

Lend Lease :

CONTINUED

DRAFT

EXECUTIVE ORDER

AUTHORIZING THE SECRETARY OF WAR
TO TRANSFER, TO EXPORT AND TO CONSENT TO THE RETRANSFER
OF MILITARY LEND-LEASE ITEMS

By virtue of the authority vested in me by the Constitution and Statutes of the United States, and particularly by the Act of March 11, 1941, entitled "An Act further to promote the defense of the United States, and for other purposes," (hereinafter called "the Act") and by the Defense Aid Supplemental Appropriation Acts and acts amendatory or supplemental thereto, and in order to provide for the more effective administration of these acts in the interest of national defense, it is hereby ordered as follows:

1. Subject to such policies as the President may from time to time prescribe, the Secretary of War is hereby authorized and directed:

a. pursuant to section 9 of the Act

(1) to transfer from war material in the custody of the War Department, whether financed by Lend-lease appropriations or War Department appropriations, at such times and in such manner as said Secretary shall deem to be in the interest of national defense, to the governments of countries whose defense the President deems vital to the defense of the United States, and to release for export, any defense articles, information or services; provided that the value of the defense articles, information and services so disposed of shall not exceed the sum of the value of the defense articles, information and services, procured by the War Department with appropriations made direct to it, which Congress shall have authorized the President to transfer under the Lend-Lease Act, plus the value of the defense articles, information and services within each category under the Defense Aid Appropriation Acts procured by the War Department with Lend-lease funds; and provided further that the Secretary of War shall, when any such defense article or defense information is exported, make such report as may be required by Section 5 of the Lend-Lease Act, as amended, and

(2) to give the consent of the President to the retransfer of any such defense articles or defense information in such manner and in such amounts, and at such times, as said Secretary shall deem to be in the interest of national defense.

b. pursuant to section 102 of the Defense Aid Supplemental Appropriation Act, 1942, of 28 October 1941, to enter into contracts for the procurement of defense articles, information and services for the government of any country whose defense the President deems vital

to the defense of the United States, and to dispose of such articles, information and services to such government upon payment of the full cost, as in said Act provided.

2. All transfers and retransfers of such defense articles, information and services heretofore made are hereby ratified and confirmed.

THE WHITE HOUSE

, 1944.

(SC) L11-7/EP

THE SECRETARY OF THE NAVY

Franklin D. Roosevelt Library

WASHINGTON

January 25, 1944

DECEMBER 1944

81202 (9/27/58)

CONFIDENTIAL

*ackd
3/30/44*

Date- 1-25-44

Signature- *RHP*

My dear Mr. President:

Section 4 of the Lend-Lease Act provides that all contracts or agreements under which lend-lease articles are furnished to a foreign country shall contain a clause in which the foreign government undertakes:

"* * * that it will not, without the consent of the President, transfer title to or possession of such defense article or defense information by gift, sale, or otherwise, or permit its use by anyone not an officer, employee, or agent of such foreign government."

All lend-lease agreements with foreign countries, including the Master Lend-Lease Agreement between the United States and the United Kingdom, executed on 23 February 1942, contain a clause in compliance with Section 4.

In your Executive Order No. 8926 of 28 October 1941, creating the Office of Lend-Lease Administration (now included in the Foreign Economic Administration), you authorized the Lend-Lease Administrator "to exercise any power or authority conferred upon the President by the Act" (with certain exceptions not here relevant) and thereby gave the Lend-Lease Administrator the power to consent to retransfers. Acting upon this authority, the Lend-Lease Administrator gave a so-called blanket consent to retransfers of defense articles by the Government of the United Kingdom, subject to certain limitations and conditions expressed in the letters granting said consent.

It is now proposed, with the concurrence of the Washington Munitions Assignments Board, to revise the terms and conditions upon which foreign governments will be permitted to retransfer naval lend-lease items, (including defense articles and information). Briefly, it is proposed, subject to your approval, that there be delegated to the Secretary of the Navy full authority to consent to the retransfer of naval lend-lease items, such authority to be exercised in conformity with policies and recommendations of the Munitions Assignments Board, and that no lend-lease government shall be permitted to retransfer naval lend-lease items without the consent of the Secretary of the Navy.

If this be done, the blanket consent to retransfer by the United Kingdom given by the Lend-Lease Administrator will be revoked. It is presently contemplated that the Secretary of the Navy will give a general or blanket consent to emergency retransfers by theater commanders

The President

January 25, 1944

CONFIDENTIAL

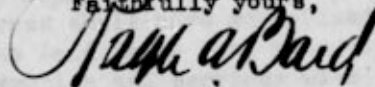
and to allocations made by the United Kingdom (1) of certain types of naval supplies to contingents of foreign nations actually serving as parts of a British operational command, (2) of certain types of naval supplies to merchant vessels of allied nations being used in the war effort calling at British depots, and (3) to units of the British Empire or the British Commonwealth of Nations, all subject to certain conditions and limitations.

In order to consolidate all authorities vested in the Secretary of the Navy under the Lend-Lease Act, it is also requested that you delegate directly to said Secretary the authority to effect transfers of defense articles, information and services, and to release the same for export, subject to the obligation to make such reports as may be required by Section 5 of the Lend-Lease Act, such authority, also, to be exercised in conformity with policies and recommendations of the Washington Munitions Assignments Board.

Accordingly, it is respectfully requested that you make such delegations of authority by Executive Order in the form attached hereto as Enclosure "A".

A similar letter from the Secretary of War, relating to military lend-lease items, will be submitted contemporaneously herewith.

Faithfully yours,



Acting Secretary of the Navy

The President

The White House

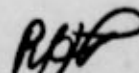
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DECLASSIFIED

EX-100 6200.9 (9/27/58)

Date- JAN 24 1944

Signature-



EXECUTIVE ORDERAUTHORIZING THE SECRETARY OF THE NAVY
TO TRANSFER, TO EXPORT AND TO CONSENT TO THE RETRANSFER
OF MILITARY LEND-LEASE ITEMS

By virtue of the authority vested in me by the Constitution and Statutes of the United States, and particularly by the Act of March 11, 1941, entitled "An Act further to promote the defense of the United States, and for other purposes," (hereinafter called "the Act") and by the Defense Aid Supplemental Appropriation Acts and acts amendatory or supplemental thereto, and in order to provide for the more effective administration of these Acts in the interest of national defense, it is hereby ordered as follows:

1. Subject to such policies as the President may from time to time prescribe, the Secretary of the Navy is hereby authorized and directed:

a. pursuant to section 9 of the Act

(1) to transfer from war material in the custody of the Navy Department, whether financed by Lend-Lease appropriations or Navy Department appropriations, at such times and in such manner as said Secretary shall deem to be in the interest of national defense, to the governments of countries whose defense the President deems vital to the defense of the United States, and to release for export, any defense articles, information or services; provided that the value of the defense articles, information and services so disposed of shall not exceed the sum of the value of the defense articles, information and services, procured by the Navy Department with appropriations made direct to it, which Congress shall have authorized the President to transfer under the Lend-Lease Act, plus the value of the defense articles, information and services within each category under the Defense Aid Appropriation Acts procured by the Navy Department with Lend-Lease funds; and provided further that the Secretary of the Navy shall, when any such defense article or defense information is exported, make such report as may be required by Section 5 of the Lend-Lease Act, as amended, and

(2) to give the consent of the President to the retransfer of any such defense articles or defense information in such manner and in such amounts, and at such times, as said Secretary shall deem to be in the interest of national defense.

b. pursuant to section 102 of the Defense Aid Supplemental Appropriation Act, 1942, of 28 October 1941, to enter into contracts for the procurement of defense articles, information and services for the government of any country whose defense the President deems vital to the defense of the United States, and to dispose of such articles, information and services to such government upon payment of the full cost, as in said Act provided.

2. All transfers and retransfers of such defense articles, information and services heretofore made are hereby ratified and confirmed.

THE WHITE HOUSE

, 1944

WAR DEPARTMENT

WASHINGTON

January 22, 1944.

[Handwritten signature]
3/20/44

My dear Mr. President:

Section 4 of the Lend-Lease Act provides that all contracts or agreements under which lend-lease articles are furnished to a foreign country shall contain a clause in which the foreign government undertakes:

"* * * that it will not, without the consent of the President, transfer title to or possession of such defense article or defense information by gift, sale, or otherwise, or permit its use by anyone not an officer, employee, or agent of such foreign government."

All lend-lease agreements with foreign countries, including the Master Lend-Lease Agreement between the United States and the United Kingdom, executed on 23 February 1942, contain a clause in compliance with Section 4.

In your Executive Order No. 8926 of 28 October 1941, creating the Office of Lend-Lease Administration (now included in the Foreign Economic Administration), you authorized the Lend-Lease Administrator "to exercise any power or authority conferred upon the President by the Act" (with certain exceptions not here relevant) and thereby gave the Lend-Lease Administrator the power to consent to retransfers. Acting under this authority, the Lend-Lease Administrator gave a so-called blanket consent to retransfers of defense articles by the Government of the United Kingdom, subject to certain limitations and conditions expressed in the letters granting said consent.

It is now proposed, with the concurrence of the Washington Munitions Assignments Board, to revise the terms and conditions upon which foreign governments will be permitted to retransfer military lend-lease items, (including defense articles and information). Briefly, it is proposed, subject to your approval, that there be delegated to the Secretary of War full authority to consent to the retransfer of military lend-lease items, such authority to be exercised in conformity with policies and recommendations of the Munitions Assignments Board, and that no lend-lease government shall be permitted to retransfer military lend-lease items without the consent of the Secretary of War.

If this be done, the blanket consent to retransfer by the United Kingdom given by the Lend-Lease Administrator will be revoked. It is presently contemplated that the Secretary of War will give a general or

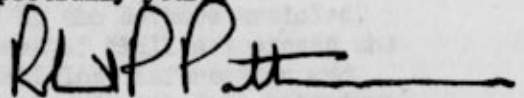
blanket consent to emergency retransfers by theater commanders and to allocations made by the United Kingdom to (1) contingents of foreign nations actually serving as parts of a British operational command, (2) merchant vessels of allied nations being used in the war effort calling at British depots, and (3) units of the British Empire or the British Commonwealth of Nations, all subject to certain conditions and limitations.

In order to consolidate all authorities vested in the Secretary of War under the Lend-Lease Act, it is also requested that you delegate directly to said Secretary the authority to effect transfers of defense articles, information and services, and to release the same for export, subject to the obligation to make such reports as may be required by Section 5 of the Lend-Lease Act, such authority, also, to be exercised in conformity with policies and recommendations of the Washington Munitions Assignments Board.

Accordingly, it is respectfully requested that you make such delegations of authority by Executive Order in the form attached hereto.

A similar letter from the Secretary of the Navy, relating to naval lend-lease items, will be submitted contemporaneously herewith.

Respectfully yours,



Acting Secretary of War.

Incl:
Draft of
Executive Order.

DRAFT

EXECUTIVE ORDER

AUTHORIZING THE SECRETARY OF WAR
TO TRANSFER, TO EXPORT AND TO CONSENT TO THE RETRANSFER
OF MILITARY LEND-LEASE ITEMS

By virtue of the authority vested in me by the Constitution and Statutes of the United States, and particularly by the Act of March 11, 1941, entitled "An Act further to promote the defense of the United States, and for other purposes," (hereinafter called "the Act") and by the Defense Aid Supplemental Appropriation Acts and acts amendatory or supplemental thereto, and in order to provide for the more effective administration of these Acts in the interest of national defense, it is hereby ordered as follows:

1. Subject to such policies as the President may from time to time prescribe, the Secretary of War is hereby authorized and directed:

a. pursuant to section 9 of the Act

(1) to transfer from war material in the custody of the War Department, whether financed by Lend-Lease appropriations or War Department appropriations, at such times and in such manner as said Secretary shall deem to be in the interest of national defense, to the governments of countries whose defense the President deems vital to the defense of the United States, and to release for export, any defense articles, information or services; provided that the value of the defense articles, information and services so disposed of shall not exceed the sum of the value of the defense articles, information and services, procured by the War Department with appropriations made direct to it, which Congress shall have authorized the President to transfer under the Lend-Lease Act, plus the value of the defense articles, information and services within each category under the Defense Aid Appropriation Acts procured by the War Department with Lend-Lease funds; and provided further that the Secretary of War shall, when any such defense article or defense information is exported, make such report as may be required by Section 5 of the Lend-Lease Act, as amended, and

(2) to give the consent of the President to the retransfer of any such defense articles or defense information in such manner and in such amounts, and at such times, as said Secretary shall deem to be in the interest of national defense.

b. pursuant to section 102 of the Defense Aid Supplemental Appropriation Act, 1942, of 28 October 1941, to enter into contracts for the procurement of defense articles, information and services for the government of any country whose defense the President deems vital

to the defense of the United States, and to dispose of such articles, information and services to such government upon payment of the full cost, as in said Act provided.

2. All transfers and retransfers of such defense articles, information and services heretofore made are hereby ratified and confirmed.

THE WHITE HOUSE

, 1944.

BRIEF

SUBJECT: Request by Secretary of War, in conformity with recommendation of Washington Munitions Assignments Board, for delegation to him of authority to consent to the retransfer of military lend-lease items, and to effect transfers of defense articles, information, and services, and to release the same for export. A similar letter signed by the Secretary of the Navy is being submitted herewith.

ACTION RECOMMENDED:

Signature of Executive Order delegating such authority to Secretary of War.

