

*L.F.
Lend Lease*

PETROLEUM ADMINISTRATION FOR WAR
WASHINGTON

*file
Confidential*

JUL - 7 1944

My dear Mr. President:

I am pleased to enclose our July progress report to you on the subject of Supplies For The U.S.S.R.

As requested, a copy of this report has been forwarded directly to Major General J. H. Burns, Executive of the President's Soviet Protocol Committee.

Sincerely yours,

Harold L. Potos

Petroleum Administrator for War.

x4435

*x220
x4193
x56*

The President,

The White House.

Enclosure.

PETROLEUM ADMINISTRATION FOR WAR

WASHINGTON

July 5, 1944

JUL - 7 1944

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(Sgd.) HAROLD L. ICKES

Petroleum Administrator for War.

The President,

The White House.

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PETROLEUM ADMINISTRATION FOR WAR

WASHINGTON

SUPPLIES FOR THE U.S.S.R.

Report to the President

PETROLEUM PRODUCTS

DECLASSIFIED MAR 21 1973

W.O. 11652, Sec. 3(E) and 5(D) or (2)

Interior Dept Hqs, 11-372

During the month of June the Russians lifted from the United States about 33,500 tons of blending agents, 11,200 tons of 100 octane aviation gasoline, 11,800 tons of motor gasoline, and 11,200 tons of other products, a total of about 67,700 short tons.

The total quantity of petroleum products offered under the Third Protocol amounted to 564,480 short tons, of which 120,000 were to be shipped from Abadan and replaced to the British from United States controlled sources. Final figures are not yet available, but according to our calculations, shipments during the Third Protocol period, July 1, 1943 to June 30, 1944, will amount to approximately 645,769 short tons, 14% above the Protocol quantity, - about 464,022 tons from the United States, 4% above the Protocol offering, and about 181,747 tons from Abadan, 51% above the Protocol offering.

It had been understood in the beginning that all of the material from Abadan would be 100 octane aviation gasoline. Actually, not only will total shipments of this grade exceed the Protocol quantity by about 34,778 tons, but in addition approximately 26,969 short tons of alkylate will have been shipped from that source by June 30. Replacement of these Abadan shipments has been or will be made from United States controlled sources to the British.

The following tabulation summarizes the petroleum product shipments that have been made to the U.S.S.R. during the period June 22, 1941 (the date of the German invasion of Russia) to June 30, 1944. In keeping with our usual practice, we have eliminated shipments diverted to the United Kingdom, and have included replacement shipments from the United Kingdom. Also included are aviation gasoline and blending agent shipped from Abadan during the period July 1, 1943 to May 31, 1944. Replacement of these Abadan shipments has been or will be made out of United States controlled sources.

Aviation Gasoline and Blending Agents	6,960,523	barrels
Motor Gasoline	992,519	"
Miscellaneous Naphtha and Kerosene	67,729	"
Gas Oil	496,702	"
Fuel Oil	27,831	"
Lubricating Oil	223,208	"
Grease	8,197	"
Tetraethyl Lead	19,384	"
Lubricating Oil Additives	32,560	"
Total	8,828,653	barrels

Ceresine and Paraffin Wax 4,475 short tons

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Blending agents used in the manufacture of aviation gasoline, and finished aviation gasoline continue to be by far the most important class of petroleum products supplied to the Russians. The following tabulation shows shipments of these materials since the invasion of Russia, and represents a breakdown of the first item in the summary statement on the preceding page. As in that statement shipments diverted to the United Kingdom while en route to Russia have been eliminated, and replacement shipments from the United Kingdom, as well as shipments from Abadan from July 1, 1943 to May 31, 1944, have been included. The increasing blending agent shipments are obviously significant, since one barrel of this material can be considered as roughly equivalent, when combined with appropriate base stock and leaded, to 2.5 barrels of 100 octane.

<u>Barrels 42's</u>	<u>Blending Agents</u>	<u>100 Octane Gasoline</u>	<u>95 Octane and below</u>	<u>Totals</u>
6/22/41 - 6/30/42	271,899	176,334	923,257	1,371,490
7/1/42 - 6/30/43	696,659	429,116	182,197	1,307,972
7/1/43 - 6/30/44	<u>2,533,985</u>	<u>1,738,006</u>	<u>9,070</u>	<u>4,281,061</u>
	3,502,543	2,343,456	1,114,524	6,960,523

NEW PETROLEUM REFINING PLANTS AND UNITS

Under date of June 6 the following information was received from E. B. Badger and Sons Company's field organization in Moscow regarding the progress of the installations under the Second Protocol:

- Plant 1: As of May 15 the towers on the combination unit and three Houdry cases for the catalytic plant had been set. Trays were being installed in the towers, Hortonspheres were being assembled, and work was proceeding on the power plant. It is estimated that three per cent of the entire job is complete.
- Plant 2: No report received as of May 15, but the May 6th report indicated that work was proceeding on the tankage and that structural steel was being erected for the Houdry and the power plants. No work reported on the alkylation unit.
- Plant 3: No report received as of May 15, but report of May 6th indicated that towers were set for the combination unit and that structural steel was being erected for the unit and for the power plant, also that work was proceeding on the tankage and underground piping.
- Plant 4: Report as of May 15 indicated that work was proceeding on the tankage but that the work was being delayed by a shortage of compressed air for riveting. Work accomplished so far on the combination unit and boiler house consists principally of foundation and masonry work and of excavation for the pumping station. Additional causes of delay are lack of form lumber and shortage of qualified labor.

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We have been advised by the Foreign Economic Administration that the materials required to carry out the refinery program for the Third Protocol would be made available to the Badger Company to meet the established schedule, and that they would transfer these materials to the Petroleum Administration for War for the issuance of allotment numbers as soon as the adjusted schedule was received from the Badger Company.

The Badger Company submitted the revised schedule on June 28, 1944, and the PAW Materials Section is now actively engaged in arranging the issuance of the necessary allotment numbers to meet it. This project has been assigned Urgency No. 1500.

Preliminary bids have not yet been received for the gas recovery plants under the Fourth Protocol. These bids, known as orientation proposals, establish tentatively the value of equipment and the amount of critical materials involved, and enable the Russians to prepare detailed requisitions.

Specifications have been received for seven out of the ten refining units requested under this Protocol, and orientation proposals are being requested. Specifications for these seven units were reviewed with representatives of the Russian Commission on June 28, and they were asked to prepare formal requests for these units and to explain fully their need for the equipment specified.

The Russian Commission has indicated great interest in the manufacture of carbon black by the furnace process and has requested the Foreign Economic Administration to include a plant having a capacity of 10,000 tons per year under the Fourth Protocol.

OILFIELD EQUIPMENT AND REFINING MAINTENANCE ITEMS

The translating and grouping of the Russians' Fourth Protocol oilfield equipment specifications were almost completed by the Soviet Government Purchasing Commission by the end of June, and a list of the requests should be available early in July.

Fabrication of equipment making up the First and Second Protocol Lend-Lease allotments from the U.S.A. to the U.S.S.R., excluding new refinery installations, was 97.3% complete as of May 31, 1944.

RECOMMENDATIONS

We have no recommendations to make at this time.

DECLASSIFIED MAR 21 1973
E.O. 11652, Sec. 5(E) and 5(D) of (E)

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PSF
FOREIGN ECONOMIC ADMINISTRATION

WASHINGTON 25, D. C.

July 10, 1944

MEMORANDUM

TO: The President
FROM: Leo T. Crowley
SUBJECT: The Soviet Supply Program

In accordance with your directive of October 2, 1942, to Mr. E. R. Stettinius, Jr., to the effect that you be advised monthly of the status of the Soviet Supply Program, I have prepared the attached brief statement of the major current factors as of today.

The regular monthly statistical report on the entire program for the period ended June 30, 1944 will follow in due course as soon as the information has been gathered and correlated.

Leo T. Crowley
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x4193

DECLASSIFIED
State Dept. Letter, 1-11-72

By J. Schauble Date FEB 2 1972

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~~SECRET~~

July 10, 1944

THE SOVIET SUPPLY PROGRAM

I. SHIPPING

The Third Protocol terminated on June 30, 1944. United States shipping commitments for the period were exceeded by 30%, 5,907,600 long tons of cargo having been shipped as against the 4,553,600 long tons planned. Full utilization of the Persian Gulf route and the Pacific route plus substantial convoys over the route to Murmansk - Archangel during the winter months accounted for our ability to exceed shipping plans in keeping with the spirit of the Protocol.

Cargo shipped during June exceeded expectations, totalling 547,200 long tons. Shipments from West Coast ports totalled 334,800 long tons - 306,800 long tons for the Soviet Far East and 28,000 long tons for Siberian Arctic ports. Shipments for clearance through the Persian Corridor totalled 202,500 long tons including 25,000 long tons of petroleum products from Abadan refineries.

It is expected that July shipments will exceed shipments of any month to date. Present schedules call for shipment of a total of 671,000 long tons during the month: 265,000 tons for the Soviet Far East, 166,000 tons for the Persian Gulf, 80,000 tons for the Soviet Arctic from the West Coast, and 165,000 tons over the North Russian route which has not been used since March.

II. THE CHARACTER OF THE CARGO

Shipments of foodstuffs during June accounted for only 15% of total shipments as compared with a Third Protocol average of 29%. This decrease was offset by the rise in priorities assigned to metals and machinery which accounted for 22% and 11% as against Third Protocol averages of 17% and 8% respectively. Programs for July call for shipment of still larger quantities of metals and machinery.

Trucks and combat vehicles have continued to be shipped as they have become available and have averaged 12% of the tonnage shipped during the Third Protocol. Since October 1, 1941, over 280,000 trucks and "Jeeps" and over 5,000 tanks have been dispatched to the U.S.S.R.

DECLASSIFIED
State Dept. Letter, 1-11-72

By J. Schauble Date FEB 2 1972

III. AIRCRAFT

Third Protocol commitments for factory delivery of 5,940 aircraft were met in full by June 30th. Since October 1, 1941, 11,405 aircraft have been delivered from United States factories for the U.S.S.R. Of these, 10,854 have departed from North America - 1,483 from U.S. ports for North Russia, 4,044 from U.S. ports for the Persian Gulf, 1,035 from Miami for flight delivery via Abadan and 4,292 from Fairbanks, Alaska for flight delivery through Siberia. Of the total delivered from factories, 3,129 were delivered in fulfillment of United Kingdom protocol undertakings. Of the total departed, 9,842 planes have been delivered in Soviet ports or were turned over to Soviet pilots at Fairbanks and Abadan.

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- 2 -

During June 417 aircraft departed from North America, 317 from Fairbanks, 5 from Miami, and 95 by water for the Persian Gulf. 159 planes which departed in May were for U.K. protocol account.

All deliveries of aircraft under the Fourth Protocol are expected to be flown over the Alaskan-Siberian ferry route.

IV. FOURTH PROTOCOL

Supplies continue to flow to the Soviet Union under tentative programs for the Fourth Protocol period. Procurement has been initiated for all high priority items and for low priority items in quantities required to meet expected shipping possibilities during the next half year.

United States offerings for the Fourth Protocol are being formulated by the Soviet Protocol Committee and are expected to be completed during the coming month.

DECLASSIFIED
State Dept. Letter, 1-11-73
By J. Schauble Date FEB 2 1972

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File

THE SECRETARY OF THE TREASURY
WASHINGTON

July 10, 1944

PSF

L. F.
Lend Lease

~~SECRET~~

My dear Mr. President:

There is attached a report of Lend-Lease purchases made by the Treasury Procurement Division for the Soviet government indicating the availability of cargo for July.

x21-y

The inventory of material in storage as of July 1, 1944, was 290,521 tons or 30,486 tons less than the June 1st inventory. Production scheduled for July shows a decrease of 33,100 tons as compared with June.

Yours sincerely,

W. B. E.

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x220
x4193

The President

The White House

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T.O. 160

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2 19/4



TREASURY DEPARTMENT - U. S. S. R.
MATERIALS AVAILABLE FROM STORAGE AND PRODUCTION DURING JULY, 1944

<u>COMMODITY</u>	<u>STORAGE JULY 1, 1944</u>	<u>PRODUCTION DURING JULY</u>	<u>TOTAL AVAILABLE</u>	<u>PRIORITY CARGOES FOR PORT AREAS SPECIFIED TO DATE FOR JULY</u>
ALUMINUM	13,201	1,479	14,680	
AUTOMOTIVE EQUIPMENT AND PARTS		3	3	
BEARINGS	497	553	1,050	
BRASS AND BRONZE	19,838	2,594	22,432	9,744
CHEMICALS	9,228		9,228	5,079
CLOTHING AND TEXTILES		183	183	
CONSTRUCTION MACHINERY		254	254	
COPPER IN VARIOUS FORMS	22,963	7,934	30,897	5,618
FERRO-ALLOY	405		405	
GRAPHITE PRODUCTS	1,571		1,571	
HAND AND CUTTING TOOLS		2	2	
INDUSTRIAL MACHINERY	78,377	27,745	106,122	30,483*
LEAD AND LEAD ALLOYS	18		18	
NICKEL AND NICKEL PRODUCTS	230	7	237	56
NON-FERROUS METALS, OTHER	420		420	420
NON-METALLIC MINERALS		4,148	4,148	
PAPER AND PAPER PRODUCTS	1,709	718	2,427	1,809
PLASTICS	3,041		3,041	
RUBBER	2,500	15,216	17,716	5,880
STEEL, ALLOY AND SPECIAL	14,414	78	14,492	12,247
STEEL, CARBON	60,601	4,202	64,803	8,568
STEEL, PIPE AND TUBING	51,677	924	52,601	4,368
STEEL, RAILS	9,187	2,684	11,871	11,871
TIN PLATE	541		541	541
ZINC	103		103	
TOTAL	290,521	68,724	359,245	96,684

*In addition, all available tonnage applicable to the Oil Refinery Program is classed as priority cargo for prompt shipment to ports.

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FEB 2 1972

JUL 10 1944

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Yours sincerely,

D. H. Bell

The President
The White House

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WFO:man/jj
(7-2-44)

TREASURY DEPARTMENT - U. S. S. R.
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PSF
C.F.
Lend Lease
 ADMINISTRATOR

WAR SHIPPING ADMINISTRATION
 WASHINGTON

July 10, 1944

MEMORANDUM FOR THE PRESIDENT

I

The Third Protocol has now been completed with shipments totalling 5,911,704 long tons, or 130 per cent of the target. The surplus over the target amounts to 1,358,133 long tons, which as was forecast in our March 10 report wipes out the deficit of 1,095,500 long tons under the Second Protocol.

June shipments were unusually high, amounting to 547,527 long tons. This good showing is to be attributed mainly to the very great activity on the Pacific route.

The position was as follows on June 30 (long tons).

	June 1944	Complete Third Protocol	July Forecast	August Forecast
<u>Murmansk and White Sea</u>				
Dry cargo ships ex U.S.A.	0	821,393	150,000	150,000
Tankers ex U.S.A.	0	28,259	20,000	20,000
Tankers ex U.S., U.S. account	0	34,203	0	0
Total	0	883,855	170,000	170,000
<u>Persian Gulf</u>				
Dry cargo ships ex U.S.A.	187,457	2,273,595	127,000	27,000
Petroleum ex Abadan	25,000*	165,175**		
Total	212,457	2,438,770	127,000	27,000
<u>Soviet Far East and Arctic</u>				
Dry cargo ships ex U.S.A.	217,534	1,791,607	261,000	170,000
Dry cargo ships ex Canada	57,103	315,454	19,000	20,000
Tankers ex U.S.A.	60,433	482,018	50,000	70,000
Total	335,070	2,589,079	330,000	260,000
Grand total	547,527	5,911,704	627,400	457,000
Per cent of target	144	130		

* Estimated

** Partly estimated

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THE WHITE HOUSE
 JUL 12 3 57 PM '44
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II

Preparations are now being made to resume the northern convoys. The first of these, JW-59, will sail from the United Kingdom on about August 15. W.S.A. is planning to contribute 20 dry cargo ships (Exhibit A) of which 13 are at the expense of the large Persian Gulf allocation previously planned for July. These ships will depart in two groups of 11 and nine ships in HXS 300 and HXM 301 respectively.

The Soviets have booked for these ships an unusually large amount of heavy-lift cargo, including 100 2-10-0 locomotives, which are in great demand in Russia, 92 medium tanks, and much heavy industrial machinery, such as hammers, presses, and shears, numerous pieces of which range from 80 to 130 tons. The moving forward and loading of this cargo is a difficult operation which is receiving the special attention of all concerned. The B.M.W.T. is providing the crane ship Lapland to assist in discharging at Murmansk.

There will also be in the convoy two B.M.W.T. tankers carrying respectively cargoes of alcohol and alkylate on American account. One of these will load in the U.S.A.; the other cargo will be carried from the Gulf to the United Kingdom in the W.S.A. tanker Jacksonville, and there transshipped to a B.M.W.T. vessel suitable for North Russia.

Convoy JW-59 is expected to consist of 35 ships as follows:

W.S.A. dry cargo ships ex U.S.A.	20 ships
B.M.W.T. tankers with cargo on U.S. account	2 "
B.M.W.T. dry cargo ships ex U.K.	10 "
B.M.W.T. fleet oilers	2 "
B.M.W.T. crane ship	<u>1</u> ship
	35

No further convoys have as yet been definitely scheduled by the British, but London has intimated that they may be sailed monthly. W.S.A. is accordingly making tentative plans to sail 20 dry cargo ships in August for JW 60. Because of the extremely tight W.S.A. ship position these vessels will have to be entirely at the expense of the Persian Gulf allocation for that month. It is anticipated, however, that beginning in September a substantial number of ships can be made available for both routes unless United States military requirements prove to be larger than is now anticipated.

Consideration is being given in London and Washington to the programming of convoys so as to permit of the orderly loading of homeward cargo. During the past season the time allowed between movements was in general too short to make extensive homeward loading possible.

Agreement has also been reached with the British by which we are to assist them in the movement of lumber from North Russia to the United Kingdom on the understanding that each shipload carried will count for an equal amount against our assistance to the U.K. import program. It is anticipated that five of our ships in JW 59 will participate in this movement, and that they will remain over for one convoy in order to load.

III

June sailings to the Persian Gulf dropped off sharply from the high level of May, amounting to but 24 Soviet Aid ships and one P.G.S.C. ship, carrying together 187,457 long tons of Russian cargo, 6,462 long tons of P.G.S.C. cargo, and 10,859 long tons for the Bahrein and

Ras Tanura oil refinery projects (Exhibit B). Abadan petroleum deliveries are again estimated at 25,000 long tons, making a total of 212,457 long tons. The sailings are somewhat larger than was forecast in our last report because all of the five ships in UGS 47, which had been expected to sail in July, departed before midnight on June 30. Despite the decline it should be noted that the monthly target for this route was exceeded by 19 per cent.

