baltimore, Md., oil.
John E. Hand & Sons, Baltimore, Md., nautical instruments.
William H. Stiegler, Baltimore, Md., oil heater.
Lee Electric Co., Baltimore, Md., electrical supplies.
Charles C. Hutchinson, Boston, Mass., log book, clock, and dividers.
Pettingell-Andrews Co., Boston, Mass., cable.
L. M. Ham Co., Boston, Mass., rolling stays.
Durable Wire Rope Co., Boston, Mass., rope and wire cable.
Worthington Pump & Machinery Co., Holyoke, Mass., piston ring.
Boston Forge Co., Boston, Mass., steel.
A. C. Harvey Co., Boston, Mass., iron and steel.
New England Screw Co., Boston, Mass., screws.
Butts & Ordway Co., Boston, Mass., lag screws.
Walworth Manufacturing Co., Boston, Mass., gaskets.
Wadsworth Howland Co., Boston, Mass., paint.
United States Rubber Co., Boston, Mass., gaskets.
Crosby Steam Gauge & Valve Co., Boston, Mass., globe valve.
Western Electric Co., Boston, Mass., paiste tablets.
Charles E. Babbitt Co., Portland, Me., bronze castings and drums.
W. L. Blake & Co., Portland, Me., tees, plugs, garlock packing, flanges, ells, rubber cloth insertion, valves, and pipe.
Charles S. Chase Co., Portland, Me., cement.
E. Corey & Co., Portland, Me., lag screws and machine steel.
Edwards & Walker, Portland, Me., rivets, machine screws and miscellaneous hardware.
Emery Waterhouse Co., Portland, Me., strap hinges, hexagonal nuts, wood blocks, paint, shovels, axe handles, brooms, tar paper, and hardware.
W. S. Dyer & Co., Portland, Me., cut gears.
Charles Guphill & Co., Portland, Me., oakum and manila rope.
R. K. Jordan & Co., Westbrook, Me., flanges.
John J. Lappin & Co., Portland, Me., hay.
Thomas Laughlin & Co., Portland, Me., iron blocks, stuffing boxes, iron sheaves, and shackles.
McDonald Manufacturing Co., Portland, Me., lumber.
Megquier & Jones, Portland, Me., hangers and steel iron.
Mianus Motor Works, Portland, Me., ball bearing thrust.
Portland Rubber Co., Portland, Me., sheet rubber.
Randall & McAllister, Portland, Me., soft coal.
C. H. Robinson & Co., Portland, Me., sail-maker's twine.
William Senter & Co., Portland, Me., charts and navigating equipment.
York & Boothby, Portland, Me., condulets and blank covers.
Jones Lumber Co., Jacksonville, Fla., lumber.
George E. Chase & Co., Jacksonville, Fla., oarlocks, gauge glasses, serving boards, halyard, single wood block, brass oil cups, charges for fire extinguishers, rope, illuminating oil, glass, chain, and miscellaneous hardware.
G. Christopher Co., Jacksonville, Fla., rivets, pipe caps, plugs, rope, and bar iron.
Cameron & Barkley Co., Jacksonville, Fla., ells, tees, nipples, bolts, steam packing, rope, and angle stop valves.
Dozier & Gay Paint Co., Jacksonville, Fla., paint.
Antwerp Naval Stores Co., Jacksonville, Fla., turpentine.
Florida Hardware Co., Jacksonville, Fla., steep tub, emery cloth, pads, and strap hinges.

LIST OF GOVERNMENT CONTRACTS AND PURCHASE ORDERS

- T. Murphy Iron Works, Jacksonville, Fla., steel, lock nuts, and drilling stanchions.
P. D. Peck & Son, Jacksonville, Fla., oil.
S. B. Hubbard Co., Jacksonville, Fla., drip pans.
Florida Metal Products Co., Jacksonville, Fla., iron, steel, angle iron, generator covers, and head for lookout towers.
Savannah Supply Co., Jacksonville, Fla., flanges ells, swing check valves, and lag screws.
Cummer Lumber Co., Jacksonville, Fla., lumber.
Knoxville Iron Works, Knoxville, Tenn., angle iron.
Ingalls Iron Works, Birmingham, Ala., angle iron.
Standard Oil Co., Jacksonville, Fla., kerosene, and engine oil.
Armour & Co., Jacksonville, Fla., ammonia and tanks.
Cohen Brothers Co., Jacksonville, Fla., crockery.
Florida Electric Supply Co., Jacksonville, Fla., snap switches.
Florida Broom Factory, Jacksonville, Fla., brooms.
C. I. Capps Foundry Co., Jacksonville, Fla., castings, angle iron, and brass disks.
Logan Coal & Supply Co., Jacksonville, Fla., coal.
Campbell-Ware Co., Jacksonville, Fla., wooden wedges and bucket racks.
V. E. Jacobs Co., Jacksonville, Fla., chronometer.
Towers Hardware Co., Jacksonville, Fla., beeswax.
Tennessee Coal, Iron & R. R. Co., Birmingham, Ala., check plates.
Georgia Supply Co., Jacksonville, Fla., iron plates, rod iron, ells, bushings, and set screws.
Luetkemeyer Co., Cleveland, Ohio, hexagonal nuts.
Cleveland Paper Manufacturing Co., Cleveland, Ohio, paper towels.
Strong-Carlisle & Hammond, Cleveland, Ohio, hexagonal nuts and steel bars.
J. J. Sheppard, Cleveland, Ohio, pedestal blocks.
Wm. Bingham Co., Cleveland, Ohio, brass rod.
Geo. Worthington Co., Cleveland, Ohio, brass rod.
Cleveland Tool Supply Co., Cleveland, Ohio, emery-wheel cutters.
Merchant-Evans Co., Cleveland, Ohio, brass rod.
Clifford Bros., Cleveland, Ohio, charcoal.
E. J. Woodison Co., Cleveland, Ohio, buff wheels.
Fishes-Marks Co., Cleveland, Ohio, steel bars.
Chester Steel Casting Co., Chester, Pa., rough castings.
United Iron Works, Kansas City, Mo., refrigerating outfits.
Refrigeration Engineering Co., Toledo, Ohio, refrigerating outfits.
Smalley General Co., Bay City, Mich., water chest.
Muskegon Boiler Works, Muskegon, Mich., overflow pipes.
A. M. Lockett & Co., New Orleans, hose and bushings.
Oliver H. Van Horn (Ltd.), New Orleans, taps, dies, and screws.
Woodward-Wight & Co. (Ltd.), New Orleans, nautical supplies, files, gauge glass, chisels, ells, caulking irons, turnbuckles, strap iron, bar iron, cotter pins, and miscellaneous supplies.
N. O. Stencil Works, New Orleans, stencil brass.
Electrical Supply Co., New Orleans, conduit clips.
Thos. W. Hooley Metal Works, New Orleans, galvanized tanks, hanger for bell.
Alex. Dussel Iron Works, New Orleans, gallery smoke pipe and stanchions.
Stauffer-Eshleman Co., New Orleans, cotter pins and files.
American Steel & Wire Co., Chicago, Ill., wire rope.
Anchor Packing Co., New Orleans, packing.
Boland Machine Works, New Orleans, chain.
Kracke & Flanders, New Orleans, carbide.
W. G. Coyle Co., New Orleans, coke.
Whitney Supply Co., New Orleans, gauge glasses.
Standard Sanitary Manufacturing Co., New Orleans, gauge glasses, scuppers, and ells.
American Woodworking Machinery Co., New Orleans, repair parts.
E. Hogshire Sons & Co., Norfolk, Va., mooring lines.
- The Fairbanks Co., New Orleans, flanged ells.
Manion & Co., New Orleans, pipe.
The Browning Co., Cleveland, repair parts.
Geo. B. Carpenter & Co., Chicago, fixed lights.
Norvell Wilder Hardware Co., Beaumont, flanges, pipe and plugs, tees, rivets, bolts, screws, flat iron, hexagonal nuts, pipe caps, fittings, couplings, sheet lead, unions, hinges, twine, and steel.
Grimes & Hurst, Beaumont, wood alcohol.
Piegelson Repair Shop, Beaumont, bolts.
Lukens Steel Co., New Orleans, bars, tanks, angles, angle iron, and steel.
Woodward-Wight Co., New Orleans, wire solder, tacks, pine plugs, chain, round iron, wire, bolts, twine, and steel.
Boykin Machine & Supply Co., Beaumont, thimbles and chain links.
E. L. Wilson Hardware Co., Beaumont, chuck valves, rope, saw blades, brooms, and miscellaneous hardware.
Standard Sanitary Manufacturing Co., Houston, ells, elbows, couplings, sheet lead, lock nuts, flanges, pipe plugs, and fittings.
Southern Brass Manufacturing Co., Houston, brass.
F. W. Heitman & Co., sheet copper, zinc, bolts, valves, wire cable, and miscellaneous hardware.
Kirby Lumber Co., Beaumont, cement.
Oil City Brass Works, Beaumont, brass rings.
Peden Iron & Steel Co., Houston, tackle, brushes, baking pans, blocks, and miscellaneous hardware.
Moran Bolt & Nut Co., St. Louis, bolts, screws, and boatspikes.
Randolph Paint Co., Houston, wall brushes.
Black Hardware Co., Galveston, nuts, washers, and clinch rings.
Sablne Supply Co., Orange, Tex., mall tee sheet iron, rope, brushes, elbows, and miscellaneous hardware.
J. T. Booth, Beaumont, plugs.
Bonner Oil Co., Beaumont, oil.
Beaumont Racket Store, Beaumont, crockeryware.
Dixie Mill Supply Co., New Orleans, flanges.
Beaumont Electric Co., Beaumont, lamps.
Alamo Iron Works, San Antonio, anchor chafing plates.
W. & J. Tiebout Co., New York, fittings.
San Antonio Machine Co., San Antonio, fittings.
Cummings & Sons, Houston, files.
J. T. Ryerson & Son, St. Louis, angles, black sheets, and steel.
Carnegie Steel Association, Galveston, black sheets.
Texas Co., Houston, oil.
Pierce Fordyce Co., Houston, turpentine.
McAlester Coal Co., McAlester, Okla., coal.
J. L. Mott Iron Works, Trenton, N. J., dishes.
Houston Mill Supply Co., Houston, augers, valves, saw blades, and gaskets.
C. I. & Theo. Bering Co., Houston, batteries and shells.
Gulf Refining Co., Houston, oil.
Midland Bridge Co., Houston, ferrules.
Fluacane Boiler Works, Houston, ventilator trunks.
Houston Blow Pipe & Sheet Metal Works, Houston, ventilators.
Orange Rice Mill, Orange, Tex., hay and oats.
Torrey Roller Bushing Co., Bath, Me., air parts.
Republic Iron & Steel Co., Dallas, steel.
Pittsburgh Plate Glass Co., Houston, brushes.
Oliver H. Van Horn, New Orleans, augers.
Carnegie Steel Association, Houston, steel.
Luther Moore Lumber Co., Orange, lumber.
Columbia Rope Co., Burling Slip, N. Y., manila rope.
Chas. Cory & Son, New York, dials and face glasses for mechanical telegraph.
Schrenck & Co., New York, glass.
Erie Forge Co., Erie, Pa., rudder stock.
Sizer Forge Co., Buffalo, N. Y., shafting.
Bethlehem Steel Co., Bethlehem, Pa., shafting.
Tindel-Morris, Eddystone, Pa., rudder stock and shafting.
McShane Bell Foundry Co., Baltimore, Md., propeller shaft sleeve.
Moore & White, Philadelphia, Pa., propeller shaft sleeve.
Armour Sandpaper Works, New York, emery cloth.
American Ball Bearing Co., Providence, R. I., ball bearing.
- National Lead Co., New York, sheet lead.
J. K. Larkin & Co., New York, washers, nuts, bolts, screws, rivets, and spikes.
Jos. Dixon Crucible Co., New York, flake graphite.
Mason Manufacturing Co., New York, threaded flanges.
Topping Bros., New York, galvanized hinges, clothesline, japanned butts and screws, shower heads, curtain rings, glue, conehead rivets, postirings, machine head, steel chain and lag screws.
Chas. M. Childs & Co. (Inc.), Brooklyn, N. Y., Japan driers.
W. & J. Tiebout Co., New York, hasps, screws, graphite, and wire mesh.
C. D. Durkee & Co., New York, iron hopper closets.
Garlock Packing Co., New York, packing.
De Voe & Reynolds, New York, varnish and paint.
Hartford Machine & Screw Co., New York, taper pins.
S. F. Hayward, New York, hose washers.
N. M. Cartier, Providence, R. I., ammonia.
Estey Bros. Wire Works, New York, wire-screen mesh.
T. S. & J. D. Negus, New York, clocks.
Jos. T. Ryerson & Son, New York, steel.
Edgar T. Ward's Sons Co., New York, steel.
Jas. R. McMann & Co., New York, pipe, tees, screws, lock nuts, and flanges.
Newman Clock Co., New York, portable watch clocks.
Norwalk Hardware Co., South Norwalk, Conn., hatchet blade.
Independent Salt Co., New York, mineral salt.
Cincinnati Time Recording Co., Boston, Mass., time cards.
L. B. Barth & Son, New York, dishes.
Michael Rudd, New York, nautical thermometer.
Mexican Petroleum Corporation, New York, fuel oil.
John Monroe, Brooklyn, N. Y., staples.
Cannon Mills, New York, turkish towels.
United Lead Co., New York, red and white lead.
W. L. Lintott & Co., New York, lead brushes.
Empire Waste Co., New York, cotton waste.
The Faithbanks Scale Co., New York, lubricator.
Wager Bridge Wall & Furnace Co., New York, grate bars.
Chas. D. Durkee & Co., New York, wire tube, tube rods, steam hose, couplings and washers, nozzle, gold dust, cotton waste, polish, stencil letters and figures.
Atlantic Basin Iron Works, Brooklyn, burner tips.
Standard Oil Co., New York, fuel.
Michael Rupp & Co., New York, chronometer.
T. S. & J. D. Negus, New York, binoculars and telescopes.
Lehn & Fink, New York, petrolatum.
Topping Bros., New York, brass lock cocks, flanges, rims, plugs, and screws.
John Polacheck Bronze & Iron Co., Long Island City, bronze shafting.
United Brass Manufacturing Co., East Orange, N. J., globe valves.
DeVoe & Reynolds, New York, putty and paint.
Edison Lamp Works of General Electric Co., Harrison, N. J., lamps.
United States Hungerford Brass & Copper Co., New York, brass.
A. C. Rowe & Son, New York, fire-bucket tanks.
Semet Solvay Co., New York, calcium chloride.
E. O. Hausburg, New York, watchman's clocks.
Jas. R. McMann Co., New York, couplings.
D. A. Woodhouse, New York, fire buckets and hooks.
Babcock & Wilcox Co., New York, furnace fronts, bar bearer, bar stools, wall sockets, fire bars, dead plates, check pieces, and fittings.
Igoe Bros., New York, wire.
A. Lescher Bros., New York, wire.
Estey Bros. Wire Works, Brooklyn, wire mesh.
American Standard Shipfitting Co., New York, chain clenchers.
Bruce & Cook, New York, sheet steel.
Carpenter & Bayless, New York, shovel handles, sledge handles, and snow shovels.
Robert A. Keasley Co., New York, mineral wool.
American Linseed Co., New York, linseed oil.

LIST OF GOVERNMENT CONTRACTS AND PURCHASE ORDERS

S. Finck Co., New York, hnoleum.
Benjamin Electric Co., New York, junction boxes.
Vought & Williams, New York, wrought iron.
E. T. Wards Sons, New York, angle iron.
Jas. A. Coc Co., Newark, N. J., sheet steel.
H. O. Dietrich, New York, stencil.
American Brass Co., Waterbury, Conn., copper pipe.
Crane Co., Chicago, Ill., pipe fittings.
Youngstown Sheet & Tube Co., Youngstown, Ohio, steel pipe.