REASON FOR RECOMMENDATION:

a. Proposed revision of terms and conditions upon which foreign governments will be permitted to retransfer military and naval lend-lease items, concurred in by Washington Munitions Assignments Board.

b. Desire to consolidate in one document all authorities vested in Secretary of War under Lend-Lease Act and to have such authorities conferred directly by the President upon the Secretary rather than indirectly through the Foreign Economic Administrator (formerly the Lend-Lease Administrator), as hitherto.

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~~10778~~

THE WHITE HOUSE
WASHINGTON

March 30, 1944.

MEMORANDUM FOR
THE SECRETARY OF STATE *x20*

Is this all right?

F. D. R.

Transmitting carbon of memorandum which the President received from the Secretary of the Treasury, 3/29/44, with enclosures, in re Canada's holdings of U.S. dollar exchange. Original memorandum and copies of enclosures retained for our files.



THE SECRETARY OF THE TREASURY

WASHINGTON

March 29, 1944

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06-11

MEMORANDUM TO THE PRESIDENT

On March 2, 1943, you approved the recommendation of an interdepartmental committee that appropriate action be taken to maintain Canada's gold and U.S. dollar balances at not less than about \$300 million and not more than about \$350 million.

Discussions were immediately undertaken with the appropriate U.S. agencies and Canadian officials to implement this decision. In pursuance of the arrangement, \$107 million of U.S. Government contracts in Canada were cancelled in September 1943. However, despite these cancellations Canadian dollar balances continued to rise and in December the question of taking additional measures to bring them into line with the above decision was opened with the Canadian Treasury and appropriate U.S. Government agencies.

As a result of these discussions, the Canadian Government has agreed to measures which will reduce her current gold and dollar holdings by about \$300 million and her future dollar exchange receipts by about \$190 million, as follows:

1. To assume all of the cost of the permanent air-field developments constructed by the U.S. Army in Canada. This will involve reimbursements to the U.S. Government of \$67.5 million and the assumption of additional expenditures of \$42.1 million.
2. To reimburse U.S. for goods received under "Canex" requisitions. These are estimated to amount to \$38.8 million and represent goods lend-leased to the United Kingdom but made available to Canada for its own use in exchange for expenditures incurred by it in the United States for materials used in production on British account.



3. To take over the Navy contract for PB2B aircraft which involves reimbursement to us of \$22 million and assumption of future outlays of \$41 million.
4. To terminate or assume War and Navy Department contracts for munitions with an undelivered value of \$91 million. This will reduce Canada's future dollar exchange receipts by this amount.
5. To make an immediate payment of \$160 million for goods purchased from U.S.--\$140 million for tanks purchased in the United Kingdom for use of the Canadian Army in Europe and \$20 million on account for goods imported from the United States under cash reimbursable lend-lease.
6. To assume the costs of other projects previously financed by U.S. and to eliminate Canadian participation in the purchase contracts for New Caledonia nickel. These involve reimbursements to U.S. of \$12.5 million and an annual loss of dollar exchange to Canada of \$17.5 million.

Excluding the \$126 million of dollar balances representing net proceeds from security sales to U.S., the above measures will reduce Canada's gold and dollar balances as of the end of February 1944 from \$650 million to \$350 million.

The Canadian Government has undertaken to put these measures into effect as quickly as possible. When the program is completed the only outstanding U.S. Government contracts in Canada will be those continued or placed for other than financial considerations. In view of this fact and of the favorable outlook for Canada's dollar exchange position during the foreseeable future, it is agreed by the two Treasuries that there is no need to continue the arrangement under which their Governments undertook to take appropriate measures to maintain Canada's dollar balances within the limits of \$300-\$350 million.

There are attached a copy of the schedule setting forth the agreed-upon program and a copy of the exchange of correspondence between myself and Mr. Ilesley, Minister of Finance for Canada.

H. M. [Signature] x21

SECRET

SCHEDULE COVERING AGREED PROGRAM REFERRED TO IN LETTER
FROM
HON. J. L. ILSLEY, CANADIAN MINISTER OF FINANCE,
TO
HON. HENRY L. MORGENTHAU, SECRETARY OF THE U.S. TREASURY.
DATED MARCH 24, 1944.

A. MEASURES WHICH WILL REDUCE CANADA'S HOLDINGS OF U.S. DOLLAR BALANCES.

	<u>Estimated Amount</u> <u>(Millions of Dollars)</u>
1. Payment to F.E.A. for imports of war supplies under Canex Requisitions	38.9
2. Payment to Metals Reserve Company to recoup capital advances and price subsidies made by that Company for development of certain marginal metal mining properties in Canada under the terms of an agreement with War Supplies Limited	3.2
3. Payment for costs incurred by U. S. Army in connection with construction of permanent improvements to following airfields in Canada:	
(a) Airfields on the Northwest Staging Route, landing strips along the Canol Pipe Line and other airfields, landing strips and permanent air route facilities constructed by U.S. in Northwest Canada	35.3
(b) Airfields on the Crimson Route in Central Northeast Canada	30.0
(c) Airfield at Mingan, Quebec	4.2
4. Payment for costs incurred by U.S. Army for construction of that part of the telephone line from Edmonton to Fairbanks which is in Canadian territory	9.3
5. Reimbursement for progress payments made by U.S. Navy for production of PB2B1 aircraft	22.0
6. Payment in U.S. dollars for U.S. tanks purchased in the United Kingdom for use of the Canadian Army in Europe	140.0
7. Further payment on account in respect of imports under Canpsys requisitions	20.0
	300.9

Handwritten:
 11/16/44
 HBY

B. MEASURES WHICH WILL REDUCE CANADA'S FUTURE RECEIPTS OF U.S. DOLLARS.

Estimated Amount
(Millions of Dollars)

1.	Amendment of U.S. Navy contract for PB2B1 aircraft so as to provide for assumption by Canada of financial responsibility to Boeing Aircraft of Canada Limited	41.0
2.	Assumption by Canada of expenditure incurred on U.S. account for construction of permanent improvements to airfields in Canada and at Goose Bay, Labrador (including newly projected \$6 million program and contracts not yet completed on Northwest Staging Route)	42.1
3.	Assumption by Canada of refining and distribution costs of gasoline used to meet British commitment in connection with Air Training Plan in Canada	15.0 (annually)
4.	Elimination of Canadian participation in contracts for purchase of New Caledonia nickel	2.5 (annually)
5.	Contracts between War or Navy Department and War Supplies Limited terminated and/or cancelled after December 1, 1943, or to be terminated and/or cancelled. Undelivered value as estimated by Canadian Department of Munitions and Supply:	91.0
	WSL 72-722 6 pdr. APC BC	
	WSL 72-888 AS - 48 cable	
	WSL 72-659 link spares	
	WSL 72-450 fuel pumps	
	WSL 72-157 propeller assemblies	
	WSL 72-377 link trainers	
	WSL 72-458 20 mm discs	
	WSL 72-796 pump assemblies	
	WSL 72-821 wobble pumps	
	WSL 72-240, 740 & 743 Range finders (other than U.S. type)	
	WSL 72-169 75 mm shells H.E.	
	WSL 72-812 40 mm rounds	
	WSL 72-391 powder propellant	
	WSL 72-216, 643, 217 & 265 .303 ammunition	
	WSL 72-284 Algerine minesweepers	
	WSL 72-204 & 205 (old and new contracts) Cornell aircraft and spares	
	WSL 72-263 & 921 (old and new contracts) Harvard aircraft and spares	

191.6

W. C. C.
1944

MAR 29 1944

Dear Mr. Ilsley,

Receipt is acknowledged of your letter of March 24, 1944, regarding Canada's holdings of United States dollar exchange. The views expressed in your letter are in accordance with our understanding of the agreement we have reached.

The atmosphere of cooperation and understanding in which these arrangements have been conducted is, for me, a source of genuine satisfaction.

Sincerely,

(Signed) H. Morganthau, Jr.

Honorable J. L. Ilsley,
Minister of Finance,
Ottawa, Canada.

TELETYPE 3/29/44



OTTAWA, March 24, 1944.

Hon. Henry L. Morgenthau,
Secretary of the Treasury,
WASHINGTON, D.C.

Dear Mr. Morgenthau:

During the last few weeks discussions between yourself and myself and our officials have been taking place on the subject of Canada's holdings of United States dollar exchange.

Last year, in keeping with the principles and the spirit of the Hyde Park Declaration, we had reached an understanding to the effect that the United States would follow a program of procurement of war supplies such as to prevent our holdings of gold and U. S. dollar balances from falling below an agreed minimum and that Canada would take appropriate action if our holdings of these reserves tended to rise above an agreed maximum.

Unanticipated developments during 1943 served to increase our available supply of U. S. exchange beyond expectation. We have therefore now agreed upon a program intended to reduce our balances to the agreed range and, in accordance with our recent conversations, we undertake to put this program into effect as quickly as practicable.

Accordingly, in view of this agreement there is no further need for the continuance of last year's arrangement and Canada and the United States are mutually released from the obligations assumed under such arrangement. As applied to Canada this means that Canada will be free to maintain, build up, or deal with its reserves as it sees fit.

If the above is in accordance with your understanding of the agreement which has been

2.

arrived at, I should be glad to have your confirmation.

May I express my appreciation of the understanding of our position which you have always shown and of the spirit of co-operation and good-will which you have manifested in seeking to achieve the objectives of the Hyde Park Declaration and in the conduct of our recent negotiations.

Yours sincerely,

A handwritten signature in cursive script, appearing to read "W. H. Murray". The signature is written in dark ink on a light background.

Original of this report approved by the President, sent to Hon. Daniel W. Bell, Treasury Dept.

3/3/43

March 2, 1943

C. F.
Lend Lease

Report to the President on Policy Decisions
Relating to Canada's U.S. Dollar Reserve

x48-13

A committee consisting of representatives of the Department of State, Treasury and War, the Office of Lend-Lease Administration, and the Board of Economic Warfare, undertook to consider the following two problems relating to Canada.

x20
x21
x25
x4559
x4226

1. The appropriate level of the U.S. dollar exchange reserve for Canada in the light of the Hyde Park Arrangement for assistance to Canada. x
2. The Hyde Park policy of continuing to lend-lease to the United Kingdom component parts obtained in the United States for Canada and required for the execution of British contracts in Canada.

Recommendations made in this report are based on the recognition that one of the purposes of the Hyde Park Arrangement is to assure Canada sufficient U.S. dollar exchange to facilitate vigorous prosecution of the war. They are made on the assumption that our arrangements with Canada should be so conducted as to maintain Canada's gold and dollar balances at a level consistent with the above objective.

Canada's U.S. Dollar Position

As of January 1, 1943, the Canadian Government held \$319 million of gold and U.S. dollars as follows:

(In millions)

Gold.....	\$ 155
U.S. dollar balances.....	<u>164</u>
Total.....	\$ 319

x229
x48
x242-A
x1260
x4193

Canada has used \$224 million of proceeds from net sales of U.S. securities and other investments to Americans since the outbreak of the war. But during this same period she has repatriated Canadian securities held in the United Kingdom to a value of over \$600 million and has lent the British Government \$630 million in addition to the \$900 million gift.

Practically all of the drain on Canada's gold and dollar balances took place during the first two years of hostilities-- i.e., before the effects of the Hyde Park Arrangement became apparent. Transactions consummated in pursuance of the Hyde Park Arrangement made a net contribution of \$418 million to Canada's U.S. dollar resources by the close of 1942.

Current expectations are for a continued rise in Canada's holdings of gold and U.S. dollars. According to present estimates they will rise \$172 million during the current six-month period or to almost \$500 million by June 30, 1943. This would mean that by the close of June, Canada will have lost only about \$100 million of her pre-war dollar exchange resources as compared to an improvement in her sterling position of over \$1 billion.

In view of these facts, it was deemed advisable to re-examine Canada's U.S. dollar position and our policy of financial assistance.

The Canadian Proposal as to a Reasonable Reserve

The proposal was made to the Canadian Ministry of Finance that a range for Canada's U.S. dollar exchange reserve be established and the financial accounting between the Governments of Canada and the United States be so conducted as to maintain the reserve at the agreed-upon level. The proposal met with the approval of the Canadian Government, and at the request of the Treasury, Dr. Clarke, Deputy Minister of Finance for Canada, submitted the following suggestions:

1. Consideration be given to agreeing upon a range of \$400-\$450 million.
2. All U.S. dollar receipts from the net sale of securities in the United States be considered outside this reserve to be utilized to retire maturing or callable securities payable in U.S. currency.
3. "Can-ex" requisitions be discontinued. These requisitions are for materials which are lend-leased to the United Kingdom but which are actually exported to Canada and turned over to the Dominion Government for use in that country. They are designed to compensate Canada for expenditures made in the United States for those materials used in the manufacture of munitions and equipment for Great Britain which lose their identity through the process of production.

The reasons presented by the Canadian Government for the range suggested are Canada's vulnerable international trading position, heavy external debt largely owed to the United States, and desire for adequate foreign exchange resources in the immediate post-war period.

The Conclusions of the Subcommittee

1. The range suggested by the Canadian Government would be difficult to defend in view of the following considerations:
 - a. The minimum figure suggested is higher than the U.S. dollar exchange reserve of Canada at the outbreak of war. This amounted to \$390 million--\$260 million of gold and dollars held by the Canadian Government and \$130 million of U.S. dollar balances held by private Canadian residents in excess of minimum working needs.