It is most satisfactory to note that ocean shipments on the Persian Gulf route alone during the Third Protocol exceeded the Atlantic target by 131,000 long tons or six per cent. After adding 165,175 long tons of Abadan petroleum, the excess is 296,000 long tons or 14 per cent.

At the beginning of the Third Protocol the capacity of this route to handle cargo for Russia was still relatively low, though rising rapidly. There was considerable congestion. It is now 250,000 long tons per month, and furthermore, despite the great activity now going on at the Persian Corridor, there is now no longer any congestion of shipping or cargo. Thus during this Third Protocol the southern route to Russia became a major factor in the war, largely due to the excellent work of the P.G.S.C.

The forecast for July sailings is now 17 Soviet Aid ships carrying 127,000 long tons of Soviet cargo (Exhibit C) and four P.G.S.C. ships (Exhibit C). The schedule is below normal because of the allocation as previously mentioned of 20 ships to JW 59, 13 of which

unavoidably were at the expense of the southern route.

The forecast for August is five Soviet Aid ships of which two will carry partial oil company cargo; Soviet Aid is therefore estimated at 27,000 long tons. August will be a month of very great shipping stringency, and hence W.S.A. cannot provide full quotas for both North and South routes and continue to meet the urgent demands of the services. It is anticipated that in September the position will be much easier.

IV

As forecast in our last report, sailings on the Pacific route in June were extremely high, amounting to 52 ships carrying 335,070 long tons (Exhibit D). Of these, eight ships carrying 25,615 long tons were intended for the Soviet Arctic ports.

July sailings are expected to be nearly as large, the forecast being 56 ships carrying 330,000 long tons.

August sailings will probably drop off to about 260,000 long tons. By then most of the vessels which arrived after the spring breakup of the ice will have repaired and sailed. Much depends on how rapidly the Soviets are able to turn around the ships which sailed from here in May and June. Current indications are that ships are being handled with despatch at Vladivostok.

The heavy load in June placed a severe strain on the West Coast ports, especially at Portland, where there had been a winter lull. During much of the month the Russians were therefore from five to 15

gangs short. Three measures were taken to deal with the situation. First, an agreement was reached with the services whereby they would hold their loadings on the Columbia River to a minimum. Second, a recruiting campaign was instituted with the aim of bringing the number of gangs at Portland up to 75. This has been very successful. Third, arrangements were made to permit the Russians to employ their own crews if no longshoremen were available. The crisis is now believed to be nearly over.

The locomotive position improved markedly during the month. 60 units were shipped in June from the West Coast. July shipments are put at 100 from the East Coast and 110 from the West Coast. Total shipments to June 30 amount to 340 units, out of a total target of 1,700 units. The resumption of northern convoys will make it much easier to deliver the locomotives as planned. On the West Coast three ships have now been converted into special locomotive ships, and the other two ships will be finished in July.

During June W.S.A. transferred to the Russians under Lend Lease two liberty ships under the terms of the cannery deal, and one T 2 tanker under the terms of tanker substitution agreement (Exhibit E). The Russians redelivered to us two old Lend-Lease tankers.

The Russian fleet in the Pacific was strengthened during the Third Protocol by the delivery of 13 liberty ships and nine tankers (including two of T 2 type), making a total of 22 ships (Exhibit E). Russian redeliveries to us have totalled six dry cargo ships (including one broken in two) and four tankers—a total of ten ships, leaving a net

contribution of 12 ships. The Russians are obligated to deliver four more old dry cargo ships and one old tanker under existing agreements. It is now believed that the Russian Pacific merchant fleet is large enough to maintain operations on this route at its full capacity.

Respectfully submitted

E. S. Land

E. S. Land
Administrator

(Exhibit A)

EXPECTED SAILINGS TO MURMANSK AND WHITE SEA — JULY, 1944

Dry Cargo Ships Intended for JW-59

<u>Ship</u>	<u>D.W.T.</u>	<u>Cubic</u>	<u>Presentation Date</u>	<u>At</u>
<u>To Depart in HX-300</u>				
1. Leo J. Duster	10,500	500,245	6/28	N.Y.
2. Silas Weir Mitchell	10,500	500,245	6/29	N.Y.
3. John La Farge	10,500	500,245	6/30	N.Y.
4. Charles A. McAllister	10,500	500,245	6/29	N.Y.
5. David B. Johnson	10,500	500,245	6/30	N.Y.
6. Edward L. Grant	10,500	500,245	6/29	N.Y.
7. Thomas Donaldson	10,500	500,245	6/29	N.Y.
8. Charles Dauray	10,500	500,245	6/30	N.Y.
9. Elijah Kellogg	10,500	500,245	6/29	N.Y.
10. Warren Delano	10,500	500,245	6/29	N.Y.
11. Clark Howell	10,500	500,245	7/1	N.Y.
<u>To Depart in HX-301</u>				
12. Josephine Shaw Lowell	10,500	500,245	7/10	N.Y.
13. Dexter W. Fellows	10,500	500,245	7/10	N.Y.
14. F. T. Frelinghuysen	10,500	500,245	7/10	N.Y.
15. Frank Gilbreth	10,500	500,245	7/8	N.Y.
16. Raymond B. Stevens	10,500	500,245	7/10	N.Y.
17. Edward H. Crockett	10,500	500,245	7/10	N.Y.
18. Jose Marti	10,500	500,245	7/10	N.Y.
19. Thomas H. Sumner	10,500	500,245	7/8	N.Y.
20. Oakley Wood	10,500	500,245	7/8	N.Y.
Total	210,000	10,004,900		

Tankers Intended for JW-59

21. British Promise (Br.)	12,300	-----	7/8	Phila.
22. Jacksonville	-----	-----	7/10	Houston
(Cargo to be transshipped in the U.K. to B.M.W.T. Tanker)				
Grand Total	222,300	10,004,900		

(Exhibit B)

PIERSIAN GULF SAILINGS — JUNE, 1944

<u>Ship</u>	<u>D.W.T.</u>	<u>Cubic</u>	<u>U.S.S.R. Cargo Loaded</u>	<u>Sailed on</u>	<u>From</u>
SOVIET AID SHIPS					
<u>Departures in UGS-45</u>					
1. William D. Hoard	10,500	500,245	8,763	6/6	Phila.
2. Matthew B. Brady	10,500	500,245	8,746	6/7	Phila.
3. Anna Howard Shaw	10,500	500,245	8,870	6/9	Phila.
4. John B. Ashe	10,500	500,245	8,539	6/6	Phila.
5. Stevenson Taylor	10,500	500,245	8,277	6/9	Phila.
6. William A. Richardson	10,500	450,000	6,712	6/6	Phila.
7. James L. Kerney	10,500	500,245	1,079 ¹ / ₂	6/5	Phila.
8. Mary M. Dodge	10,500	500,245	8,584	6/7	N.Y.
9. Heywood Broun	10,500	500,245	8,257	6/7	N.Y.
<u>Departures in UGS-46</u>					
10. O. Henry	10,500	500,245	8,326	6/13	Phila.
11. Vernon L. Kellogg	10,500	500,245	8,630	6/20	Phila.
12. R. F. Peckham	10,500	500,245	8,381	6/16	Phila.
13. Benjamin Williams	10,500	500,245	8,491	6/18	Phila.
14. Anson Jones	10,500	500,245	4,942 ² / ₃	6/21	Phila.
15. James Madison	10,500	500,245	8,389	6/19	Phila.
16. John H. Reagan	10,500	500,245	8,347	6/21	N.Y.
17. Frederick L. Dau	10,500	500,245	8,453	6/21	N.Y.
18. John C. Spencer	10,500	500,245	7,917	6/21	N.Y.
19. James Harlan	10,500	500,245	7,613	6/19	N.Y.
Part cargo ³ / ₄	-----	-----	76	6/19	N.Y.
<u>Departures in UGS-47</u>					
20. John Davey	10,500	500,245	8,066	6/30	Phila.
21. John W. Davis	10,500	500,245	8,693	6/28	Phila.
22. Frank Springer	10,500	500,245	8,415	6/28	Phila.
23. Henry Middleton	10,500	470,000	6,404	6/29	Phila.
24. R. S. Wilson	10,500	470,000	8,439	6/30	N.Y.
Part cargo ⁴ / ₅	-----	-----	48	6/30	N.Y.
252,000 11,925,390 187,457					

(Exhibit B continued)

PERSIAN GULF SAILINGS — JUNE, 1944

<u>Ship</u>	<u>D.W.T.</u>	<u>Cubic</u>	<u>U.S.S.P. Cargo Loaded</u>	<u>Sailed on</u>	<u>From</u>
P.G.S.C. ALLOCATION					
<u>Departure in UGS-46</u>					
25. Benjamin Lundy	10,500	500,245	6,462	6/18	Charleston
Note: The <u>Tulsa</u> , which departed from Charleston on 6/11, and which was intended for UGS-45, has been delayed by engine repairs.					
Grand Total	262,500	12,425,635	193,919		

- 1/ Also carried 7,292 long tons of cargo for the Saudi Arabia Petroleum Project.
- 2/ Also carried 1,132 long tons and 2,435 long tons, respectively, for the Saudi Arabia and Bahrein Petroleum Projects.
- 3/ Deck cargo carried on the W.S.A. tanker, Albert G. Brown.
- 4/ Deck cargo carried on British Aid vessel Sannethy.

(Exhibit C)

EXPECTED SAILINGS TO PERSIAN GULF — JULY, 1944

<u>Ship</u>	<u>D.W.T.</u>	<u>Cubic</u>	<u>Presentation Date</u>	<u>At</u>
SOVIET AID SHIPS				
<u>To Depart in UGS-48</u>				
1. Park Holland	10,500	500,245	7/2	Phila.
2. Leopold Damrosch	10,500	500,245	6/26	Phila.
3. Thomas W. Owen	10,500	500,245	6/28	Phila.
4. Augustine Stahl	10,500	500,245	6/23	Phila.
5. Sidney Sherman ^{1/}	10,500	500,245	6/29	Phila.
6. Jose Bonifacio	10,500	500,245	6/28	Phila.
7. Edward Livingston	10,500	500,245	6/30	Havana
<u>To Depart in UGS-49</u>				
8. John Barry ^{2/}	10,500	500,245	7/6	Phila.
9. J. C. Osgood	10,500	500,245	7/7	Phila.
10. Benjamin Bourn	10,500	480,000	7/11	Phila.
11. Roger Sherman	10,500	500,245	7/10	Phila.
12. Richard Upjohn	10,500	500,245	7/6	Havana
<u>To Depart in UGS-50</u>				
13. Ben B. Lindsay	10,500	500,245	7/14	Phila.
14. William A. Hodson	10,500	500,245	7/14	Phila.
15. Walker Taylor	10,500	500,245	7/15	Phila.
16. Charles G. Contant	10,500	500,245	7/19	Phila.
17. John Hathorn	10,500	400,000	7/15	Phila.
18. Charles M. Conrad	10,500	500,245	7/18	Phila.
Total	189,000	8,884,020		
P.G.S.C. SHIPS				
<u>To Depart in UGS-48</u>				
19. W. P. Few	10,500	500,245	7/8	Charleston
20. Tulsa	8,196	303,000	6/4	Charleston
<u>To Depart in UGS-49</u>				
21. Ville d'Anvers	8,100	360,000	7/14	Charleston
<u>To Depart in UGF-13</u>				
22. Santa Barbara	8,884	390,000	7/17	Charleston
Total	35,680	1,553,245		
Grand Total	224,680	10,437,265		

- 1/ Will lift approximately 6,200 long tons of cargo for Saudi Arabia Petroleum Project
- 2/ Will lift approximately 2,275 long tons and 4,000 long tons of cargo, respectively, for Bahrein and Saudi Arabia Petroleum Projects

(Exhibit D)

SAILINGS AND CARGO FOR THE SOVIET FAR EAST AND ARCTIC — JUNE, 1944

<u>Ship</u>	<u>Ex U.S. Ship</u>	<u>D.W.T.</u>	<u>Long Tons of Cargo</u>	<u>Date Sailed</u>
<u>Dry Cargo Ships</u>				
<u>From Columbia River</u>			<u>Far East</u>	<u>Arctic</u>
1. Lunacharski	Klamath	9,400	7,502	6/4
2. Kim		7,560	5,629	6/5
3. Shaturstroi		7,715	5,029	6/7
4. Djurma		9,960	7,236	6/7
5. Dnepr		3,000	2,126	6/8
6. Volkhovstroi		7,435	5,038	6/9
7. Sovetskaya Latvia		7,800	6,659	6/10
8. Sevastopol	De Witt Clinton	10,791	9,176	6/14
9. Skala		10,767	8,278	6/14
10. Odessa	Mary Cassatt	10,791	9,636	6/18
11. Anadir		3,500	2,532	6/20
12. Nevastroi		7,670	5,548	6/22
13. Erevan	Joseph Watt	10,791	9,579	6/23
14. Dneprostroi		7,057	5,008	6/24
15. Stari Bolshevik		6,180	4,373	6/25
16. Alexander Suvorov	Elijah P. Lovejoy	10,791	9,555	6/26
17. Baku	David Douglas	10,791	9,475	6/27
18. Karl Liebknecht		6,400	3,874	6/30
Total		148,399	116,303	
<u>From Puget Sound</u>				
19. Uellen		8,900	3,532 ^{1/2}	6/1
20. Samuel T. Langley		11,150	9,725	6/6
21. Orochen		6,900	5,554	6/7
22. Dvina		7,300	6,625	6/13
23. Stalinobad	Willis C. Hawley	10,791		9,248 6/21
24. Kingisepp		3,520		3,109 6/24
25. Molotov		3,800		2,949 6/25
26. Balkhash	Manoa	8,350	6,613	6/26
27. Manych		5,100	4,091	6/28
28. Transbalt		13,100	10,686	6/30
29. Polina Osipenko	Tanana	5,100	4,219	6/30
30. Soyuz Pushnina	F.P.-161	500		163 6/30
Total		84,511	51,045	15,469
<u>From San Francisco</u>				
31. Neva		3,600	2,641	6/13
32. Iskra		3,800		2,467 6/15
33. Mironych		3,070		2,531 6/26
34. Sovetskaya Gavan	S.A. Worcester	10,791	9,474	6/26
35. Pinega		3,500		2,498 6/29
36. General Vatutin	Jay Cooke	10,791	9,535	6/30
37. Uritski		3,800		2,650 6/30
Total		39,352	21,650	10,146

(Exhibit D) continued

SAILINGS AND CARGO FOR THE SOVIET FAR EAST AND ARCTIC — JUNE, 1944

<u>Ship</u>	<u>Ex U.S. Ship</u>	<u>D.W.T.</u>	<u>Long Tons of Cargo</u>	<u>Date Sailed</u>
<u>Dry Cargo Ships</u>				
<u>From Los Angeles</u>				
38. Kuzbass		5,350	<u>Far East</u> 2,921	<u>Arctic</u> 6/27
<u>From Vancouver, B.C.</u>				
39. Viborg		8,200	6,759	6/4
40. Orel	C.E. Duryea	10,791	9,500	6/11
41. Vladivostok	Pleasant Armstrong	10,791	9,496	6/14
42. Luga	De Soto	8,635	6,650	6/16
43. Tashkent	Iowan	9,500	7,341	6/17
44. Udarnik		5,500	4,369	6/19
45. Nahodka	I.W. Pratt	10,791	9,345	6/21
Part cargo on Uellen			3,643	
Total		64,208	57,103	
Total, Dry Cargo		341,820	249,022	25,615
<u>Tankers</u>				
<u>From Los Angeles</u>				
46. Iosif Stalin	J.F. Farrel	11,398	9,452	6/13
47. Valerian Kuibyshev	Fitzsimmons	10,131	8,332	6/14
48. Moskva	W.M. Irish	10,850	8,864	6/27
49. Azerbaidjan		9,075	7,666	6/28
Total		41,454	34,314	
<u>From San Francisco</u>				
50. Sakhalin		8,800	7,891	6/6
51. Varlaam Avanesov	Utacarbon	10,949	8,721	6/20
Total		19,749	16,612	
<u>From Puget Sound</u>				
52. Belgorod	Paul Dunbar	10,495	9,507	6/30
Total, Wet Cargo		71,698	60,433	
Grand Total, All Ships		413,518	335,070	

1/ Also lifted 3,643 long tons of cargo from Vancouver, B. C.

(Exhibit E)

TRANSFER OF VESSELS DURING THE THIRD PROTOCOL PERIOD

New Liberty Ships Transferred to the U.S.S.R.

<u>U.S.S.R. Name</u>	<u>Ex U.S. Name</u>	<u>D.W.T.</u>	<u>Date of Transfer</u>	<u>Place</u>
1. Askold	Henry L. Pitlock	10,791	7/2/43	Portland, Ore.
2. Erevan	Joseph Watt	10,791	7/13/43	Portland, Ore.
3. Baku	David Douglas	10,791	7/22/43	Portland, Ore.
4. Stalinobad	Willis C. Hawley	10,791	7/31/43	Portland, Ore.
5. Valeri Chkalov II	Grant P. Marsh	10,791	1/1/44	Portland, Ore.
6. Sukhona II	George Coggeshall	10,791	4/15/44	Richmond, Cal.
7. Stalingrad II	Thomas F. Flaherty	10,791	4/19/44	Richmond, Cal.
8. Kamenets Podolsk II	Robert S. Abbott	10,791	4/20/44	Richmond, Cal.
9. Ingul II	Emmet D. Boyle	10,791	5/3/44	Richmond, Cal.
10. Rodina II	Henry J. Waters	10,791	5/9/44	Richmond, Cal.
11. Bryansk II	William E. Ritter	10,791	5/11/44	Richmond, Cal.
12. General Vatutin	Jay Cooke	10,791	6/17/44	Richmond, Cal.
13. General Panfilov	George W. Goodfellow	10,791	6/30/44	Richmond, Cal.
Total		140,283		

Tankers Transferred to the U.S.S.R.

1. Sovetskaya Neft	Huguenot	11,250	7/2/43	Los Angeles, Cal.
2. Apsheron	Texas	9,830	7/31/43	Los Angeles, Cal.
3. Taganrog	La Purissima	7,924	9/28/43	Los Angeles, Cal.
4. Mariupol	S.C.T. Dodd	10,509	10/9/43	Los Angeles, Cal.
5. Maikop	Thomas H. Gallaudet	10,791	11/13/43	Los Angeles, Cal.
6. Belgorod	Paul H. Dunbar	10,791	12/15/43	Los Angeles, Cal.
7. Donbass II	St. James	12,800	4/27/44	New York, N.Y.
8. Taganrog II (T 2)	Cedar Creek	16,765	4/30/44	New York, N.Y.
9. Emba II (T 2)	Shawnee Trail	16,765	6/28/44	Portland, Ore.
Total		107,425		

Dry Cargo Vessels Retransferred to W.S.A. by the U.S.S.R.