THE PANAMA CANAL

The following is a list of orders placed by The Panama Canal from December 11 to December 18, inclusive:

Crescent Machine Co., Leetonia, Ohio, 6 pairs rubber bands, \$23.80.
Hibbard, Spencer, Bartlett, Chicago, Ill., 75 pounds tacks, \$12.94.
New York Air Brake Co., New York, N. Y., 144 piston rings, \$48.36.
Jos. V. Ferguson & Co., rice straw, \$315.
Supply Officer, United States Navy Yard, Philadelphia, Pa., 10,000 gallons red lead.
Public Printer, Circular No. 1246.
J. A. Roehlms Sons Co., Trenton, N. J., 255 ft rope, \$24.68.
J. H. Matthews & Co., Pittsburgh, Pa., 1 burning brand outfit, \$36.40.
B. H. Sanborn Co., Pittsburgh, Pa., 50 books, \$51.20.
Cahn-Ament Co., New York City, 6 grease pans, \$50.
Wilcox Crittenden & Co., Middletown, Conn., 500 thimbles, \$48.
Lunkenheimer Co., Cincinnati, Ohio, 2 valves, \$10.
Aluminum Cooking Utensil Co., New Kensington, Pa., 36 pie pans, \$118.80.
The Curtain Supply Co., Chicago, Ill., 380 pantasote curtains, \$1,748.
Manufacturers' Brush Co., New York City, 288 brushes, \$83.16.
Manufacturers' Brush Co., New York City, 432 brushes, \$103.68.
Jones & Laughlin Steel Co., Washington, D. C., 224 bars steel, \$539.32.
Globe Seamless Steel Tubes Co., Chicago, Ill., 750 boiler tubes, \$6,110.55.
National Enameling & Stamping Co., New York City, 576 pails, \$576.
Andrews Paper Co., Washington, D. C., 24 reams tag board, \$336.
Henry Maurer & Son, New York, 1,000 bricks, \$85.
Ghesmen & Elliott, New York, 3 gallons paint, \$6.70.
Dearborn Truck Co., Chicago, Ill., 12 springs, \$135.
United States Chaplet & Supply Co., New York, 200 stems, \$12.
Foxboro Co., New York, 100 charts, \$8.
Murphy Varnish Co., Newark, N. J., 200 pounds paint, \$320.
The Texas Co., New York, 15,000 gallons oil (Ura), \$9,937.50.
F. C. Harper Screw Works, Chicago, Ill., 13,000 pounds nuts, \$886.
Kemp Machinery Co., Baltimore, Md., 60 turnbuckles, \$45.
J. L. Taylor Mfg. Co., Poughkeepsie, N. Y., 12 clamps, \$10.80.
J. Faessler Mfg. Co., Moberly, Mo., 60 cutters, \$19.50.
O. A. Danzenbaker, Washington, D. C., 200 pounds packing, \$36.
Aldrich Mfg. Co., Buffalo, N. Y., 12 funnels, \$5.25.
H. Bainbridge & Co., New York, N. Y., 108 inkstands, \$12.36.
Albert Pick Co., Chicago, Ill., 72 bottles, \$39.96.
United Lead Co., New York, 50,000 pounds white lead, \$5,625.
American Can Co., New York, cans, canning machines, etc., \$208.19.
The Maryland Car Wheel Works, Baltimore, Md., 12 locomotive wheels, \$382.50.
Crane Co., Washington, D. C., 36 stopcock boxes, \$90.
Chilton Paint Co., College Point, N. Y., 150 pounds blue paint, \$60.
United States Envelope Co., Rockville, Conn., 3,000 envelopes, \$3.39.
American Envelope Co., West Carrollton, Ohio, 2,000 envelopes, \$1.40.

Philadelphia Metal Products Co., Philadelphia, Pa., 1,560 feet wire, 4 sheets bronze, \$264.80.
W. R. Grace & Co., Washington, D. C., lumber, \$227,365.90.
Pratt & Whitney Co., Hartford, Conn., 27 dies, \$15.21.
F. N. Du Bois & Co., New York City, 33 sets dies, \$39.78.
Dale Brewster Machinery Co. (Inc.), New York City, 12 cutters, \$105.
Kemp Machinery Co., Baltimore, Md., 60 hammers, \$45.60.
J. R. Donnelly Co., Brooklyn, N. Y., 18 glasses, \$52.02.
Peerless Freezer Co., Winchendon, Mass., 8 freezers, \$51.92.
Jewel Belting Co., Hartford, Conn., 150 feet belting, \$67.
Universal Trading Co., Brooklyn, N. Y., 2,500 pounds paper, 320 reams paper, \$1,980.13.
Bishop Paper Co. (Inc.), New York City, 50 reams paper, \$308.
Republic Bag & Paper Co., New York City, 400 reams paper, \$1,440.
Armstrong Bros. Tool Co., Chicago, Ill., holders, tool (161), \$38.64.
Millers Falls Co., Millers Falls, Mass., hits (various sizes), \$35.25.
B. B. Neal Hardware Co., New York City, drills, breast (52), \$43.20.
E. H. Sargent & Co., Chicago, various items of laboratory apparatus, \$73.10.
F. S. Hardy & Co., Boston, Mass., 412 switches, \$1,705.71.
American Boron Products Co., Reading, Pa., 300 pounds alloy, \$175.50.
Singer Sewing Machine Co., New York, 1 machine, \$172.50.
Ford Motor Co., New York, ambulance and parts, \$662.43.
Eclipse Valve Grinder Co., Kansas City, Mo., 1 valve grinder, \$40.
Burlington Machine Works, Burlington, Iowa, 2 babbitfers, \$22.77.
National Malleable Casting Co., Cleveland, Ohio, 13 couplers, \$331.50.
D. Van Nostrand Co., New York, 1 book, \$7.50.
Westinghouse Air Brake Co., New York, 6 pistons, \$16.50.
Westinghouse Air Brake Co., 4,000 gaskets, \$152.
Haines, Jones, Cadbury Co., Philadelphia, Pa., 1,800 washers, \$4.80.
Worcester Brush & Sign Co., Worcester, Mass., 24 brushes, \$8.40.
Shpleigh Hardware Co., St. Louis, Mo., 144 utility knives, \$34.56.
Monarch Engineering Co., Baltimore, Md., 35 fire bricks, \$62.
Clinton Wire Cloth Co., Clinton, Mass., 500 linear feet cloth, \$296.
J. H. Prince Paint Co., Boston, Mass., 1 gallon preservative, \$3.25.
Chas. Martin & Co., New York City, inspection of fuel oil.
Auto Sundries Co., New York, 25 sheets celluloid, 20 by 36 inches, \$17.50.
Winchester Repeating Arms Co., New Haven, Conn., 2 repeating rifles, caliber .22, \$92.28.
Leon Hirsh & Son, New York, 1 bag soapstone, \$5.63.
R. P. Andrews Paper Co., Washington, D. C., 2,480 rolls office pins, \$178.56.
Davis-Bournonville Co., Jersey City, N. J., 150 pounds flux, \$37.50.
North Bros. Mfg. Co., Philadelphia, Pa., 24 screw drivers, \$9.80.
Andrews Paper Co., Washington D. C., 2,000 sheets paper, \$45.84.
Whitaker Paper Co., Baltimore, Md., 15,000 sheets paper, \$360.
Buda Co., New York, hack parts, \$11.34.
Eastman Kodak Co., Rochester, N. Y., photo supplies, \$327.33.
Kimble Electric Co., Chicago, Ill., 150 brushes, \$20.04.
Buda Co., New York, 12 drill bits, \$16.32.
Danville Stove & Manufacturing Co., Danville, Pa., range parts, \$53.25.
Wm. E. Kemp, New York, 6 carburetors, \$54.
Westinghouse Air Brake Co., New York, 10 tees, \$8.94.
Bosch Magneto Co., New York, 3 magnetos, \$63.64.
Sinclair & Valentine, New York, 500 pounds ink, \$175.
Sinclair & Valentine, New York, 20 pounds ink, \$20.
Promotor Fabricating Co., New York, 200 plugs, \$225.
Champion Ignition Co., Flint, Mich., 144 plugs, \$629.20.

The Mueller Machine Tool Co., Cincinnati, Ohio, 1 lathe, \$1,200.
New York Trading Co., New York, 600 rubber washers, \$22.33.
G. W. Kimball, Washington, D. C., automobile transportation, \$9.
M. Ewing Fox Co., New York, 7,000 pounds muresco, \$343.
The General Tire & Rubber Co., Akron, Ohio, 500 tires, \$5,644.
Master Builders Co., Cleveland, Ohio, 100 pounds mag. fluo silicate, \$9.
Robeson Process Co., New York, 2 barrels glutrin, \$32.50.
Fourth Assistant Postmaster General, Washington, D. C., 50,000 forms money-order blanks.
Hardware Age, New York City, 1 magazine, \$2.
Shipping World, London, England, 1 book, \$3.00.
Hibbard Spencer Bartlett & Co., Chicago, Ill., 54 pairs jaws, \$142.56.
United Brass Mfg. Co., Cleveland, Ohio, 125 cocks, \$100; 425 cocks, \$355.75.
The Peck Bros. & Co., New Haven, Conn., 100 cocks, \$190.
The Hartford Machine Screw Co., Hartford, Conn., 400 nuts, \$60.
Brooklyn Alloys Co., Brooklyn, N. Y., 2,000 pounds tin, \$1,481.
Taunton-New Bedford Copper Co., Taunton, Mass., 1,350 pounds brass, 2,944 pounds bronze, \$1,898.28.
The Industrial Press, New York City, 1 book, \$2.50.
Daniel Mallett, New York, 1 magazine, \$1.50.
McGraw-Hill Book Co., New York, 1 book, \$3.
J. Baumgarten Sons Co., Washington, D. C., 1 seal, \$3.99.
J. Baumgarten & Sons, 1 seal, \$3.99.
National Safety Council, Chicago, Ill., 10 safety calendars, \$2.75.
Industrial Press, New York City, 1 electric welding, \$2.50.
The J. C. Goss Co., Detroit, Mich., 8 flags, \$49.92.
National Waste Co., Philadelphia, Pa., 30,000 pounds waste, \$4,425.
Texas Co., New York City, 6,400 gallons lubricating oil, \$2,443.
James F. Duffy Corporation, New York City, 1,000 pounds lubricating grease, \$65.
Atlantic Refining Co., Philadelphia, Pa., 3,000 pounds cup grease, \$285.
J. W. Gasteiger & Son, Brooklyn, N. Y., 75,000 pounds hay, \$1,592.50.
Landis Machine Co., St. Louis, Mo., machine parts, \$11.74.
Westinghouse Electric Mfg. Co., Washington, D. C., 2 ammeters, \$33.
Western Electric Co., New York, 193 jacks and 200 fasteners, \$41.40.
S. Stafford, New York, 300 quarts ink, \$150.
Ivanhoe Regent Works, Cleveland, Ohio, 15 shades, \$5.02.
C. H. Crowley, New York, 5 packages needles, \$0.75.
American Brake Shoe & Foundry Co., New York, 50 shoes, \$126.50.
Williams & Wilkins Co., Baltimore, Md., 3 journals, \$4.25.
E. B. Latham & Co., New York City, 1,000 condulets, \$399.
West India Oil Co., New York City, 200,000 gallons kerosene, \$41,800.
Heath & Milligan Mfg. Co., Chicago, Ill., 60,000 pounds zinc, \$7,920.
John Lucas & Co., Philadelphia, Pa., 5,000 pounds lampblack, \$1,325.
United Lead Co., New York City, 100,000 pounds lead, \$11,250.
Ostrander Fire Brick Co., Troy, N. Y., 200 brick, \$400.
Union Carbide Sales Co., New York City, 35,000 pounds carbide, \$1,750.
F. N. Du Bois & Co., New York City, 1,000 pounds pipe, \$100.
F. N. Du Bois, New York City, 20 bowls, pipe fittings, \$508.43.
E. B. Neal Hardware Co. (Inc.), New York City, 3,000 blades, \$163.80.
United States Steel Products Co., New York City, 2,550 pounds nails, \$182.21.
Clendenin Bros., New York City, 300 pounds nails, \$120.
C. G. Hussey & Co., Pittsburgh, Pa., 2,000 pounds copper, \$710.
C. G. Hussey & Co., Pittsburgh, Pa., 1,075 pounds copper, 200 pounds nails, \$456.63.
Vought & Williams, New York City, 1,000 pounds horseshoes, \$69.50.
Klaxon Co., New York City, 36 horns, \$163.80.

LIST OF GOVERNMENT CONTRACTS AND PURCHASE ORDERS

The Phosphor Bronze Smelting Co., Philadelphia, Pa., 400 feet rope, \$84.20.
 The Okonite Co., New York City, 600 feet cable, \$1,665.
 Wetmore Savage Co., Boston, Mass., 5,000 feet cable, \$160.
 National Electric Supply Co., Washington, D. C., 600 connectors, \$260.
 Hegeman & Ward, New York City, 3,000 feet rope, \$798.54.
 Gas Engine & Power Co., Morris Heights, New York City, engine parts, \$108.50.
 Joseph Dixon Crucible Co., Jersey City, N. J., graphite paint, \$3.06.
 Hyatt Roller Bearing Co., New York City, 12 roller bearings, \$133.48.
 C. A. Chaler Co., Waupun, Wis., 1,200 cementless patches, \$14.20.
 Firestone Tire & Rubber Co., Akron, Ohio, Firestone tires, \$4,020.40.
 G. W. Millar & Co., New York, 25 reams green paper, \$41.25.
 Clendon Bros., New York City, 225 pounds brass, \$117.
 Barber & Ross, Washington, D. C., 7 gross screws, \$17.15.
 Broderick & Bascom Rope Co., St. Louis, Mo., 21,000 feet cable, \$3,425.10.
 Fisher & Norris, Trenton, N. J., 3 anvils, \$90.
 The Oldham New York Saw Works (Inc.), Brooklyn, N. Y., 18 saws, \$92.88.
 Whiting-Patterson Co. (Inc.), New York City, 10 reams paper, \$93.60.
 Enameled Metals Co., Etna, Pa., 20,000 feet conduit, \$2,680.
 National Conduit & Cable Co. (Inc.), New York, 70,000 feet wire, \$1,438.
 Rudolph & West Co., Washington, D. C., 1,812 files, \$750.72.
 Standard Plumbing Supply Co., Bronx, New York City, 35 pounds pipe, \$378.25.
 Public Printer, Washington, D. C., printing.
 Simmons Hardware Co., Philadelphia, Pa., 6 clamps, \$13.20.
 Stanley Rule & Level Co., New Britain, Conn., 280 chisels, \$23.16.
 E. Dietzgen Co., New York, drafting supplies, \$27.01.
 Keuffel & Esser, Hoboken, N. J., drafting supplies, \$20.
 Hays Mfg. Co., Erie, Pa., 150 unions, \$53.50.
 The Lupkenheimer Co., Cincinnati, Ohio, 22 globes, \$329.
 F. D. Kees Mfg. Co., Beatrice, Neb., 250 sets screen hangers and fasteners, \$106.25.
 Central Brass Mfg. Co., Cleveland, Ohio, 27 cocks, \$34.59.
 Sargent & Co., New Haven, Conn., 450 feet chain, \$39.75.
 Kemp Machinery Co., Baltimore, Md., 4 vises, \$144.
 Bowen Products Corporation, Auburn, N. Y., 800 compression cups, \$172.24.
 Thos. Somerville Co., Washington, D. C., pipe fittings, \$21.40.
 Thos. Somerville Co., Washington, D. C., 66 valves, \$1,310.76.
 Peaslee-Gaulbert Co., Louisville, Ky., 2,200 gallons ferrolite, \$5,940.
 Public Printer, Washington, D. C., 2 books.
 S. Cupples, New York, 100,000 envelopes, \$38.
 The Levonell Co., New York, 192 vials ink powder, \$72.
 Three-In-One Oil Co., New York, 2,160 bottles oil, \$336.
 Home White Lead & Color Works, Detroit, Mich., 72 pounds color, \$52.50.
 Valentine & Co., New York, 760 gallons paint, \$2,297.50.