- b. A liquid reserve of \$400-\$430 million is substantially more than Canada needs to prosecute the war. A liquid reserve of \$300-\$350 million appears to be ample for this purpose.
 - c. The \$600-\$1,000 million range decided upon for the United Kingdom would make it difficult to justify a range of \$400-\$430 million for Canada.
2. It does not seem inappropriate to permit Canada to repay Canadian Government obligations payable in U.S. dollars out of proceeds from net security sales. Such an arrangement would prevent further impairment of Canada's capital position vis-a-vis the United States.
 3. The Canadian Government's suggestion that materials supplied to Canada and charged to the United Kingdom under lend-lease be limited to those goods which retain their identity through the process of production seems a reasonable one. Such a limitation would involve a U.S. dollar exchange loss to Canada of less than \$20 million. A loss of this magnitude could easily be repaired, possibly in more acceptable ways.

Recommendations

1. It is recommended, in the light of present circumstances, that appropriate action be taken to maintain Canada's gold and U.S. dollar balances at not less than about \$300 million and not more than about \$350 million, and that the Secretary of the Treasury keep the Chairman of the American Section of the Joint War Production Committee informed as to the size of these balances and the magnitude of action needed to be taken by U.S. Government procurement agencies, through the cancelling of orders, the placing of orders and/or the making of advance payments, to maintain these holdings within the above limits. 4621

*Return to
Hedges*

2. It is recommended that for the present, Canada's net U.S. dollar proceeds from security sales be considered outside her U.S. dollar exchange reserve provided they are to be used within a year to redeem maturing or callable securities payable in U.S. currency and provided further there is no substantial relaxation of Canada's foreign exchange control nor a significant modification of her import policy without prior consultation with this Government.

3. It is recommended that materials supplied to Canada and charged to the United Kingdom under Lend-Lease be limited to those goods which retain their identity through the process of production.

(Sgd) H. A. WALLACE
Vice President

Acting (Sgd) SUMNER WELLES
Secretary of State

(Sgd) HENRY MORGENTHAU JR
Secretary of Treasury

Acting (sgd) ROBERT P. PATTERSON
Secretary of War

(Sgd) E. R. STETTINIUS JR
Lend-Lease Administrator

If you approve of these recommendations we shall be glad if you will so indicate below.

The White House

Approved: Franklin D. Roosevelt

Return to
Under Seal
of Treasurer

PSF
C. F.
Lend Lease

FOREIGN ECONOMIC ADMINISTRATION
WASHINGTON 25, D. C.

file
secret
==

MAR 31 1944

MEMORANDUM

To: The President
From: Leo T. Crowley, Administrator
Foreign Economic Administration
Subject: Status of the Soviet Aid Program

I am transmitting herewith the secret report on the status of the Soviet Aid Program, as of February 29, 1944.

This report summarizes the aid furnished to the Soviet Union in the period covered by the First and Second Protocols and the first eight months of the Third Protocol.

Leo T. Crowley
x5430

x220
x4193

MAR 31 1944

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SECRET

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STATUS OF THE SOVIET AID PROGRAM
AS OF FEBRUARY 29, 1944

DECLASSIFIED
State Dept. Letter, 11-79
By J. Schenck Date EEB 2 1972

Prepared for the President's Soviet Protocol Committee

Foreign Economic Administration

March 25, 1944

DECLASSIFIED
State Dept. Letter, 148278
By J. Schauble Date FEB 2 1972

~~SECRET~~

PERFORMANCE DURING FEBRUARY 1944

Shipments to the Soviet Union from United States and Canadian ports fell to 375,300 long tons in February, the smallest quantity shipped in any month since July, 1943 but 95% of average monthly Protocol requirements. Shipments from July 1943 through February 1944 total 4,011,600 long tons, 132% of Protocol requirements for the period and 88% of requirements for the full Protocol year. Shipments during March are expected to total 375,000 long tons, bringing total shipments to 96% of the year's plan.

Cargo shipped during February and the Third Protocol period is summarized as follows:

	February		July-February	
	Long Tons	Per Cent	Long Tons	Per Cent
U. S. SUPPLIES				
Trucks & Other Vehicles	38,800	10	428,200	11
Metals	51,000	14	648,700	16
Chemicals & Explosives	21,600	6	332,300	8
Petroleum Products	33,300	9	399,600	10
Industrial Equipment	25,900	7	340,700	9
Food	123,500	33	1,271,500	32
Other	52,900	14	410,700	10
Total	347,000	93	3,831,700	96
BRITISH & CANADIAN SUPPLIES	28,300	7	179,900	4
TOTAL	375,300	100	4,011,600	100

No losses were experienced in February.

During February 6,706 trucks, 30 locomotives, and 286 flat cars were dispatched to the Soviet Union.

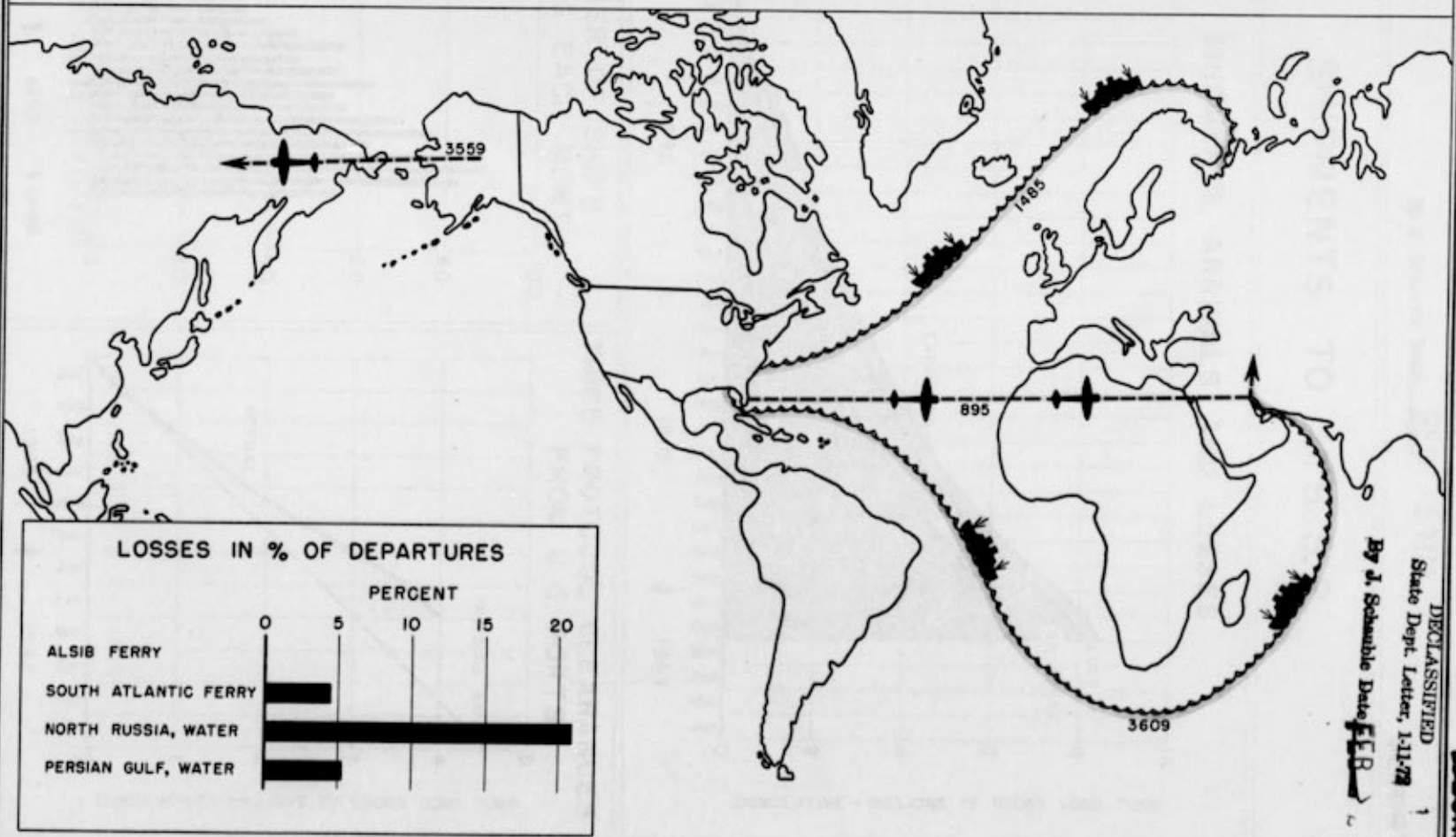
Aircraft dispatched from North America in February totaled 461: 346 for U.S. Protocol Account and 115 for U.K. Account. Of the total number, 5 were shipped by water to Murmansk, 163 by water to the Persian Gulf, 57 by air via the South Atlantic, and 236 from Fairbanks by the Alaskan-Siberian ferry route.

Foreign Economic Administration
March 25, 1944

AIRCRAFT DELIVERIES TO U.S.S.R.

FACTORY DELIVERIES BY ROUTE

OCTOBER 1, 1941 - FEBRUARY 29, 1944

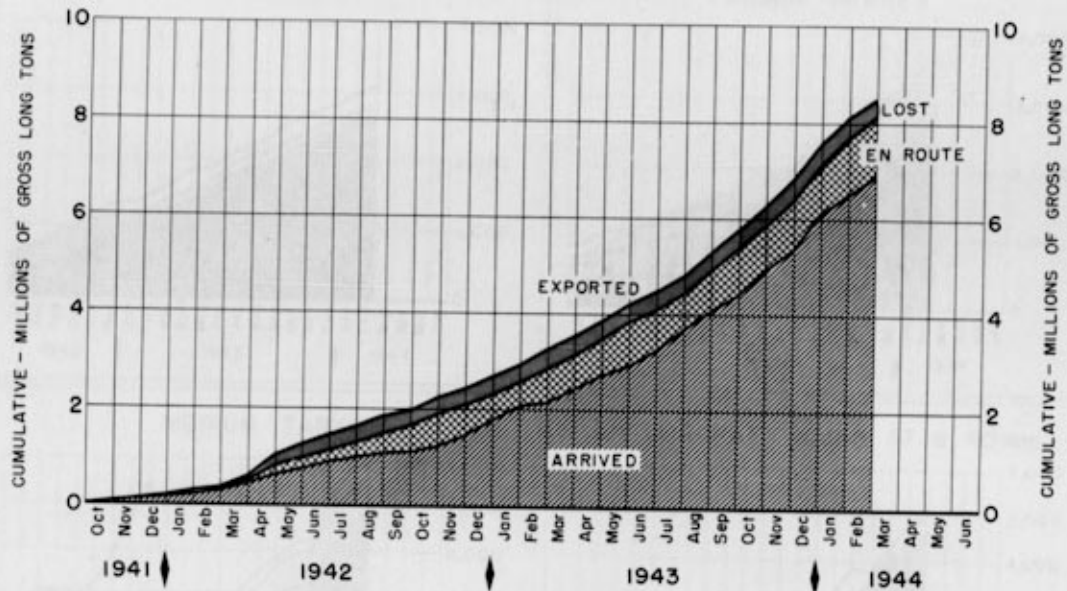


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 State Dept. Letter, 1-11-78
 By J. Schmale Date FEB 19 1972

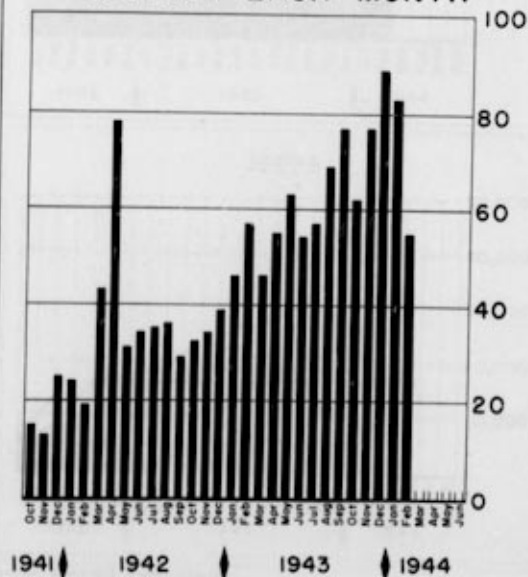
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SHIPMENTS TO U. S. S. R.