1. Valeri Chkalov I	A. Baranoff	10,791	12/31/43	Adak
2. Ingul I	Pacific Oak	8,570	4/3/44	Seattle, Wash.
3. Sukhona I	Nebraskan	11,992	4/6/44	San Fran., Cal.
4. Kamenets Podolsk I	Vermar	8,600	4/11/44	San Fran., Cal.
5. Stalingrad I	Jane Christensen	8,616	4/13/44	San Fran., Cal.
6. Yan Tomp	Nevadan	9,950	5/10/44	San Fran., Cal.
Total		58,519		

(Exhibit E) continued

TRANSFER OF VESSELS DURING THE THIRD PROTOCOL PERIOD

Tankers Retr transferred to W.S.A. by the U.S.S.R.

<u>U.S.S.R. Name</u>	<u>Ex U.S. Name</u>	<u>D.W.T.</u>	<u>Date of Transfer</u>	<u>Place</u>
1. Donbass I	Caliche	7,680	3/31/44	San Fran., Cal.
2. Taganrog I	La Purissima	7,924	5/25/44	San Fran., Cal.
3. Emba I	W. C. Fairbanks	11,150	6/22/44	San Pedro, Cal.
4. Apsheron	Texas	9,830	6/30/44	San Fran., Cal.
		36,584		

Note: The U.S.S.R. crab cannery vessels Gilyak and Chetverti Krabalov were transferred to W.S.A. at Seattle on June 12, 1944 under the terms of the crab cannery deal. These ships are old and in a bad state of repair, and hence are of small value.

July 10, 1944

MEMORANDUM FOR THE PRESIDENT

I

The Third Protocol has now been completed with shipments totalling 5,911,704 long tons, or 130 per cent of the target. The surplus over the target amounts to 1,358,133 long tons, which as was forecast in our March 10 report wipes out the deficit of 1,095,500 long tons under the Second Protocol.

June shipments were unusually high, amounting to 547,527 long tons. This good showing is to be attributed mainly to the very great activity on the Pacific route.

The position was as follows on June 30 (long tons).

	June 1944	Complete Third Protocol	July Forecast	August Forecast
<u>Murmansk and White Sea</u>				
Dry cargo ships ex U.S.A.	0	821,393	150,000	150,000
Tankers ex U.S.A.	0	28,259	20,000	20,000
Tankers ex U.S., U.S. account	0	34,203	0	0
Total	0	883,855	170,000	170,000
<u>Persian Gulf</u>				
Dry cargo ships ex U.S.A.	187,457	2,273,595	127,000	27,000
Petroleum ex Abadan	25,000*	165,175**		
Total	212,457	2,438,770	127,000	27,000
<u>Soviet Far East and Arctic</u>				
Dry cargo ships ex U.S.A.	217,534	1,791,607	261,000	170,000
Dry cargo ships ex Canada	57,103	315,454	19,000	20,000
Tankers ex U.S.A.	60,433	482,018	50,000	70,000
Total	335,070	2,589,079	330,000	260,000
Grand total	547,527	5,911,704	627,400	457,000
Per cent of target	144	130		

* Estimated

** Partly estimated

II

Preparations are now being made to resume the northern convoys. The first of these, JW-59, will sail from the United Kingdom on about August 15. W.S.A. is planning to contribute 20 dry cargo ships (Exhibit A) of which 13 are at the expense of the large Persian Gulf allocation previously planned for July. These ships will depart in two groups of 11 and nine ships in HXS 300 and HXM 301 respectively.

The Soviets have booked for these ships an unusually large amount of heavy-lift cargo, including 100 2-10-0 locomotives, which are in great demand in Russia, 92 medium tanks, and much heavy industrial machinery, such as hammers, presses, and shears, numerous pieces of which range from 80 to 130 tons. The moving forward and loading of this cargo is a difficult operation which is receiving the special attention of all concerned. The B.M.W.T. is providing the crane ship Lapland to assist in discharging at Murmansk.

There will also be in the convoy two B.M.W.T. tankers carrying respectively cargoes of alcohol and alkylate on American account. One of these will load in the U.S.A.; the other cargo will be carried from the Gulf to the United Kingdom in the W.S.A. tanker Jacksonville, and there transhipped to a B.M.W.T. vessel suitable for North Russia.

Convoy JW-59 is expected to consist of 35 ships as follows:

W.S.A. dry cargo ships ex U.S.A.	20 ships
B.M.W.T. tankers with cargo on U.S. account	2 "
B.M.W.T. dry cargo ships ex U.K.	10 "
B.M.W.T. fleet oilers	2 "
B.M.W.T. crane ship	<u>1 ship</u>
	35

No further convoys have as yet been definitely scheduled by the British, but London has intimated that they may be sailed monthly. W.S.A. is accordingly making tentative plans to sail 20 dry cargo ships in August for JW 60. Because of the extremely tight W.S.A. ship position these vessels will have to be entirely at the expense of the Persian Gulf allocation for that month. It is anticipated, however, that beginning in September a substantial number of ships can be made available for both routes unless United States military requirements prove to be larger than is now anticipated.

Consideration is being given in London and Washington to the programming of convoys so as to permit of the orderly loading of homeward cargo. During the past season the time allowed between movements was in general too short to make extensive homeward loading possible.

Agreement has also been reached with the British by which we are to assist them in the movement of lumber from North Russia to the United Kingdom on the understanding that each shipload carried will count for an equal amount against our assistance to the U.K. import program. It is anticipated that five of our ships in JW 59 will participate in this movement, and that they will remain over for one convoy in order to load.

III

June sailings to the Persian Gulf dropped off sharply from the high level of May, amounting to but 24 Soviet Aid ships and one P.G.S.C. ship, carrying together 187,457 long tons of Russian cargo, 6,462 long tons of P.G.S.C. cargo, and 10,859 long tons for the Bahrein and

Ras Tamura oil refinery projects (Exhibit B). Abadan petroleum deliveries are again estimated at 25,000 long tons, making a total of 212,457 long tons. The sailings are somewhat larger than was forecast in our last report because all of the five ships in UGS 47, which had been expected to sail in July, departed before midnight on June 30. Despite the decline it should be noted that the monthly target for this route was exceeded by 19 per cent.

It is most satisfactory to note that ocean shipments on the Persian Gulf route alone during the Third Protocol exceeded the Atlantic target by 131,000 long tons or six per cent. After adding 165,175 long tons of Abadan petroleum, the excess is 296,000 long tons or 14 per cent.

At the beginning of the Third Protocol the capacity of this route to handle cargo for Russia was still relatively low, though rising rapidly. There was considerable congestion. It is now 250,000 long tons per month, and furthermore, despite the great activity now going on at the Persian Corridor, there is now no longer any congestion of shipping or cargo. Thus during this Third Protocol the southern route to Russia became a major factor in the war, largely due to the excellent work of the P.G.S.C.

The forecast for July sailings is now 17 Soviet Aid ships carrying 127,000 long tons of Soviet cargo (Exhibit C) and four P.G.S.C. ships (Exhibit C). The schedule is below normal because of the allocation as previously mentioned of 20 ships to JW 59, 13 of which

unavoidably were at the expense of the southern route.

The forecast for August is five Soviet Aid ships of which two will carry partial oil company cargo; Soviet Aid is therefore estimated at 27,000 long tons. August will be a month of very great shipping stringency, and hence W.S.A. cannot provide full quotas for both North and South routes and continue to meet the urgent demands of the services. It is anticipated that in September the position will be much easier.

IV

As forecast in our last report, sailings on the Pacific route in June were extremely high, amounting to 52 ships carrying 335,070 long tons (Exhibit D). Of these, eight ships carrying 25,615 long tons were intended for the Soviet Arctic ports.

July sailings are expected to be nearly as large, the forecast being 56 ships carrying 330,000 long tons.

August sailings will probably drop off to about 260,000 long tons. By then most of the vessels which arrived after the spring breakup of the ice will have repaired and sailed. Much depends on how rapidly the Soviets are able to turn around the ships which sailed from here in May and June. Current indications are that ships are being handled with despatch at Vladivostok.

The heavy load in June placed a severe strain on the West Coast ports, especially at Portland, where there had been a winter lull. During much of the month the Russians were therefore from five to 15

gangs short. Three measures were taken to deal with the situation. First, an agreement was reached with the services whereby they would hold their loadings on the Columbia River to a minimum. Second, a recruiting campaign was instituted with the aim of bringing the number of gangs at Portland up to 75. This has been very successful. Third, arrangements were made to permit the Russians to employ their own crews if no longshoremen were available. The crisis is now believed to be nearly over.

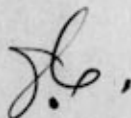
The locomotive position improved markedly during the month. 60 units were shipped in June from the West Coast. July shipments are put at 100 from the East Coast and 110 from the West Coast. Total shipments to June 30 amount to 340 units, out of a total target of 1,700 units. The resumption of northern convoys will make it much easier to deliver the locomotives as planned. On the West Coast three ships have now been converted into special locomotive ships, and the other two ships will be finished in July.

During June W.S.A. transferred to the Russians under Lend Lease two liberty ships under the terms of the cannery deal, and one T 2 tanker under the terms of tanker substitution agreement (Exhibit E). The Russians redelivered to us two old Lend-Lease tankers.

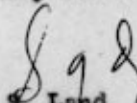
The Russian fleet in the Pacific was strengthened during the Third Protocol by the delivery of 13 liberty ships and nine tankers (including two of T 2 type), making a total of 22 ships (Exhibit E). Russian redeliveries to us have totalled six dry cargo ships (including one broken in two) and four tankers—a total of ten ships, leaving a net

contribution of 12 ships. The Russians are obligated to deliver four more old dry cargo ships and one old tanker under existing agreements. It is now believed that the Russian Pacific merchant fleet is large enough to maintain operations on this route at its full capacity.

Respectfully submitted



John G. B. Hutchins/lb


E. S. Land
Administrator

(Exhibit A)

EXPECTED SAILINGS TO MURMANSK AND WHITE SEA — JULY, 1944

Dry Cargo Ships Intended for JW-59

<u>Ship</u>	<u>D.W.T.</u>	<u>Cubic</u>	<u>Presentation Date</u>	<u>At</u>
<u>To Depart in HX-300</u>				
1. Leo J. Duster	10,500	500,245	6/28	N.Y.
2. Silas Weir Mitchell	10,500	500,245	6/29	N.Y.
3. John La Farge	10,500	500,245	6/30	N.Y.
4. Charles A. McAllister	10,500	500,245	6/29	N.Y.
5. David B. Johnson	10,500	500,245	6/30	N.Y.
6. Edward L. Grant	10,500	500,245	6/29	N.Y.
7. Thomas Donaldson	10,500	500,245	6/29	N.Y.
8. Charles Dauray	10,500	500,245	6/30	N.Y.
9. Elijah Kellogg	10,500	500,245	6/29	N.Y.
10. Warren Delano	10,500	500,245	6/29	N.Y.
11. Clark Howell	10,500	500,245	7/1	N.Y.
<u>To Depart in HX-301</u>				
12. Josephine Shaw Lowell	10,500	500,245	7/10	N.Y.
13. Dexter W. Fellows	10,500	500,245	7/10	N.Y.
14. F. T. Frelinghuysen	10,500	500,245	7/10	N.Y.
15. Frank Gilbreth	10,500	500,245	7/8	N.Y.
16. Raymond B. Stevens	10,500	500,245	7/10	N.Y.
17. Edward H. Crockett	10,500	500,245	7/10	N.Y.
18. Jose Marti	10,500	500,245	7/10	N.Y.
19. Thomas H. Sumner	10,500	500,245	7/8	N.Y.
20. Oakley Wood	10,500	500,245	7/8	N.Y.
Total	210,000	10,004,900		

Tankers Intended for JW-59

21. British Promise (Br.)	12,300	—	7/8	Phila.
22. Jacksonville	—	—	7/10	Houston
(Cargo to be transhipped in the U.K. to B.M.W.T. Tanker)				
Grand Total	222,300	10,004,900		

(Exhibit B)

PERSIAN GULF SAILINGS — JUNE, 1944

<u>Ship</u>	<u>D.W.T.</u>	<u>Cubic</u>	<u>U.S.S.R.</u> <u>Cargo Loaded</u>	<u>Sailed</u> <u>on</u>	<u>From</u>
SOVIET AID SHIPS					
<u>Departures in UGS-45</u>					
1. William D. Hoard	10,500	500,245	8,763	6/6	Phila.
2. Matthew B. Brady	10,500	500,245	8,746	6/7	Phila.
3. Anna Howard Shaw	10,500	500,245	8,870	6/9	Phila.
4. John B. Ashe	10,500	500,245	8,539	6/6	Phila.
5. Stevenson Taylor	10,500	500,245	8,277	6/9	Phila.
6. William A. Richardson	10,500	450,000	6,712	6/6	Phila.
7. James L. Kerney	10,500	500,245	1,079	6/5	Phila.
8. Mary M. Dodge	10,500	500,245	8,584	6/7	N.Y.
9. Heywood Broun	10,500	500,245	8,257	6/7	N.Y.
<u>Departures in UGS-46</u>					
10. O. Henry	10,500	500,245	8,326	6/13	Phila.
11. Vernon L. Kellogg	10,500	500,245	8,630	6/20	Phila.
12. R. F. Peckham	10,500	500,245	8,381	6/16	Phila.
13. Benjamin Williams	10,500	500,245	8,491	6/18	Phila.
14. Anson Jones	10,500	500,245	4,942	6/21	Phila.
15. James Madison	10,500	500,245	8,389	6/19	Phila.
16. John H. Reagan	10,500	500,245	8,347	6/21	N.Y.
17. Frederick L. Dau	10,500	500,245	8,453	6/21	N.Y.
18. John C. Spencer	10,500	500,245	7,917	6/21	N.Y.
19. James Harlan	10,500	500,245	7,613	6/19	N.Y.
Part cargo			76	6/19	N.Y.
<u>Departures in UGS-47</u>					
20. John Davey	10,500	500,245	8,066	6/30	Phila.
21. John W. Davis	10,500	500,245	8,693	6/28	Phila.
22. Frank Springer	10,500	500,245	8,415	6/28	Phila.
23. Henry Middleton	10,500	470,000	6,404	6/29	Phila.
24. R. S. Wilson	10,500	470,000	8,439	6/30	N.Y.
Part cargo			48	6/30	N.Y.
252,000 11,925,390 187,457					

(Exhibit B continued)

PERSIAN GULF SAILINGS — JUNE, 1944

<u>Ship</u>	<u>D.W.T.</u>	<u>Cubic</u>	<u>U.S.S.R. Cargo Loaded</u>	<u>Sailed on</u>	<u>From</u>
P.G.S.C. ALLOCATION					
<u>Departure in UGS-46</u>					
25. Benjamin Landy	10,500	500,245	6,462	6/18	Charleston

Note: The Tulsa, which departed from Charleston on 6/11, and which was intended for UGS-45, has been delayed by engine repairs.

Grand Total	262,500	12,425,635	193,919		
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- 1/ Also carried 7,292 long tons of cargo for the Saudi Arabia Petroleum Project.
- 2/ Also carried 1,132 long tons and 2,435 long tons, respectively, for the Saudi Arabia and Bahrain Petroleum Projects.
- 3/ Deck cargo carried on the W.S.A. tanker, Albert G. Brown.
- 4/ Deck cargo carried on British Aid vessel Sannethy.

(Exhibit C)

EXPECTED SAILINGS TO PERSIAN GULF — JULY, 1944

<u>Ship</u>	<u>D.W.T.</u>	<u>Cubic</u>	<u>Presentation Date</u>	<u>At</u>
SOVIET AID SHIPS				
<u>To Depart in UGS-48</u>				
1. Park Holland	10,500	500,245	7/2	Phila.
2. Leopold Damrosch	10,500	500,245	6/26	Phila.
3. Thomas W. Owen	10,500	500,245	6/28	Phila.
4. Augustine Stahl	10,500	500,245	6/23	Phila.
5. Sidney Sherman ^{1/}	10,500	500,245	6/29	Phila.
6. Jose Bonifacio	10,500	500,245	6/28	Phila.
7. Edward Livingston	10,500	500,245	6/30	Havana
<u>To Depart in UGS-49</u>				
8. John Barry ^{2/}	10,500	500,245	7/6	Phila.
9. J. C. Osgood	10,500	500,245	7/7	Phila.
10. Benjamin Bourn	10,500	480,000	7/11	Phila.
11. Roger Sherman	10,500	500,245	7/10	Phila.
12. Richard Upjohn	10,500	500,245	7/6	Havana
<u>To Depart in UGS-50</u>				
13. Ben B. Lindsay	10,500	500,245	7/14	Phila.
14. William A. Hodson	10,500	500,245	7/14	Phila.
15. Walker Taylor	10,500	500,245	7/15	Phila.
16. Charles G. Contant	10,500	500,245	7/19	Phila.
17. John Hathorn	10,500	400,000	7/15	Phila.
18. Charles M. Conrad	10,500	500,245	7/18	Phila.
Total	189,000	8,884,020		
P.G.S.C. SHIPS				
<u>To Depart in UGS-48</u>				
19. W. P. Few	10,500	500,245	7/8	Charleston
20. Tulsa	8,196	303,000	6/4	Charleston
<u>To Depart in UGS-49</u>				
21. Ville d'Anvers	8,100	360,000	7/14	Charleston
<u>To Depart in UGF-13</u>				
22. Santa Barbara	8,884	390,000	7/17	Charleston
Total	35,680	1,553,245		
Grand Total	224,680	10,437,265		

- ^{1/} Will lift approximately 6,200 long tons of cargo for Saudi Arabia Petroleum Project
- ^{2/} Will lift approximately 2,275 long tons and 4,000 long tons of cargo, respectively, for Bahrain and Saudi Arabia Petroleum Projects

(Exhibit D)