NAVY SUPPLIES AND ACCOUNTS

Contracts have been placed by the Bureau of Supplies and Accounts, Navy Department, as follows:

November 25, 1918.

44703. Ferguson Bros., Philadelphia, Pa., sodium silicate.
 44704. Westinghouse Electric & Manufacturing Co., Washington, D. C., generating arc welding motor.
 44705. Sherritt, Stoer & Co., Philadelphia, Pa., pipe threading machines.
 44706. Sherritt, Stoer & Co., Philadelphia, Pa., mill boring machines.

44707. W. S. Hawker Manufacturing Co., Dayton, Ohio, mill boring machines.
 44708. Herald Machine Co., Worcester, Mass., plane milling machines.
 44709. Schaper Construction Material Co., New York, N. Y., nuts and bolts.
 44710. Baldt Anchor Co., Chester, Pa., anchors.
 44711. Major Car Corporation, New York, N. Y., cars.
 44712. Penn Tank Car Co., Sharon, Pa., cars.
 44713. Mount Vernon Car Manufacturing Co., Mount Vernon, Ill., cars.
 44714. J. T. Baker Chemical Co., Phillipsburg, N. J., paper lit.
 44715. Strombeck-Becker Manufacturing Co., Moline, Ill., file handles.
 44716. Santa Cruz P. C. Co., San Francisco, Cal., cement.
 44717. National Sponge & Chamolis Co., New York, N. Y., chamolis skins.
 44718. Edward P. Farley Co., Chicago, Ill., cane fenders.
 44719. Beach Soap Co., Lawrence, Mass., soap powder.
 44721. Champion Hardware Co., Geneva, Ohio, coat and hat hooks.
 44726. Southwark Foundry & Machine Co., Philadelphia, Pa., pipe bending press.
 44727. Russell, Burdall & Ward Bolt & Nut Co., New York, N. Y., bolts.
 44728. The Buckeye Iron & Brass Works, Dayton, Ohio, steam and water valves.
 44729. Hoffman & Billings Manufacturing Co., Milwaukee, Wis., steam and water valves.
 44730-44731. B. F. Sturtevant Co., Boston, Mass., turbines.

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44732. Chase Metal Works, Waterbury, Conn., tubing, brass and copper.
 44733. Nasson Smelting & Refining Works (Ltd.), New York, N. Y., phosphor ingot.
 44734. Buff & Buff Co., Boston, Mass., anemographs.
 44735. Southwark Foundry & Machine Co., Philadelphia, Pa., pumping machinery.
 44736. Vaughn & Bushnell, Chicago, Ill., brass.
 44737. Ontario Knife Co., Franklinville, N. Y., spatulas.
 44738. Fayette R. Plumb & Co. (Inc.), Philadelphia, Pa., hatchets, shingling.
 44739. Stanley Rule & Level Co., New Britain, Conn., rules, carpenters'.
 44740. North Bros. Manufacturing Co., Philadelphia, Pa., screw drivers.
 44741. Columbus-McKinnon Chain Co., Columbus, Ohio, shots, chain, cable.
 44742. The American Brass Co., Ansonia, Conn., copper, sheet.
 44743. Guss & Mowrey, Philadelphia, Pa., heavy lining canvas.
 44744. Lamb, Findlay & Co., New York, N. Y., heavy lining canvas.
 44745. H. Rosenberg & Son, New York, N. Y., light lining canvas.
 44746. The American Brass Co., Waterbury, Conn., brass.
 44747. Hachmeister Lind Chemical Co., Pittsburg, Pa., tripole.
 44748. Allis-Chalmers Manufacturing Co., Washington, D. C., pump.
 44761. Loring Aircraft Engine Co., Long Island City, N. Y., airplane.
 44762. Hilles & Jones Co., Wilmington, Del., robe joggling.
 44763. D. Nast Machinery Co., Philadelphia, Pa., shears.
 44764. Niagara Machine Tool Works, Buffalo, N. Y., shears.
 44765. George A. Ohl & Co., Newark, N. J., punch sower.
 44766. D. Nast Machinery Co., Philadelphia, Pa., lathe, engine shapers.
 44767. Ailes-Bement-Pond Co., New York City, N. Y., drills, upright.
 44768. American Woodworking Machine Co., Rochester, N. Y., saws, band.
 44769. Graff, Washbourne & Dennis, New York City, N. Y., firelers, course and distance.
 44770. Nicholson File Co., Providence, R. I., files.
 44771. Whitman & Barnes Manufacturing Co., Akron, Ohio, wrenches, screw.

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44772. Leometric Tool Co., New Haven, Conn., steel.
 44773. Botter & Johnston Co., Pawtucket, R. I., machine.
 44774. Golden Gate Manufacturing Co., New York, N. Y., bombs.

44775. Phosphor Bronze Co., Philadelphia, Pa., bronze rope.
 44776. Hard Manufacturing Co., Buffalo, N. Y., iron bedsteads.
 44777. Copalis Lumber Co., Carlisle, Wash., spruce.
 44778. Donavan Lumber Co., Aberdeen, Wash., spruce.
 44779. Columbia Box & Lumber Co., South Bend, Wash., spruce.
 44780. Wilapa Lumber Co., Raymond, Wash., spruce.
 44781. Hodgman Rubber Co., Tuckahoe, N. Y., rubber bands.
 44782. United Battery Corporation, New York, N. Y., batteries.
 44788. Tidewater P. C. Co., Baltimore, Md., cement.
 44789. General Electric Co., Schenectady, N. Y., motor generator.
 44790. Ford Motor Co. of Canada (Ltd.), Ontario, Canada, touring cars and chassis.
 44793. Sanitary Co. of America, Linfield, Pa., bunching slabs, etc.
 44794. Detroit Valve & Fittings Co., Detroit, Mich., valves.
 44795. Crane Co., Washington, D. C., valves.
 44796. Whitman & Barnes Manufacturing Co., Akron, Ohio, wrenches.
 44798. Pittsburgh Screw & Bolt Co., Pittsburgh, Pa., steel rivets.
 44799. H. T. Dakin, New York, N. Y., brass stove bolts.
 44800. Waterbury Manufacturing Co., Waterbury, Conn., brass nuts.
 44801. The Gould Mersereau Co., New York, N. Y., brass nuts.
 44802. Ward Co., Washington, D. C., brass nuts.
 44803. Boston Woven Hose & Rubber Co., Boston, Mass., fire hose.
 44804. The American Brass Co., Waterbury, Conn., copper tubing.
 44805. Eagle Lock Co., New York, N. Y., brass wood screws.
 44807. Commercial Iron & Steel Co., New York, N. Y., floor plates.
 44808. Lukens Steel Co., Coatesville, Pa., steel plates.

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44809. Elliott Frog & Switch Co., East St. Louis, Mo., railroad supplies.
 44810. American Foundry & Manufacturing Co., St. Louis, Mo., hydrants, fire.
 44812. American Cast Iron Pipe Co., Birmingham, Ala., pipe, cast iron.
 44813. Gardner Governor Co., Quincy, Ill., pumps.
 44814. United Alloy Steel Corp., Canton, Ohio, steel shaft.
 44815. The Carpenter Steel Co., Reading, Pa., steel, nickel.
 44816. Western Brass Manufacturing Works, Chicago, Ill., bolts, brass stud.
 44818. H. B. Sherman Manufacturing Co., Battle Creek, Mich., fittings, pipe.
 44819. Crane Co., Washington, D. C., fittings, pipe.
 44820. McRae & Roberts Co., Detroit, Mich., fittings, pipe.
 44821. Manhattan Supply Co., New York, N. Y., fittings, pipe.
 44822. Rundle-Spence Manufacturing Co., Milwaukee, Wis., fittings, pipe.
 44823. Mueller Metals Co., Port Huron, Mich., fittings, pipe.
 44824. The American Brass Co., Ansonia, Conn., shapers, brass.
 44825. The Fairbanks Co., Washington, D. C., hose, cap.
 44827. Lupkin Rule Co., Saginaw, Mich., rules, tapes, carpenters'.
 44828. P. Lowentraut Manufacturing Co., New York, N. Y., compasses.
 44832. Aldrich Manufacturing Co., Buffalo, N. Y., pots, glue.

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44833. American Sheet & Tin Plate Co., Washington, D. C., steel sheets.
 44835. Ohio Brass Co., Mansfield, Ohio, insulators.
 44866. Niagara Machine & Tool Co., Buffalo, N. Y., wire cutter.
 44867. Tatum, Tinkhan & Greey, New York, N. Y., turkish towels.
 44868. Cannon Manufacturing Co., Annapolis, N. C., turkish towels.
 44870. Sherritt & Stoer Co., Philadelphia, Pa., grinders.
 44871. Brown & Sharpe Manufacturing Co., Providence, R. I., machine tools.
 44872. Niles-Bement-Pond Co., New York, N. Y., engine lathes.

LIST OF GOVERNMENT CONTRACTS AND PURCHASE ORDERS

44873. Brown & Sharpe Manufacturing Co., Providence, R. I., machine tools.
 44874. Cincinnati Milling Machine Co., Cincinnati, Ohio, grinders.
 44875. American Woodworking Machinery Co., Rochester, N. Y., machine tools.
 44876. Landis Machine Tool Co., Waynesboro, Pa., bolt machines.
 44877. D. Nast Machinery Co., Philadelphia, Pa., boring machine.
 44878. J. A. Fay & Egan Co., Hamilton, Ohio, core machine.
 44879. Kearney & Tucker Co., Milwaukee, Wis., milling machine.
 44880. Sherritt & Stoer Co., Philadelphia, Pa., presses.
 44881. Kemp Machinery Co., Baltimore, Md., machine tools.
 44882. Machine Tool Engr Co., New York, N. Y., machine tools.
 44883. Manning, Maxwell & Moore, New York, N. Y., hack saws.
 44884. E. W. Bliss Co., Brooklyn, N. Y., press idy.
 44885. Oster Manufacturing Co., Cleveland, Ohio, pipe, thread machine.
 44886. D. Nast Machinery Co., Philadelphia, Pa., lathes.
 44887. Rawlings & Harnischfeger Co., Milwaukee, Wis., cranes.
 44888. Shepard Lathe Co., Cincinnati, Ohio, lathes.
 44889. Hendrie & Bolthoff Manufacturing Co., Denver, Colo., lathes.
 44890. Kemp Machinery Co., Baltimore, Md., machine tools.
 44891. D. Nast Machinery Co., Philadelphia, Pa., machine tools.
 44892. R. M. Hollingshead Co., Camden, N. J., metal polish.
 44893. Fairbanks Co., Washington, D. C., lathes.
 44894. Ingersoll Rand Co., New York, N. Y., air compressors.
 44895. K. Graham Southern Hose Co., Baltimore, Md., pipes.
 44896. The Manhattan Supply Co., New York, N. Y., globe steam water valves.
 44901. Stewart Dickson & Co., New York, N. Y., manganese compound.
 44902. Union Carbide Co., New York, N. Y., calcium carbide.
 44903. Cutler-Hammer Co., Milwaukee, Wis., relays.
 44904. Alston Lucas Paint Co., Chicago, Ill., ultramarine blue.

SUBSISTENCE DIVISION

The following is a list of awards made by the Subsistence Division, office of the Director of Purchase:

November 30, 1918.

MILK, EVAPORATED.

San Francisco.

Carnation Milk Products Co., 7,392 cases, 1-pound cans, \$3.90, less 25 cents, less 5 cents, allowance.

SUGAR, GRANULATED, CUT LOAF, AND POWDERED.

American Sugar Refining Co., New York City, 4,600,000 pounds granulated, \$8.79 f. o. b. New York.
 American Sugar Refining Co., New York City, 2,000,000 pounds granulated, \$8.70 f. o. b. New York.
 Federal Sugar Refining Co., New York City, 2,000,000 pounds granulated, \$8.79 f. o. b. New York.
 Federal Sugar Refining Co., New York City, 3,000,000 pounds granulated, \$8.79 f. o. b. New York.
 Messrs. Arbuckle Bros., New York City, 2,000,000 pounds granulated, \$8.79 f. o. b. New York.

FLOUR.

Brainard Com. Co., New York City, 235,000 pounds rye, \$1.94 per bushel.
 Brainard Com. Co., New York City, 465,000 pounds barley, \$1.28 per bushel.
 Shane Bros. & Wilson Co., Hastings, Minn., 1,960,000 pounds.
 National Milling Co., Minneapolis, Minn., 1,960,000 pounds.
 Listman Mills, La Crosse, Wis., 4,065,800 pounds.

La Grange Mills, Red Wing, Minn., 980,000 pounds.
 Mansfield Milling Co., Mansfield, Ohio, 1,627,100 pounds.
 Baldwin Flour Mills, Graceville, Minn., 3,709,000 pounds.
 National Milling Co., Minneapolis, Minn., 1,960,000 pounds.
 Baldwin Flour Mills, Graceville, Minn., 211,000 pounds.

December 7, 1918.

MILK, CONDENSED, SWEETENED.

Office of Quartermaster General.

Wisconsin Condensed Milk Co., 4,000 cases 14-ounce cans, \$8.25, less 22 cents.
 Libby, McNeill & Libby, 2,000 cases 14-ounce cans, less 5c allowance.
 Mohawk Condensed Milk Co., 3,000 cases 14-ounce cans, less 5c allowance.
 Borden's Condensed Milk Co., 13,271 cases 14-ounce cans, less 5c allowance.
 Sheffield Condensed Milk Co., 2,000 cases 14-ounce cans, less 5c allowance.
 Nestles Food Co., 13,000 cases 14-ounce cans, less 5c allowance.

SUGAR, GRANULATED, CUT-LOAF, AND POWDERED.

Western Sugar Refining Co., San Francisco, Cal., 7,500 pounds, powdered, \$9.626 f. o. b. refinery.
 Western Sugar Refining Co., San Francisco, Cal., 5,200 pounds, cut loaf, \$9.917 f. o. b. refinery.
 American Sugar Refining Co., New York City, 447,000 pounds, cut loaf, \$9.77 f. o. b. refinery.

RICE.

Dept. Quartermaster, Southampton, England.
 United States Food Administration Grain Corporation, New York, 389,000 pounds, 7½ cents per pound.

FLOUR.

Chapman Milling Co., Sherman, Tex., 1,700,000 pounds, \$0.0505.
 Pioneer Flour Mills, San Antonio, Tex., 350,000 pounds.
 Kimbell Milling Co., Wolfe City, Tex., 630,000 pounds.
 National Milling Co., Minneapolis, Minn., 727,100 pounds.
 Listman Mills, La Crosse, Wis., 1,772,900 pounds.
 Baldwin Flour Mills, Graceville, Minn., 396,100 pounds.
 Zenith Milling Co., Kansas City, Mo., 1,960,000 pounds.
 Hecker Jones Jewell, New York City, N. Y., 1,960,000 pounds.
 Hecker Jones Jewell, Buffalo, N. Y., 1,960,000 pounds.
 Barton County Flour Mills Co., Great Bend, Kans., 980,000 pounds.
 Pillsbury Flour Mills, Minneapolis, Minn., 4,900,000 pounds.
 B. A. Eckhart, Chicago, Ill., 1,960,000 pounds.
 Clavin M. & E. Co., Clavin, Kans., 1,470,000 pounds.
 Star & Crescent Milling Co., Chicago, Ill., 1,568,000 pounds.
 B. Stern & Son, Milwaukee, Wis., 2,940,000 pounds, 5.40¢.
 Sheffield-King Milling Co., Paribault, Minn., 1,960,000 pounds.
 Great Northern Flour Mills Co., St. Cloud, Minn., 588,000 pounds.
 Red Wing Milling Co., Red Wing, Minn., 1,960,000 pounds.
 Century Milling Co., Minneapolis, Minn., 1,960,000 pounds.
 Northwestern Mill & Elevator Co., Toledo, Ohio, civilian relief, 980,000 pounds.
 Springfield Milling Co., Springfield, Minn., 588,000 pounds.
 Scott Logan Milling Co., Sheldon, Iowa, 392,000 pounds.
 Loudonville Mill & Elevator Co., Loudonville, Ohio, 392,000 pounds.
 Red Wing Milling Co., Red Wing, Minn., 490,000 pounds.
 Cleveland Milling Co., Cleveland, Ohio, 392,000 pounds.
 St. Peter Roller Mills, St. Peter, Minn., 235,200 pounds.
 Watson-Higgins Milling Co., Grand Rapids, Mich., 392,000 pounds.
 Jonathan Hale & Sons, Iona, Mich., 392,000 pounds.
 New Ulm Roller Mill Co., New Ulm, Minn., 588,000 pounds.
 C. S. Christensen Co., Medelia, Minn., 980,000 pounds.
 Cascade M. & E. Co., Cascade, Mont., 588,000 pounds.