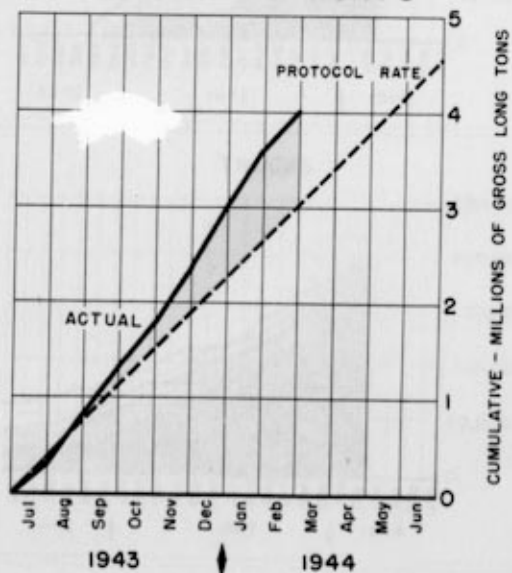
SHIPMENTS, ARRIVALS AND LOSSES



NUMBER OF SHIPS SAILING EACH MONTH



THIRD PROTOCOL CLEARANCES FROM U. S. PORTS

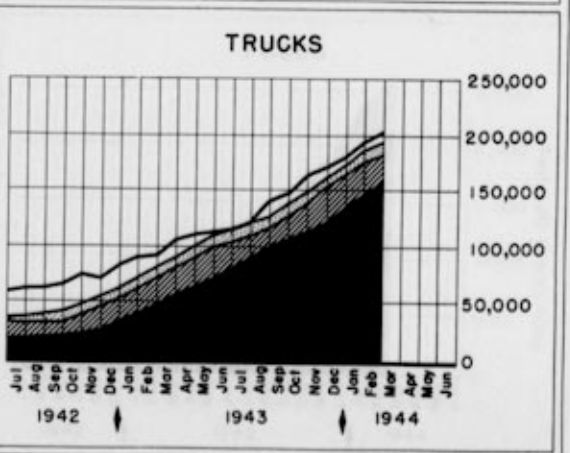
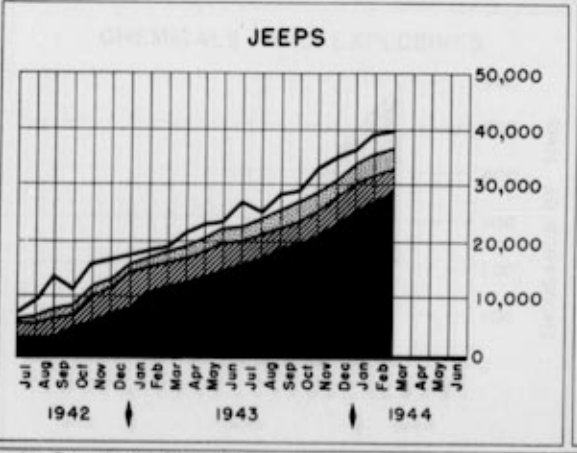
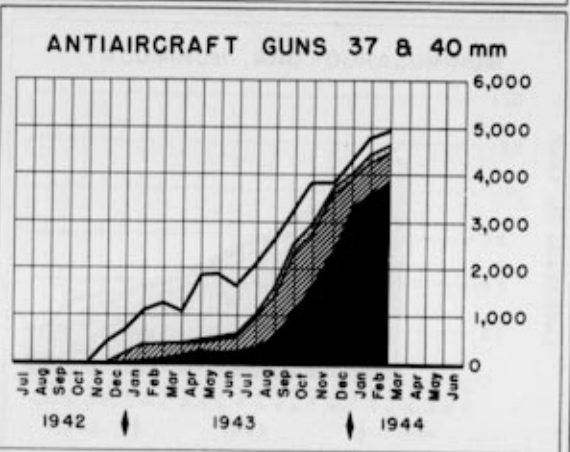
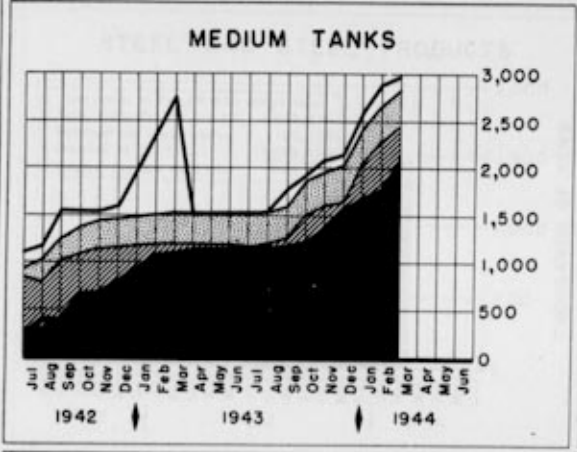
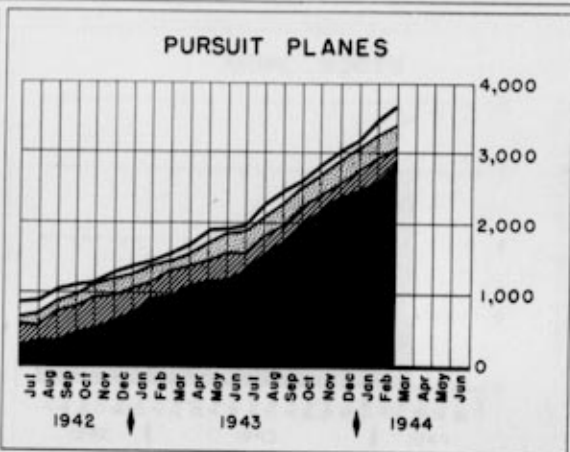
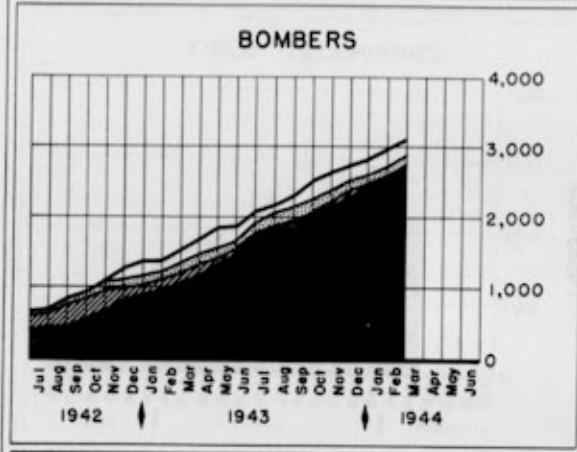


EXPORTS AND AVAILABILITY OF SELECTED ITEMS

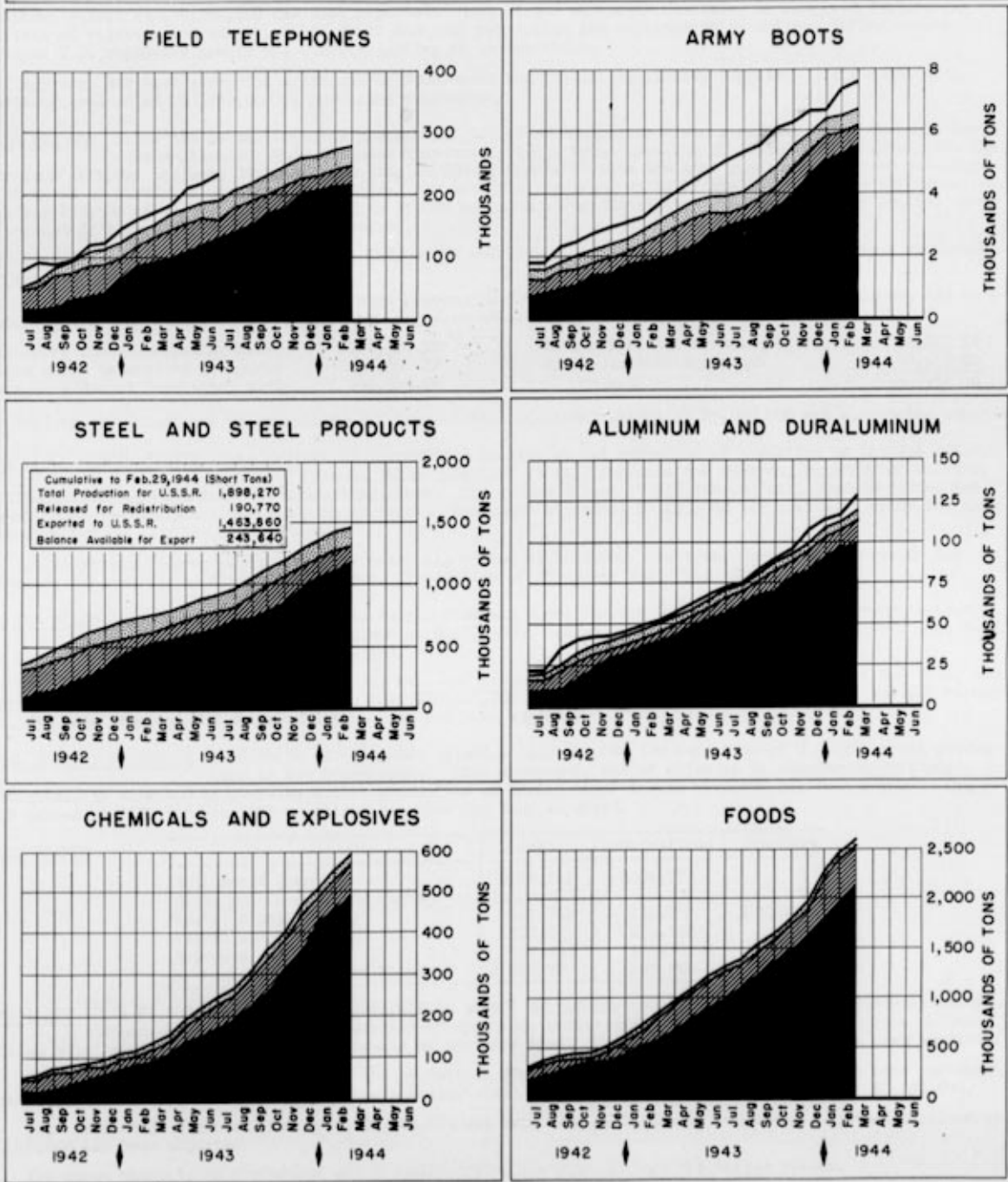
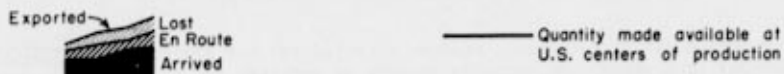
CUMULATIVE SINCE OCTOBER 1, 1941



Quantity made available at U.S. centers of production



EXPORTS AND AVAILABILITY OF SELECTED ITEMS CUMULATIVE SINCE OCTOBER 1, 1941



DECLASSIFIED
State Dept. Letter, 1-11-72

By J. Schauble Date **EEB** 2 1972

SECRET

PROGRESS OF INDUSTRIAL PROJECTS FOR THE U.S.S.R. As of February 29, 1944

PETROLEUM REFINERY PROJECT This project was developed to replace Soviet facilities destroyed by the German Army. It was designed to produce aviation gas, motor gas, and lubricating oils. Of the entire project valued at \$43,938,000, equipment valued at \$43,219,000 has been made ready for shipment. Equipment valued at \$39,564,000 has been exported. Most of the equipment remaining to complete the project consists of valves, instruments, spare parts and tank cars which are expected to be shipped before summer. Nineteen U.S. engineers are in the U.S.S.R. aiding in construction.

Approval has been given for additions to supplement the facilities already supplied. This additional equipment, valued at \$25,150,000 is now being engineered.

POWER PROGRAM Under the Second Protocol program 320,000 KW of stationary steam generating equipment has been made available. This includes nine units with a total capacity of 40,500 KW furnished with the petroleum refinery project, two units totaling 11,000 KW furnished with the tire plant and 42 units totaling 1,680 KW to be furnished with the Block Signal System. The remaining units of the Second Protocol program totaling 258,500 KW are rated from 250 KW to 35,000 KW and are for installation as power utility plants. Over 70 percent of this equipment has been exported.

Diesel generating equipment totaling 162,000 KW and 59 industrial steam boilers have been made available for export.

Power equipment approved under the Third Protocol has now been placed under contract. Designing and manufacturing are progressing on schedule. The program consists of generating equipment as follows:

Stationary Steam Generating Equip.	166,500 KW	Mobile Diesel Generating Equip.	32,000 KW
Mobile Steam Generating Equipment	217,000 KW	Hydro-electric Equipment	68,150 KW
Stationary Diesel Generating Equip.	106,925 KW	Total	590,575 KW

Thirty-two industrial steam boilers and transmission equipment valued at \$5,000,000 are also being supplied.

R.R. BLOCK SIGNAL SYSTEM This project is to permit automatic signal operation of a portion of the U.S.S.R. railroad system. When installed it will increase the carrying capacity of existing rail facilities without increase of rolling stock. The system valued at \$11,558,000 will provide signal and signal operating equipment for 3,000 Km of track. Equipment valued at \$3,488,000 has been made ready for shipment of which \$81,000 has been exported.

In addition 42 power plants of 40 KW each, all valued at \$500,000, are being furnished to provide the necessary electricity to operate the system. Production of the power units has commenced.

ROLLING MILLS An aluminum rolling mill to supply aluminum sheet for the U.S.S.R. aircraft industry is nearly complete. Of the total valued at \$6,377,000, equipment valued at \$6,290,000 has been made ready for shipment and \$5,018,000 has been exported.

One 18" merchant mill, a blooming mill, rail and structural mill, R.R. tie plate and splice bar mill, and a pipe fabricating mill, all estimated to cost \$19,347,000 are now in production. A portion of the 18" merchant mill has been prepared for shipment but has not yet been exported.

STEEL EXPANSION PROGRAM Production of equipment valued at \$12,664,000 for expansion of U.S.S.R. steel production is now progressing. This equipment, all of which is to supplement existing facilities, is expected to increase Soviet production of carbon steel ingots by 2,500,000 tons a year. Equipment valued at \$729,700 has left suppliers but none has been exported.

OTHER PLANTS

	Cost	Manufactured	Exported
Wall Board Plant	\$536,563	\$404,737	0
Glass Bulb and Tubing Plant	1,400,000	0	0
Voltol Plant (Pilot)	142,785	134,072	\$72,624
Nitric Acid Plant	528,277	436,046	0
Hydrogen Gas Plant	531,800	531,800	51,783
Hydrogen and Catalyst Plants	2,616,900	488,165	0

TIRE PLANT This \$9,000,000 project was designed to permit the production of a minimum of 1,000,000 military tires a year from U.S.S.R. supplies of synthetic rubber and natural rubber obtained from shrubs. To utilize idle American equipment basic elements of the tire plant of the Ford Motor Company have been acquired.