SAILINGS AND CARGO FOR THE SOVIET FAR EAST AND ARCTIC — JUNE, 1944

<u>Ship</u>	<u>Ex U.S. Ship</u>	<u>D.W.T.</u>	<u>Long Tons of Cargo</u>	<u>Date Sailed</u>
<u>Dry Cargo Ships</u>				
<u>From Columbia River</u>			<u>Far East</u> <u>Arctic</u>	
1. Lunacharski	Klamath	9,400	7,502	6/4
2. Kim		7,560	5,629	6/5
3. Shaturstroi		7,715	5,029	6/7
4. Djurma		9,960	7,286	6/7
5. Dnepr		3,000	2,126	6/8
6. Volkhovstroi		7,435	5,038	6/9
7. Sovetskaya Latvia		7,800	6,659	6/10
8. Sevastopol	De Witt Clinton	10,791	9,176	6/14
9. Skala		10,767	8,278	6/14
10. Odessa	Mary Cassatt	10,791	9,636	6/18
11. Anadir		3,500	2,532	6/20
12. Nevastroi		7,670	5,548	6/22
13. Erevan	Joseph Watt	10,791	9,579	6/23
14. Dneprostroi		7,057	5,008	6/24
15. Stari Bolshevik		6,180	4,373	6/25
16. Alexander Suvorov	Elijah P. Lovejoy	10,791	9,555	6/26
17. Baku	David Douglas	10,791	9,475	6/27
18. Karl Liebknecht		6,400	3,874	6/30
Total		148,399	116,303	
<u>From Puget Sound</u>				
19. Uellen		8,900	3,532 ^{1/2}	6/1
20. Samuel T. Langley		11,150	9,725	6/6
21. Orochen		6,900	5,554	6/7
22. Dvina		7,300	6,625	6/13
23. Stalinobad	Willis C. Hawley	10,791		6/21
24. Kingisepp		3,520		6/24
25. Molotov		3,800		6/25
26. Balkhash	Manoa	8,350	6,613	6/26
27. Manych		5,100	4,091	6/28
28. Transbalt		13,100	10,686	6/30
29. Polina Osipenko	Tanana	5,100	4,219	6/30
30. Soyuz Pushnina	F.P.-161	500		6/30
Total		84,511	51,045	15,469
<u>From San Francisco</u>				
31. Neva		3,600	2,641	6/13
32. Iskra		3,800		6/15
33. Mironych		3,070		6/26
34. Sovetskaya Gavan	S.A. Worcester	10,791	9,474	6/26
35. Pinega		3,500		6/29
36. General Vatutin	Jay Cooke	10,791	9,535	6/30
37. Uritski		3,800		6/30
Total		39,352	21,650	10,146

(Exhibit D) continued

SAILINGS AND CARGO FOR THE SOVIET FAR EAST AND ARCTIC — JUNE, 1944

<u>Ship</u>	<u>Ex U.S. Ship</u>	<u>D.W.T.</u>	<u>Long Tons of Cargo</u>	<u>Date Sailed</u>
<u>Dry Cargo Ships</u>				
<u>From Los Angeles</u>				
38. Kuzbass		5,350	<u>Far East</u> 2,921	<u>Arctic</u> 6/27
<u>From Vancouver, B.C.</u>				
39. Viborg		8,200	6,759	6/4
40. Orel	C.E. Duryea	10,791	9,500	6/11
41. Vladivostok	Pleasant Armstrong	10,791	9,496	6/14
42. Luga	De Soto	8,635	6,650	6/16
43. Tashkent	Iowan	9,500	7,341	6/17
44. Udarnik		5,500	4,369	6/19
45. Nahodka	I.W. Pratt	10,791	9,345	6/21
Part cargo on Uellen			3,643	
Total		64,208	57,103	
Total, Dry Cargo		341,820	249,022	25,615
<u>Tankers</u>				
<u>From Los Angeles</u>				
46. Iosif Stalin	J.F. Farrel	11,398	9,452	6/13
47. Valerian Kuibyshev	Fitzsimmons	10,131	8,332	6/14
48. Moskva	W.M. Irish	10,850	8,864	6/27
49. Azerbaidjan		9,075	7,666	6/28
Total		41,454	34,314	
<u>From San Francisco</u>				
50. Sakhalin		8,800	7,891	6/6
51. Varlaam Avanesov	Utacarbon	10,949	8,721	6/20
Total		19,749	16,612	
<u>From Puget Sound</u>				
52. Belgorod	Paul Dunbar	10,495	9,507	6/30
Total, Wet Cargo		71,698	60,433	
Grand Total, All Ships		413,518	335,070	

1/ Also lifted 3,643 long tons of cargo from Vancouver, B. C.

(Exhibit E)

TRANSFER OF VESSELS DURING THE THIRD PROTOCOL PERIOD

New Liberty Ships Transferred to the U.S.S.R.

<u>U.S.S.R. Name</u>	<u>Ex U.S. Name</u>	<u>D.W.T.</u>	<u>Date of Transfer</u>	<u>Place</u>
1. Askold	Henry L. Pitlock	10,791	7/2/43	Portland, Ore.
2. Erevan	Joseph Watt	10,791	7/13/43	Portland, Ore.
3. Baku	David Douglas	10,791	7/22/43	Portland, Ore.
4. Stalinobad	Willis C. Hawley	10,791	7/31/43	Portland, Ore.
5. Valeri Chkalov II	Grant P. Marsh	10,791	1/1/44	Portland, Ore.
6. Sukhona II	George Coggeshall	10,791	4/15/44	Richmond, Cal.
7. Stalingrad II	Thomas F. Flaherty	10,791	4/19/44	Richmond, Cal.
8. Kamenets Podolsk II	Robert S. Abbott	10,791	4/20/44	Richmond, Cal.
9. Ingul II	Emmet D. Boyle	10,791	5/3/44	Richmond, Cal.
10. Rodina II	Henry J. Waters	10,791	5/9/44	Richmond, Cal.
11. Bryansk II	William E. Ritter	10,791	5/11/44	Richmond, Cal.
12. General Vatutin	Jay Cooke	10,791	6/17/44	Richmond, Cal.
13. General Panfilov	George W. Goodfellow	10,791	6/30/44	Richmond, Cal.
Total				140,283

Tankers Transferred to the U.S.S.R.

1. Sovetskaya Neft	Huguenot	11,250	7/2/43	Los Angeles, Cal.
2. Apsheron	Texas	9,830	7/31/43	Los Angeles, Cal.
3. Taganrog	La Purissima	7,924	9/28/43	Los Angeles, Cal.
4. Mariupol	S.C.T. Dodd	10,509	10/9/43	Los Angeles, Cal.
5. Maikop	Thomas H. Gallaudet	10,791	11/13/43	Los Angeles, Cal.
6. Belgorod	Paul H. Dunbar	10,791	12/15/43	Los Angeles, Cal.
7. Donbass II	St. James	12,800	4/27/44	New York, N.Y.
8. Taganrog II (T 2)	Cedar Creek	16,765	4/30/44	New York, N.Y.
9. Enba II (T 2)	Shawnee Trail	16,765	6/28/44	Portland, Ore.
Total				107,425

Dry Cargo Vessels Retransferred to W.S.A. by the U.S.S.R.

1. Valeri Chkalov I	A. Baranoff	10,791	12/31/43	Adak
2. Ingul I	Pacific Oak	8,570	4/3/44	Seattle, Wash.
3. Sukhona I	Nebraskan	11,992	4/6/44	San Fran., Cal.
4. Kamenets Podolsk I	Vernar	8,600	4/11/44	San Fran., Cal.
5. Stalingrad I	Jane Christensen	8,616	4/13/44	San Fran., Cal.
6. Yan Tomp	Nevadan	9,950	5/10/44	San Fran., Cal.
Total				58,519

(Exhibit E) continued

TRANSFER OF VESSELS DURING THE THIRD PROTOCOL PERIOD

Tankers Retransferred to W.S.A. by the U.S.S.R.

	<u>U.S.S.R. Name</u>	<u>Ex U.S. Name</u>	<u>Date of</u> <u>D.W.T. Transfer</u>	<u>Place</u>
1.	Donbass I	Caliche	7,690 3/31/44	San Fran., Cal.
2.	Taganrog I	La Purissima	7,924 5/25/44	San Fran., Cal.
3.	Enba I	W. C. Fairbanks	11,150 6/22/44	San Pedro, Cal.
4.	Apsheron	Texas	<u>9,830</u> 6/30/44	San Fran., Cal.
			36,584	

Note: The U.S.S.R. crab cannery vessels Gilyak and Chetverti Krabalov were transferred to W.S.A. at Seattle on June 12, 1944 under the terms of the crab cannery deal. These ships are old and in a bad state of repair, and hence are of small value.

(SC)L11-7/EF
Serial 0248712

THE SECRETARY OF THE NAVY
WASHINGTON

PSF

B.F.
Lend Lease

11 JUL 1944

Dear Mr. President:

In accordance with your memorandum of 2 October 1942 there is enclosed herewith a report as of 1 July 1944 showing the progress made by the Navy Department in supplying lend-lease material requested by the Soviet Government.

Respectfully submitted,

James Forrestal

x18

The President
The White House

x 220
x 4193

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Date- *JAN 25 1972*
Signature- *RAH*

STATUS OF DELIVERY OF MATERIALS REQUISITIONED BY THE
SOVIET GOVERNMENT OF THE NAVY DEPARTMENT UNDER THE
PROVISIONS OF THE SECOND PROTOCOL
(ALL OTHER ITEMS HAVING BEEN DELIVERED)

ITEM	AMOUNT REQUESTED	DELIVERED PRIOR TO 1 JULY '42	DELIVERED BETWEEN JULY 1942 JUNE 1944	DELIVERY SCHEDULE FOR JULY 1944	DELIVERY SCHEDULE FOR AUG. 1944	DELIVERY SCHEDULE FOR SEPT. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
MARINE DIESEL GENERATORS	1,310	2	1,066	242	0	0	0	

STATUS OF DELIVERY OF MATERIALS REQUISITIONED BY THE SOVIET GOVERNMENT
OF THE NAVY DEPARTMENT UNDER THE PROVISIONS OF THE THIRD PROTOCOL

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR JULY 1944	DELIVERY SCHEDULE FOR AUG 1944	DELIVERY SCHEDULE FOR SEPT. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
SCRIPPS ENGINES	66	32	24	10	0	0	
RADIO BEACONS	5	0	0	0	0	5	UNSCHEDULED
MARINE DIESEL ENGINES 1100-1600 H.P.	50	0	3	5	0	42	UNSCHEDULED
MARINE DIESEL ENGINES 170-1100 H.P.	354	165	32	21	19	117	SEPTEMBER - DECEMBER 1944
MARINE DIESEL GENERATORS	1,302	179	156	108	70	789	UNSCHEDULED
MARINE PUMPS	647	381	168	98	0	0	
SHORE RADIO STATIONS	3	2	0	0	0	1	UNSCHEDULED
SALVAGE STATIONS	40	10	10	10	10	0	
ELECTRO STATIONS FOR UNDERWATER LIGHTING	60	0	0	0	0	60	NOVEMBER 1944
PNEUMATIC UNDERWATER TOOLS	60 sets	0	0	0	60 sets	0	
ELECTRIC ARC OXYGEN APPARATUS	60	60	0	0	0	0	
ELECTRIC MOTORS	512	0	0	0	512	0	
20 MM AA GUNS COMPLETE	500	368	132	0	0	0	
ROUNDS 20 MM AA AMMUNITION	2,500,000	1,339,560	100,000	100,000	100,000	860,440	UNSCHEDULED
50 CALIBER TWIN MOUNTS	900	450	300	150	0	0	
50 CALIBER AA MACHINE GUNS	1,800	900	600	300	0	0	
PETROLEUM PRODUCTS (SHORT TONS)	745,688	359,622	77,280	77,280	77,280	154,226	OCTOBER - NOVEMBER 1944
CLOTHING	25 tons	25 tons	0	0	0	0	
WOOLEN CLOTH	1,665 tons	604 tons	1,061 tons	0	0	0	

NON PROTOCOL ITEMS

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR JULY 1944	DELIVERY SCHEDULE FOR AUG. 1944	DELIVERY SCHEDULE FOR SEPT. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
WOODEN SUB-CHASERS	108	88	0	0	0	20	OCTOBER - DECEMBER 1944
TWIN SCREW TUGS	15	0	1	3	2	9	OCTOBER - DECEMBER 1944
LANDING CRAFT LCM 3s	22	10	12	0	0	0	
PBM-1 AIRPLANES	48	35	13	0	0	0	

STATUS OF DELIVERY OF BALANCE OF MATERIAL REQUISITIONED
BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT
(4TH PROTOCOL SPOT ITEMS)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR JULY 1944	DELIVERY SCHEDULE FOR AUG. 1944	DELIVERY SCHEDULE FOR SEPT. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
ROTATING BEACONS	48	0	0	0	0	48	UNSCHEDULED
CYLINDER HEADS	2	0	0	0	0	2	UNSCHEDULED
SPARES FOR UNDERWATER SOUND EQUIPMENT	1 lot	0	0	0	0	1 lot	UNSCHEDULED
PROJECTORS AND TRAINING EQUIPMENT	12 sets	0	0	0	0	12 sets	UNSCHEDULED
ELECTRO HYDRAULIC STEERING GEAR	1	0	0	0	0	1	JANURAY 1945
RADIO TRANSMITTING EQUIPMENT	1 lot	0	0	0	0	1 lot	UNSCHEDULED
HIGH FREQUENCY SIGNAL GENERATORS	1 lot	0	0	0	0	1 lot	UNSCHEDULED
MAGNETIC MINESWEEPING GEAR	20 sets	PARTIAL	PARTIAL	PARTIAL	PARTIAL	PARTIAL	OCTOBER 1944
ELECTRICAL EQUIPMENT SETS FOR RUDDER STEERING GEAR	3	0	0	0	0	3	UNSCHEDULED
BASE SPARES FOR MOTOR TORPEDO BOATS	2 sets	0	0	0	0	2 sets	UNSCHEDULED
OXYGEN PLANTS	6	0	2	4	0	0	
FLASHER REGULATORS	13	0	13	0	0	0	
DIVING STATIONS	3	0	0	0	3	0	
MM RADIO SETS	300	0	PARTIAL	PARTIAL	PARTIAL	PARTIAL	UNSCHEDULED
ELECTRICAL EQUIPMENT	1 lot	0	1 lot	0	0	0	
PORTABLE DECK FUEL CELLS	60	0	0	0	0	60	UNSCHEDULED
LIGHTING FIXTURES	2 lots	0	0	0	2 lots	0	
PROPELLERS	3	0	0	0	0	3	UNSCHEDULED
SPARE PARTS FOR GYRO COMPASS	6 sets	1 set	0	2 sets	2 sets	1 set	OCTOBER 1944
FEEDWATER REGULATORS AND VALVES	26	20	0	0	0	6	UNSCHEDULED
OIL BURNERS	60	0	0	0	0	60	UNSCHEDULED
RADAR EQUIPMENT	22	0	0	0	0	22	UNSCHEDULED

STATUS OF DELIVERY OF BALANCE OF MATERIAL REQUISITIONED
BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT
(4TH PROTOCOL SPOT ITEMS)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR JULY 1944	DELIVERY SCHEDULE FOR AUG. 1944	DELIVERY SCHEDULE FOR SEPT. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
ENGINE INSTRUMENT EQUIPMENT	1 lot	0	0	0	0	1 lot	UNSCHEDULED
5"/38 CALIBER SINGLE LOADING MACHINE MK 14 MOD 4 AND SPARE PARTS	64	62	2	0	0	0	
TORPEDO TUBE TESTING SETS MK 2	5	5	0	0	0	0	
SERVICE AMMUNITION FOR PROJECTOR MK 10	10,000	7,500	2,500	0	00	0	
SERVICE AMMUNITION FOR PROJECTOR MK 20	5,000	3,750	1,250	0	0	0	
5"/38 AMMUNITION	66,000	10,000	10,000	10,000	10,000	26,000	UNSCHEDULED
AIR TANKS (TORPEDO) ROUGH MACHINED	1,000	0	25	175	175	625	OCTOBER - DECEMBER 1944
HYDROSTATIC COMPARTMENT CASINGS (TORPEDO) ROUGH MACHINED	50	0	50	0	0	0	
AIR TANK BOTTOMS (TORPEDO) BULKHEADS	1,400	0	100	300	0	1,000	OCTOBER 1944 to MARCH 1945
WATER COMPARTMENT BOTTOMS (TORPEDO) BULKHEADS	1,000	0	0	0	300	700	OCTOBER 1944 to JANUARY 1945
TORPEDO TUBE HEATERS	300	0	0	0	0	300	UNSCHEDULED
AIRCRAFT TORPEDOES MK 13 MOD 1	240	0	0	0	0	240	UNSCHEDULED
TORPEDO SIGHTS FOR AIRCRAFT TORPEDOES MK 13 MOD 1	48	0	0	0	0	48	UNSCHEDULED
3"/50 CALIBER GUN BARRELS	50	0	50	0	0	0	
TELESCOPES - MK 74	100	0	100	0	0	0	
BREECH BLOCK ASSEMBLIES FOR 5"/38 CALIBER GUNS	2	0	2	0	0	0	
ROLLER AND ROLLER PATH ASSEMBLIES FOR 5"/38 SINGLE GUN MOUNTS	5	0	5	0	0	0	
SPARE BARRELS FOR 5"/38 GUNS	2	0	2	0	0	0	
BREECH HOUSINGS? COMPLETE WITH BREECH MECHANISMS, RECOIL AND COUNTER RECOIL SYSTEMS FOR 5"/38 GUNS	2	0	2	0	0	0	
3"/50 CALIBER LOADING MACHINES MK 7 MOD.1	100	81	19	0	0	0	

STATUS OF DELIVERY OF BALANCE OF MATERIAL REQUISITIONED
BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT
(4TH PROTOCOL SPOT ITEMS)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR JULY 1944	DELIVERY SCHEDULE FOR AUG. 1944	DELIVERY SCHEDULE FOR SEPT. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
STAR GAUGES MK 3	4	0	0	0	0	4	OCTOBER 1944
BORE SEARCHER FOR 5"/38 GUN	1	0	0	0	0	1	OCTOBER 1944
BORE SEARCHER FOR 3"/50 GUN	1	0	0	0	0	1	OCTOBER 1944
JAEGER AVIATION CLOCKS	1,000	747	0	0	0	253	UNSCHEDULED
FLIGHT CLOTHING	163 sets	163 sets	0	0	0	0	
HYDROMETEOROLOGICAL INSTRUMENTS	68 items	0	15%	25%	25%	35%	OCTOBER - NOVEMBER 1944
AERONAUTICAL RADIO TESTING EQUIPMENT	Miscellaneous items	0	0	0	0	All	UNSCHEDULED
MAGNETO COMPASSES	48	48	0	0	0	0	
WATERPROOF WATCHES	163	163	0	0	0	0	
RUBBER FUEL HOSE	12.38 tons	12.38	0	0	0	0	
BEESWAX	6.79 tons	3.43 tons	3.36 tons	0	0	0	
PHOSPHOROUS FLOURESCENT MATERIALS	4.5 tons	.17 tons	4.33 tons	0	0	0	
SHOES	157 tons	157 tons	0	0	0	0	
RUBBER KNEE BOOTS	86 tons	0	86 tons	0	0	0	
RAINCLOTHES	111 tons	111 tons	0	0	0	0	
WOOLEN GLOVES	6.87 tons	6.87 tons	0	0	0	0	
SIGNAL FLAGS	.91 tons	0	.22 tons	.34 tons	.35 tons	0	

Lend-Lease Office of Record
OPNAV-12-46 LN (7-9-44)
(SC)L11-7/EP
Serial 0249712

~~CONFIDENTIAL~~

11 JUL 1944

Dear Mr. President:

In accordance with your memorandum of 2 October 1942 there is enclosed herewith a report as of 1 July 1944 showing the progress made by the Navy Department in supplying lend-lease material requested by the Soviet Government.