Jackson Milling Co., Stevens Point, Wis., 196,000 pounds.
 Glasgow Flour Mills, Glasgow, Mont., 392,000 pounds.
 Manley Milling Co., Omaha, Nebr., 980,000 pounds.
 Southerland Flour Mills, Cairo, Ill., 294,000 pounds.
 Colburn Bros., McPherson, Kans., 490,000 pounds.
 Knollenburg Milling Co., Quincy, Ill., 392,000 pounds.
 Inglehart Bros., Evansville, Ind., 980,000 pounds.
 Holly Milling Co., Ogden, Utah, 980,000 pounds.
 The Crete Mills, Crete, Nebr., 784,000 pounds.
 Consolidated Flour Mills Co., Hutchinson, Kans., 4,900,000 pounds.
 Barber Milling Co., Minneapolis, Minn., 490,000 pounds.
 Tennant & Hoyt Co., Lake City, Minn., 588,000 pounds.
 Blish Milling Co., Seymour, Ind., 980,000 pounds.
 Mennel Milling Co., Toledo, Ohio, 2,156,000 pounds.
 Sparks Milling Co., Terre Haute, Ind., 392,000 pounds.
 Phoenix Milling Co., Davenport, Iowa, 392,000 pounds.
 Gothenburg Mills, Gothenburg, Nebr., 294,000 pounds.
 Sheffield-King Milling Co., Faribault, Minn., 980,000 pounds.
 B. A. Eckhart Milling Co., Chicago, Ill., 1,960,000 pounds.
 Wisconsin Milling Co., Menomonee, Wis., 1,960,000 pounds.
 Hubbard Milling Co., Mankato, Minn., 980,000 pounds.
 Acme-Evans Co., Indianapolis, Ind., 588,000 pounds.
 Mystic Milling Co., Sioux City, Iowa, 1,960,000 pounds.
 Century Milling Co., Minneapolis, Minn., 980,000 pounds.
 The Paul Schimke Co., Nebraska City, Nebr., 392,000 pounds.
 L. C. Campbell, Northfield, Minn., 392,000 pounds.
 Wm. Lindeke Roller Mills, St. Paul, Minn., 392,000 pounds.
 Stokes Milling Co., Watertown, S. Dak., 1,960,000 pounds.
 Star & Crescent Milling Co., Chicago, Ill., 1,372,000 pounds.
 Quaker Oats Co., Akron, Ohio, 1,960,000 pounds.
 Saginaw Milling Co., Saginaw, Mich., 588,000 pounds.
 Haywood Milling Co., Jackson, Mich., 588,000 pounds.
 George Urban Milling Co., Buffalo, N. Y., 862,400 pounds.
 Thornton & Chester Milling Co., Buffalo, N. Y., 980,000 pounds.
 Marshall Milling Co., Marshall, Minn., 1,960,000 pounds.
 National Milling Co., Toledo, Ohio, 1,960,000 pounds.
 Commercial Milling Co., Detroit, Mich., 1,960,000 pounds.
 Marion National Mills Co., Marion, Ohio, 392,000 pounds.
 Williams Bros. Co., Kent, Ohio, 2,940,000 pounds.
 Mansfield Milling Co., Mansfield, Ohio, 980,000 pounds.
 Cataract City Milling Co., Niagara Falls, N. Y., 392,000 pounds.
 Walton Milling Co., Lansing, Mich., 392,000 pounds.
 David Stoll F. M. (Inc.), Detroit, Mich., 1,470,000 pounds.
 Lidgerwood Milling Co., Lidgerwood, N. Dak., 196,000 pounds.
 Listman Mills, La Crosse, Wis., 2,940,000 pounds.
 Bay State Milling Co., Winona, Minn., 1,960,000 pounds.
 Eagle Roller Mills, New Ulm, Minn., 3,920,000 pounds.
 St. Paul Milling Co., St. Paul, Minn., 2,940,000 pounds.
 Chippewa Milling Co., Montevideo, Minn., 490,000 pounds.
 Duluth Universal Milling Co., Duluth, Minn., 392,000 pounds.
 Hernal Milling Co., Austin, Minn., 2,940,000 pounds.
 Leavenworth Milling Co., Leavenworth, Kans., 980,000 pounds.

LIST OF GOVERNMENT CONTRACTS AND PURCHASE ORDERS

New Prague Milling Co., New Prague, Minn., 3,920,000 pounds.
 Quaker Oats Co., Cedar Rapids, Iowa, 1,960,000 pounds.
 Gothenburg Mills, Gothenburg, Nebr., 196,000 pounds.
 Trenton Milling Co., Trenton, Ill., 392,000 pounds.
 Central Minn. P. & N. Co., Sauk Center, Minn., 392,000 pounds.
 Williston Mill Co., Williston, N. Dak., 392,000 pounds.
 Great Northern Flour Mill Co., St. Cloud, Minn., 980,000 pounds.
 Crescent Milling Co., Peoria, Ill., 1,960,000 pounds.
 Crookston Milling Co., Crookston, Minn., 1,960,000 pounds.
 Hanson & Barzen Co., Thief River Falls, Minn., 196,000 pounds.
 Platte Valley Milling Co., Gothenburg, Nebr., 196,000 pounds.
 Wisconsin Milling Co., Menomonie, Wis., 1,372,000 pounds.
 Park River Milling Co., Park River, N. Dak., 980,000 pounds.
 National Milling Co., Toledo, Ohio, 1,960,000 pounds.
 Lawrenceburg Roller Mills, Lawrenceburg, Ind., 980,000 pounds.
 Dewey Bros., Blanchester, Ohio, 392,000 pounds.
 Pfeffer Milling Co., Lebanon, Ill., 392,000 pounds.
 The Hanley Milling Co., Coshocton, Ohio, 196,000 pounds.
 Highland Milling Co., Highland, Ill., 588,000 pounds.
 Marion National Milling Co., Marion, Ohio, 392,000 pounds.
 Elsh National Milling Co., Seymour, Ind., 980,000 pounds.
 Huegely Milling Co., Nashville, Ill., 235,200 pounds.
 Str. Western Plains, 16,396,800 pounds.
 Str. Western Scout, 16,237,760 pounds.
 Str. West El Casco, 15,328,320 pounds.
 Str. West Lashaway, 15,816,640 pounds.
 Str. West Hope, 16,103,360 pounds.
 Cataract City Milling Co., Niagara Falls, N. Y., 196,000 pounds.
 Washburn Crosby Co., Niagara Falls, N. Y., 6,860,000 pounds.
 Washburn Crosby Co., Minneapolis, Minn., 6,860,000 pounds.
 Kansas Flour Mills, Kansas City, Mo., 980,000 pounds.
 Menzel Milling Co., Toledo, Ohio, 3,920,000 pounds.
 Halshiver M. & E. Co., Newark, Ohio, 392,000 pounds.
 Northwestern M. & E. Co., Toledo, Ohio, 3,920,000 pounds.
 Marshall Milling Co., Marshall Minn., 2,940,000 pounds.
 Donneyer Gardner Co., Peoria, Ill., 980,000 pounds.

Following is a list of awards of December requirements by the Subsistence Division, Army Quartermaster Department:

Yeast food, Arkady, 25,000 pounds, Ward Baking Co., New York, \$0.075.
 Yeast food, Arkady, 5,500 pounds, Ward Baking Co., New York, \$0.075.
 Yeast food, Arkady, 5,500 pounds, Ward Baking Co., New York, \$0.075.
 Yeast food, Arkady, 3,000 pounds, Ward Baking Co., New York, \$0.075.
 Yeast, compressed, 5,000 pounds Fleischmann Co., New York, \$0.20.
 Yeast, compressed, 12,000 pounds, Fleischmann Co., New York, \$0.18.
 Yeast, compressed, 1,095 pounds, Fleischmann Co., New York, \$0.35.
 Yeast, compressed, 525 pounds, Fleischmann Co., New York, \$0.30.
 Yeast, compressed, 200 pounds, Fleischmann Co., New York, \$0.25.
 Yeast, compressed, 450 pounds, Fleischmann Co., New York, \$0.28.
 Yeast, compressed, 100 pounds, Fleischmann Co., New York, \$0.32.
 Yeast, compressed, 400 pounds, Fleischmann Co., New York, \$0.25.
 Yeast, compressed, 4,000 pounds, Fleischmann Co., New York, \$0.18.
 Yeast, compressed, 630 pounds, Fleischmann Co., New York, \$0.30.
 Yeast, compressed, 185 pounds, Fleischmann Co., New York, \$0.35.
 Yeast, compressed, 6,000 pounds, Fleischmann Co., New York, \$0.23.
 Yeast, compressed, 2,500 pounds, Fleischmann Co., New York, \$0.22.

Yeast, compressed, 350 pounds, Red Star Yeast Co., Omaha, \$0.18.
 Yeast, compressed, 890 pounds, Fleischmann Co., New York, \$0.20.
 Yeast, compressed, 5,050 pounds, Fleischmann Co., New York, \$0.22.
 Yeast, compressed, 1,450 pounds, Fleischmann Co., New York, \$0.25.
 Yeast, compressed, 600 pounds, Fleischmann Co., New York, \$0.25.
 Yeast, compressed, 11,000 pounds, Red Star Yeast Co., Omaha, \$0.1775.
 Yeast, compressed, 1,200 pounds, Red Star Yeast Co., Omaha, \$0.1975.
 Yeast, compressed, 7,075 pounds, Fleischmann Co., New York, \$0.18.
 Yeast, compressed, 400 pounds, Red Star Yeast Co., Omaha, \$0.18.
 Yeast, compressed, 5 pounds, Fleischmann Co., New York, \$0.30.
 Yeast, compressed, 120 pounds, Fleischmann Co., New York, \$0.265.
 Sance, H. P., 288 bottles, Reid Murdoch Co., Chicago, \$0.20.
 Salt, table, 2,575 boxes, Inland Crystal Salt Co., Omaha, \$0.03125.
 Salt, table, 4,800 boxes, Baltimore, \$0.075.
 Salt, table, 27,000 boxes, Inland Crystal Salt Co., Omaha, \$0.03125.
 Salt, table, 10,000 bags, Palestine Salt & Coal Co., Sam Houston, \$0.0345.
 Salt, table, 37,000 bags, Colonial Salt Co., Chicago, \$0.0375.
 Salt, table, 2,400 bags, Palestine Salt & Coal Co., Sam Houston, \$0.0345.
 Salt, table, 4,996 bags, Colonial Salt Co., Chicago, \$0.0373.
 Salt, table, 20,500 bags, Morton Salt Co., St. Louis, \$0.0373.
 Salt, table, 117,000 bags, Morton Salt Co., St. Louis, \$0.0373.
 Salt, rock, 40,000 pounds, Eastern Salt Co., Boston, \$0.555.
 Salt, rock, 180,000 pounds, Morton Salt Co., New Orleans, \$0.55.
 Salt, rock, 36,000 pounds, Morton Salt Co., New Orleans, \$0.55.
 Salt, rock, plain, 120,000 pounds, Palestine Salt & Coal Co., Sam Houston, \$0.07.
 Salt, rock, sulph., 120,000 pounds, Palestine Salt & Coal Co., Sam Houston, \$0.09.
 Salt, rock, 6,000 pounds, Eastern Salt Co., Boston, \$0.555.
 Salt, rock, 90,000 pounds, Kohler & Pierce, Omaha, \$0.606.
 Salt, issue, 1,000,000 pounds, Colonial Salt Co., Chicago, \$0.0074.
 Salt, issue, 8,000 pounds, Eastern Salt Co., Boston, \$0.0073.
 Salt, issue, 155,000 pounds, Colonial Salt Co., Chicago, \$0.0074.
 Salt, issue, 120,000 pounds, B. W. Carrington, Sam Houston, \$0.0083.
 Salt, issue, 100,000 pounds, B. W. Carrington, Sam Houston, \$0.0083.
 Salt, issue, 140,640 pounds, Independent Salt Co., New York, \$0.007.
 Salt, issue, 38,600 pounds, Inland Crystal Salt Co., Omaha, \$0.0068.
 Salt, issue, 110,000 pounds, B. W. Carrington, Sam Houston, \$0.0083.
 Salt, issue, 60,000 pounds, Independent Salt Co., New York, \$0.007.
 Salt, issue, 457,500 pounds, Colonial Salt Co., Chicago, \$0.0074.
 Pepper, Chili, Colo., 712 canisters, Steiwender & Stoffregen, St. Louis, \$0.1775.
 Pepper, Chili, Colo., 2,400 canisters, Steiwender & Stoffregen, St. Louis, \$0.1775.
 Pepper, Chili, Colo., 240 canisters, Steiwender & Stoffregen, St. Louis, \$0.1775.
 Pepper, Chili, Colo., 5,600 canisters, Steiwender & Stoffregen, St. Louis, \$0.1775.
 Pepper, black, 150,000 canisters, Woolson Spice Co., Chicago, \$0.08995.
 Pepper, black, 28,080 canisters, Woolson Spice Co., Chicago, \$0.08995.
 Pepper, black, 20,744 canisters, New Orleans Importing Co., New Orleans, \$0.09.
 Pepper, black, 19,834 canisters, Woolson Spice Co., Chicago, \$0.08995.
 Pepper, black, 6,000 canisters, F. H. Leggett Co., New York, \$0.09875.
 Pepper, black, 150,000 canisters, C. A. Murdoch Co., St. Louis, \$0.0875.
 Pepper, black, 31,200 canisters, Hanley & Kinsella, St. Louis, \$0.09.
 Oil, olive, pints, 634 bottles, H. J. Heinz Co., New York, \$0.43.
 Olives, pints, 6,412 bottles, Aquimbau & Ramee, New York, \$0.175.
 Olives, pints, 3,600 bottles, Aquimbau & Ramee, New York, \$0.175.
 Olives, pints, 3,000 bottles, Atwood & Steele, Chicago, \$0.06.
 Olives, pints, 2,880 bottles, Aquimbau & Ramee, New York, \$0.175.