New equipment necessary to complete the production cycle for large size military tires has been purchased. A power plant to supply the necessary steam and electrical power is being supplied at a cost of \$1,100,000.

Tire production equipment valued at \$8,500,000 has been made available by suppliers. Equipment valued at \$6,000,000 has been exported.

The power plant is in production and a small portion has already left the United States.

By J. Schauble Date **FEB 2 1972****SECRET**

STATEMENT OF VESSELS SAILED TO U.S.S.R.
As of February 29, 1944

Date of Sailing	Number of Vessels Sailing					Arrived	En Route as of Feb. 29	Cargo Disch. in U.K.	Lost	Losses by Month
	For North Russia	For Persian Gulf	For Soviet Arctic	For Soviet Far East	Total					
1941 Oct	10	-	-	5	15	14	-	-	1	-
Nov	9	1	-	3	13	12	-	-	1	-
Dec	14	7	-	4	25	22	-	-	3	1
1942 Jan	20	-	-	4	24	19	-	1	4	3
Feb	13	2	-	4	19	16	-	-	3	1
Mar	31	6	-	6	43	32	-	4	7	9
Apr	62	6	-	10	78	46	-	13	19	-
May	14	10	-	7	31	21	-	4	6	6
Jun	8	11	6	9	34	27	-	-	7	6
Jul	2	5	16	12	35	34	-	-	1	16
Aug	11	5	1	19	36	33	-	-	3	1
Sep	4	8	-	17	29	29	-	-	-	10
Oct	-	13	-	19	32	32	-	-	-	-
Nov	-	8	-	26	34	32	-	-	2	3
Dec	4	11	-	24	39	38	-	1	-	-
1943 Jan	12	12	-	22	46	38	-	8	-	-
Feb	23*	7	-	28	58	36	-	20	2	1
Mar	1	19	-	26	46	44	-	1	1	2
Apr	-	18	-	37	55	54	-	-	1	1
May	-	15	4	44	63	62	-	-	1	-
Jun	-	4	5	45	54	54	-	-	-	2
Jul	-	17	16	24	57	57	-	-	-	-
Aug	-	24	7	38	69	67	-	-	2	2
Sep	-	27	-	50	77	76	1	-	-	-
Oct	10	25	-	27	62	61	1	-	-	-
Nov	20*	25	-	32	77	76	-	-	1	-
Dec	29*	21	-	39	89	79	8	-	2	-
1944 Jan	30	26	-	27	83	25	58	-	-	3
Feb	20**	16	-	19	55	-	55	-	-	-
Total Oct. 1941 to Feb. 29, 1944	347	349	55	627	1,378	1,136	123	52	67	67

* Includes one tanker from U. K. for U. S. Protocol Account.

** Includes two tankers from U. K. for U. S. Protocol Account.

Of the 1,378 sailings from October 1, 1941 to February 29, 1944, 652 were made by American vessels, 462 by Soviet vessels, 238 by American vessels transferred to Soviet registry, 25 by British vessels and 1 by a Swedish vessel. In addition to the 1,378 sailings, there were 101 ships that loaded partial cargoes in the U.S. for the U.S.S.R. In addition to the 67 ships shown above as lost, several ships have been sunk on their return voyages.

ACTUAL SHIPMENTS COMPARED WITH PROTOCOL SHIPPING OBJECTIVES

July 1943 - February 1944

FIGURES IN LONG TONS

	Atlantic Route	Pacific Route	Total
Protocol Objective Shipments	1,428,600	1,607,100	3,035,700
Shipments in % of Objective	2,246,900*	1,764,700	4,011,600
	157%	110%	132%

* Includes 79,000 tons of petroleum products from Abadan for U. S. Protocol account, the material being replaced to U. K. from the U. S.

By J. Schauble Date **FEB 2 1972**

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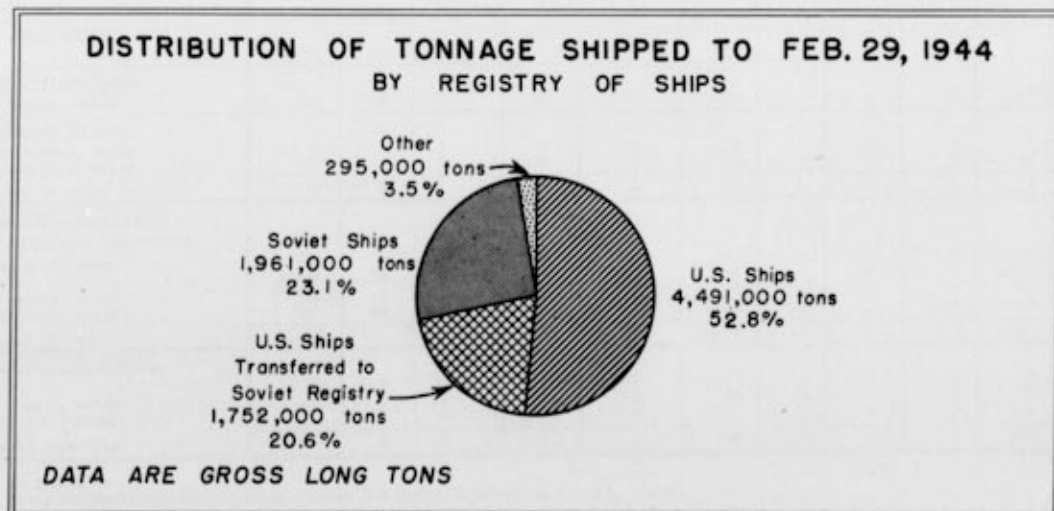
STATEMENT OF CARGO SHIPPED TO U.S.S.R.

As of February 29, 1944

(Thousands of Gross Long Tons)

Month	For North Russia	For Persian Gulf			For Soviet Arctic	For Soviet Far East		Total	Arrived	En Route as of Feb. 29	Cargo On Hand or Diverted In U. K.	Lost	Losses by Month
		Full Cargoes	Partial Cargoes	From Abadan		Full Cargoes	Partial Cargoes						
1941 Oct	48	-	-	-	-	17	-	65	62	-	-	3	-
Nov	41	3	-	-	-	14	-	58	55	-	-	3	-
Dec	50	10	-	-	-	11	-	71	63	-	-	8	3
1942 Jan	63	-	-	-	-	26	-	89	72	-	1	16	9
Feb	66	4	1	-	-	20	-	91	76	-	-	15	5
Mar	171	17	1	-	-	25	-	214	163	-	5	46	42
Apr	376	21	-	-	-	38	-	435	267	-	40	128	-
May	92	79	8	-	-	33	-	212	141	-	19	52	38
Jun	55	84	7	-	18	31	-	195	139	-	-	56	55
Jul	13	39	25	-	46	59	1	183	174	-	-	9	114
Aug	69	40	25	-	2	83	-	219	197	-	-	22	7
Sep	28	63	9	-	-	79	-	179	179	-	-	-	65
Oct	-	109	12	-	-	108	-	229	229	-	-	-	2
Nov	-	66	5	-	-	106	1	178	165	-	-	13	17
Dec	29	83	9	-	-	123	-	244	237	-	7	-	2
1943 Jan	73	83	4	-	-	98	-	258	210	-	48	-	2
Feb	173	40	-	-	-	129	-	342	178	-	150	14	8
Mar	9	131	-	-	-	123	-	263	246	-	9	8	16
Apr	-	138	-	-	-	194	-	337	330	-	-	7	7
May	-	112	-	-	13	216	-	350	343	-	-	7	-
Jun	-	25	-	-	16	229	1	275	275	-	-	-	15
Jul	-	116	10	10	58	152	-	346	346	-	-	-	-
Aug	-	173	4	7	32	262	-	478	464	-	-	14	14
Sep	-	194	4	8	-	313	-	519	512	7	-	-	-
Oct	66	187	6	10	-	181	-	450	441	9	-	-	-
Nov	145	194	1	10	-	229	-	579	571	-	-	8	-
Dec	214	167	-	10	-	262	-	653	581	57	-	15	-
1944 Jan	222	202	-	12	-	176	-	612	197	415	-	-	23
Feb	149	114	-	12	-	100	-	375	12	363	-	-	-
Total Oct. 1941 to Feb. 29, 1944	2,152	2,494	149	79*	185	3,437	3	8,499	6,925	851	279	444	444

* Petroleum products by rail ex Abadan for U. S. account, replacement to U. K. from U. S.



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State Dept. Letter, 1-11-72

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By J. Schauble Date FEB 2 1972

AIRCRAFT DELIVERIES TO U.S.S.R.

October 1, 1941 to February 29, 1944

Protocol requirements are considered filled upon delivery of aircraft from factories.

Departure points from North America are: U.S. ports for water shipments, Fairbanks for flight-deliveries via the Alaskan-Siberian Ferry Route, and Miami, Florida or adjacent fields for flight-deliveries via the South Atlantic. Planes shipped by water to North Russia are considered delivered upon arrival at Murmansk or Archangel. Planes shipped by water to the Persian Gulf are assembled at Abadan and with planes arriving there over the South Atlantic Ferry Route are delivered at Abadan to U.S.S.R. pilots. Alaskan-Siberian Ferry route planes are delivered to Soviet pilots at Fairbanks.

With the exception of 99 P-40 fighters shipped from U.S. ports in September, 1941 and arrived in North Russia in November and December 1941, this schedule includes all aircraft departed from the U.S. for direct delivery to the U.S.S.R. Aircraft shipped from the U.S. intended for use in the United Kingdom but retransferred from the United Kingdom to the U.S.S.R. are not included.

	Delivered at Factories	In North America Feb. 29, 1944		Lost in North America		Departed North America	Lost After Departure	Diverted to Others	En Route N.A. to Destination 2/29/44	Arrived at Destination	Delivered to Destination
		In U.S.	In Canada and Alaska	In U.S.	In Canada and Alaska						
BY ROUTES											
Alaskan-Siberian Ferry Route	3,559	195	123(77)*	49	38	3,154	0	0	0	3,154	3,154
South Atlantic Ferry Route to Abadan	895	16	0	16	0	863	38	1	23	801	758
Water to North Russia	1,485	3	0	0	0	1,482	310	1	30	1,141	1,141
Water to Persian Gulf Assembly at Abadan	3,609	275	0	0	0	3,334	175	0	278	2,881	(16)** 2,736
Total	9,548	489	123(77)*	65	38	8,833	523	2	331	7,977	(16)** 7,789
U.S. PROTOCOL ACCOUNTS											
Pursuit Planes											
P-40 Alsib	50	0	0	0	2	48	0	0	0	48	48
P-40 North Russia, water	1,149	0	0	0	0	1,149	248	1	22	878	878
P-40 Persian Gulf, water	722	81	0	0	0	641	25	0	20	596	(4)** 5/
P-39 Alsib	602	19	12(8)*	5	11	555	0	0	0	555	555
P-39 North Russia, water	57	0	0	0	0	57	7	0	0	50	50
P-39 Persian Gulf, water	971	45	0	0	0	926	18	0	150	748	(1)** 5/
P-47 Alsib	3	0	0	0	0	3	0	0	0	3	3
P-47 North Russia, water	5	0	0	0	0	5	0	0	5	0	0
P-47 Persian Gulf, water	91	86	0	0	0	5	0	0	5	0	0
P-63 North Russia, water	3	3	0	0	0	0	0	0	0	0	0
Total Pursuit Planes	3,653	234	12(8)*	5	13	3,389	308	1	202	2,878	-
Light Bombers											
A-20 Alsib	1,102	57(a)	55(40)*	20(d)	8	962	0	0	0	962	962
A-20 South Atlantic	767	16	0	16	0	735	34	1	23	677	634
A-20 North Russia, water	165	0	0	0	0	165	39	0	0	126	126
A-20 Persian Gulf, water	637	0	0	0	0	637	79	0	0	558	(8)** 550
Total Light Bombers	2,671	73	55(40)*	36	8	2,499	152	1	23	2,323	(8)** 2,272
Medium Bombers											
B-25 Alsib	304	31(b)	21(16)*	0	1	251	0	0	0	251	251
B-25 South Atlantic	128	0	0	0	0	128	4	0	0	124	124
B-25 North Russia, water	5	0	0	0	0	5	0	0	0	5	5
Total Medium Bombers	437	31	21(16)*	0	1	384	4	0	0	380	380
Heavy Bombers											
B-24 Alsib (total)	1(e)	0	0	0	0	1	0	0	0	1	1
Cargo Planes											
C-47 Alsib	250	10	6(5)*	1	0	243	0	0	0	233	233
Observation Planes											
O-52 North Russia, water	30	0	0	0	0	30	11	0	0	19	19
Advanced Trainers											
AT-6-C North Russia, water	8	0	0	0	0	8	0	0	3	5	5
AT-6-C Persian Gulf, water	22	0	0	0	0	22	0	0	0	22	(1)** 20
Total Advanced Trainers	30	0	0	0	0	30	0	0	3	27	(1)** 25
U.K. PROTOCOL ACCOUNTS											
(Under Reciprocal Agreements)											
P-40 Persian Gulf, water	300	0	0	0	0	300	0	0	0	300	300
P-39 Alsib	1,217	78	29(2)*	23	13	1,074	0	0	0	1,074	1,074
P-39 North Russia, water	35	0	0	0	0	35	5	0	0	30	30
P-39 Persian Gulf, water	745	63	0	0	0	682	43	0	103	536	(1)** 5/
Total (Pursuits)	2,297	141	29(2)*	23	13	2,091	48	0	103	1,940	-
REIMBURSEMENT ACCOUNT											
P-39 Alsib	30	0	0	0	3	27	0	0	0	27	27
P-39 North Russia, water	28	0	0	0	0	28	0	0	0	28	28
P-39 Persian Gulf, water	121	0	0	0	0	121	0	0	0	121	(1)** 5/
Total (Pursuits)	179	0	0	0	3	176	0	0	0	176	-