Respectfully submitted,

James Forrestal
JAMES FORRESTAL

The President
The White House

Copy to: (2 copies of encl.)
Major Gen. J. H. Burns

Franklin D. Roosevelt Library

DECLASSIFIED

DDO Doc 5200.9 (9/27/68)

Date- JAN 25 1972

Signature- RHP

STATUS OF DELIVERY OF MATERIALS REQUISITIONED BY THE
SOVIET GOVERNMENT OF THE NAVY DEPARTMENT UNDER THE
PROVISIONS OF THE SECOND PROTOCOL
(ALL OTHER ITEMS HAVING BEEN DELIVERED)

ITEM	AMOUNT REQUESTED	DELIVERED PRIOR TO 1 JULY '42	DELIVERED BETWEEN JULY 1942 JUNE 1944	DELIVERY SCHEDULE FOR JULY 1944	DELIVERY SCHEDULE FOR AUG. 1944	DELIVERY SCHEDULE FOR SEPT. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
MARINE DIESEL GENERATORS	1,310	2	1,066	242	0	0	0	

**STATUS OF DELIVERY OF MATERIALS REQUISITIONED BY THE SOVIET GOVERNMENT
OF THE NAVY DEPARTMENT UNDER THE PROVISIONS OF THE THIRD PROTOCOL**

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR JULY 1944	DELIVERY SCHEDULE FOR AUG 1944	DELIVERY SCHEDULE FOR SEPT. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
SCRIPPS ENGINES	66	32	24	10	0	0	
RADIO BEACONS	5	0	0	0	0	5	UNSCHEDULED
MARINE DIESEL ENGINES 1100-1600 H.P.	50	0	3	5	0	42	UNSCHEDULED
MARINE DIESEL ENGINES 170-1100 H.P.	354	165	32	21	19	117	SEPTEMBER - DECEMBER 1944
MARINE DIESEL GENERATORS	1,302	179	156	108	70	789	UNSCHEDULED
MARINE PUMPS	647	381	168	98	0	0	
SHORE RADIO STATIONS	3	2	0	0	0	1	UNSCHEDULED
SALVAGE STATIONS	40	10	10	10	10	0	
ELECTRO STATIONS FOR UNDERWATER LIGHTING	60	0	0	0	0	60	NOVEMBER 1944
PNEUMATIC UNDERWATER TOOLS	60 sets	0	0	0	60 sets	0	
ELECTRIC ARC OXYGEN APPARATUS	60	60	0	0	0	0	
ELECTRIC MOTORS	512	0	0	0	512	0	
20 MM AA GUNS COMPLETE	500	368	132	0	0	0	
ROUNDS 20 MM AA AMMUNITION	2,500,000	1,339,560	100,000	100,000	100,000	860,440	UNSCHEDULED
50 CALIBER TWIN MOUNTS	900	450	300	150	0	0	
50 CALIBER AA MACHINE GUNS	1,800	900	600	300	0	0	
PETROLEUM PRODUCTS (SHORT TONS)	745,688	399,622	77,280	77,280	77,280	154,226	OCTOBER - NOVEMBER 1944
CLOTHING	25 tons	25 tons	0	0	0	0	
WOOLLEN CLOTH	1,665 tons	604 tons	1,061 tons	0	0	0	

NON PROTOCOL ITEMS

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR JULY 1944	DELIVERY SCHEDULE FOR AUG. 1944	DELIVERY SCHEDULE FOR SEPT. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
WOODEN SUB-CHASERS	108	88	0	0	0	20	OCTOBER - DECEMBER 1944
TWIN SCREW TUGS	15	0	1	3	2	9	OCTOBER - DECEMBER 1944
LANDING CRAFT LCM 3s	22	10	12	0	0	0	
PER-1 AIRPLANES	48	35	13	0	0	0	

STATUS OF DELIVERY OF BALANCE OF MATERIAL REQUISITIONED
BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT
(4TH PROTOCOL SPOT ITEMS)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR JULY 1944	DELIVERY SCHEDULE FOR AUG. 1944	DELIVERY SCHEDULE FOR SEPT. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
MARINE DIESEL ENGINES 75-170 H.P.	947	349	35	35	40	488	UNSCHEDULED
MARINE DIESEL ENGINES BELOW 75 H.P.	634	242	50	50	50	242	UNSCHEDULED
MARINE GASOLINE ENGINES	2,432	1,553	124	206	194	355	UNSCHEDULED
MARINE PUMPS	451	0	0	250	201	0	
RADIO RECEIVERS	428	103	0	0	0	325	UNSCHEDULED
STORAGE BATTERIES FOR SUBMARINES	10	7	2	1	0	0	
KNOCKED DOWN MOTOR TORPEDO BOATS	100	0	14	0	6	80	OCTOBER - DECEMBER 1944
FORGINGS FOR PROPELLER SHAFTS AND COUPLINGS	3	2	1	0	0	0	
CENTRIFUGAL FANS	47	0	35	12	0	0	
DIVING COMPRESSORS	3	0	3	0	0	0	
POTASSIUM TETRAOXIDE	1,120,000 lbs	900,000	80,000	80,000	30,000	30,000	OCTOBER 1944
ELECTRIC MOTORS	991	616	146	26	10	193	UNSCHEDULED
RADIO BEACONS	10	0	0	0	0	10	UNSCHEDULED
TOWING WINCHES	30	30	0	0	0	0	
ELECTRICAL TACHOMETERS	279	201	0	0	0	78	UNSCHEDULED
DIESEL ELECTRIC DRIVE SETS	6	0	0	0	0	6	UNSCHEDULED
LANTERNS	280	280	0	0	0	0	
CIRCUIT BREAKERS	100	50	15	15	20	0	
BASE SPARES FOR MARINE DIESEL ENGINES	6 sets	0	1 set	0	1 set	4 sets	OCTOBER 1944
SMSD RADIO EQUIPMENT	2	2	0	0	0	0	
TURBO GENERATORS	16	16	0	0	0	0	
PRESSELECTORS FOR HHO RECEIVERS	5	5	0	0	0	0	
TIMING EQUIPMENT	25	0	0	0	0	25	UNSCHEDULED

STATUS OF DELIVERY OF BALANCE OF MATERIAL REQUISITIONED
BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT
(4TH PROTOCOL SPOT ITEMS)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR JULY 1944	DELIVERY SCHEDULE FOR AUG. 1944	DELIVERY SCHEDULE FOR SEPT. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
ROTATING BEACONS	48	0	0	0	0	48	UNSCHEDULED
CYLINDER HEADS	2	0	0	0	0	2	UNSCHEDULED
SPARES FOR UNDERWATER SOUND EQUIPMENT	1 lot	0	0	0	0	1 lot	UNSCHEDULED
PROJECTORS AND TRAINING EQUIPMENT	12 sets	0	0	0	0	12 sets	UNSCHEDULED
ELECTRO HYDRAULIC STEERING GEAR	1	0	0	0	0	1	JANUARY 1945
RADIO TRANSMITTING EQUIPMENT	1 lot	0	0	000000	0	1 lot	UNSCHEDULED
HIGH FREQUENCY SIGNAL GENERATORS	1 lot	0	0	0	0	1 lot	UNSCHEDULED
MAGNETIC MINE SWEEPING GEAR	20 sets	PARTIAL	PARTIAL	PARTIAL	PARTIAL	PARTIAL	OCTOBER 1944
ELECTRICAL EQUIPMENT SETS FOR RUDDER STEERING GEAR	3	0	0	0	0	3	UNSCHEDULED
BASE SPARES FOR MOTOR TORPEDO BOATS	2 sets	0	0	0	0	2 sets	UNSCHEDULED
OXYGEN PLANTS	6	0	2	4	0	0	
FLASHER REGULATORS	13	0	13	0	0	0	
DIVING STATIONS	3	0	0	0	3	0	
MM RADIO SETS	300	0	PARTIAL	PARTIAL	PARTIAL	PARTIAL	UNSCHEDULED
ELECTRICAL EQUIPMENT	1 lot	0	1 lot	0	0	0	
PORTABLE DECK FUEL OILS	60	0	0	0	0	60	UNSCHEDULED
LIGHTING FIXTURES	2 lots	0	0	0	2 lots	0	
PROPELLERS	3	0	0	0	0	3	UNSCHEDULED
SPARE PARTS FOR GYRO COMPASS	6 sets	1 set	0	2 sets	2 sets	1 set	OCTOBER 1944
FRESHWATER REGULATORS AND VALVES	26	20	0	0	0	6	UNSCHEDULED
OIL BURNERS	60	0	0	0	0	60	UNSCHEDULED
RADAR EQUIPMENT	22	0	0	0	0	22	UNSCHEDULED

STATUS OF DELIVERY OF BALANCE OF MATERIAL REQUISITIONED
BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT
(4TH PROTOCOL SPOT ITEMS)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR JULY 1944	DELIVERY SCHEDULE FOR AUG. 1944	DELIVERY SCHEDULE FOR SEPT. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
ENGINE INSTRUMENT EQUIPMENT	1 lot	0	0	0	0	1 lot	UNSCHEDULED
5"/38 CALIBER SINGLE LOADING MACHINE MK 14 MOD 4 AND SPARE PARTS	64	62	2	0	0	0	
TORPEDO TUBE TESTING SETS MK 2	5	5	0	0	0	0	
SERVICE AMMUNITION FOR PROJECTOR MK 10	10,000	7,500	2,500	0	00	0	
SERVICE AMMUNITION FOR PROJECTOR MK 20	5,000	3,750	1,250	0	0	0	
5"/38 AMMUNITION	66,000	10,000	10,000	10,000	10,000	26,000	UNSCHEDULED
AIR TANKS (TORPEDO) ROUGH MACHINED	1,000	0	25	175	175	625	OCTOBER - DECEMBER 1944
HYDROSTATIC COMPARTMENT CASINGS (TORPEDO) ROUGH MACHINED	50	0	50	0	0	0	
AIR TANK BOTTOMS (TORPEDO) BULKHEADS	1,400	0	100	300	0	1,000	OCTOBER 1944 to MARCH 1945
WATER COMPARTMENT BOTTOMS (TORPEDO) BULKHEADS	1,000	0	0	0	300	700	OCTOBER 1944 to JANUARY 1945
TORPEDO TUBE HEATERS	300	0	0	0	0	300	UNSCHEDULED
AIRCRAFT TORPEDOES MK 13 MOD 1	240	0	0	0	0	240	UNSCHEDULED
TORPEDO SIGHTS FOR AIRCRAFT TORPEDOES MK 13 MOD 1	48	0	0	0	0	48	UNSCHEDULED
3"/50 CALIBER GUN BARRELS	50	0	50	0	0	0	
TELESCOPES - MK 74	100	0	100	0	0	0	
BREECH BLOCK ASSEMBLIES FOR 5"/38 CALIBER GUNS	2	0	2	0	0	0	
ROLLER AND ROLLER PATH ASSEMBLIES FOR 5"/38 SINGLE GUN MOUNTS	5	0	5	0	0	0	
SPARE BARRELS FOR 5"/38 GUNS	2	0	2	0	0	0	
BREECH HOUSINGS? COMPLETE WITH BREECH MECHANISMS, RECOIL AND COUNTER RECOIL SYSTEMS FOR 5"/38 GUNS	2	0	2	0	0	0	
3"/50 CALIBER LOADING MACHINES MK 7 MOD.1	100	81	19	0	0	0	

STATUS OF DELIVERY OF BALANCE OF MATERIAL REQUISITIONED
BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT
(4TH PROTOCOL SPOT ITEMS)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR JULY 1944	DELIVERY SCHEDULE FOR AUG. 1944	DELIVERY SCHEDULE FOR SEPT. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
STAR GAUGES MK 3	4	0	0	0	0	4	OCTOBER 1944
BORE SEARCHER FOR 5"/38 GUN	1	0	0	0	0	1	OCTOBER 1944
BORE SEARCHER FOR 3"/50 GUN	1	0	0	0	0	1	OCTOBER 1944
JAGER AVIATION CLOCKS	1,000	747	0	0	0	253	UNSCHEDULED
FLIGHT CLOTHING	163 sets	163 sets	0	0	0	0	
HYDROMETEOROLOGICAL INSTRUMENTS	68 items	0	15%	25%	25%	35%	OCTOBER - NOVEMBER 1944
AERONAUTICAL RADIO TESTING EQUIPMENT	Miscellaneous items	0	0	0	0	All	UNSCHEDULED
MAGNETO COMPASSES	48	48	0	0	0	0	
WATERPROOF WATCHES	163	163	0	0	0	0	
RUBBER FUEL HOSE	12.38 tons	12.38	0	0	0	0	
BEESWAX	6.79 tons	3.43 tons	3.36 tons	0	0	0	
PHOSPHOROUS FLOURESCENT MATERIALS	4.5 tons	.17 tons	4.33 tons	0	0	0	
SHOYS	157 tons	157 tons	0	0	0	0	
RUBBER KNEE BOOTS	86 tons	0	86 tons	0	0	0	
RAINCLOTHES	111 tons	111 tons	0	0	0	0	
WOOLEN GLOVES	6.87 tons	6.87 tons	0	0	0	0	
SIGNAL FLAGS	.91 tons	0	.22 tons	.34 tons	.35 tons	0	

PSF

FOREIGN ECONOMIC ADMINISTRATION

WASHINGTON 25, D. C.

*file
Confidential*

*C. F.
Lend Lease*

JUL 13 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 May 31, 1944.

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

Leo T. Crowley

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STATUS OF THE SOVIET AID PROGRAM
AS OF MAY 31, 1944

DECLASSIFIED
State Dept. Letter, 1-11-72
By J. Schauble Date FEB

2 1972

Prepared for the President's Soviet Protocol Committee
by the Foreign Economic Administration
June 30, 1944

x220-E

STATUS OF THE SOVIET AID PROGRAM

PERFORMANCE DURING MAY, 1944

(All tonnage data are long tons unless otherwise specified)

Shipments to the Soviet Union from United States and Canadian ports during May totalled 578,000 tons, 52 percent in excess of the average monthly rate promised in the Third Protocol. Shipments during eleven of the twelve months of the Protocol period have totalled 5,360,400 tons, 28 percent above the total required for the period to date.

May clearance via the Pacific route totalled 264,300 tons, the second largest quantity shipped by that route in any month since the beginning of the program. Clearances via the Persian Gulf totalled 314,100 tons, the largest quantity ever shipped by this route in any single month.

Shipments during May by both routes were the fourth largest since the beginning of the program, being exceeded only by the shipments of November, December, and January of this past season which were swelled by large movements via the North Atlantic route, which was not used in May.

June clearances are expected to total 535,000 tons. This will bring Third Protocol shipping performance to 5,895,400 tons, exceeding commitments by 1,342,000 tons or 29 percent. This excess compares with a Second Protocol deficit of 1,095,500 tons occasioned by shipment of only 2,923,000 tons of the 4,018,500 tons planned.

Cargo shipped during May and the Third Protocol period to date is summarized as follows:

	May		July-May	
	Tons	Percent	Tons	Percent
U. S. SUPPLIES				
Trucks and Other Vehicles	77,200	13	615,000	11
Metals	118,100	20	886,900	17
Chemicals and Explosives	32,500	6	413,700	8
Petroleum Products	72,300	12	523,300	10
Machinery and Equipment	45,900	8	428,000	8
Food	161,400	28	1,652,200	31
Other	39,300	7	559,200	10
U. S. TOTAL	546,700	94	5,078,300	95
BRITISH AND CANADIAN SUPPLIES	31,700	6	282,100	5
TOTAL	578,400	100	5,360,400	100

During May, 350 aircraft of United States manufacture departed from North America. Of the total number, 170 were flown from Fairbanks, Alaska by Soviet pilots, 97 were shipped by water to the Persian Gulf for assembly at Abadan, and 83 left Miami for delivery via North Africa and Abadan. Of the May total, 318 were for United States Protocol account and 32 for United Kingdom account.