Olives, pints, 3,000 bottles, Aquimbau & Ramee, New York, \$0.175.
 Olives, pints, 828 bottles, Paxton & Gallagher, Omaha, \$0.21.
 Olives, pints, 12,000 bottles, Aquimbau & Ramee, New York, \$0.175.
 Olives, pints, 1,200 bottles, Aquimbau & Ramee, New York, \$0.175.
 Olives, pints, 6,800 bottles, Aquimbau & Ramee, New York, \$0.175.
 Oil, olive, 5,000 cans, H. J. Heinz Co., New York, \$1.08.
 Oil, olive, 2,100 cans, H. J. Heinz Co., New York, \$1.08.
 Oil, olive, 1,200 cans, H. J. Heinz Co., New York, \$1.08.
 Oil, olive, 2,304 cans, H. J. Heinz Co., New York, \$1.08.
 Oil, olive, 4,500 cans, H. J. Heinz Co., New York, \$1.08.
 Oil, olive, 460 cans, Paxton & Gallagher, Omaha, \$1.25.
 Oil, olive, 328 cans, Paxton & Gallagher, Omaha, \$1.15.
 Oil, olive, 1,800 cans, H. J. Heinz Co., New York, \$1.08.
 Oil, olive, 480 cans, H. J. Heinz Co., New York, \$1.08.
 Oil, olive, 600 cans, H. J. Heinz Co., New York, \$1.08.
 Nutmeg, 8,000 cans, Stickney & Poor, Boston, \$0.115.
 Nutmeg, 616 cans, Paxton & Gallagher, Omaha, \$0.109.
 Nutmeg, 3,000 cans, New Orleans Importing Co., New Orleans, \$0.1277.
 Nutmeg, 1,600 cans, Stickney & Poor, Boston, \$0.115.
 Nutmeg, 6,000 cans, Hanley & Kinsella, St. Louis, \$0.1225.
 Ginger, 5,000 canisters, Hanley & Kinsella, St. Louis, \$0.065.
 Ginger, 3,840 canisters, Woolson Spice Co., Chicago, \$0.0651.
 Ginger, 480 canisters, Paxton & Gallagher, Omaha, \$0.079.
 Ginger, 1,440 canisters, New Orleans Importing Co., New Orleans, \$0.0676.
 Ginger, 2,400 canisters, Woolson Spice Co., Chicago, \$0.0651.
 Gelatin, 4,800 packets, Crystal Gelatin Co., Boston, \$0.095.
 Gelatin, 960 packets, Crystal Gelatin Co., Boston, \$0.095.
 Gelatin, 532 packets, Paxton & Gallagher, Omaha, \$0.1225.
 Gelatin, 2,400 packets, Waukeska Food Co., Chicago, \$0.1166.
 Gelatin, 1,800 packets, Crystal Gelatin Co., Boston, \$0.095.
 Gelatin, 17,400 packets, Waukeska Food Co., Chicago, \$0.1166.
 Fish, dried cod, 4,000 pounds, H. E. Pinkham Co., Boston, \$0.165.
 Fish, dried cod, 8,000 pounds, F. F. Smith Co., Boston, \$0.18.
 Fish, dried cod, 2,712 pounds, W. H. Huntmuller, Baltimore, \$0.17.
 Fish, dried cod, 1,000 pounds, A. Haase, St. Louis, \$0.18.
 Fish, dried cod, 100 pounds, A. Haase, St. Louis, \$0.18.
 Fish, dried cod, in cans, 3,000 pounds, Gorton Pew Fisheries, Boston, \$0.27.
 Fish, pickled mackerel, 2,000 kits, W. H. Huntmuller, Baltimore, \$2.50.
 Fish, pickled mackerel, in cans, 1,356 pounds, L. Pickert Fish Co., Boston, \$0.29.
 Cinnamon, 10,000 canisters, Hanley & Kinsella, St. Louis, \$0.0725.
 Cinnamon, 20,000 canisters, Hanley & Kinsella, St. Louis, \$0.0725.
 Cinnamon, 6,240 canisters, E. B. Miller Co., Chicago, \$0.0725.
 Cinnamon, 3,566 canisters, Hanley & Kinsella, St. Louis, \$0.0725.
 Cinnamon, 2,400 canisters, Hanley & Kinsella, St. Louis, \$0.0725.
 Cinnamon, 31,000 canisters, Hanley & Kinsella, St. Louis, \$0.0725.
 Cloves, 16,000 canisters, Hanley & Kinsella, St. Louis, \$0.1475.
 Cloves, 5,280 canisters, Hanley & Kinsella, St. Louis, \$0.1475.
 Cloves, 1,576 canisters, Hanley & Kinsella, St. Louis, \$0.1475.
 Cloves, 2,880 canisters, Hanley & Kinsella, St. Louis, \$0.1475.
 Cloves, 1,200 canisters, Hanley & Kinsella, St. Louis, \$0.1475.
 Cloves, 31,800 canisters, Hanley & Kinsella, St. Louis, \$0.1475.
 Baking powder, 1-pound cans, 9,984 cans, Jacques Manufacturing Co., Chicago, \$0.0933.
 Baking powder, 1-pound cans, 2,000 cans, Jacques Manufacturing Co., Chicago, \$0.0933.

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- Baking powder, 1-pound cans, 6,795 cans, Jacques Manufacturing Co., Chicago, \$0.0933.
 Baking powder, 1-pound cans, 4,630 cans, J. C. Grant & Co., St. Louis, \$0.0858.
 Baking powder, 1-pound cans, 4,800 cans, Jacques Manufacturing Co., Chicago, \$0.0933.
 Baking powder, 1-pound cans, 23,070 cans, J. C. Grant Co., St. Louis, \$0.0858.
 Baking powder, 1/2-pound cans, 1,800 cans, Jacques Manufacturing Co., Chicago, \$0.055.
 Baking powder, 1/2-pound cans, 1,440 cans, Jacques Manufacturing Co., Chicago, \$0.055.
 Baking powder, 1/2-pound cans, 3,691 cans, Jacques Manufacturing Co., Chicago, \$0.055.
 Baking powder, 1/2-pound cans, 1,776 cans, Jacques Manufacturing Co., Chicago, \$0.055.
 Baking powder, 5-pound cans, 96 cans, J. C. Grant Co., St. Louis, \$0.36.
 Baking powder, 5-pound cans, 2,720 cans, J. C. Grant Co., St. Louis, \$0.36.
 Baking powder, 5-pound cans, 2,995 cans, Jacques Manufacturing Co., Chicago, \$0.40.
 Baking powder, 5-pound cans, 3,600 cans, J. C. Grant Co., St. Louis, \$0.36.
 Baking powder, 5-pound cans, 1,359 cans, D. & L. Slade Co., Boston, \$0.47.
 Baking powder, 5-pound cans, 2,874 cans, J. C. Grant Co., St. Louis, \$0.36.
 Baking powder, 5-pound cans, 13,842 cans, Layton Pure Food Co., St. Louis, \$0.32.
 Sauce, Worcestershire, 15,000 bottles, John Duncan, New York, \$0.20.
 Sauce, Worcestershire, 5,000 bottles, John Duncan, New York, \$0.20.
 Sauce, Worcestershire, 2,400 bottles, John Duncan, New York, \$0.20.
 Sauce, Worcestershire, 1,512 bottles, John Duncan, New York, \$0.20.
 Sauce, Worcestershire, 2,400 bottles, John Duncan, New York, \$0.20.
 Sauce, Worcestershire, 420 bottles, Reid, Murdoch Co., Chicago, \$0.09.
 Sauce, Worcestershire, 720 bottles, John Duncan, New York, \$0.20.
 Sauce, Worcestershire, 8,000 bottles, Reid, Murdoch Co., Chicago, \$0.09.
 Vinegar, 20,000 gallons, National Vinegar Co., New York, \$0.28.
 Vinegar, 6,000 gallons, National Vinegar Co., New York, \$0.28.
 Vinegar, 25,100 gallons, Sprague Warner Co., Chicago, \$0.2925.
 Vinegar, 9,000 gallons, Gregory Vinegar Co., Sam Houston, \$0.33.
 Vinegar, 12,000 gallons, National Vinegar Co., New York, \$0.28.
 Vinegar, 6,590 gallons, H. J. Hughes Co., Omaha, \$0.32.
 Vinegar, 37,600 gallons, National Vinegar Co., Sam Houston, \$0.33.
 Vinegar, 6,000 gallons, National Vinegar Co., New York, \$0.28.
 Vinegar, 37,600 gallons, National Vinegar Co., St. Louis, \$0.297.
 Pickles, cucumber, 12,000 gallons, Onalaska Pickle & Canning Co., Chicago, \$0.47.
 Pickles, cucumbers, 6,400 gallons, Lutz & Schram, New York, \$0.51.
 Pickles, cucumber, 6,100 gallons, Lutz & Schram, New York, \$0.57.
 Pickles, cucumber, 6,000 gallons, Hirsch Bros., St. Louis, \$0.40.
 Pickles, cucumber, 6,000 gallons, Price Booker, Sam Houston, \$0.60.
 Pickles, cucumber, 2,416 gallons, Neise Grocery Co., St. Louis, \$0.52.
 Pickles, cucumber, 10,000 gallons, Price Booker, Sam Houston, \$0.60.
 Pickles, cucumber, 2,450 gallons, J. N. Jewett, Boston, \$0.335.
 Pickles, cucumber, 1,050 gallons, J. N. Jewett, Boston, \$0.50.
 Pickles, cucumber, 500 gallons, Lutz & Schram, New York, \$0.60.
 Pickles, cucumber, 67,590 gallons, Braum Manufacturing Co., St. Louis, \$0.55.
 Vanilla extract, 8-ounce, 23,148 bottles, C. S. Sauer Co., Baltimore, \$0.35.
 Vanilla extract, 8-ounce, 1,452 bottles, Hanley & Kinsella, St. Louis, \$0.35.
 Vanilla extract, 8-ounce, 3,848 bottles, Halligan Coffee Co., Chicago, \$0.348.
 Vanilla extract, 8-ounce, 5,268 bottles, E. C. Gatlin, St. Louis, \$0.35.
 Vanilla extract, 8-ounce, 6,000 bottles, E. C. Gatlin, St. Louis, \$0.35.
 Vanilla extract, 8-ounce, 2,400 bottles, E. C. Gatlin, St. Louis, \$0.35.
 Vanilla extract, 8-ounce, 36,800 bottles, Hanley & Kinsella, St. Louis, \$0.35.
 Vanilla extract, 2-ounce, 15,000 bottles, Hanley & Kinsella, St. Louis, \$0.1075.
 Vanilla extract, 2-ounce, 6,000 bottles, Hanley & Kinsella, St. Louis, \$0.1075.
 Vanilla extract, 2-ounce, 7,800 bottles, Hanley & Kinsella, St. Louis, \$0.1075.
 Vanilla extract, 2-ounce, 8,285 bottles, Hanley & Kinsella, St. Louis, \$0.1075.
 Vanilla extract, 2-ounce, 948 bottles, Hanley & Kinsella, St. Louis, \$0.1075.
 Vanilla extract, 2-ounce, 5,000 bottles, Hanley & Kinsella, St. Louis, \$0.1075.
 Sauce, tomato catsup, 15,000 No. 10 cans, Utah Packing Corporation, Omaha, \$0.61.
 Sauce, tomato catsup, 4,960 bottles, Steele Weddles Co., Chicago, \$0.18.
 Pickles, mixed, 500 quart jars, H. J. Heinz, New York, \$0.41.
 Pickles, mixed, 240 quart jars, H. J. Heinz Co., New York, \$0.41.
 Pickles, mixed, 1,200 pint jars, Harbauer Co., Chicago, \$0.15.
 Pickles, mixed, 2,635 pint jars, Harbauer Co., Chicago, \$0.15.
 Pickles, mixed, 564 pint jars, Harbauer Co., Chicago, \$0.15.
 Pickles, mixed, 240 pint jars, Harbauer Co., Chicago, \$0.15.
 Pickles, mixed, 7,160 pint jars, Harbauer Co., Chicago, \$0.15.
 Pickles, gherkins, 1,900 pint jars, H. J. Heinz, New York, \$0.21.
 Pickles, gherkins, 1,200 pint jars, Squire Dinee, Chicago, \$0.20.
 Pickles, gherkins, 420 pint jars, Squire Dinee, Chicago, \$0.20.
 Pickles, gherkins, 600 pint jars, H. J. Heinz, New York, \$0.21.
 Pickles, gherkins, 6,440 pint jars, Squire Dinee, Chicago, \$0.20.
 Pickles, chowchow, 176 quart jars, H. J. Heinz, New York, \$0.41.
 Pickles, chowchow, 5,000 pint jars, Hirsch Bros., St. Louis, \$0.15.
 Pickles, chowchow, 900 pint jars, Hirsch Bros., St. Louis, \$0.15.
 Pickles, chowchow, 1,320 pint jars, Hirsch Bros., St. Louis, \$0.15.
 Pickles, chowchow, 1,200 pint jars, Hirsch Bros., St. Louis, \$0.15.
 Pickles, chowchow, 264 pint jars, Hirsch Bros., St. Louis, \$0.15.
 Pickles, chowchow, 600 pint jars, Hirsch Bros., St. Louis, \$0.15.
 Pickles, chowchow, 5,600 pint jars, Southern Manufacturing Co., St. Louis, \$0.15.
 Mustard, prepared, 20,000 bottles, Scudder Gale, St. Louis, \$0.06625.
 Mustard, prepared, 25,854 bottles, Squire Dinee, Chicago, \$0.065.
 Mustard, prepared, 2,500 bottles, Scudder Gale, St. Louis, \$0.06625.
 Mustard, prepared, 5,572 bottles, Scudder Gale, St. Louis, \$0.06625.
 Mustard, prepared, 2,400 bottles, Scudder Gale, St. Louis, \$0.06625.
 Mustard, prepared, 1,800 bottles, Scudder Gale, St. Louis, \$0.06625.
 Mustard, prepared, 14,800 bottles, Scudder Gale, St. Louis, \$0.06625.
 Lemon extract, 8 ounces, 10,000 bottles, Southern Chemical Co., Baltimore, \$0.397.
 Lemon extract, 8 ounces, 3,754 bottles, C. S. Sauer Co., Baltimore, \$0.38.
 Lemon extract, 8 ounces, 8,246 bottles, Southern Chemical Co., Baltimore, \$0.397.
 Lemon extract, 8 ounces, 2,400 bottles, Halligan Coffee Co., Chicago, \$0.3812.
 Lemon extract, 8 ounces, 3,069 bottles, E. C. Gatlin, St. Louis, \$0.385.
 Lemon extract, 8 ounces, 2,028 bottles, E. C. Gatlin, St. Louis, \$0.385.
 Lemon extract, 8 ounces, 7,200 bottles, C. F. Sauer, Baltimore, \$0.39.
 Lemon extract, 8 ounces, 2,400 bottles, C. F. Sauer, Baltimore, \$0.38.
 Lemon extract, 8-ounce, 7,600 bottles, Halligan Coffee Co., Chicago, \$0.3812.
 Lemon extract, 8-ounce, 28,000 bottles, E. C. Gatlin Co., St. Louis, \$0.385.
 Lemon extract, 2-ounce, 4,800 bottles, E. C. Gatlin Co., St. Louis, \$0.1125.
 Lemon extract, 2-ounce, 7,620 bottles, E. C. Gatlin Co., St. Louis, \$0.1125.
 Lemon extract, 2-ounce, 888 bottles, E. C. Gatlin Co., St. Louis, \$0.1125.
 Lemon extract, 2-ounce, 300 bottles, E. C. Gatlin Co., St. Louis, \$0.1125.
 Lemon extract, 2-ounce, 5,000 bottles, E. C. Gatlin, St. Louis, \$0.1125.
 Sauer kraut, 96 gallons, H. J. Hughes, Omaha, \$0.32.
 Sauce, chili, 4,000 bottles, Lutz & Schram, New York, \$0.158.
 Sauce, chili, 240 bottles, Lutz & Schram, New York, \$0.158.
 Tea, green, gunpowder, 14,000 pounds, Irwin Harrison & Crossfield, New York, \$0.45.
 Tea, green, gunpowder, 1,330 pounds, New Orleans Importing Co., New Orleans, \$0.38.
 Tea, green, gunpowder, 22,000 pounds, Irwin Harrison & Crossfield, New York, \$0.45.
 Tea, black, E. B., 30,000 pounds, J. C. Whitney Co., Chicago, \$0.24.
 Tea, black, E. B., 2,400 pounds, Berry Dodge Co., Boston, \$0.24.
 Tea, black, E. B., 2,590 pounds, J. C. Whitney Co., Chicago, \$0.24.
 Tea, black, E. B., 10,000 pounds, J. C. Whitney Co., Chicago, \$0.24.
 Tea, black, E. B., 6,000 pounds, J. C. Whitney Co., Chicago, \$0.24.
 Tea, black, E. B., 80,000 pounds, J. C. Whitney Co., Chicago, \$0.24.
 Tea, green, Japan, 40 pounds, Morey Merchandise Co., Omaha, \$0.30.
 Tea, black, Oolong, 13,000 pounds, Robinson Woodsworth, Boston, \$0.30.
 Tea, black, Oolong, 1,600 pounds, Robinson Woodsworth, Boston, \$0.30.
 Tea, black, Oolong, 1,390 pounds, Robinson Woodsworth, Boston, \$0.30.
 Tea, black, Oolong, 25,000 pounds, Robinson Woodsworth, Boston, \$0.30.
 Tea, Oolong, 2,000 pounds, Robinson Woodsworth, Boston, \$0.30.
 Tea, green, Y. H., 3,000 pounds, Martin Gillet, Baltimore, \$0.3150.
 Tea, green, Y. H., 2,500 pounds, Chase & Lanborn, Boston, \$0.30.
 Tea, green, Y. H., 2,541 pounds, J. Montgomery, New York, \$0.31.
 Tea, green, Y. H., 1,170 pounds, Scudder Gale, St. Louis, \$0.3175.
 Tea, green, Y. H., 20,000 pounds, Steiner Stoffregen Co., St. Louis, \$0.3350.
 Tea, Young Hyson, 300 pounds, Martin Gillet, Baltimore, \$0.3250.
 Coffee, R. & G., 2-pound containers, 5,344 containers, Sprague Warner Co., Chicago, \$0.47.
 Coffee, R. & G., 2-pound containers, 7,440 containers, Sprague Warner Co., Chicago, \$0.47.
 Coffee, R. & G., 2-pound containers, 1,604 containers, H. J. Hughes, Omaha, \$0.51.
 Coffee, R. & G., 2-pound containers, 2,400 containers, Sprague Warner Co., Chicago, \$0.47.
 Coffee, R. & G., 2-pound containers, 12,400 containers, Sprague Warner Co., Chicago, \$0.47.
 Water, effervescent, 144 pint bottles, Little & Stone, New York, \$0.12.
 Toilet water, 480 bottles, Andrew Jergens, Chicago, \$0.34.
 Toilet water, 480 bottles, La Valliere Co., New Orleans, \$0.50.
 Toilet water, 600 bottles, Larkin & Co., New York, \$0.3225.
 Toilet water, 324 bottles, Richardson Drug Co., Omaha, \$0.80.
 Toilet water, 360 bottles, La Valliere Co., New Orleans, \$0.50.
 Toilet water, 5,000 bottles, Koken Barber Supply Co., St. Louis, \$0.85.
 Polish, shoe, russet, paste, 3,960 boxes, Whittemore Bros. (Corp.), Boston, \$0.07.
 Polish, shoe, russet, paste, 2,485 boxes, Whittemore Bros. (Corp.), Boston, \$0.07.
 Polish, shoe, russet, paste, 240 boxes, Richardson Drug Co., Omaha, \$0.075.
 Polish, shoe, russet, paste, 720 boxes, Whittemore Bros. (Corp.), Boston, \$0.07.
 Polish, shoe, black combination, 500 containers, Whittemore Bros. (Corp.), Boston, \$0.0675.
 Polish, shoe, black combination, 336 containers, Martin & Martin, Chicago, \$0.08.
 Listerine, 408 bottles, Richardson Drug Co., New Orleans, \$0.72.
 Ginger ale, 4,000 bottles, Gossman Ginger Ale Co., Baltimore, \$0.10.
 Ginger ale, 1,920 bottles, Sheboygan Mineral Water Co., Chicago, \$0.09.
 Ginger ale, 3,600 bottles, Burkeroad Goldsmith Co., New Orleans, \$0.1175.
 Ginger ale, 5,817 bottles, Morgan & Co., New York, \$0.07.
 Ginger ale, 432 bottles, Richardson Drug Co., Omaha, \$0.115.
 Ginger ale, 4,800 bottles, Morgan & Co., New York, \$0.07.
 Ginger ale, 7,400 bottles, Sheboygan Mineral Water Co., Chicago, \$0.09.
 Electro silicon, 72 boxes, S. S. Pierce Co., Boston, \$0.065.
 Electro silicon, 144 boxes, H. J. Hughes & Co., Omaha, \$0.07.
 Electro silicon, 200 boxes, Electro Silicon Co., New York, \$0.06.
 Equipment dressing, white, 1,560 boxes, Richardson Drug Co., Omaha, \$0.10.
 Bluing, ball, 360 boxes, McCord Brady, Omaha, \$0.03.
 Chocolate, vanilla, 40,000 packages, Walter Baker, Boston, \$0.115.