* At Fairbanks

** Water shipments received at Abadan washed out before delivery to U.S.S.R. pilots

(a) Includes 4 A-20's refused by U.S.S.R. at Fairbanks returned to Great Falls for adjustments

(b) Includes 3 B-25's refused by U.S.S.R. at Fairbanks returned to Great Falls for adjustments

(c) One heavy bomber carrying a U.S. Mission became stranded in Siberia and was transferred to the Soviet Government

(d) Includes 1 A-20 refused by U.S.S.R. at Fairbanks--washed out after return to U.S. for adjustments

(e) As of 2/26/44, 864 P-40's and 1302 P-39's were reported as delivered to U.S.S.R. pilots at Abadan

EXPORTS AND AVAILABILITY

By J. Schauble Date **FEB 2 1972** As of February 29, 1944

Ref.	Item	3rd Protocol Performance July 1, 1943 - February 29, 1944			Exported		Cumulative Performance - 1st, 2nd and 3rd Protocols October 1, 1941 to February 29, 1944							
		3rd Protocol Offering a	Offered to Date b	Made Avail. To Date c	During Feb. 1944	7/1/43 - 2/29/44	Made Avail. d	Exported e	Arrived f	Lost g	Diverted After Export h	In U. S. K. Awaiting Forwarding i	MLKSSSA En Route Feb. 29 1944 j	
MILITARY ITEMS														
Aircraft f														
For U. S. Protocol Accounts														
I 1A	Pursuit Planes	2,400	1,600	1,706	147	1,498	3,653	3,389	} See Detailed Schedule					
I 1B	Light Bombers	1,200	800	850	134	775	2,071	2,499						
I 1C	Medium Bombers	300	200	217	21	178	437	384						
I 1D	Heavy Bombers	0	0	0	0	0	1	1						
I 1E	Cargo Planes	240	160	170	34	150	250	233						
I 1F	Advanced Trainers	0	0	0	0	0	30	30						
I 1G	Observation Planes	0	0	0	0	0	30	30						
For U. K. Protocol (Under Reciprocal Agreements)														
I 1A	Pursuit Planes	1,800	1,200	1,147	150	1,131	2,297	2,091						
For Reimbursement Account														
I 1A	Pursuit Planes	0	0	0	0	0	179	176						
I 1AA	Link (Ground) Trainers f	0	0	10	5	5	10	5	0	0	0	0	5	
Tanks f														
I 2A	Light Tanks	0	0	0	0	0	1,680	1,680	1,222	433	0	0	25	
I 2B	Medium Tanks	2,000	1,334	1,280	170	1,303	2,980	2,439	2,117	371	0	0	351	
Guns, etc. f														
I 3A	AA Guns 90 mm.	0	0	94	0	136	224	224	172	8	0	20	24	
I 4A	AA Guns 40 mm.	0	0	3,366	192	4,134	4,541	4,209	3,451	156	0	0	592	
I 4B	AA Guns 37 mm.	0	0	0	0	0	424	424	340	16	0	68	0	
I 4C	AA 50 Cal. M.G.	0	0	**	0	1,025	**	1,825	1,125	0	0	400	300	
I 4D	AA Guns 37 mm. S.P.	0	0	**	25	50	**	50	25	0	0	0	25	
I 4E	AA Guns 50 Cal. S.P.	0	0	**	390	464	**	464	0	0	0	0	464	
I 5B	AT Guns 37 mm.	0	0	0	0	0	63	63	28	28	0	0	7	
I 5E	AT 76 mm. S. P. (Tank Destroyers)	0	0	5	0	5	5	5	5	0	0	0	0	
I 5C	AT 57 mm. S.P. (Tank Destroyers)	0	0	657	0	657	657	657	657	0	0	0	0	
I 5D	AT 37 S.P. (Tank Destroyers)	0	0	50	0	50	52	52	52	0	0	0	0	
I 8A	Submachine Guns .45 Cal.	0	0	1,637	0	700	134,420	133,483	106,853	21,690	0	0	5,000	
I 8B	Rocket Launchers	0	0	0	0	0	3,000	3,000	3,000	0	0	0	0	
I 8C	Mortars, 81 mm.	0	0	0	0	0	30	30	30	0	0	0	0	
I 8D	Pistols and Revolvers	0	0	6,000	0	8,000	11,950	8,000	7,950	0	0	0	50	
Ammunition is being supplied for all weapons furnished by the U. S. in accordance with standards prescribed for U. S. Forces. Additional ammunition is furnished for weapons of Soviet manufacture.														
Trucks (with equipment and spare parts including tires)														
I 10A	Cargo & Wagon Carriers (3/4 ton)	/	/	5,612	334	4,642	10,416	9,290	7,394	78	598	0	1,220	
I 10B	Trucks (1 1/2 ton)	/	/	38,590	3,348	42,144	98,033	96,375	77,571	5,994	1,826	1,445	9,538	
I 10C	Trucks (2 1/2 ton)	/	/	34,856	2,988	31,684	94,232	87,148	78,458	4,176	704	3,418	6,442	
I 10D	Trucks (3 ton & over)	/	/	28	28	28	82	82	54	0	0	0	28	
I 10E	Tank Transporters (20 & 40 ton)	/	/	222	8	194	298	270	242	16	0	0	12	
Total Trucks		132,000	84,000	79,308	6,706	78,692	203,061	193,165	157,669	10,264	3,128	4,864	17,240	
Other Vehicles f														
I 9A	Armored Scout Cars	4,500	-	1,985	224	1,458	2,899	2,372	1,625	168	0	0	579	
I 9B	Jeeps (1/2 ton & 4x4)	24,000	16,000	14,855	1,082	14,232	39,987	36,680	28,995	3,636	1,378	0	2,671	
I 9F	Amphibian Jeeps (1/2 ton)			1,783	595	1,650	1,785	1,552	875	0	0	0	0	777
I 9C	Personnel Carriers (1/2 truck)	600	400	292	28	286	621	615	489	54	0	0	72	
I 9E	Cargo Carriers (1 1/2 ton, 1/2 truck)	0	0	2	0	2	2	2	2	0	0	0	0	
I 17	Motorcycles	12,000	8,000	8,381	1,122	8,522	20,481	19,922	15,458	1,592	1,100	0	1,822	
I 18	Military Tractors	2,400	1,600	1,622	145	1,740	4,070	3,633	2,974	223	0	155	281	
I 10F	Tank Recovery Units	0	0	145	0	130	145	130	102	0	0	0	28	
I 34	Field Repair Trucks	0	0	278	17	683	1,437	987	881	3	0	0	103	
I 10G	Gas & Diesel Engines for Trucks	0	0	2,584	100	2,101	3,107	2,468	1,368	0	0	0	1,100	
Signal Equipment f														
I 20A	Radio Stations (over 1 KW)	61	27	12	0	10	**	**						
I 20B	Radio Stations (1 KW & under)	12,000	9,400	9,899	1,478	8,638	**	**						
I 20C	Radio Receivers	2,230	1,164	1,456	214	1,575	**	**						
I 21	Ground Radio Locators	0	0	0	0	22	25	25	25	0	0	0	0	
I 26	Radio Beacons	0	0	202	25	157	**	**						
I 27	Radio Direction Finders	150	84	48	0	28	**	**						
I 32	Radio Parts & Access. (\$1000)	3,000	2,000	1,108	**	**	**	**						
I 28	Radio Meas. & Test. Eq. (\$1000)			**	**	**	**	**						
I 23	Radio Tubes (1000 units)			**	**	**	**	**						
I 11	Field Telephones	100,000	66,667	93,323	6,000	89,652	**	277,943	216,965	30,648	600	11,600	18,130	
I 12	Field Telephone Wire (miles)	186,000	186,000	141,672	9,111	181,808	**	860,162	690,966	127,008	0	12,604	29,584	
I 24	Gas Driven Generators	4,000	3,334	1,512	70	3,510	**	14,573	14,256	103	0	0	214	
I 33A	Dry Cells for Radios	0	0	**	0	119,810	**	158,778	120,238	0	0	0	38,540	
I 33B	Flashlights with Dry Cells	0	0	45,000	0	60,000	100,000	85,000	85,000	0	0	0	0	
Explosives (tons)														
I 14A	Smokeless Powder	72,700	48,300	64,328	3,877	65,001	111,751	103,649	84,007	4,603	0	5,369	9,670	
I 14B	Nitroglycerine Powder			807	0	306	807	306	119	0	0	0	0	187
I 13B	T.N.T.			26,880	17,920	33,350	3,200	42,828	84,241	76,696	61,002	3,849	250	2,453
II 61A2	Dynamite (Ammonite)	0	0	11,976	0	12,306	21,803	18,617	16,929	0	0	0	1,688	
Total Explosives (tons)		99,580	66,220	110,461	7,077	120,441	218,602	199,268	162,057	8,452	250	7,822	20,687	
Other Military Items														
I 35A	Pneumatic Floats	0	0	0	0	0	3,000	3,000	2,398	552	0	50	0	
I 35B	Bridges, Cableway	0	0	15	0	4	15	4	4	0	0	0	0	
I 35C	Barbed Wire Cutters (\$1000)	0	0	**	0	348	**	648	533	0	0	0	115	
I 35E	Smoke Pots	0	0	702,610	243,210	617,546	707,610	622,546	242,576	0	0	0	339,970	
I 35F	Portable Pipeline (100 mile units complete with pumps, etc.)	0	0	2	0	2	2	2	2	0	0	0	0	

Notes: All tons are 2,000 lbs. net weight

** Data not available

- a Offerings selected by U.S.S.R. are in excess of the aggregate of shipping commitments and reasonable stocks. Production control provisions of the Protocol have been exercised and will reduce production below offerings in some instances. Offerings for which no monthly schedules are quoted in the Protocol have been computed on the basis of proportional time elapsed.
- b From production or assignments in addition to quantities made available but not exported at end of Second Protocol period and after deductions of quantities repossessed or diverted before export.
- c From production or assignments after deductions of quantities repossessed or diverted before export.
- d Includes shipments for clearance through Persian Corridor reported arrived in Persian Gulf ports.
- e 1944 shipments discharged in T.E. considered as awaiting forwarding where other data is not yet available in Washington.
- f Ammunition, spare parts and other equipment supplied in accordance with U.S. standard.