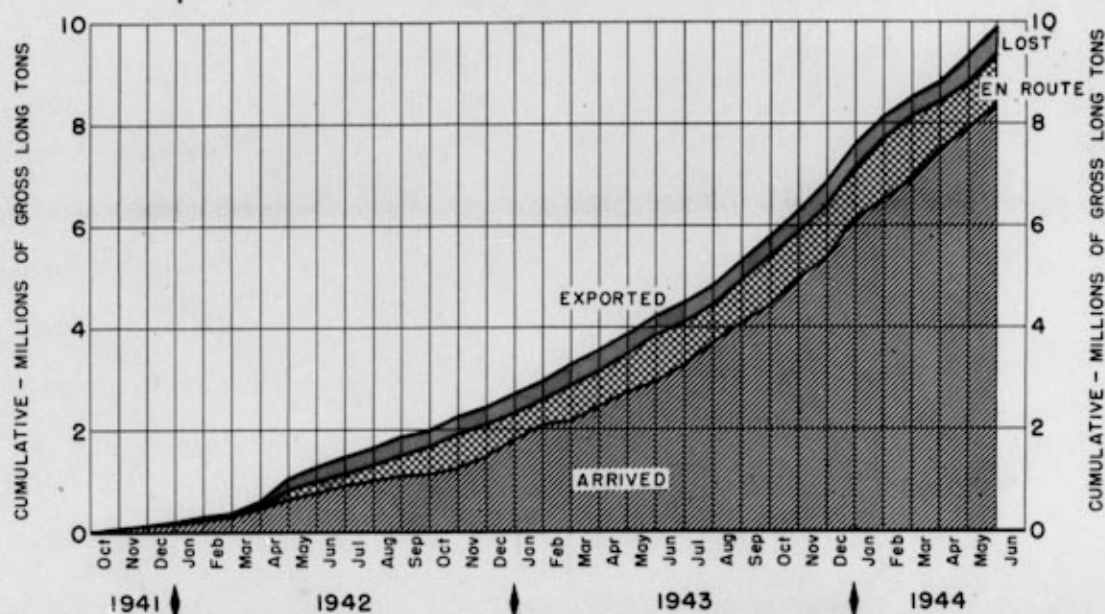
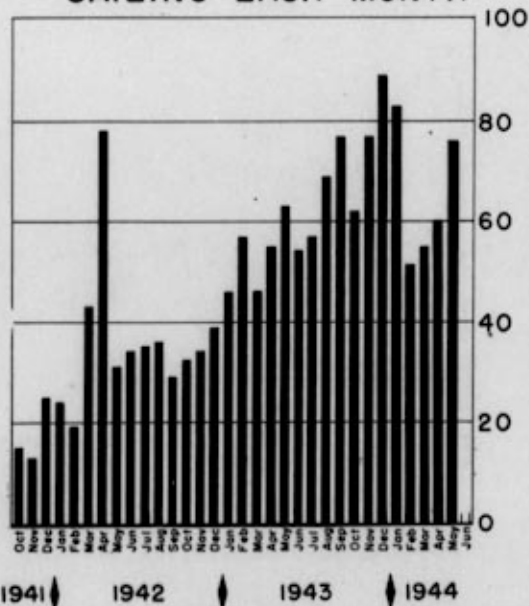
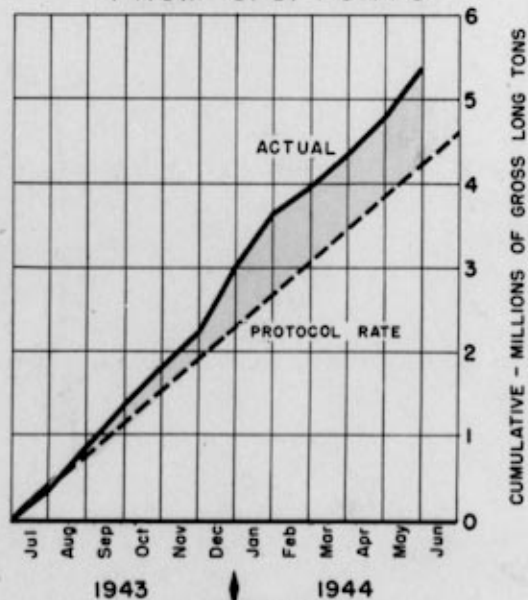
Notable among the items shipped during May were: 15,200 trucks and jeeps, 27,500 short tons of copper in various forms, 69,000 short tons of steel including 19,200 short tons of hot rolled aircraft steel and 5,200 short tons of bimetals, 31,000 short tons of vegetable oil in bulk and machine tools valued at \$20,400,000.

Foreign Economic Administration
JUNE 30, 1944

DECLASSIFIED
State Dept. Order 11-1172
By J. Schaefer Date FEB 2 1972

SHIPMENTS TO U. S. S. R.

SHIPMENTS, ARRIVALS AND LOSSES

NUMBER OF SHIPS
SAILING EACH MONTHTHIRD PROTOCOL CLEARANCES
FROM U. S. PORTS

DECLASSIFIED

State Dept. Letter, 1-11-72

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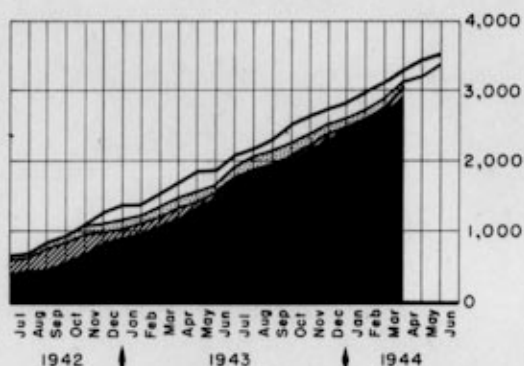
EXPORTS AND AVAILABILITY OF SELECTED ITEMS

CUMULATIVE SINCE OCTOBER 1, 1941

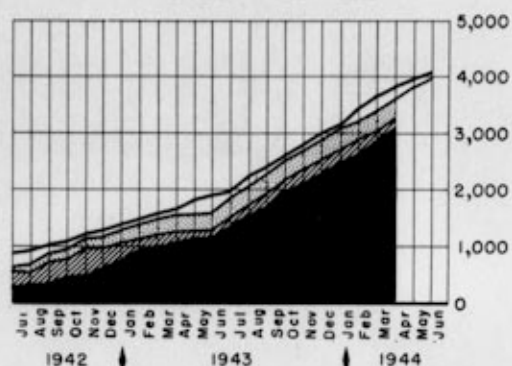


— Quantity made available at U.S. centers of production

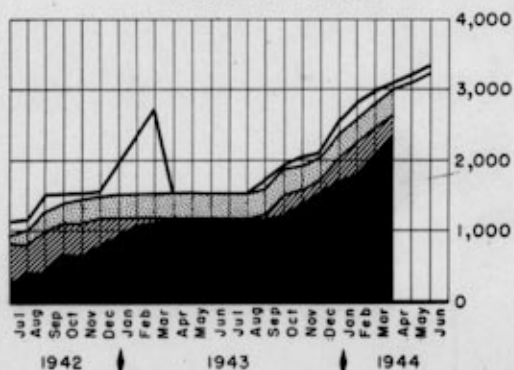
BOMBERS



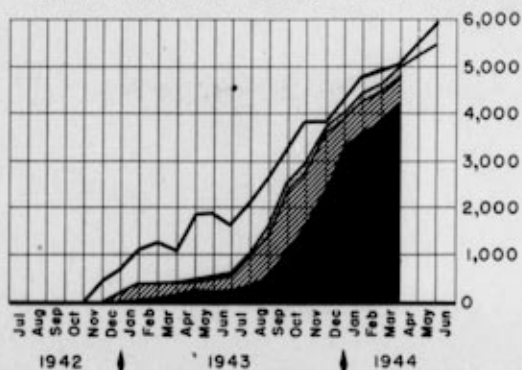
PURSUIT PLANES



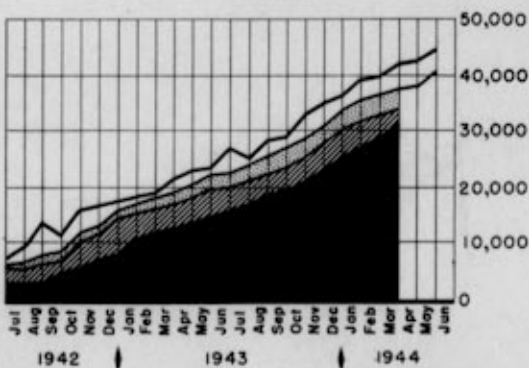
MEDIUM TANKS



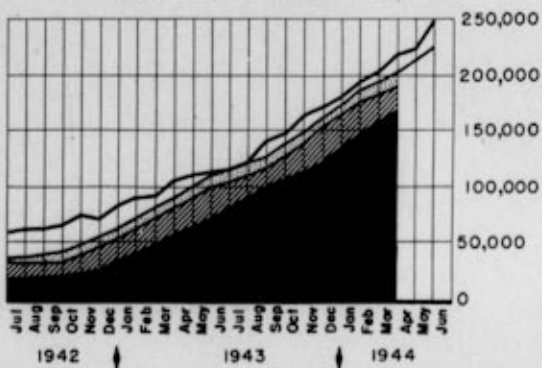
ANTIAIRCRAFT GUNS 37 & 40 mm



JEEPS



TRUCKS (EXCLUDING JEEPS)



Foreign Economic Administration

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State Dept. Letter, 1-11-72

By J. Schauble Date FEB 2 1972

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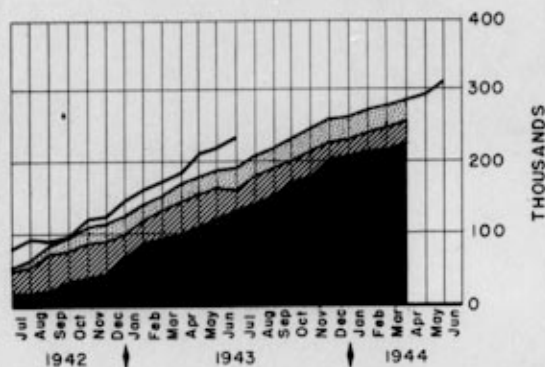
EXPORTS AND AVAILABILITY OF SELECTED ITEMS

CUMULATIVE SINCE OCTOBER 1, 1941

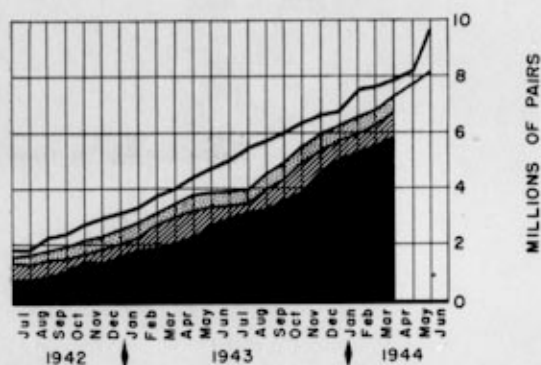
Exported
Lost
En Route
Arrived

Quantity made available at
U.S. centers of production

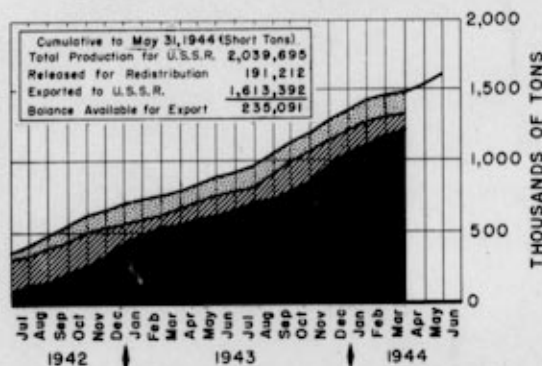
FIELD TELEPHONES



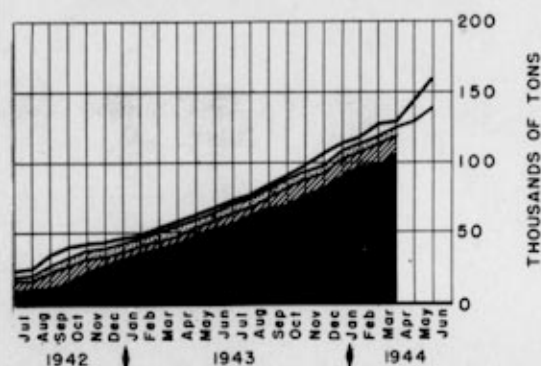
ARMY BOOTS



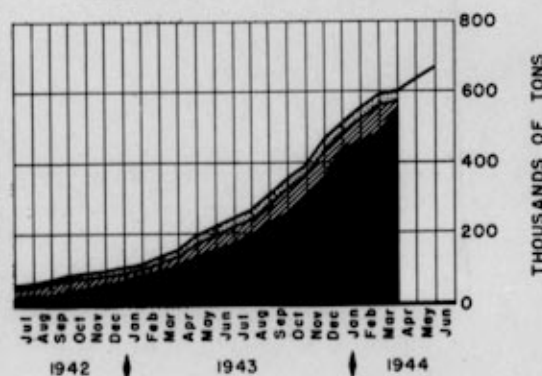
STEEL AND STEEL PRODUCTS



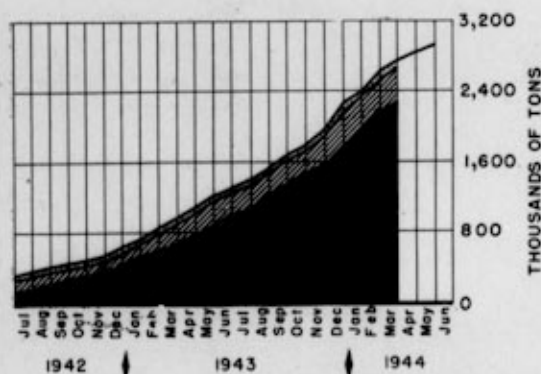
ALUMINUM AND DURALUMINUM



CHEMICALS AND EXPLOSIVES



FOODS



Foreign Economic Administration

DECLASSIFIED

State Dept. Letter, 1-11-72

By J. Schauble Date FEB

2 1972

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PROGRESS OF INDUSTRIAL PROJECTS FOR THE U.S.S.R.

As of May 31, 1944

TIRE PLANT This \$9,000,000 project, approved for procurement in November 1942, 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, the tire plant of the Ford Motor Company was purchased. The basic elements of the Ford plant have been supplemented with new equipment necessary to complete the production cycle for large size military tires. A power plant to supply the necessary steam and electrical power has been supplied at a cost of \$1,204,000.

Tire production equipment valued at approximately \$8,500,000 has been made available by suppliers, of which approximately \$7,000,000 has been exported. All of the power plant equipment has left suppliers and \$1,069,000 has been exported.

PETROLEUM REFINERY PROJECT This project, approved in September 1942, was developed to replace Soviet refining facilities destroyed by the German Army. It was designed to produce aviation gas, motor gas, and lubricating oils. The entire project is valued at \$41,000,000, nearly all of which has been exported. Nineteen U.S. engineers are now in the U.S.S.R. aiding in construction. Additional equipment is being supplied as requested by the engineers.

Orders have gone forward for additions to supplement the facilities already supplied. This additional equipment, approved in April 1944, is valued at \$27,140,000. Contracts for the additions have been placed and fabrication has begun.

R.R. BLOCK SIGNAL SYSTEM This project, approved in January 1943, 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 \$10,961,000, will provide signal and signal operating equipment for 3,000 Km of track. Equipment valued at \$5,798,000 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 \$434,000, have been furnished to provide the necessary electricity to operate the system. All of the power plants are awaiting export.

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, and two units totalling 11,000 KW furnished with the tire plant. The remaining units of the Second Protocol program totalling 268,500 KW are rated from 250 KW to 35,000 KW and are for installation as power utility plants. Over 80% of this equipment has been exported.

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

Power equipment approved under the Third Protocol is now being made available. The program consists of generating equipment as follows:

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

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

ROLLING MILLS An aluminum rolling mill to supply aluminum sheet for the U.S.S.R. aircraft industry was approved for procurement in December 1941. Of the total valued at \$6,377,000, equipment valued at \$6,305,000 has left manufacturers and \$5,034,000 has been exported.

An 18" merchant mill valued at \$3,620,000 was placed in procurement in November 1942. Equipment valued at \$2,977,000 has been made ready for shipment but none has been exported.

A pipe fabricating mill was approved in February 1943, at a cost of \$1,252,000. Equipment valued at \$600,000 has been manufactured but none has been exported.

A blooming mill, rail and structural mill, and a R.R. tie plate and splice bar mill, all estimated to cost \$14,000,000, were placed in production in November 1943. None of this equipment has been made available to date.

STEEL EXPANSION PROGRAM Since December 1942, auxiliary equipment for expansion of existing U.S.S.R. steel facilities has been approved for procurement. The equipment, when installed in the U.S.S.R., is expected to increase Soviet production of carbon steel ingots by 2,500,000 tons a year.

To date, equipment valued at \$13,300,000 has been placed in production, \$3,132,000 has been made available at suppliers and \$830,000 has been exported.

OTHER PLANTS

	Date Approved	Cost	Made Available in U.S.	Exported
Wall Board Plant	11/17/42	\$ 537,000	\$524,000	0
Glass Bulb and Tubing Plant	3/17/43	1,468,000	75,000	0
Voltol Pilot Plant	4/22/43	73,000	73,000	73,000
Nitric Acid Plant	11/27/42	528,000	447,000	0
Hydrogen Gas Plant	5/29/42	532,000	532,000	52,000
Hydrogen & Catalyst Plants	11/ 9/42	2,617,000	546,000	0

Note: Above data have been adjusted to eliminate estimated costs of engineering and services.

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State Dept. Letter, 1-11-72
By J. Schauble Date FEB 2 1972

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 Status: CONFIDENTIAL
 Date: 1-11-72

By J. Schauble Date FEB 2 1972

STATEMENT OF VESSELS SAILED TO U.S.S.R.
 As of May 31, 1944

Date of Sailing	Number of Vessels Sailing					Arrived	En Route as of May 31	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	77	-	-	-	-
Oct	10	25	-	27	62	61	-	-	1	-
Nov	20*	25	-	32	77	76	-	-	1	1
Dec	29*	21	-	39	89	87	-	-	2	-
1944 Jan	30	26	-	27	83	82	-	-	1	3
Feb	17**	16	-	19	52	50	1	-	1	1
Mar	16	21	-	18	55	52	1	-	2	1
Apr	-	35	-	25	60	35	24	-	1	3
May	-	36	-	40	76	7	69	-	-	-
Total Oct. 1941 to May 31, 1944	360	441	55	710	1,566	1,346	95	52	73	73

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

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

Of the 1,566 sailings from October 1, 1941 to May 31, 1944, 757 were made by American vessels, 505 by Soviet vessels, 278 by American vessels transferred to Soviet registry, 25 by British vessels and 1 by a Swedish vessel. In addition to the 1,566 sailings, there were 105 ships that loaded partial cargoes in the U.S. for the U.S.S.R. In addition to the 73 ships shown above as lost, several ships have been sunk on their return voyages.

ACTUAL SHIPMENTS COMPARED WITH PROTOCOL SHIPPING OBJECTIVES
 July 1943 - May 1944
 FIGURES IN LONG TONS

	Atlantic Route	Pacific Route	Total
Protocol Objective Shipments	1,964,300	2,209,800	4,174,100
Shipments in % of Objective	3,106,400* 158%	2,254,000 102%	5,360,400 128%

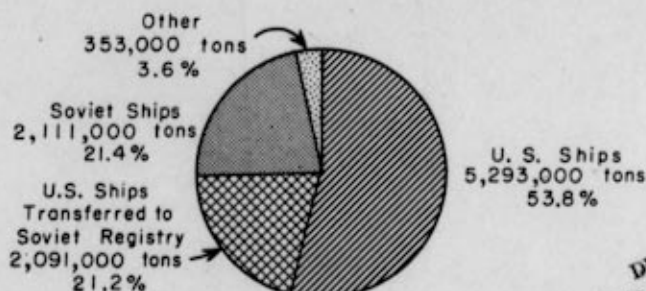
* Includes 137,000 tons of petroleum products from Abadan for U.S. Protocol account, the material being replaced to U.K. from the U.S.