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Chocolate, vanilla, 24,000 packages, Walter Baker, Boston, \$0.115.
 Chocolate, vanilla, 30,000 packages, Walter Baker, Boston, \$0.115.
 Chocolate, vanilla, 12,192 packages, Walter Baker, Boston, \$0.115.
 Chocolate, vanilla, 76,852 packages, Walter Baker, Boston, \$0.115.
 Chocolate, vanilla, 6,224 packages, Walter Baker, Boston, \$0.115.
 Chocolate, vanilla, 24,000 packages, Walter Baker, Boston, \$0.115.
 Chocolate, vanilla, 39,400 packages, Walter Baker, Boston, \$0.115.
 Chocolate, plain, 6,320 packages, Ambrosia Chocolate Co., Chicago, \$0.14.
 Chocolate, plain, 4,972 packages, United Drug Co., Boston, \$0.135.
 Chocolate, plain, 1,440 packages, Ambrosia Chocolate Co., Chicago, \$0.14.
 Chocolate, plain, 1,200 packages, United Drug Co., Boston, \$0.135.
 Chocolate, plain, 10,000 packages, Ambrosia Chocolate Co., Chicago, \$0.14.
 Candy, chocolate, 10,000 containers, W. F. Schrafft, Boston, \$0.4158.
 Candy, chocolate, 12,800 containers, New England Confectionery Co., Boston, \$0.48.
 Candy, chocolate, 1,200 containers, W. F. Schrafft, Boston, \$0.4158.
 Candy, chocolate, 20,000 containers, Walter Lowney, Boston, \$0.455.
 Candy, chocolate, 20,886 containers, New England Confectionery Co., Boston, \$0.48.
 Candy, chocolate, 2,108 containers, W. F. Schrafft, Boston, \$0.4158.
 Candy, chocolate, 6,000 containers, W. F. Schrafft, Boston, \$0.4158.
 Candy, chocolate, 12,000 containers, New England Confectionery Co., Boston, \$0.48.
 Candy, chocolate, 12,110 containers, W. F. Schrafft, Boston, \$0.4158.
 Candy, lemon drop, 4,000 containers, New England Confectionery Co., Boston, \$0.26.
 Candy, lemon drop, 1,200 containers, New England Confectionery Co., Boston, \$0.26.
 Candy, lemon drop, 13,200 containers, New England Confectionery Co., Boston, \$0.26.
 Candy, lemon drop, 5,000 containers, New England Confectionery Co., Boston, \$0.26.
 Candy, lemon drop, 8,718 containers, New England Confectionery Co., Boston, \$0.26.
 Candy, lemon drop, 722 containers, New England Confectionery Co., Boston, \$0.26.
 Candy, lemon drop, 1,200 containers, New England Confectionery Co., Boston, \$0.26.
 Candy, lemon drop, 2,400 containers, New England Confectionery Co., Boston, \$0.26.
 Candy, lemon drop, 10,490 containers, New England Confectionery Co., Boston, \$0.26.
 Candy, stick, 5,000 containers, F. E. Block, Boston, \$0.26.
 Asparagus, 10,000 cans, Austin Nichols, New York, \$0.2875.
 Asparagus, 8,000 cans, Austin Nichols, New York, \$0.2875.
 Asparagus, 5,400 cans, Eldridge Baker Co., Boston, \$0.19.
 Asparagus, 7,200 cans, Steele Wedeles, Chicago, \$0.34.
 Asparagus, 1,200 cans, Bray & Co., El Paso, \$0.28.
 Asparagus, Grif & Scully brand, 6,000 cans, Levy & Co., New York, \$0.295.
 Asparagus, Del Monte brand, 3,200 cans, Levy & Co., New York, \$0.325.
 Asparagus, 1,600 cans, Austin Nichols, New York, \$0.34.
 Asparagus, 792 cans, Morey Mercantile Co., Omaha, \$0.36.
 Asparagus, Del Monte brand, 1,200 cans, Levy & Co., New York, \$0.325.
 Beans, Lima, 15,000 cans, Lange Canning Co., Chicago, \$0.0958.
 Beans, Lima, 4,800 cans, Lange Canning Co., Chicago, \$0.0958.
 Clam juice, 120 cans, Morey Mercantile Co., Omaha, \$0.09.
 Currants, 480 No. 2 cans, Louis De Groff, New York, \$0.70.
 Currants, 5,180 containers, W. A. Huggins, New York, \$0.25.
 Currants, 1,200 containers, W. A. Huggins, New York, \$0.25.
 Crabs, deviled, 504 cans, McMenamin Co., Baltimore, \$0.40.
 Crabs, deviled, 504 cans, McMenamin Co., Baltimore, \$0.40.
 Hominy, lye, 14,640 cans, Wabash Valley Packing Co., St. Louis, \$0.08.
 Hominy, lye, 3,500 cans, Wabash Valley Packing Co., St. Louis, \$0.08.
 Hominy, lye, 24,000 cans, Wabash Valley Packing Co., St. Louis, \$0.08.
 Hominy, lye, 63,648 cans, Wabash Valley Packing Co., St. Louis, \$0.08.
 Hominy, lye, 3,120 cans, J. S. Brown Mercantile Co., Omaha, \$0.085.
 Hominy, lye, 72,000 cans, Wabash Valley Packing Co., St. Louis, \$0.08.
 Hominy, lye, 24,000 cans, Wabash Valley Packing Co., St. Louis, \$0.08.
 Lobster, 1,200 cans, Armour Co., Boston, \$0.535.
 Lobster, 156 cans, McCord Brady Co., Omaha, \$0.28.
 Lobster, 720 cans, Armour Co., Boston, \$0.535.
 Lobster, 288 cans, Burnham Murrill Co., Boston, \$0.50.
 Lobster, 476 cans, Neise Grocery Co., St. Louis, \$0.30.
 Lobster, 480 cans, Scudder Gale, St. Louis, \$0.27.
 Lobster, 646 cans, Armour Co., St. Louis, \$0.535.
 Mincemeat, 4,500 cans, Armour Co., New York, \$0.20.
 Mincemeat, 1,200 cans, R. C. Williams, New York, \$0.215.
 Mushrooms, 1,000 cans, J. P. Smith, New York, \$0.50.
 Mushrooms, 1,800 cans, J. P. Smith, New York, \$0.50.
 Mushrooms, 144 cans, J. P. Smith, New York, \$0.50.
 Mushrooms, 400 cans, J. P. Smith, New York, \$0.50.
 Mushrooms, 336 cans, J. P. Smith, New York, \$0.50.
 Spinach, 150,000 cans, Scudder Gale, St. Louis, \$0.18.
 Spinach, 32,184 cans, Scudder Gale, St. Louis, \$0.18.
 Spinach, 4,320 cans, Scudder Gale, St. Louis, \$0.18.
 Spinach, 24,000 cans, Scudder Gale, St. Louis, \$0.18.
 Spinach, 8,716 cans, F. H. Leggett, New York, \$0.1958.
 Spinach, 6,304 cans, Scudder Gale, St. Louis, \$0.18.
 Spinach, 18,000 cans, Scudder Gale, St. Louis, \$0.18.
 Spinach, 3,600 cans, Scudder Gale, St. Louis, \$0.18.
 Spinach, 20,000 cans, Scudder Gale, St. Louis, \$0.18.
 Spinach, 16,800 cans, Scudder Gale, St. Louis, \$0.18.
 Asparagus, 5,952 cans, Scudder Gale, St. Louis, \$0.32.
 Asparagus, 6,248 cans, Austin Nichols, New York, \$0.34.
 Mushrooms, 1,440 cans, J. P. Smith, New York, \$0.50.
 Mushrooms, 144 cans, J. P. Smith, New York, \$0.50.
 Mushrooms, 1,100 cans, J. P. Smith, New York, \$0.50.
 Soap, harness, 5,000 pounds, Heaney Manufacturing Co., Boston, \$0.16.
 Soap, hand, 1,007,961 cakes, N. K. Fairbank Co., Chicago, \$0.01172.
 Soap, issue, 500,000 pounds, Proctor & Gamble, Chicago, \$0.0835.
 Soap, issue, 600,000 pounds, Proctor & Gamble, Chicago, \$0.0835.
 Soap, issue, 50,000 pounds, Kemp & Sons, Boston, \$0.085.
 Soap, issue, 50,000 pounds, Beach Soap Co., Boston, \$0.0875.
 Soap, issue, 180,000 pounds, Proctor & Gamble, Chicago, \$0.0835.
 Soap, issue, 120,000 pounds, Peet Bros. Manufacturing Co., St. Louis, \$0.083.
 Soap, issue, 24,000 pounds, Berkenrod Goldsmith, New Orleans, \$0.085.
 Soap, issue, 176,000 pounds, Proctor & Gamble, Chicago, \$0.0835.
 Soap, issue, 287,472 pounds, Proctor & Gamble, Chicago, \$0.0835.
 Soap, issue, 234,200 pounds, Peet Bros. Manufacturing Co., St. Louis, \$0.083.
 Soap, issue, 200,000 pounds, Peet Bros. Manufacturing Co., St. Louis, \$0.083.
 Soap, issue, 950,000 pounds, Peet Bros. Manufacturing Co., St. Louis, \$0.083.
 Soap, issue, 168,000 pounds, Proctor & Gamble, Chicago, \$0.0835.
 Soap, Dutch Cleanser, 96 cans, H. J. Hughes Co., Omaha, \$0.07.
 Soap, castile, 2,000 pounds, Monahan Antiseptic Co., Chicago, \$0.1725.
 Soap, shaving, 1,432 cakes, Armour & Co., Chicago, \$0.033.
 Soap, shaving, 1,200 cakes, Colgate & Co., New York, \$0.055 del.
 Soap, scouring, 40,000 cakes, Haral Soap Co., New York, \$0.0333.
 Soap, scouring, 27,600 cakes, J. S. Kirk & Co., Chicago, \$0.03264.
 Soap, scouring, 2,400 cakes, J. S. Kirk & Co., Chicago, \$0.03264.
 Soap, scouring, 2,400 cakes, J. S. Kirk & Co., Chicago, \$0.03264.
 Soap, scouring, 25,920 cakes, J. S. Kirk & Co., Chicago, \$0.03264.
 Soap, scouring, 6,000 cakes, Haral Soap Co., New York, \$0.0333.
 Soap, scouring, 18,000 cakes, J. S. Kirk & Co., Chicago, \$0.03264.
 Soap, lux, 96 packages, Richardson Drug Co., Omaha, \$0.11.
 Tooth wash, 240 bottles, Willis H. Lowe Co., Boston, \$0.17.
 Tooth wash, 114 bottles, Richardson Drug Co., Omaha, \$0.13.
 Tooth paste, 3,000 tubes, B. F. Allen Co., Boston, \$0.09.
 Tooth paste, 360 tubes, B. F. Allen Co., Boston, \$0.09.
 Tooth paste, 10,000 tubes, B. F. Allen Co., Boston, \$0.09.
 Tooth paste, 3,600 tubes, B. F. Allen Co., Boston, \$0.09.
 Talcum powder, 3,000 cans, Manhattan Soap Co., New York, \$0.052.
 Talcum powder, 720 cans, Manhattan Soap Co., New York, \$0.052.
 Talcum powder, 1,200 cans, Manhattan Soap Co., New York, \$0.052.
 Soap, toilet, 100,000 cakes, Armour & Co., Chicago, \$0.042.
 Soap, toilet, 60,960 cakes, Armour & Co., Chicago, \$0.042.
 Soap, toilet, 2,880 cakes, Potter Drug & Chemical Co., Boston, \$0.0525.
 Soap, toilet, 1,920 cakes, J. B. Williams Co., Boston, \$0.0708.
 Soap, toilet, 160,000 cakes, Armour & Co., Chicago, \$0.042.
 Soap, toilet, 1,200 cakes, Trueba Zazaya & Seggernian, \$0.0320.
 Soap, toilet, 12,840 cakes, Armour & Co., Chicago, \$0.042.
 Soap, toilet, 69,288 cakes, Armour & Co., Chicago, two-thirds at \$0.042, one-third at \$0.410.
 Soap, toilet, 9,600 cakes, Armour & Co., Chicago, two-thirds at \$0.042, one-third at \$0.0419.
 Soap, toilet, 1,916 cakes, Armour & Co., Chicago, two-thirds at \$0.042, one-third at \$0.0419.
 Soap, toilet, 78,268 cakes, Armour & Co., Chicago, two-thirds at \$0.042, one-third at \$0.0419.
 Soap, shaving, 1,300 sticks, J. B. Williams, Boston, \$0.1965.
 Soap, shaving, 720 sticks, J. B. Williams, Boston, \$0.1965.
 Soap, shaving, 48 sticks, Armour & Co., Chicago, \$0.169.
 Soap, shaving, 1,200 sticks, J. B. Williams, Boston, \$0.1965.
 Soap, shaving, 1,200 sticks, J. B. Williams, Boston, \$0.1965.
 Soap, shaving, 2,800 tubes, Colgate & Co., New York, \$0.1965.
 Soap, shaving, 1,200 tubes, Colgate & Co., New York, \$0.1965.
 Corn flakes, 20,000 packages, Northern Illinois Cereal Co., Chicago, \$0.075.
 Corn flakes, individual packages, 10,400 packages, Post Toasties, New York, \$0.0175.
 Cornstarch, 25,000 pounds, Stein Hall, Chicago, \$0.0390.
 Cornstarch, 100,000 packages, Corn Products Refining Co., New York, \$0.053.
 Cornstarch, 72,000 packages, Corn Products Refining Co., New York, \$0.053.
 Cornstarch, 61,600 packages, Corn Products Refining Co., New York, \$0.053.
 Cornstarch, 24,000 packages, Corn Products Refining Co., New York, \$0.053.
 Cornstarch, 23,424 packages, Corn Products Refining Co., New York, \$0.053.
 Cornstarch, 50,000 packages, Corn Products Refining Co., New York, \$0.053.
 Cornstarch, 31,800 packages, Corn Products Refining Co., New York, \$0.053.
 Cornstarch, 12,000 packages, Corn Products Refining Co., New York, \$0.053.
 Cornstarch, 126,400 packages, Corn Products Refining Co., New York, \$0.053.
 Cornmeal, white, 20,000 pounds, Mountain City Importing Co., Atlanta, \$0.0338.
 Cornmeal, white, 1,000 pounds, Mountain City Importing Co., Atlanta, \$0.0330.
 Cornmeal, white, 100,000 pounds, Bishop Cereal Co., Chicago, \$0.03.
 Cornmeal, white, 30,000 pounds, Bishop Cereal Co., Chicago, \$0.03.
 Cornmeal, white, 39,360 pounds, Bishop Cereal Co., Chicago, \$0.03.
 Cornmeal, white, 59,900 pounds, Bishop Cereal Co., Chicago, \$0.03.