Ref.	Item	3rd Protocol Performance July 1, 1943 - February 29, 1944			Exported		Cumulative Performance - 1st, 2nd and 3rd Protocols October 1, 1941 to February 29, 1944							
		3rd Protocol Offering a	Offered to Date b	Made Avail. To Date c	During Feb. 1944	7/1/43 - 2/29/44	Made Avail. e	Exported	Arrived d	Lost	Diverted After Export f	In U. S. E. Awaiting Forwarding g	Balance En Route Feb. 29 1944 h	
MATERIALS (cont.)														
Steel (tons) (cont.)														
II 34	Bolts, Nuts, Rivets, etc.	/	/	2,306	265	3,386	12,431	7,317	6,914	0	0	0	403	
II 35D	Aircraft Landing Mats	/	/	8,533	0	8,533	8,533	8,533	8,533	0	0	0	0	
II 101	R. R. Rails and Access.	/	/	158,205	14,493	188,319	322,425	296,397	233,932	21,641	1,421	618	38,785	
II 102	Mounted Sets, Wheels & Axles	/	/	0	0	20,418	24,076	22,538	21,277	90	0	911	260	
II 103	Car Axles	/	/	0	0	14,264	35,910	33,950	27,916	1,367	0	4,950	617	
II 104	Locomotive and Car Wheel Tires	/	/	3,982	1,197	10,339	16,960	15,922	12,566	53	0	484	2,819	
II 105	Roller Steel Car Wheels	/	/	3,276	1,062	5,333	11,848	7,147	5,593	0	0	512	1,062	
II 107	Locomotive Axles	/	/	0	0	141	255	183	183	0	0	0	0	
II 108	Electric Locomotive Axles	/	/	0	0	300	300	222	222	0	0	0	0	
Total Steel (tons)		500,000	333,334	298,996	39,861	551,939	1,707,481	1,467,858	1,182,855	149,337	9,892	34,219	97,552	
Notes: p The following quantities released from U.S.S.R. export stocks for redistribution have been deducted from amounts made available.														
		July 1943- Feb. 1944	Oct. 1941- Feb. 29, '44			July '43 - Feb. 1944	Oct. 1941- Feb. 1944			July '43- Feb. 1944	Oct. 1941- Feb. 1944			
II 19	Gold Finished Bars	945	956	II 22A Cold Rolled Strip	28,464	28,464	II 32 Pipe and Tubing	(-)	15,669	60,197				
II 20	R.R. Aircraft Steel	0	73	II 25 Steel Wire	31,955	31,955	II 33 R.R. Sheets and Plates	1,152	17,396					
II 21	Cr. S.I. Mill. Billets	4,141	30,866	II 26 Wire Rope	350	430	Total Released (tons)		58,269	190,769				
II 22	Cold Rolled Sheets	345	3,305	II 31 Barbed Wire & Staples	6,586	17,127								
II 35E	Pig Iron (tons)	-	-	2,279k	0	2,209	4,678	4,113	0	0	0	0		
II 35A	Chains and Anchors (tons)	-	-	1,735k	0	1,117	2,697	1,694	1,683	0	0	11		
II 35F	Power Bullers (\$1000)	-	-	6,622k	311	1,574	7,767	1,584	1,273	0	0	313		
II 35A	Misc. Ferrous Metals & Prods. (\$1000)	-	-	1,666k	21	668	2,275	1,295	1,120	6	0	169		
Petroleum Products														
II 37	From U. S.				4,566	321,738		h	721,414	554,543	10,786	87,957f	0	66,128
	From U.K. for U.S. Account (Replacement to U.K. from U.S.)	360,000	240,000	h	8,930	18,023		h	28,219	28,219	-	-	-	-
	From Abadan for U.S. Account (Replacement to British from U.S.)	120,000	80,000	h	14,141	86,909*		h	86,909*	86,909*	-	-	-	-
	Shipments from U.K. to U.S.S.R. as Replacement for Diversion to U.K.	-	-	-	-	-		-	(31,867k	(31,867)				
	Additional U.S. Allocation to U.S.S.R. At U.K. expense as Replacement for Diversion to U.K.	-	-	-	-	-		-	29,971g	-				
Chemicals (tons)														
II 61A5	Acetone	5,720	4,480	1,868	536	1,933	2,869	2,840	2,027	0	0	0	813	
II 38A	Alcohol, Ethyl from U.S. Acet.	/	/	109,843	9,529	107,914	130,236	128,060	98,132	159	0	0	29,769	
	Alcohol, Ethyl from U.K. for U.S. (Replacement to U.K. from U.S.)	107,520	71,680	20,187	10,022	20,187	20,187	20,187	20,187	-	-	-	-	
II 61A3	Caustic Soda	40,320	26,880	25,275	638	26,523	52,796	50,369	45,159	707	0	0	4,503	
II 38	Ethylene Glycol	3,360	2,240	1,792	0	4,131	8,744	8,662	7,866	189	0	358	249	
II 61A11	Glycerine, from U.S.	/	/	2,151	60	3,146	11,816	10,313	9,948	301	0	0	64	
	Glycerine, Lead-Less Retransfer from U.S.	6,720	4,480	5,478	0	5,478	5,478	5,478	5,478	0	0	0	0	
II 45	Methanol	5,720	4,480	1,891	454	4,247	18,696	17,266	12,332	2,963	371	683	917	
II 36	Phenol	11,160	7,832	7,951	658	7,953	25,190	22,422	18,745	1,581	170	448	1,478	
II 61A25	Potassium Tetraoxide	21	-	165	52	227	410	395	271	0	0	0	124	
II 13A	Toluol	40,320	25,387	31,327	0	27,343	73,631	63,120	51,017	3,192	359	1,810	6,742	
II 46	Trotropine	6,720	4,480	4,650	378	4,977	12,727	10,486	8,785	358	25	201	1,117	
Other Chemicals (tons)														
II 48	Ammonia Chloride	/	/	(-)	12,111	0	79	4,944	726	726	0	0	0	
II 61A23	Ammonia Sulfate	/	/	(-)	12,006	0	0	3,394	3,394	3,394	113	0	679	
II 51	Ammonia Sulpho Cyanide	/	/	0	0	0	0	3	3	3	0	0	0	
II 61A9	Aniline Oil	/	/	(-)	12,191	0	0	3,521	3,521	2,466	927	16	112	
II 61	Anthracene	/	/	0	0	0	0	9	9	9	0	0	0	
II 54	Barium Peroxide	/	/	1	0	0	332	106	106	0	0	0		
II 61A21	Black Dyes (tons)	/	/	0	0	530	752	689	660	0	0	0	20	
II 61A7	Boric Acid	/	/	560	0	0	1,019	459	292	167	0	0		
II 38B	Butyl Alcohol	/	/	303	158	155	303	155	0	0	0	0		
II 61A8	Calcium Carbide	/	/	168	0	186	424	354	0	0	0	0		
II 61A24	Carbon & Lamp Blacks	/	/	0	0	13	2,251	2,251	2,251	0	0	0		
II 52	Centralite, Ethyl	/	/	1,096	199	970	1,767	1,479	1,218	0	0	0		
II 61A26	Citric Acid	/	/	531	40	531	1,044	1,044	696	56	0	0		
II 44	Colloxyline (wet)	/	/	0	99	274	8,136	5,040	3,426	1,339	86	110		
II 59	Cresol	/	/	0	0	0	441	292	231	61	0	0		
II 41	Diethyl Phthalate	/	/	339	54	1,230	5,579	4,557	3,538	859	70	20		
II 61A17	Diethylene Glycol	/	/	307	30	282	552	457	392	0	0	85		
II 42	Dimethyl Aniline	/	/	0	0	52	2,510	2,302	1,797	420	0	85		
II 43	Diphenylamine	/	/	0	0	3	2,080	1,489	1,233	256	0	0		
II 61A16	Ethylene Chlorohydrin	/	/	160	40	181	192	192	152	0	0	40		
II 61A10	Ethylene Dithioural	/	/	0	0	993	4,515	2,042	2,042	0	0	0		
II 61A27	Formaldehyde	/	/	0	0	0	560	494	432	62	0	0		
II 61A22	Naphthene Acid	/	/	0	0	127	600	494	432	62	0	0		
II 61A14	Neosone	/	/	0	0	34	504	504	504	0	0	0		
II 61A1	Phenol Formaldehyde	/	/	0	0	0	448	447	369	78	0	0		
II 40	Phosphorus	/	/	(-)	7401	0	590	2,823	2,555	2,001	485	0	69	
II 61A4	Picric Acid	/	/	697	378	881	1,487	1,238	598	92	0	147		
II 61A18	Potassium Chlorate	/	/	221	30	370	1,344	814	744	0	0	40		
II 50	Potassium Nitrate	/	/	(-)	4208	0	1,013	3,201	2,178	1,947	0	0		
II 60	Potassium Sulphate	/	/	(-)	12491	0	178	580	580	580	0	0		
II 53	Resorcinol	/	/	0	0	1	120	61	51	0	0	10		
II 56	Rhotinine	/	/	0	0	1	6	6	6	0	0	0		
II 61A19	Saccharine	/	/	125	0	113	323	298	286	12	0	0		

Notes: All tons are 2,000 lbs. net weight

- * Estimated
- a Offerings selected by U.S.S.R. are in excess of the aggregate of shipping commitments and reasonable stocks. Production control provisions of the Protocol have been exercised and will reduce production below offerings in some instances. Offerings for which no monthly schedules are quoted in the Protocol have been computed on the basis of proportional time elapsed.
- b From production or assignments in addition to quantities made available but not exported at end of Second Protocol period and after deductions of quantities repossessed or diverted before export.
- c From production or assignments after deductions of quantities repossessed or diverted before export.
- d Includes shipments for clearance through Persian Corridor reported arrived in Persian Gulf ports.
- e 1943 shipments discharged in U.K. considered as awaiting forwarding where other data is not yet available in Washington.
- f Partially offset by replacements below.
- g Offset to diversions of shipments from U.S. above. Balance not replaced is from 1942 discharge operation.
- h Petroleum products and foodstuffs made available as exported.
- i See note following Chemical items on following page.
- j 840 s.t. of U.S. offering assumed by U.K. under Article V of Third Protocol.

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State Dept. Letter, 1-11-72

By J. Schauble Date FEB 2 1972

SECRET
Sheet 5

Ref.	Item	3rd Protocol Performance July 1, 1943 - February 29, 1944			Exported		Cumulative Performance - 1st, 2nd and 3rd Protocols October 1, 1941 to February 29, 1944						
		3rd Protocol Offering a	Offered to Date a	Made Avail. to Date b	During Feb. 1944	7/1/43 - 2/29/44	Made Avail. c	Exported	Arrived d	Lost	Diverted After Export e	In U. S. Smelting Forward- ing f	Balance On Route Feb. 29 1944 g
MACHINERY AND EQUIPMENT (cont.)													
Auxiliary Machinery (cont.)													
II 45K8	Electric Cranes			2	0	3	5	4	4	0	0	0	0
II 45K9	Electric Lanes			15	0	70	103	86	78	0	0	0	8
II 45K10	Electric Appliances			0	0	0	2	2	0	0	0	0	
II 45K11	Misc. Electrical Products			221	53	481	775	691	599	0	0	19	
II 45K12	Food Products Machinery			579	107	337	832	426	292	9	0	0	
II 45K13	Textile Machinery			439	37	212	961	917	764	110	0	0	
II 45K14	Paper Industry Machinery			444	0	194	765	426	426	0	0	0	
II 45K15	Printing Machinery			0	0	0	44	44	44	0	0	0	
II 45K16	Tire Manufacturing Plant			3,529	338	4,703	10,598	6,489	6,293	0	0	0	
II 45K17	Woodworking Machinery			449	15	265	699	425	387	12	0	0	
II 45K18	Petroleum Refinery Equip.			33,388	0	37,134	44,570	40,684	38,768	263	0	45	
II 45K19	Glass Industry Equip.			136	0	174	174	174	174	0	0	0	
II 45K20	Chemical Industry Equip.			760	0	156	998	173	173	0	0	0	
II 45K21	Gas Producing Machinery			2,701	499	1,400	4,127	1,868	1,280	0	0	0	
II 45K22	Other Special Machines			2,161	51	1,204	3,419	2,130	1,902	5	0	0	
II 45K23	Smelting & Casting Equip.			800	90	2,272	12,510	12,178	11,868	17	0	134	
II 45K24	Non-Ferrous Rolling Mills			241	0	135	897	267	252	15	0	0	
II 45K25	Misc. Metal Working Equip.			1,515	14	1,003	6,980	5,248	5,202	8	0	43	
II 45K26	Attachments for Machine Tools			4,877	385	5,479	5,727	5,582	5,121	8	0	453	
II 45K27	Agricultural Machinery			755	82	320	1,626	852	711	17	0	14	
II 45K28	Oil Well Drilling Equipment			306	0	155	334	163	121	0	0	42	
II 45K29	Rock Drilling Equipment			2,299	55	3,182	5,633	4,571	4,483	0	0	14	
II 45K30	Construction Machinery			387	0	0	421	14	13	0	0	1	
II 45K31	Office Machines			28	0	135	338	321	321	0	0	0	
II 45K32	Miscellaneous Machines			0	0	0	49	48	48	0	0	0	
II 45K33	Communication Equip.			667	0	409	1,276	536	456	0	0	2	
II 45K34	Teletype Apparatus			7,015	78	2,405	7,955	3,223	2,657	34	0	2	
II 45K35	Industrial & R.R. Transp. Equip.			239	0	679	818	690	690	0	0	6	
II 45K36	Motor Vehicles & Parts			585	100	1,216	2,132	1,682	1,441	25	0	216	
II 45K37	Refrigeration Equip.			26	0	16	184	170	167	3	0	0	
II 45K38	Lighting Fixtures			21	9	32	32	32	28	0	0	14	
II 45K39	Photographic Equip.			18	0	67	260	248	216	32	0	0	
II 45K40	Indicating & Other Instruments			341	119	461	1,742	1,414	824	75	0	392	
II 45K41	Professional Instrum. & Apparatus			1,108	85	996	2,737	2,345	2,160	40	0	165	
II 45K42	Miscellaneous Equipment			208	12	338	938	710	637	37	0	36	
II 45K43	Hand Tools			182	1	111	521	389	340	34	0	15	
				10	1	19	158	148	137	8	0	0	
	Total Auxiliary Equipment			36,500	24,334	105,364	6,217	105,174	190,529	148,188	132,370	1,203	26
	Emergency Equipment			25,000	16,664	-f							1,028
	Power Program			75,000	50,000	-f							13,562
	Total Machinery and Equip.			430,000	306,670	292,307g	23,426	170,742	633,811	462,337	393,590	11,770	52
II 110	Locomotives (units)			500	167	272	30	272	272	272	120	6	0
II 111	Flat Cars (units)			10,000	4,934	3,669	286	1,053	3,669	1,053	551	27	0
	R.R. Dump Cars			0	0	500	0	0	0	0	0	0	475
NAVAL & MARINE EQUIPMENT													
VI 1	Marine Diesel Engines			773	433	573	37	506	1,051	863	793	9	0
VI 2	Marine Gasoline Engines			156	104	1,488	176	1,717	3,341	2,955	2,429	46	0
VI 4	Outboard Motors			0	0	400	0	415	600	600	0	0	
VI 5	Dry Cargo Vessels Transferred			-	-	5	0	5	58	58	0	0	
VI 6	Tankers Transferred			-	-	6	0	6	13	13	0	0	
VI 7	Minersweepers			10	7	10	0	10	10	10	0	0	
VI 9	Submarine Chasers			0	0	12	0	12	12	12	0	0	
VI 10	Landings Boats			0	0	30	0	30	30	30	0	0	
VI 10A	Icebreakers Transferred			0	0	1	17	1	1	0	0	0	
VI 11	Motor Torpedo Boats			0	0	44	1	37	49	23	3	7	
VI 11A	Craft Boats			0	0	67	19	48	67	48	12	2	
VI 12	3 1/2 Cal. D.D. Deck Guns			200	67	185	30	276	-	352	214	6	
VI 13	5 1/2 Cal. D.D. Guns			0	0	50	12	138	-	138	99	0	
VI 15	.50 Cal. A. & w.			0	0	0	0	0	-	8	8	0	
VI 14	.50 Cal. Twin mg.			900	500	324	50	400	-	400	280	0	
VI 17	Orlikon Guns (20 mm)			500	167	418	0	818	-	1,598	1,337	111	
VI 18	Ammunition for Naval Armament												
VI 19	Storage Batteries for Subs			15	10	6	0	6	22	21	19	0	
VI 20	Diesel Generators & Gen. Compres.			850	667	108	4	137	354	298	248	0	
VI 21	Gas Engines Generators			300	0	0	0	0	0	0	0	0	
VI 22	Marine Turbo Generators			10	7	0	0	10	14	14	0	0	
VI 23	Elec. Motors, Motor Gens. & Guns			2,250	1,504	650	0	422	650	422	409	0	
VI 24	Portable Water Pumps			425	142	79	0	41	85	41	21	0	
VI 25	Marine Pumps - Non Portable			257	171	227	102	225	228	225	47	0	
VI 25A	Marine Turbo-Pumps			0	0	41	1	54	70	54	45	0	
VI 26	Underwater Electric Pumps			100	0	0	0	0	0	0	0	0	
VI 27	Portable Air Compressors			60	20	0	0	0	0	0	0	0	
VI 28	Diving Salvage Stations			40	14	20	20	20	20	20	0	0	
VI 29	Elec. Welding & Cutting App. (Sets)			60	20	0	0	0	0	0	0	0	
VI 30	Elec. & Pneumatic Underwater Tools			60	20	0	0	0	200	200	0	0	
VI 31	Portable Electric Stations			60	20	68	0	68	80	68	68	0	
VI 32	Jettying Equip. For Salvage (Sets)			20	14	0	0	0	0	0	0	0	
VI 33	Vertical Steam Boilers			10	7	0	0	0	3	3	2	0	
VI 34	Submarine Rescue Chambers			1	1	1	0	1	1	1	0	0	
VI 35	Windlasses with Motors			5	3	4	0	4	4	4	0	0	
VI 36	Elec. Ventilating Sets			649	433	649	0	104	649	225	225	0	
VI 37	Marine Turbo-Ventilators			8	5	6	0	32	32	32	0	0	
VI 38	Air Tents			15	10	30	0	0	30	0	0	0	
VI 39	Towing Winches			15	7	0	0	0	0	0	0	0	
VI 40	Rotary & Changeover Switches			3,000	2,000	0	0	850	4,365	850	850	0	
VI 41	Watertight Junction Boxes			240	160	240	0	162	240	162	162	0	
VI 42	Auxiliary Equip. For Ships (Sets)			10	7	0	0	0	-	-	0	0	
VI 43	Elec. Instr. & Fixtures (\$1000)			100	67	0	144	146	146	145	0	0	
VI 45	Winter Diving Suits			0	0	100	60	100	100	100	0	0	
VI 990	Optical & Navig. Instr. etc. (\$1000)			0	0	**	62	**	79	56	0	0	
VI 99F	Naval Aircraft Equip. (\$1000)			0	0	**	0	**	0	0	0	0	
VI 99G	Torpedo Equip. (\$1000)			0	0	**	164	164	**	307	17	0	
VI 99H	Other Marine Wash. & Equip. (\$1000)			0	0	**	16	315	**	439	434	0	
VI 99C	Other Elec. Mech. & Equip. (\$1000)			0	0	**	0	562	**	503	388	0	
VI 99E	Other Radio Equip. (\$1000)			0	0	**	32	429	**	901	866	1	
VI 99A	Misc. Stores & Equip. (\$1000)			0	0	**	0	1,442	**	2,772	2,689	0	