STATEMENT OF CARGO SHIPPED TO U.S.S.R.
As of May 31, 1944
(Thousands of Gross Long Tons)

		For North Russia	For Persian Gulf			For Soviet Arctic	For Soviet Far East		Total	Arrived	En Route as of May 31	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	5	-	-	194	-	337	330	-	-	7	7
	May	-	112	9	-	13	216	-	350	343	-	-	7	-
	Jun	-	25	4	-	16	229	1	275	275	-	-	-	15
	Jul	-	116	10	9	58	152	-	345	345	-	-	-	-
	Aug	-	173	4	7	32	261	-	477	463	-	-	14	14
	Sep	-	194	4	8	-	313	-	519	519	-	-	-	-
	Oct	66	187	6	11	-	181	-	451	442	-	-	9	-
	Nov	145	194	1	10	-	229	-	579	571	-	-	8	9
	Dec	214	167	-	10	-	262	-	653	639	-	-	14	-
1944	Jan	222	202	-	11	-	176	-	611	608	-	-	3	22
	Feb	127	114	-	13	-	100	-	354	339	7	-	8	3
	Mar	110	152	-	15	-	91	-	368	347	7	-	14	8
	Apr	-	275	-	18	-	134	-	427	231	192	-	4	18
	May	-	287	-	25	-	265	-	577	84	493	-	-	-
Total Oct. 1941 to May 31, 1944		2,240	3,208	149	137*	185	3,926	3	9,848	8,389	699	279	481	481

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

**DISTRIBUTION OF TONNAGE SHIPPED TO MAY 31, 1944
BY REGISTRY OF SHIPS**



DATA ARE GROSS LONG TONS

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By J. Schauble Date FEB 2 1972

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AIRCRAFT DELIVERIES TO U.S.S.R.

October 1, 1941 to May 31, 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 59 P40 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 May 31, 1944		Lost in North America		Departed North America	Lost After Depart- ure	Diverted to Others	En Route N.A. to Destina- tion 5/31/44	Arrived at Destina- tion	Delivered to U.S.S.R. at Destina- tion
		In U.S.	In Canada and Alaska	In U.S.	In Canada and Alaska						
BY ROUTES											
Alaskan-Siberian Ferry Route	4,339	134	131(112)*	55	44	3,975	0	0	0	3,975	3,975
South-Atlantic Ferry Route to Abadan	1,055	9	0	16	0	1,030	43	1	30	956	882
Water to North Russia	1,483	0	0	0	0	1,483	310	1	3	1,169	1,169
Water to Persian Gulf Assembly at Abadan	3,947	6	0	0	0	3,941	236	0	181	3,524	3,201
Total	10,824	149	131(112)*	71	44	10,429	589	2	214	9,624	(14)** 9,227
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	0	900	900
P-40 Persian Gulf, water	826	4	0	0	0	822	54	0	90	678	(3)** 904g/
P-40 Persian Gulf, water - U.K. Account	300	0	0	0	0	300	0	0	0	300	300
P-39 Alsib	786	1	29(27)*	6	13	737	0	0	0	737	737
P-39 Alsib - U.K. Account	1,505	67	66(56)*	25	16	1,331	0	0	0	1,331	1,331
P-39 Alsib - Reimbursement Account	30	0	0	0	3	27	0	0	0	27	27
P-39 North Russia, water	57	0	0	0	0	57	7	0	0	50	50
P-39 North Russia, water - U.K. Account	35	0	0	0	0	35	5	0	0	30	30
P-39 North Russia, water - Reim. Acct.	28	0	0	0	0	28	0	0	0	28	28
P-39 Persian Gulf, water	1,051	0	0	0	0	1,051	38	0	56	957	(1)** 957
P-39 Persian Gulf, water - U.K. Acct.	893	0	0	0	0	893	53	0	33	807	(1)** 807
P-39 Persian Gulf, water - Reim. Acct.	121	0	0	0	0	121	0	0	0	121	(1)** 121
P-47 Alsib	3	0	0	0	0	3	0	0	0	3	3
P-47 North Russia, water	3	0	0	0	0	3	0	0	0	3	3
P-47 Persian Gulf, water	97	2	0	0	0	95	12	0	2	81	24
P-63 North Russia, water	3	0	0	0	0	3	0	0	0	3	3
Total Pursuit Planes	6,937	74	95(83)*	31	34	6,703	417	1	181	6,104	(6)** -
Light Bombers											
A-20 Alsib	1,257	37	20(14)*	22	9	1,169	0	0	0	1,169	1,169
A-20 South Atlantic	927	9	0	16	0	902	39	1	30	832	758g/
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	(7)** 558g/
Total Light Bombers	2,986	46	20(14)*	38	9	2,873	157	1	30	2,685	(7)** 3,153
Medium Bombers											
B-25 Alsib	387	27g/	10(10)*	0	1	349	0	0	0	349	349
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	520	27	10(10)*	0	1	482	4	0	0	478	478
Heavy Bombers											
B-24 Alsib	1b/	0	0	0	0	1	0	0	0	1	1
Cargo Planes											
C-47 Alsib	320	2	6(5)*	2	0	310	0	0	0	310	310
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
PBB Patrol Bombers	48	40	0	0	0	8	0	0	8	0	0

* At Fairbanks

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

g/ Includes 2 B-25's refused by U.S.S.R. at Fairbanks returned to Great Falls for adjustments.

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

g/ As of May 31, 1944, 1,271 A-20's; 865 P-40's and 1,641 P-39's were reported departing Abadan with U.S.S.R. pilots.

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State Dept. Letter, 1-11-72

By J. Schauble Date

FEB

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EXPORTS AND AVAILABILITY

As of May 31, 1944

Sheet 1

Item	Third Protocol Performance July 1, 1943 - May 31, 1944			Exported		Cumulative Performance - 1st, 2nd and 3rd Protocols Oct. 1, 1941 - May 31, 1944	
	Third Protocol Offering a/	Offered to Date b/	Made Available To Date b/	During May 1944	7/1/43 - 5/31/44	Made Available c/	Exported
I AIRCRAFT AND EQUIPMENT							
<u>Aircraft d/</u> (For U.S. Protocol Account)							
I 1A Pursuit Planes	2,400	2,200	2,078	137	2,080	4,025	3,968
1B Light Bombers	1,200	1,100	1,165	123	1,151	2,986	2,873
1C Medium Bombers	300	275	300	33	276	520	482
1D Heavy Bombers	0	0	0	0	0	1	1
1E Transport Planes	240	220	240	25	227	320	310
1F Flying Boats, PRN	0	0	48	8	8	48	8
1G Observation Planes	0	0	0	0	0	30	30
1H Advanced Trainers	0	0	0	0	0	30	30
(For U.K. Protocol Account) (Under Reciprocal Agreement)							
I 1A Pursuit Planes	1,800	1,650	1,583	32	1,564	2,733	2,559
(For Reimbursement Account)							
I 1A Pursuit Planes	0	0	0	0	0	179	176
I 6A Link Trainers	0	0	10	0	5	10	5
6B Aircraft Landing Mats (1000 sq. feet)	0	0	3,293	0	3,293	3,293	3,293
II MILITARY SUPPLIES							
<u>Combat Vehicles d/</u>							
Light Tanks	0	0	0	0	0	1,680	1,680
Medium Tanks	2,000	1,834	1,749	47	1,706	3,285	3,242
Self-Propelled Guns, AT 76 mm.	0	0	5	0	5	5	5
Self-Propelled Guns, AT 57 mm.	0	0	650	0	657	657	657
Self-Propelled Guns, AT 3"	0	0	50	0	50	52	52
Self-Propelled Guns, AA .37 mm.	0	0	100	0	100	100	100
Self-Propelled Guns, AA .50 Cal.	0	0	1,000	47	997	1,000	997
Half Tracks	600	550	584	62	409	913	737
Armored Scout Cars	4,500	4,500	2,232	0	1,750	3,146	2,664
Universal Carriers	0	0	0	0	0	0	0
Total	7,100	6,884	6,370	156	5,654	10,838	10,134
<u>Ordnance Service Vehicles d/</u>							
Field Repair Trucks	0	0	681	8	752	1,294	1,056
Tank Recovery Units	0	0	145	0	130	145	130
Tank Transporters (20 & 40 ton)	0	0	268	0	200	344	276
Total	0	0	1,094	8	1,082	1,783	1,462
<u>Trucks d/</u>							
Jepses (1/2 ton 4x4)	24,000	22,000	19,262	2,290	17,999	44,394	40,447
Jepses, Amphibian			3,010	172	2,173	3,012	2,175
Trucks, 3/4 ton	132,000	120,000	10,366	2,173	9,175	15,170	13,823
Trucks, 1 1/2 ton			62,217	4,450	52,276	121,660	106,507
Trucks, 2 1/2 ton			52,140	6,100	49,014	111,516	104,478
Trucks, 5 ton and over			0	0	0	54	54
Trucks, Special Purpose	0	0	592	36	440	592	440
Truck Tractor Trailers			800	172	638	800	638
(Engines for Trucks)			(2,977)	(400)	(2,827)	(3,500)	(3,194)
Total Trucks	156,000	142,000	148,387	15,393	131,715	297,198	268,562
<u>Other Vehicles & Track-Laying Tractors</u>							
Motorcycles d/	12,000	11,000	12,278	1,231	12,231	24,378	23,631
Tractors, Prime Mover Type d/	2,400	2,200	2,293	212	2,524	5,341	4,417
<u>Artillery and Ammunition d/</u>							
AA Guns, 90 mm.	0	0	120	0	136	238	224
AA Guns, 40 mm.	0	0	4,354	63	4,981	5,546	5,056
AA guns, 37 mm.	0	0	0	0	0	424	424
AA Machine Guns, 50 Cal.	0	0	1,200	0	1,125	2,625	1,925
AA Guns, 4.7	0	0	0	0	0	0	0
AT Guns, 37 mm.	0	0	0	0	0	63	63
AT Guns, 57 mm.	0	0	0	0	0	0	0
Submachine Guns, .45 Cal.	0	0	5,007	1,000	2,850	**	135,633
Pistols and Revolvers	0	0	7,500	0	12,500	12,500	12,500
Mortars	0	0	0	0	0	30	30
Smoke Pots	0	0	896,415	73,200	817,321	901,415	822,321
Rocket Launchers	0	0	0	0	0	3,000	3,000

Notes: All tons are 2000 lbs. net weight.

** Data not available.

a/ Offerings selected by the U.S.G.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 the 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/ Armament, spare parts and other equipment supplied in accordance with U.S. standards.

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State Dept. Letter, 1-11-72

By J. Schauble Date FEB 2 1972

Item	Third Protocol Performance July 1, 1943 - May 31, 1944			Exported		Cumulative Performance - 1st, 2nd and 3rd Protocols Oct. 1, 1941 - May 31, 1944	
	Third Protocol Offering a/	Offered to Date b/	Made Available To Date b/	During May 1944	7/1/43- 5/31/44	Made Available c/	Exported
II MILITARY SUPPLIES							
(cont.)							
Explosives (tons)			84,401	4,374	75,444	131,005	113,557
Smokeless Powder	72,700	66,600	1,634	153	1,231	1,634	1,231
Stick Powder			**	0	**	**	**
Other Powder			100	0	100	919	636
Cordite Powder			**	6,246	60,344	**	94,212
T.N.T.	35,840	28,000	**	0	12,306	22,173	18,617
Ammonite (Dynamite)	0	0	12,346	0	1,028	1,486	1,385
Picric Acid	/	/	697	0	0	0	0
Colloxylin, (Nitrocellulose in Alcohol) (\$1000)	/	/	0	0	336	8,136	5,102
(Detonators, Blasting Supplies, etc.) (\$1000)	/	/	**	0	**	**	**
(Other Explosives and Components)	/	/	**	0	**	**	**
Total Explosives	108,540	94,600	**	10,773	150,789	**	234,740
Wireless Communication Equipment							
Radio Stations over 1 KW, Marine	61	53	**	2	**	**	**
Radio Stations over 1 KW, Other			12	0	10	**	10
Radio Stations, 1 KW & Under, Marine			**	0	**	**	**
Radio Stations, 1 KW & Under, Other	12,000	11,350	14,006	2,111	13,685	**	24,556
Radio Receivers, Marine			**	0	**	**	**
Radio Receivers, Other	2,230	1,980	2,904	795	2,783	**	3,240
Radio Locators, Marine			**	0	**	**	**
Radio Locators, Ground	0	0	16	2	22	38	27
Radio Locators, Aircraft	0	0	0	0	**	**	**
Radio Direction Finders	150	134	54	4	32	**	32
Radio Altimeters	0	0	10	0	0	**	0
Radio Beacons	0	0	260	60	247	**	247
Radio Tubes (1000 units)	2,400	2,196	2,275	**	**	**	**
Radio Component Parts & Access. (\$1000)	3,000	2,750	785	255	1,084	**	2,375
Radio Meas. and Test. Equip. (\$1000)			858	167	590	**	784
Construction Machinery (\$1000)							
Road and Airport Construction Equip.	0	0	546	72	**	1,016	1,101
Tractor Mounted Construction Equip.	0	0	530	5	**	556	411
Mixers and Pavers	0	0	362	0	**	670	320
R.R. Construction Equipment	0	0	27	21	**	635	565
Total			1,465	98	**	2,877	2,397
R.R. Transportation Equipment							
Steam Locomotives	500	411	564	30	279	564	279
Flat Cars	10,000	8,734	2,837	90	1,428	2,837	1,428
Dump Cars	0	0	400	20	20	400	20
Tank Cars	0	0	30	9	27	100	37
Total	10,500	9,145	3,831	149	1,824	3,901	1,824
Medical Supplies (\$1000)							
Medical Supplies (Protocol Items Only)	12,000	11,000	11,000	**	**	**	**
Other Military Items							
Cableway Bridges	0	0	15	0	15	15	15
Portable Pipeline	0	0	2	0	2	2	2
Flashlights w/ Dry Cells	0	0	45,000	0	60,000	100,000	85,000
III NAVAL AND MARINE EQUIPMENT							
Ships, Except Combat							
III 1A Dry Cargo Vessels, Transferred	-	-	6d/	2d/	6d/	58d/	58d/
1B Tankers, Transferred	-	-	6d/	(-)-1d/	6d/	13d/	13d/
1C Icebreakers, Transferred	0	0	1	0	1	1	1
1D Pneumatic Pontoons	0	0	0	0	0	3,000	3,000
Combat Ships							
III 2A Submarine Chasers, 110'	0	0	12	0	12	12	12
2B Submarine Chasers, 65'	0	0	76	0	47	76	47
2C Torpedo Boats	0	0	74	6	49	86	61
2D Minesweepers	10	10	10	0	10	10	10
2E Landing Craft	0	0	30	0	30	30	30
Marine Propulsion Machinery, etc.							
III 3A Marine Diesel Engines	773	732	1,110	108	782	1,460	1,141
3B Marine Gasoline Engines	156	156	1,720	112	1,941	3,573	3,149
3C Outboard Motors	0	0	1,100	0	790	1,300	900
3E Shafting and Ship Propellers (\$1000)	0	0	16	16	16	16	16
3F Steering Gears (\$1000)	0	0	**	43	43	**	43
3G Storage Batteries for Submarines	15	15	6	0	7	22	22
3I Parts and Equip. for Marine Propulsion Mach. (\$1000)	0	0	**	113	296	**	439

Notes: ** Data not available. All tons are 2000 pounds net weight.

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b/ From production or assignments in addition to quantities made available but not exported at the 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/ 64 vessels transferred, 6 returned to U.S. during Third Protocol period.

e/ 15 tankers transferred, 2 returned to U.S. during Third Protocol period.

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State Dept. Letter, 1-11-72

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

Item	Third Protocol Performance July 1, 1943 - May 31, 1944			Exported		Cumulative Performance - 1st, 2nd and 3rd Protocols Oct. 1, 1941 - May 31, 1944	
	Third Protocol Offering a/	Offered to Date b/	Made Available To Date c/	During May 1944	7/1/43- 5/31/44	Made Available d/	Exported
III NAVAL AND MARINE EQUIPMENT							
(cont.)							
Special Ship Equipment							
III 4A Salvage Stations and Diving Gear (\$1000)	(40 units)	(34 units)	**	36	685	**	685
4B Jettying Apparatus (\$1000)	(20 sets)	(20 sets)	**	109	109	**	109
4C Submarine Rescue Chambers	1	1	1	1	1	1	1
4E Distilling Apparatus (\$1000)	0	0	**	36	36	**	36
4G Misc. Special Ship Equip. (\$1000)	0	0	**	3	3	**	3
Naval Artillery and Ammunition							
III 5A 3"/.50 Cal. D.D. Guns	200		316	45	432	520	508
5B 5"/.38 Cal. D.D. Guns	0	0	50	0	144	150	144
5C .50 Cal. Machine Guns	0	0	724	400	800	974	808
5F Cerlikon Guns	500		800	100	1,118	1,800	1,800
5H Ammunition, Naval			Furnished	with	Armament		
IV FOODSTUFFS (tons) d/							
IV 1A Wheat			26,465	0	26,465	55,713	55,713
1B Wheat Flour			284,939	6,143	284,939	522,731	522,731
1C1 Other Grains			2,208	0	2,208	5,362	5,362
1C2 Other Flour			9,622	400	9,622	20,963	20,963
1C3 Other Basic Grain Mill Prods.			8,184	1,654	8,184	22,803	22,803
1C4 Other Finished Cereals & Prods.			30,379	2,263	30,379	84,184	84,184
1D Dried Peas and Beans			105,050	6,376	105,050	217,177	217,177
1E1 Seeds, Lent-Beans			8,148	115	8,148	16,644	16,644
1E2 (Seeds, R.W.R.)			(325)	(19)	(325)	(2,035)	(2,035)
Total Wheat, Cereals, etc.	500,000f	458,333f	474,995	16,951	474,995	945,577	945,577
IV 2A Sugar from the U.S.	112,000	102,667	232,281	33,562	232,281	403,230	403,230
2B Sugar from Other Sources	224,800f	206,067f	49,856	10,050	49,856	76,373	76,373
IV 3A Canned Dehydrated Meat			6,616	1,246	6,616	7,293	7,293
3B Canned Tushonka			134,470	15,023	134,470	139,565	139,565
3C Other Canned Meats			114,600	14,399	114,600	345,235	345,235
Total Canned Meats	209,643g	190,976g	255,686	30,668	255,686	492,093	492,093
IV 4A Lard			101,216	8,705	101,216	170,996	170,996
4B1 Fat Cuts			116,873	15,270	116,873	207,589	207,589
4B2 Smoked Meats			4,253	38	4,253	16,314	16,314
4B3 Sausage & Meat Preparations			94	0	94	258	258
4C1 Butter	(39,200)	(35,933)	39,514	0	39,514	51,312	51,312
4C2 Butter Oil			0	0	0	0	0
4C3 Carters' Spread			7,028	1,838	7,028	7,028	7,028
4D Other Animal Fats and Oils			7,954	1	7,954	23,332	23,332
Total Animal Fats, Fat Cuts, and Smoked Meats	347,200	318,266	276,932	25,852	276,932	476,829	476,829
IV 5A1 Vegetable Oil in Bulk			150,263	31,447	150,263	260,917	260,917
5A2 Vegetable Oil in Drums			3,635	0	3,635	12,665	12,665
5B Shortening			13,242	447	13,242	25,462	25,462
5C Oleomargarine			36,017	2,389	36,017	40,780	40,780
Total Vegetable Oils, etc	222,760h	204,458h	203,157	33,983	203,157	339,824	339,824
IV 6A Canned Milk (Cond. & Evap.)			6,675	814	6,675	11,974	11,974
6B Dried Milk			32,429	2,633	32,429	49,408	49,408
6C Dried Eggs			37,584	4,312	37,584	68,587	68,587
6D Cheese			15,353	489	15,353	19,074	19,074
6E1 Soya Flour			36,106	440	36,106	38,500	38,500
6E2 Soya Grits			17,948	200	17,948	18,108	18,108
6F Fruit & Veg. Pastes & Purees			3,080	9	3,080	3,490	3,490
6G Concentrated Juices			1,192	2	1,192	1,568	1,568
6H Dried Fruits			300	0	300	983	983
6I Dried & Dehy. Vegetables (Except Peas & Beans)			3,354	4	3,354	3,911	3,911
6J Dried Soups			6,526	50	6,526	6,797	6,797
6K Concentrated Cereals			6,505	1,316	6,505	7,645	7,645
Total Concentrates	177,000	162,250	167,052	10,269	167,052	230,045	230,045
IV 7A Soap			1,270	0	1,270	6,074	6,074
7B Soap Stock			0	0	0	322	322
Total Soap and Soap Stock	11,200	10,267	1,270	0	1,270	6,396	6,396

Notes: All tons are 2000 pounds net weight.