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- Cornmeal, white, 100,000 pounds, Baltimore Pearl Hominy Co., Baltimore, \$0.035.
 Cornmeal, yellow, in cans, 5,851 pounds, Quaker Oats Co., Chicago, \$0.049.
 Cornmeal, yellow, sacks, 56,100, pounds, Washburn Crosby Co., New York, \$0.0315.
 Cornmeal, yellow, sacks, 60,000 pounds, Washburn Crosby Co., New York, \$0.0315.
 Cornmeal, yellow, sacks, 100,000 pounds, Washburn Crosby Co., New York, \$0.0315.
 Cornmeal, yellow, sacks, 94,795 pounds, Washburn Crosby Co., New York, \$0.0315.
 Cornmeal, yellow, sacks, 56,300 pounds, Nebraska Corn Mills, Omaha, \$0.0352.
 Farina, 40,000 packages, Quaker Oats Co., Chicago, \$0.0908.
 Farina, 1,000 packages, Quaker Oats Co., Chicago, \$0.0908.
 Farina, 960 packages, Quaker Oats Co., Chicago, \$0.0908.
 Farina, 4,800 packages, Quaker Oats Co., Chicago, \$0.0908.
 Farina, 528 packages, Quaker Oats Co., Chicago, \$0.0908.
 Farina, 7,200 packages, Quaker Oats Co., Chicago, \$0.0908.
 Farina, 5,000 packages, Quaker Oats Co., Chicago, \$0.0908.
 Flour, barley, 2,400 pounds, Tawner & Cross, New York, \$0.042.
 Flour, barley, 1,000 pounds, Potter & Wrightington, Boston, \$0.0447.
 Flour, buckwheat, 500 pounds, McCord Brady Co., Omaha, \$0.0425.
 Flour, corn, white, 2,400 pounds, Mountain City Milling Co., Atlanta, \$0.0390.
 Flour, corn, white, 65,500 pounds, Washburn Crosby Co., New York, \$0.034.
 Flour, corn, white, 24,500 pounds, Washburn Crosby Co., New York, \$0.039.
 Flour, graham, 7,000 pounds, Quaker Oats Co., Chicago, \$0.0285.
 Flour, graham, 80,400 pounds, Jos. Smith Co., New York, \$0.041.
 Flour, graham, 1,200 pounds, Quaker Oats Co., Chicago, \$0.0385.
 Flour, edible cornstarch, 10,000 pounds, Corn Products Refining Co., New York, \$0.0403.
 Flour, rye, 50,400 pounds, Washburn Crosby Co., New York, \$0.038.
 Flour, rye, 78,840 pounds, Washburn Crosby Co., New York, \$0.038.
 Flour, rye, 8,900 pounds, Washburn Crosby Co., New York, \$0.038.
 Hominy, fine, No. 2 containers, 60,000 containers, American Hominy Co., New York, \$0.0824.
 Hominy, fine, No. 2 containers, 12,000 containers, American Hominy Co., New York, \$0.0824.
 Hominy, fine, No. 2 containers, 32,976 containers, American Hominy Co., New York, \$0.0824.
 Hominy, fine, No. 2 containers, 37,330 containers, American Hominy Co., New York, \$0.0824.
 Hominy, fine, No. 2 containers, 552 containers, American Hominy Co., New York, \$0.0824.
 Hominy, fine, No. 2 containers, 7,200 containers, American Hominy Co., New York, \$0.0824.
 Hominy, fine, No. 2 containers, 39,400 containers, American Hominy Co., New York, \$0.0824.
 Hominy, coarse, in sacks, 1,200 pounds, Baltimore Pearl Hominy Co., Baltimore, \$0.04.
 Hominy, coarse, in sacks, 2,000 pounds, Quaker Oats Co., Chicago, \$0.03425.
 Hominy, coarse, in sacks, 8,460 pounds, American Hominy Co., New York, \$0.0347.
 Macaroni, 100,000 pounds, F. Romeo Co., New York, \$0.08.
 Macaroni, 100,000 packages, Fort Worth Macaroni Co., Sam Houston, \$0.09.
 Macaroni, 65,260 packages, Illinois Macaroni Co., Chicago, \$0.0862.
 Macaroni, 100,800 packages, Illinois Macaroni Co., Chicago, \$0.0862.
 Oatmeal, 11,520 containers, Northern Illinois Cereal Co., Chicago, \$0.12.
 Oatmeal, 70,000 containers, Northern Illinois Cereal Co., Chicago, \$0.12.
 Oatmeal, 63,034 containers, National Oats Co., St. Louis, \$0.085.
 Oatmeal, 5,625 containers, National Oats Co., St. Louis, \$0.085.
 Oatmeal, 24,000 containers, National Oats Co., St. Louis, \$0.085.
 Oatmeal, 24,000 containers, National Oats Co., St. Louis, \$0.085.
 Oatmeal, 1,000 pounds, National Oats Co., St. Louis, \$0.042.
 Oatmeal, 2,900 pounds, National Oats Co., St. Louis, \$0.042.
 Starch, laundry, 3,000 packages, Corn Products Refining Co., New York, \$0.053.
 Starch, laundry, 1,200 packages, Corn Products Refining Co., New York, \$0.053.
 Starch, laundry, 624 packages, Corn Products Refining Co., New York, \$0.053.
 Starch, laundry, 1,000 packages, Corn Products Refining Co., New York, \$0.053.
 Starch, laundry, 976 packages, Corn Products Refining Co., New York, \$0.053.
 Starch, laundry, 480 packages, Corn Products Refining Co., New York, \$0.053.
 Wheat, rolled, 5,000 cans, Frued Cereal Co., Chicago, \$0.13.
 Lye, 10,000 cans, Wm. Sheiff Manufacturing Co., St. Louis, \$0.063.
 Candles, lantern, 14,000 pounds, Standard Oil Co., New York, \$0.18.
 Candles, lantern, 1,000 pounds, Standard Oil Co., New York, \$0.18.
 Candles, lantern, 1,000 pounds, Standard Oil Co., New York, \$0.18.
 Candles, lantern, 16,000 pounds, Standard Oil Co., New York, \$0.18.
 Candles, lantern, 12,000 pounds, Standard Oil Co., New York, \$0.18.
 Candles, 10,000 pounds, Standard Oil Co., New York, \$0.18.
 Candles, 58,600 pounds, Standard Oil Co., New York, \$0.18.
 Matches, safety, 125,000 boxes, Diamond Match Co., New York, \$0.00576.
 Matches, safety, 120,000 boxes, Diamond Match Co., New York, \$0.00576.
 Matches, safety, 336,168 boxes, Diamond Match Co., New York, \$0.00576.
 Matches, safety, 159,120 boxes, Diamond Match Co., New York, \$0.00576.
 Matches, safety, 96,000 boxes, Diamond Match Co., New York, \$0.00576.
 Matches, safety, 100,000 boxes, Diamond Match Co., New York, \$0.00576.
 Crackers, ginger, 15,000 containers, F. E. Block Co., Atlanta, \$0.065.
 Crackers, ginger, 1,000 containers, National Biscuit Co., New York, \$0.07.
 Crackers, ginger, 6,960 containers, Loose-Wiles Biscuit Co., New York, \$0.07.
 Crackers, ginger, 7,200 containers, National Biscuit Co., New York, \$0.07.
 Crackers, ginger, 5,635 containers, Loose-Wiles Biscuit Co., New York, \$0.07.
 Crackers, ginger, 5,635 containers, National Biscuit Co., New York, \$0.07.
 Crackers, ginger, 528 containers, Loose-Wiles Biscuit Co., New York, \$0.07.
 Crackers, ginger, 2,400 containers, Brown Cracker Co., Sam Houston, \$0.07.
 Crackers, ginger, 2,400 containers, National Biscuit Co., New York, \$0.07.
 Crackers, ginger, 34,600 containers, Loose-Wiles Biscuit Co., New York, \$0.07.
 Crackers, graham, 11,000 containers, F. E. Block Co., Atlanta, \$0.13.
 Crackers, graham, 9,000 containers, H. L. Schlessinger, Atlanta, \$0.075.
 Crackers, graham, 2,400 containers, National Biscuit Co., New York, \$0.07.
 Crackers, graham, 9,120 containers, Sawyer Biscuit Co., Chicago, \$0.1375.
 Crackers, graham, 12,864 containers, F. H. Bennett, New York, \$0.075.
 Crackers, graham, 3,308 containers, Loose-Wiles Biscuit Co., New York, \$0.07.
 Crackers, graham, 3,600 containers, National Biscuit Co., New York, \$0.07.
 Crackers, graham, 37,000 containers, Iten Biscuit Co., Omaha, \$0.135.
 Crackers, soda, 25,000 containers, F. E. Block Co., Atlanta, \$0.065.
 Crackers, soda, 21,120 containers, Loose-Wiles Biscuit Co., New York, \$0.07.
 Crackers, soda, 3,816 containers, Loose-Wiles Biscuit Co., New York, \$0.07.
 Crackers, soda, 10,140 containers, National Biscuit Co., New York, \$0.07.
 Crackers, soda, 7,100 containers, Loose-Wiles Biscuit Co., New York, \$0.07.
 Crackers, soda, 3,600 containers, National Biscuit Co., New York, \$0.07.
 Crackers, soda, 68,000 containers, National Biscuit Co., New York, \$0.07.
 Apple butter, 20,000 cans, Glencrest Food Co., Chicago, \$0.215.
 Apple butter, 8,640 cans, Glencrest Food Co., Chicago, \$0.215.
 Apple butter, 12,000 cans, Glencrest Food Co., Chicago, \$0.215.
 Apple butter, 2,112 cans, Glencrest Food Co., Chicago, \$0.215.
 Apple butter, 1,200 cans, Glencrest Food Co., Chicago, \$0.215.
 Apple butter, 10,800 cans, Glencrest Food Co., Chicago, \$0.215.
 Apple butter, 1,200 cans, Glencrest Food Co., Chicago, \$0.215.
 Apple butter, 11,200 cans, Glencrest Food Co., Chicago, \$0.215.
 Sirup, maple, 240 quart cans, Welch Bros. Maple Co., Boston, \$0.463.
 Sirup, maple, 1,908 cans, Welch Bros. Maple Co., Boston, \$0.80.
 Sirup, maple, 1,440 cans, Welch Bros. Maple Co., Boston, \$0.80.
 Sirup, maple, 1,800 cans, Welch Bros. Maple Co., Boston, \$0.80.
 Sirup, maple, 1,488 cans, Welch Bros. Maple Co., Boston, \$0.80.
 Sirup, maple, 7,200 cans, Welch Bros. Maple Co., Boston, \$0.80.
 Sirup, maple, 240 cans, Welch Bros. Maple Co., Boston, \$0.80.
 Sirup, maple, 15,640 cans, Welch Bros. Maple Co., Boston, \$0.80.
 Sirup, issue, in cans, 9,000 cans, Corn Products Refining Co., New York, \$0.54.
 Sirup, issue, in cans, 36,400 gallons, Corn Products Refining Co., New York, \$0.54.
 Sirup, issue, in cans, 35,616 gallons, Penick & Ford, New Orleans, \$0.54.
 Sirup, issue, in cans, 15,548 gallons, Corn Products Refining Co., New York, \$0.54.
 Sirup, issue, in cans, 28,590 gallons, Corn Products Refining Co., New York, \$0.47.
 Sirup, issue, in cans, 159,100 gallons, Corn Products Refining Co., New York, \$0.47.
 Sauce, cranberry, 1,200 cans, Sprague Warner, Chicago, \$0.25.
 Sauce, cranberry, 480 cans, W. N. Clark Co., New York, \$0.25.
 Sauce, cranberry, 1,460 cans, Sprague Warner Co., Chicago, \$0.25.
 Preserves, damson, 960 cans, Best Clymer Co., St. Louis, \$0.29.
 Preserves, damson, 1,200 cans, Best Clymer Co., St. Louis, \$0.29.
 Preserves, damson, 2,400 cans, Best Clymer Co., St. Louis, \$0.29.
 Preserves, damson, 720 cans, Best Clymer Co., St. Louis, \$0.29.
 Preserves, damson, 51,200 cans, Best Clymer Co., St. Louis, \$0.29.
 Preserves, damson, 943 cans, Best Clymer Co., St. Louis, \$0.29.
 Molasses, 1,200 quart cans, Eldridge Baker Co., Boston, \$0.154.
 Molasses, 5,000 quart cans, E. Duff & Sons, New York, \$0.22.
 Molasses, in cans, 520 gallons, E. Duff & Sons, New York, \$0.79.
 Molasses, in cans, 384 gallons, Farrell & Co., Omaha, \$0.62.
 Molasses, in cans, 3,953 gallons, Penick & Ford, New Orleans, \$0.54.
 Molasses, 488 quart cans, E. Duff & Sons, New York, \$0.22.
 Jam, blackberry, 39,000 No. 2 cans, Armour & Co., Chicago, \$0.294.
 Jam, blackberry, 3,468 No. 2 cans, A. Braun, St. Louis, \$0.295.
 Jam, blackberry, 12,000 No. 2 cans, Best Clymer Co., St. Louis, \$0.295.
 Jam, blackberry, 28,600 No. 2 cans, Best Clymer Co., St. Louis, \$0.295.
 Jelly, assorted, 7,200 cans, Blanke Baer Chemical, St. Louis, \$0.24.
 Jelly, currant, 2,400 cans, F. H. Leggett Co., New York, \$0.39.
 Jelly, currant, 600 cans, F. H. Leggett Co., New York, \$0.39.
 Jelly, currant, 14,800 cans, F. H. Leggett Co., New York, \$0.39.
 Jam, assorted, 2,400 cans, Best Clymer Co., St. Louis, \$0.305.
 Jam, assorted, 36,000 cans, Best Clymer Co., St. Louis, \$0.305.
 Jam, assorted, 119,932 cans, Best Clymer Co., St. Louis, \$0.305.
 Jam, assorted, 6,000 cans, Best Clymer Co., St. Louis, \$0.305.
 Jam, assorted, 39,000 cans, Best Clymer Co., St. Louis, \$0.305.
 Jam, assorted, 2,400 cans, Best Clymer Co., St. Louis, \$0.305.
 Jam, assorted, 332,000 cans, Best Clymer Co., St. Louis, \$0.305.
 Jam, assorted, 6,032 No. 1 cans, A. Braun Co., St. Louis, \$0.16.