In addition to the above, Soviet Vessels have been repaired and armed in U. S. Ports, and supplied with stores for their return voyages.

Notes: All tons are 2,000 lbs. net weight
 * Estimated
 ** Data not available
 a Offerings selected by U.S.S.R. are in excess of the aggregate of shipping commitments and reasonable stocks. Production control provisions of the Protocol have been exercised and will reduce production below offerings in some instances. Offerings for which no monthly schedules are quoted in the Protocol have been computed on the basis of proportional time elapsed.
 b From production or assignments in addition to quantities made available but not exported at end of Second Protocol period and after deductions of quantities repossessed or diverted before export.
 c From production or assignments after deductions of quantities repossessed or diverted before export.
 d Includes shipments for clearances through Persian Corridor reported arrived in Persian Gulf ports.
 e 1943 shipments discharged in U.S. considered as smelting forwarding where other data is not yet available in Washington.
 f Commitment distributed among other items
 g Fulfillment can best be measured by totals. Numerous substitutions and changes have been made.

Ref.	Item	3rd. Protocol Performance July 1, 1943 to February 29, 1944			Exported		Cumulative Performance - 1st, 2nd and 3rd Protocols October 1, 1941 to February 29, 1944						
		3rd Protocol Offering	Offered to Date	Made Avail. To Date a	During Feb. 1944	7/1/43 - 2/29/44	Made Avail. a	Exported	Arrived b	Lost	Diverted After Export c	In U. K. Awaiting Forwarding e	Balance En Route Feb. 29 1944 e
FOODSTUFFS (tons)													
IV 1A	Wheat	/	/	27,578	12,304	27,578	55,826	56,826	41,377	600	0	0	14,849
SP 101A	Other Grains	/	/	2,208	0	2,208	5,362	5,362	0	0	0	0	0
IV 1B	Wheat Flour	/	/	206,926	35,830	206,926	444,718	444,718	364,239	4,493	5,062	0	70,924
IV 1D	Other Flour	/	/	7,466	280	7,466	18,807	18,807	18,407	0	0	0	400
IV 1E	Other Basic Grain Mill Prods.	/	/	5,809	0	5,809	20,428	20,428	19,303	130	0	0	995
SP 112A	Other Finished Cereals & Prods.	/	/	28,116	675	28,116	81,921	81,921	75,168	1,065	528	0	5,160
SP 101B	Dried Peas & Beans	/	/	97,733	4,886	97,733	209,855	209,855	157,289	7,651	23,138	0	21,777
	Total Wheat, Cereals, etc.	500,000A	333,334A	375,836	53,975	375,836	837,917	837,917	681,145	13,939	28,728	0	114,105
IV 2A	Sugar from U.S. Mainland	112,000	74,667	182,725	22,020	182,725	353,674	353,674	265,739	16,441	12,364	0	59,130
IV 2B	Sugar from other Sources	224,800B	149,867B	182,725	0	182,725	26,517	26,517	26,517	0	0	0	0
IV 3A	Canned Meat	/	/	95,396	8,597	95,196	325,824	325,824	267,100	17,089	14,842	581	26,212
IV 3B	Canned Tushonks	/	/	92,859	3,442	92,859	97,964	97,964	90,370	1,160	0	0	6,434
SP 119	Canned Dehydrated Meats	/	/	4,063	70	4,063	4,740	4,740	1,447	0	0	0	3,293
	Total Canned Meat	215,184C	140,517C	192,128	12,109	192,128	428,528	428,528	358,917	18,249	14,842	581	35,939
IV 4A	Smoked Meats	/	/	3,932	0	3,932	15,993	15,993	15,192	499	302	0	0
IV 4C	Sausage & Meat Preparations - not canned	/	/	72	0	72	236	236	236	0	0	0	0
SP 107B	Carter's Spread (85% second grade butter)	/	/	1,604	914	1,604	1,604	1,604	72	0	0	0	1,532
IV 5A	Lard	/	/	76,877	9,993	76,877	146,657	146,657	104,789	6,861	16,846	0	18,161
IV 4B	Fat Cuts	/	/	93,254	4,844	93,254	183,970	183,970	168,630	3,148	4,142	0	8,050
IV 5B	Other Animal Fats & Oils	/	/	7,560	289	7,560	22,938	22,938	20,662	637	539	0	1,100
	Total Animal Fats, Fat Cuts and Smoked Meats	308,000	205,334	183,299	16,040	183,299	371,398	371,398	309,581	11,145	21,829	0	28,843
SP 107A	Butter	39,200	26,134	39,514	404	39,514	51,312	51,312	48,817	1,010	735	0	790
IV 6A	Vegetable Oils	/	/	108,070	4,068	108,070	227,755	227,755	203,665	684	0	0	23,406
IV 6B	Shortening	/	/	12,112	0	12,112	24,332	24,332	21,278	286	2,140	0	628
SP 123	Oleomargarine	/	/	31,033	2,250	31,033	35,796	35,796	29,456	458	0	0	5,882
	Total Vegetable Oils, etc.	222,760F	149,552F	151,215	6,318	151,215	287,883	287,883	254,399	1,428	2,140	0	29,916
IV 1C	Soya Flour	/	/	30,134	4,427	30,134	32,528	32,528	25,978	1,122	0	0	5,428
IV 1F	Soya Grits	/	/	12,632	2,958	12,632	12,792	12,792	7,675	0	0	0	5,117
SP 114	Dried Milk	/	/	29,698	600	29,698	46,677	46,677	34,867	896	4,394	0	6,520
SP 109	Canned Milk (Condensed & Evap.)	/	/	5,824	0	5,824	11,123	11,123	10,841	282	0	0	0
SP 111	Dried Eggs	/	/	26,409	2,941	26,409	57,412	57,412	43,461	4,574	5,296	0	4,081
SP 104A	Dried Fruits	/	/	300	0	300	983	983	983	0	0	0	0
SP 104B	Dried Vegetables (Except Peas and Beans)	/	/	3,288	172	3,288	3,845	3,845	2,621	0	0	0	1,224
SP 112B	Concentrated Cereals	/	/	5,099	196	5,099	6,239	6,239	5,739	95	0	0	405
SP 116B	Dried Soups	/	/	6,451	0	6,451	6,722	6,722	5,998	105	0	0	619
SP 106	Cheese	/	/	14,843	487	14,843	18,564	18,564	15,327	295	0	0	2,942
SP 116A	Fruit & Vegetable Pastes and Purees	/	/	2,951	453	2,951	3,361	3,361	1,713	0	0	0	1,648
SP 124	Concentrated Juices	/	/	181	0	181	556	556	556	0	0	0	0
	Total Concentrates, etc.	177,000	118,000	137,810	12,234	137,810	200,802	200,802	155,759	7,369	9,690	0	27,984
IV 7A	Soap	/	/	1,270	0	1,270	6,074	6,074	5,897	111	0	0	66
IV 7B	Soap Stock	/	/	0	0	0	322	322	0	0	322	0	0
	Total Soap and Soap Stock	11,200	7,467	1,270	0	1,270	6,396	6,396	5,897	111	322	0	66
SP 103A	Canned Fruits	0	0	1,178	0	1,178	1,509	1,509	1,509	0	0	0	0
SP 103B	Canned Vegetables	0	0	581	0	581	1,323	1,323	1,323	0	0	0	0
SP 105A	Fresh Fruits	0	0	49	0	49	53	53	53	0	0	0	0
SP 105B	Fresh Vegetables	0	0	1,030	0	1,030	1,100	1,100	1,100	0	0	0	0
SP 110	Table Salt	0	0	320	0	320	1,856	1,856	1,856	0	0	0	0
SP 117	Tea	0	0	249	0	249	871	871	871	0	0	0	0
SP 118	Coffee	0	0	4,053	1,792	4,053	6,817	6,817	3,331	0	560	0	2,926
SP 108	Spices	0	0	1,143	0	1,143	1,214	1,214	1,214	0	0	0	0
SP 115	Flavoring Extracts	0	0	15	0	15	187	187	185	2	0	0	0
SP 121A	Hazel Nuts from Turkey	0	0	3,638	0	3,638	3,638	3,638	3,638	0	0	0	0
SP 121B	Other Nuts	0	0	0	0	0	58	58	58	0	0	0	0
SP 122	Yeasts	0	0	414	0	414	723	723	577	0	112	0	34
SP 113	Vitamins	0	0	91	3	91	359	359	314	5	36	0	4
SP 120A	Seeds, Lend-Lease	0	0	4,332	3,294	4,332	12,855	12,855	9,154	18	0	0	3,683
SP 100	Other Foodstuffs	0	0	1,547	0	1,547	2,347	2,347	2,345	1	0	0	1
SP 102	Feed	0	0	3,282	0	3,282	5,258	5,258	5,258	0	0	0	0
	Total Non-Protocol Foods	0	0	21,922	5,089	21,922	40,168	40,168	32,786	26	708	0	6,448
	Seeds, Russian War Relief	0	0	165	61	165	1,655	1,655	1,590	0	0	0	65
	Total Foodstuffs (tons)	1,810,144	1,204,872	1,285,884	128,250	1,285,884	2,606,250	2,606,250	2,141,147	69,718	91,358	581	303,446

Notes: All tons are 2,000 lbs. net weight

a Petroleum Products and Foodstuffs made available as exported

b Includes shipments for clearance through Persian Corridor reported arrived in Persian Gulf ports

c 1943 shipments discharged in U. K. considered as awaiting forwarding when other data is not available in Washington

d By agreement commitment for "Wheat, Flour, Cereals, etc." increased by 100,000 tons, with a corresponding reduction in "Sugar from Other Sources."

e By agreement "Canned Meat" commitment reduced by 2.17 tons for each ton of dehydrated meat shipped

f 2,000 long tons of Coconut Oil being furnished by U.K. as a transfer of commitment under Article V. U.S. commitment reduced 448 short tons monthly February - June.