LIST OF GOVERNMENT CONTRACTS AND PURCHASE ORDERS

BOARD OF REVIEW

The following is a list of purchase orders and contracts approved by the Board of Review:

December 12, 1918.

PURCHASE TRANSACTIONS APPROVED.

Contracts under \$25,000.

131-Phila. Atlantic Refining Co., Philadelphia, Pa., 9,500 gallons arco oil, 400 pounds lubricant, \$5,146.

132-Phila. Gulf Refining Co., Pittsburgh, Pa., 20,000 gallons arco oil, \$11,000.

1536. W. F. Schraff & Sons Corporation, Boston, Mass., 540,000 2-pound boxes candy, \$11,780.

No number. Bussey Hat Co., Atlanta, Ga., renovating and repairing service hats, indefinite.

No number. W. F. Lafferty, New Orleans, La., mixed wood, ash, oak, willow, andypress, \$6,750.

126-Phila. Atlantic Refining Co., Philadelphia, Pa., 3,900 gallons oil, 12,000 pounds lubricant, \$2,226.

FF 47(6)268. Standard Oil Co. of Ohio, Cleveland, Ohio, 100,000 gallons gasoline, \$21,250.

136-Phila. Atlantic Refining Co., Philadelphia, Pa., 50,000 gallons gasoline, \$10,200.

FF 47(10)212. Magnolia Petroleum Co., Dallas, Tex., 15,000 gallons gasoline, \$4,212.

Contracts over \$25,000.

134-Phila. Atlantic Refining Co., Philadelphia, Pa., oil, \$111,925.

24. Scudders-Gale-Grover Co., St. Louis, Mo., 150,000 cans spinach, \$27,000.

FF 61(2)8. Standard Oil Co. of New Jersey, New York, N. Y., 3,360,171 gallons gasoline, \$789,640.19.

1533. H. D. Foss & Co. (Inc.), Boston, Mass., 100,000 2-pound boxes candy, \$32,000.

1608. John W. McCarthy, jr., & Co., San Francisco, Cal., 240,000 cans jam, \$64,200.

1945. American Products Co., San Francisco, Cal., 800,000 pounds potatoes, 100,000 pounds onions, \$362,000.

EMERGENCY PURCHASES APPROVED BY TELEGRAM.

2125. Lawton Refining Co., Lawton, Okla., 211,000 gallons gasoline, 1,750 gallons kerosene, \$44,528.75.

2283. Lawton Refining Co., Lawton, Okla., 45,000 gallons gasoline, 130,000 gallons airplane gasoline, \$45,850.

SUPPLEMENTAL CONTRACTS.

Sup. to P. O. 3893-J. Ames Bag Machine Co. (no address given), bed sacks, reduce the contract from _____ to 104,000. Price changed to 12 cents each.

Sup. 2707. Streeter Hackney & Co., Johnstown, N. Y., for L. M., contractor to deliver leather mittens with 1 finger cowhide, at \$1.15.

Sup. 2770. Strong Hewat & Co., North Adams, Mass., O. D. melton, change in filling as specified.

CONTRACTS CANCELED, PREVIOUSLY APPROVED BY THE BOARD OF REVIEW.

Sup. to 6310-5. Red Diamond Clothing Co. (no address given), wool trousers, garments to be baled for overseas shipment at \$1.14 1/2 per bale.

December 13, 1918.

Purchase orders and contracts under \$25,000 made on open market purchase or let to lowest bidder, and submitted to the board for consideration after execution and delivery:

R-37-3-3. Penn American Refining Co., Oil City, Pa., 134,000 gallons oil, \$12,000.

Sub. 1484. Kibbe Bros. Co., Springfield, Mass., 25,000 pounds candy, \$9,250.

Sub. 645. 4-6583. Greenwald Packing Co., Baltimore, Md., 30,000 pounds beef, \$7,185.

Sub. 645. 4-6536. Greenwald Packing Co., Baltimore, Md., 25,000 pounds beef, \$5,937.50.

Sub. 645. 4-6585. Greenwald Packing Co., Baltimore, Md., 23,000 pounds beef, \$5,635.

14041-GS. Enterprise Packing Co., Chicago, Ill., 75,000 pounds beef, \$21,909.38.

Sub. 130. 2-593. Seminole Condensed Milk Co., Holland Patent, N. Y., 62,400 pounds evaporated milk, \$7,605.

Sub. 645. 4-6584. Greenwald Packing Co., Baltimore, Md., 100,000 pounds beef, \$24,120.

Sub. 1477. John T. Connor & Co., Boston, Mass., 24,360 pounds butter, \$12,180.

GSO-3253-J. Stevens Metal Products Co., Niles, Ohio, 2,000 barrels, \$15,500.

GSO-3282-N. Naurer Steel Barrel Co., Brooklyn, N. Y., 1,200 barrels, \$9,000.

GSO-3224-C. Brown Sheet Iron & Steel Co., St. Paul, Minn., 2,000 barrels, \$14,700.

GSO-3256-C. Metal Barrel Corporation, Peoria, Ill., 3,000 barrels, \$21,750.

GSO-3287-J. Draper Mfg. Co., Cleveland, Ohio, 1,000 barrels, \$7,400.

GSO-3285-C. Detroit Range Boiler Co., Detroit, Mich., 1,000 barrels, \$7,500.

GSO-3255-J. American Steel Packing Co., Defiance, Ohio, 3,000 barrels, \$22,500.

GSO-3254-C. Pressed Steel Tank Co., Milwaukee, Wis., 2,000 barrels, \$15,000.

GSO-3557-O. Nebraska & Iowa Steel Tank Co., Omaha, Nebr., 2,000 barrels, \$14,300.

GSO-3252-O. Nebraska & Iowa Steel Tank Co., Omaha, Nebr., 900 barrels, \$6,435.

GSO-3258-J. Cleveland Steel Barrel Co., Omaha, Nebr., 1,433 barrels, \$10,747.50.

GSO-3226-S. Butler Mfg. Co., Kansas City, Mo., 1,000 barrels, \$7,500.

GSO-3225-J. American Steel Packing Co., Defiance, Ohio, 2,000 barrels, \$15,000.

GSO-3228-J. S. F. K. Steel Barrel Co., Cleveland, Ohio, 2,000 barrels, \$15,000.

GSO-3283-P. Petroleum Iron Works of Ohio, Sharon, Pa., 2,500 barrels, \$17,625.

GSO-3284-P. Petroleum Iron Works of Ohio, Sharon, Pa., 2,000 barrels, \$14,100.

GSO-3294-C. Pressed Steel Tank Co., Milwaukee, Wis., 3,000 barrels, \$22,500.

GSO-3227-J. Cleveland Steel Barrel Co., Cleveland, Ohio, 2,000 barrels, \$15,000.

GSO-3259-C. Welded Steel Barrel Corporation, Detroit, Mich., 3,000 barrels, \$22,500.

GSO-3281-C. Welded Steel Barrel Corporation, Detroit, Mich., 1,500 barrels, \$11,250.

GSO-3251-C. Wilson & Bennett Mfg. Co., Chicago, Ill., 1,600 barrels, \$12,000.

GSO-3223-S. St. Louis Metalware Co., St. Louis, Mo., 3,500 barrels, \$22,225.

2577-CE-P. Mott Wheel Works, Jackson, Mich., 203,580 steel rings, \$9,161.10.

2581-CE-P. Union Steel Produce Co., Albion, Mich., 200,000 steel rings, \$6,500.

GSO-3513-B. White Washburne Co., New York City, 150,000 rolls toilet paper, \$19,875.

2-11465. Food Administration Grain Corporation, New York City, 200,000 pounds rice, \$15,000.

S-71. St. Louis Salt Co., St. Louis, Mo., 480,000 pounds salt, \$10,625.

2-11597. J. S. Sills & Sons, New York City, 38,750 pounds asparagus, \$5,100.

2-11450. Food Administration Grain Corporation, New York City, 300,000 pounds rice, \$22,500.

5-6733. Swift & Co., Chicago, Ill., 40,000 pounds cheese, \$14,200.

Sub. 1480. Minute Tapioca Co., Orange, Mass., 12,510 pounds gelatine, \$14,531.62.

2-11428. National Vinegar Co., Buffalo, N. Y., 20,000 gallons vinegar, \$600.

2-11452. Food Administration Grain Corporation, Buffalo, N. Y., 200,000 pounds rice, \$15,000.

2-11453. Food Administration Grain Corporation, New York City, 200,000 pounds rice, \$15,000.

2-11461. Food Administration Grain Corporation, New York City, 250,000 pounds rice, \$18,750.

2-11454. Food Administration Grain Corporation, New York City, 200,000 pounds rice, \$15,000.

2-11462. Food Administration Grain Corporation, New York City, 300,000 pounds rice, \$22,500.

GENERAL SUPPLIES DIVISION

The following is a list of purchase orders of the general supplies division not passed by the Board of Review:

December 13, 1918.

Edwin R. Ladew Co., New York, N. Y., 15,000 feet belt lacing, rawhide.

American La France Fire Engine Co., Elmira, N. Y., 20 extinguishers.

American La France Fire Engine Co., Elmira, N. Y., 132 extinguishers.

December 14, 1918.

Wynkoop Hallenbeck Crawford Co., New York, N. Y., 1,000,000 pamphlets.

Underwood Typewriter Co., Washington, D. C., 50 typewriter rollers.

American La France Fire Engine Co., Elmira, N. Y., 150 chemical charges.

Remington Typewriter Co. (Inc.), Washington, D. C., 38 typewriter rollers.

Carter's Ink Co., East Cambridge, Mass., 200 bottles ink.

Safety Fire Extinguisher Co., New York, N. Y., 264 bucket tanks.

December 16, 1918.

Gillette Safety Razor Co., Boston, Mass., Gillette safety razor kits.

Auto Compressor Co., Wilmington, Ohio, spitting knives.

American-Optical Co., Southbridge, Mass., goggles.

CHEMICAL WARFARE SERVICE

The Chemical Warfare Service, United States Army, has awarded contracts as follows:

Ame Die Casting Co., Brooklyn, N. Y., 100,000 aluminum angle tubes. Price, \$0.27.

Attala Development Corporation, 31 Nassau Street, New York City, and Cosra Rica, 1,200 short tons coquite coque nuts (astrocarium variety, pointed at one end). Price, \$20 per short ton.

Ame Die Casting Co., Brooklyn, N. Y., 100,000 aluminum angle tubes, lug type. Price, \$0.27.

Art Metal Works, Newark, N. J., 2,000,000 sets S-32 screws and brass nuts for futter guards. Price, \$0.00525.

Crane Felt Co., Belvidere, N. J., 21,600 pounds smoke filter felt for gas masks. Price, \$4.50.

Colgate & Co., 105 Hudson Street, Jersey City, N. J., 1,000,000 sticks of antidimming material. Price, \$0.01.

On Pont Fabrikoid Co., Wilmington, Del., 50,000 square yards sheeting for pitting protective coating against mustard gas on cotton sheeting. Price, \$0.3750.

Doehler Die Casting Co., Brooklyn, N. Y., 100,000 aluminum angle tubes. Price, \$0.265.

Fisk Rubber Co., Chocopee Falls, Mass., 100,000 yards of rubber covered on both sides with stockinette. Price, \$1.23.

Firestone Tire & Rubber Co., Akron, Ohio, 250,000 flexible hose. Price, \$0.40.

Giant Portland Cement Co., 603 Pennsylvania Building, Philadelphia, Pa., 1,800 tons charcoal. Price, \$40 (estimated).

Hooker Electrochemical Co., 40 Wall Street, New York City, 3,140 tons chloride of lime. Price, \$83.

Isco Chemical Co., 46 Cliff Street, New York City, 575 tons chloride of lime. Price, \$47.

C. Kenyon Co., Brooklyn, N. Y., 25,000 K-P hoods. Price, \$1.25.

Mathieson Alkali Works, Providence, R. I., 750 tons chloride of lime. Price, \$47.

Stanley Miller, 109 South Lona Avenue, Long Beach, Cal., 500 tons Mexican coquite or corozo nuts. Price, \$28.

Morgan Spring Co., Worcester, Mass., 1,000,000 gas defense canister springs. Price, \$20.50 per thousand.

Pennsylvania Salt Mfg. Co., Widener Building, Philadelphia, Pa., 1,230 tons chloride of lime. Price, \$83.

J. L. & D. S. Riker, 19 Cedar Street, New York City, 575 tons chloride of lime. Price, \$47.

Rudolph Schreiber, 1140 Broadway, New York City, 50,000 pounds sulphur dyed stockinette. Price, \$1.50.

Jos. Stokes Rubber Co., Trenton, N. J., 25,000 hard rubber angle tubes. Price, \$0.3525.

A. H. Wirz (Inc.), Chester, Pa., 500,000 collapsible tubes. Price, \$0.022569.

Vulcanized Rubber Co., Morrisville, Pa., 25,000 hard rubber angle tubes. Price, \$0.34.

North Star Chemical Co., Lawrence, Mass., 250,000 pounds U. S. P. hydrous lanoline. Price, \$0.26.

Ritter Can & Specialty Co., Philadelphia, Pa., 575,000 standard gas defense division canisters. Price, \$0.407.

Dupont Fabrikoid Co., Wilmington, Del., 200,000 pairs one-finger gauntlet mittens (gas proofing with pyroxolin coating). Price, \$0.37.

J. B. Williams Co., Glastonbury, Conn., 1,000,000 tubes of sag paste. Price, \$0.17.