** Data not available.

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b/ From production or assignments in addition to quantities made available but not exported at the 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/ Petroleum products and Foodstuffs made available as exported.

e/ Russian War Relief seedsmut included in Protocol offering; therefore omitted from sub and final totals.

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

g/ By agreement Canned Meat commitment reduced by 2.17 tons for each ton of dehydrated meat shipped.

h/ 2000 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.

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By J. Scheuble Date FEB 2 1972

Item	Third Protocol Performance July 1, 1943 - May 31, 1944			Exported		Cumulative Performance - 1st, 2nd and 3rd Protocols Oct. 1, 1941 - May 31, 1944	
	Third Protocol Offering a/	Offered to Date a/	Made Available To Date b/	During May 1944	7/1/43 - 5/31/44	Made Available c/	Exported
IV FOODSTUFFS (tons) (cont.) a/							
IV 8A Canned Fruits			170	0	170	501	501
8B Canned Vegetables			581	0	581	1,386	1,386
8C Fresh Fruits			51	1	51	55	55
8D Fresh Vegetables			1,030	0	1,030	1,100	1,100
8E Vitamins			234	26	234	502	502
8F Yeast			490	29	490	799	799
8G Tea			249	0	249	871	871
8H Coffee			4,053	0	4,053	6,817	6,817
8I Salt			320	0	320	1,856	1,856
8J Spices			1,153	0	1,153	1,224	1,224
8K Flavoring Extracts			15	0	15	187	187
8L1 Hazel Nuts from Turkey			3,638	0	3,638	3,638	3,638
8L2 Other Nuts			1	0	1	58	58
8M Other Foodstuffs			1,597	0	1,597	2,397	2,397
8N Feed			3,282	0	3,282	5,258	5,258
8O Misc. Agricultural Prods.			0	0	0	0	0
Total	0	0	16,864	56	16,864	26,649	26,649
Total Foodstuffs (tons)	1,804,603	1,653,284	1,678,093	161,391	1,678,093	2,997,016	2,997,016

Ref.	Item	Cumulative Performance - 1st, 2nd and 3rd Protocols Oct. 1, 1941 - May 31, 1944		Exported During May
		Made Available	Exported	
V MACHINERY AND EQUIPMENT (\$1000) d/				
V-1	Engines & Turbines, General Purpose	8,181	6,680	477
V-2A	Compressors (Air & Gases), Marine	125	125	0
V-2B	Compressors, (Air & Gases), Other	7,874	7,798	905
V-3A	Pumps (liquids), Marine	534	534	9
V-3B	Pumps (liquids), Other	6,950	5,825	992
V-4	Crushing, Pulverizing, Mixing Machinery	6,140	4,635	628
V-5	Conveyors & Conveying Systems	793	503	85
V-6A	Winches, etc., Marine	229	229	133
V-6B	Cranes, Derricks, Winches, Other	12,964	8,478	558
V-7	Industrial Trucks, Tractors	3,682	3,579	478
V-8A	Fan and Blower Equipment, Marine	508	508	0
V-8B	Fan and Blower Equipment, Other	532	477	367
V-9	Mechanical Power Transmission Equipment	52	15	14
V-10	Bearings	14,889	12,064	1,134
V-11	Valves and Steam Specialties	5,110	3,580	216
V-12	Miscellaneous General Purpose Industrial Machinery	3,639	2,228	134
V-13A1	Electric Rotating Equipment, Marine	473	473	194
V-13A2	Electric Rotating Equipment Excluding Generator Sets	10,522	9,334	1,041
V-13B1	Generator Sets, Military	22,600*	22,510	280
	(Generator Sets, Military - units)	(18,229)	(17,728)	(396)
V-13B2	Generator Sets, Marine	3,243	3,243	598
V-13B3	Generator Sets, Other	57,272	38,222	3,546
V-14	Primary Electric Power Transmission Equipment	2,590	2,147	2
V-15	Power Conversion Equipment	2,455	981	55
V-16A	Secondary Distribution Equipment, Marine	33	33	0
V-16B	Secondary Distribution Equipment, Other	1,014	927	96
V-17	Motor Starters and Controllers	663	644	0
V-18	Electric Lamps	102	86	0
V-19	Miscellaneous Electrical Equipment	1,492	1,217	190
V-20	Food Products Machinery	625	312	0
V-21	Textile Industries Machinery	995	610	11
V-22	Pulp and Paper Industry Machinery	365	292	0

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Notes: All tons are 2000 lbs. net weight.

* Estimated

a/ Offerings selected by the 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.

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c/ From production or assignments after deductions of quantities repossessed or diverted before export.

d/ Categories shown for Machinery and Equipment have been revised to conform with those expected to be used in the Fourth Protocol. Third Protocol performance will appear in future reports as available.

e/ Petroleum products and foodstuffs made available as exported.

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By J. Schauble Date FEB 2 1972

Ref.	Item	Cumulative Performance - 1st, 2nd and 3rd Protocols Oct. 1, 1941 - May 31, 1944		Exported During May
		Made Available	Exported	
V MACHINERY AND EQUIPMENT (\$1000)(cont.) a/				
V-23	Printing Trades Machinery and Equipment	44	44	0
V-24A	Tire Plant	9,338	6,925	104
V-24B	Rubber Working Machinery	0	0	0
V-25	Woodworking Machinery	646	322	76
V-26	Metal Melting and Heating Furnaces	15,293	13,023	1,973
V-27	Elast and Reverberatory Furnaces	1,591	638	9
V-28	Foundry Equipment	877	507	0
V-29	Special Industry Furnaces, Kilns and Ovens	42	5	0
V-30A	Petroleum Refinery Plants	48,869	41,919	1,484
V-30B	Petroleum Refinery Machinery	197	190	68
V-31	Special Machinery for Glass Industry	249	174	0
V-32	Special Machinery for Chemical Industry	753	99	25
V-33	Gas Generating,Conditioning and Other Gas Producing Apparatus	6,581	2,964	582
V-34A	Miscellaneous Special Industry Machines	4,878	2,186	334
V-34B	Cartridge Manufacturing Lines	29,388	23,871	892
V-35	Machine Tools	266,500*	230,314	20,609
V-36	Rolling Mills and Auxiliary Equipment	12,177	5,206	46
V-37	Drawing Machines	1,063	202	183
V-38	Other Primary Metal Forming Machinery	304	273	0
V-39	Secondary Metal Forming and Cutting Machinery	54,000*	31,712	3,045
V-40A	Welding Machinery, Marine	**	**	0
V-40B	Welding Machinery, Other	4,727	4,525	827
V-41	Testing and Measuring Machines	1,347	854	87
V-42	Miscellaneous Metal Working Equipment	107	107	0
V-43A	Portable Metalworking Machines (underwater)	**	**	0
V-43B	Portable Metalworking Machines (other)	2,436	2,282	510
V-44A	Cemented Carbide Cutting Tools	3,036	2,569	96
V-44B	Metal Cutting Tools	26,039	22,911	436
V-45	Cutting and Forming Tools	0	0	0
V-46	Attachments and Accessories for Machine Tools	2,005	1,539	303
V-47	Tool Room Specialties	0	0	0
V-48	Agricultural Machinery except Tractors	485	167	33
V-49	Mining and Quarrying Machinery	733	353	9
V-50	Earth and Rock Boring Machinery	5,571	5,186	1,641
V-51	Well and Blast Hole Drilling Machinery	6,013	5,041	211
V-52	Excavating and Dredging Machinery	19,078	15,640	182
V-53	Miscellaneous Construction Equipment	1,011	901	90
V-54	Office Machines	50	48	-
V-55	Miscellaneous Machinery	1,133	508	0
V-58B	Teletype Apparatus	1,185	808	54
V-58C1	Field Telephones	14,865*	13,735*	709
V-58C2	Field Telephones (units)	(337,832)	(309,623)	(15,780)
V-58D	Other Telephone and Telegraph Equipment	9,315	6,569	2,433
V-58E	Sound Equipment	359	359	82
V-58F	Automatic Block Signal System	5,798	81	0
V-59A	Industrial Type Locomotives	1,146	1,074	-
V-59B	Mine Type Locomotives	118	74	1
V-60	Passenger Vehicles and Parts	191	172	-
V-61	Air Conditioning and Refrigeration	42	42	3
V-62A	Lighting Fixtures, Marine	208	208	84
V-62B	Lighting Fixtures, Other	256	248	-
V-63	Photographic Equipment	1,788	1,524	16
V-64A	Recording and Controlling Instruments	3,552	2,934	216
V-64B	Navigation Instruments	**	**	0
V-65	Professional and Scientific Instruments	904	648	107
V-66	Miscellaneous Equipment, except Gas Masks, Goggles, and Water Safety Equipment	427	380	18
V-67	Hand Tools, Non Powered	1,433	1,238	30
V-68	Mechanic's Measuring Tools	1,911	1,672	360
V-69A	Power Boilers, Marine	**	**	6
V-69B	Power Boilers, Industrial	9,237	2,773	749
Total Machinery and Equipment		755,942	596,033	50,916

Notes: * Estimated.

** Data not available.

a/ Categories shown for Machinery and Equipment have been revised to conform with those expected to be used in the Fourth Protocol. Third Protocol performance will appear in future reports as available.

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By J. Schauble Date FEB 2 1972

Item	Third Protocol Performance July 1, 1943 - May 31, 1944			Exported		Cumulative Performance - 1st, 2nd and 3rd Protocols Oct. 1, 1941 - May 31, 1944	
	Third Protocol Offering a/	Offered to Date a/	Made Available To Date b/	During May 1944	7/1/43 - 5/31/44	Made Available c/	Exported
VI MATERIALS AND PRODUCTS							
Steel (tons)							
VI-1-10 Bimetal	/	/	10,728	5,241	21,748	30,019	27,289
VI-1-14 Armor Plate	/	/	0	0	0	8,951	8,951
VI-1-16 Polished Drill Rods	/	/	228	3	235	485	425
VI-1-17 High Speed Tool Steel	/	/	4,747	272	4,537	9,717	9,107
VI-1-18 Tool Steel	/	/	13,870	686	13,962	28,759	27,103
VI-1-19 Cold Finished Bars	/	/	25,534d	2,927	46,926	131,329d	117,825
VI-1-20 H.R. Aircraft Steel	/	/	57,064d	19,231	96,224	170,400d	157,439
VI-1-21 Cr. St. Mn. Billets	/	/	(-4,092d)	2,170	2,247	83,518d	81,532
VI-1-22 Cold Rolled Sheets	/	/	(-312d)	165	688	85,430d	81,432
VI-1-22A Cold Rolled Strip	/	/	(-26,856d)	54	8,328	75,858d	72,790
VI-1-23 Stainless Steel	/	/	3,856	195	3,622	9,370	7,107
VI-1-24 Tinplate	/	/	44,693	8,262	25,903	123,655	101,617
VI-1-25 Steel Wire	/	/	(-23,558d)	2,236	27,528	89,376d	83,302
VI-1-26 Wire Rope	/	/	4,254d	431	10,341	29,825d	24,736
VI-1-27 Steel Alloy Tubes	/	/	28,716	4,709	26,014	50,370	33,905
VI-1-28 Stainless Steel Wire	/	/	447	2	338	2,865	2,541
VI-1-31 Barbed Wire and Staples	/	/	(-6,583d)	0	2,444	52,498d	48,209
VI-1-32 Pipe and Tubing	/	/	38,707d	4,765	50,139	163,052d	110,839
VI-1-33 Hot Rolled Sheets and Plates	/	/	56,546d	3,177	66,763	234,320d	178,402
VI-1-34 Wire Nails and Tacks	/	/	2,511	38	2,628	8,893	5,863
VI-1-101 R.R. Rails and Accessories	/	/	195,348	10,027	227,645	359,568	338,723
VI-1-102 Mounted Sets, Wheels and Axles	/	/	0	36	21,160	24,330	23,282
VI-1-103 Car Axles	/	/	0	0	15,979	36,506	35,554
VI-1-104 Locomotive and Car Wheel Tires	/	/	6,972	2,621	15,128	21,697	20,712
VI-1-105 Rolled Steel Car Wheels	/	/	8,568	1,929	11,998	17,140	13,833
VI-1-107 Locomotive Axles	/	/	0	0	141	252	252
VI-1-108 Electric Locomotive Axles	/	/	0	0	0	300	222
Total Steel	500,000	458,334	441,388	69,177	702,666	1,848,483	1,613,392

Note: a/ The following quantities released from U.S.S.R. export stocks for redistribution have been deducted from amounts made available.

	July 1943 to May 31, 1944	Oct. 1941 to May 31, 1944		July 1, '43 - May 31, '44	Oct. 1, '41 - May 31, '44
Cold Finished Bars	945	956	Wire Rope	350	430
H.R. Aircraft Steel	0	73	Barbed Wire and Staples	6,586	17,127
Cr. St. Mn. Billets	4,141	30,866	Pipe and Tubing	(-15,669)	60,197
Cold Rolled Sheets	382	3,342	H.R. Sheets and Plates	1,152	17,396
Cold Rolled Strip	28,464	28,464			
Steel Wire	32,361	32,361	Total Released (tons)	58,712	191,212

Ferro-Alloys (tons)							
VI-2A Ferro-Silicon	9,408	8,624	94	56	4,009	8,117	7,966
VI-2B Ferro-Chromium	5,376	4,928	0	0	2,155	4,113	4,140
VI-2C Ferro-Phosphorus	/	/	0	0	0	4	4
VI-2D Ferro-Vanadium	/	/	223	0	223	225	225
VI-2E Ferro-Tungsten	/	/	571	126	571	573	573
VI-2F Ferro-Molybdenum	/	/	1,142	0	1,071	1,142	1,071
VI-2G Manganese Metal	0	0	0	0	0	11	11
VI-2H Other Ferro-Alloys	/	/	0	0	0	0	0
Total Ferro-Alloys	14,784	13,552	2,030	182	8,029	14,185	13,990
Non-Ferrous Metals (tons)							
VI-3A1 Copper Electrolytic	-a/	-a/	9,500*	3,805	6,749	10,750*	7,752
VI-3A2 Copper Tubes, etc.	15,000	13,750	12,043	1,440	11,725	30,172	25,097
VI-3A3 Copper Base Alloys	107,520	98,560	110,171	22,241	112,813	263,094	246,002
VI-3A4 Bare Copper Cable and Wire	20,000	18,334	3,472	439	2,079	6,262	4,803
VI-3B1 Aluminum Ingots and Wire Bars	35,760	32,780	59,867	8,046	50,410	98,291	88,491
VI-3B2 Fabricated Aluminum	0	0	27,539	900	17,813	60,665	50,258
VI-3B3 Aluminum Foil	0	0	64	0	64	158	158
VI-3C Magnesium	4,032	3,696	3,142	505	3,592	5,158	5,158
VI-3D1 Pig Nickel	3,600	3,300	3,600	452	3,462	8,322	7,957
VI-3D2 Monel Scrap	952	873	77	0	77	77	75

Notes: All tons are 2000 lbs. net weight.

* Estimated.

a/ Offerings selected by the 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 the 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/ Note d/ inserted at end of Steel items above.

e/ U.S. commitment during Third Protocol period is for 134,400 s.t. of copper contained in this and other items.

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State Dept. Letter, 1-11-72

By J. Schauble Data FEB 2 1972

Item	Third Protocol Performance July 1, 1943 - May 31, 1944			Exported		Cumulative Performance - 1st, 2nd and 3rd Protocols Oct. 1, 1941 - May 31, 1944	
	Third Protocol Offering a/	Offered to Date b/	Made Available To Date b/	During May 1944	7/1/43 - 5/31/44	Made Available c/	Exported
VI. MATERIALS AND PRODUCTS (cont.)							
Non-Ferrous Metals (tons)(cont.)							
VI-303 Nichrome Wire and Strip	538	494	500	17	470	1,228	1,177
VI-304 Other Nichrome Basic Shapes	-d/	-d/	111	85	160	619	587
VI-305 Nickel Foil	0	0	3	0	3	5	5
VI-306 Other Pure Nickel Shapes	-d/	-d/	153	21	129	260	234
VI-3E1 Tin	0	0	0	0	8	10	10
VI-3E2 Tin Foil	0	0	0	0	0	52	52
VI-3E3 Babbitt	0	0	131	45	49	237	150
VI-3F Zinc	13,440	12,320	13,664	1,123	13,664	52,924	52,924
VI-3G Lead	0	0	0	0	34	43	43
VI-3H1 Cadmium	112	94	112	19	75	313	276
VI-3H2 Cerium	0	0	0	0	4	18	18
VI-3H3 Cobalt	81	81	81	13	84	249	229
VI-3H4 Mercury	0	0	0	0	30	895	895
VI-3H5 Sodium	0	0	341	0	341	1,444	1,444
VI-3H9 Misc. Non-Ferrous Metals	0	0	9	0	8	9	8
Total Non-Ferrous Metals	201,035	184,282	244,680*	39,151	223,843	541,255*	493,803
Other Metals and Products							
VI-4A Molybdenum Concentrates (tons)	4,000	3,666	3,545	921	3,545	12,016	12,016
VI-4B Misc. Metallic Gases, Tailings & Concentrates (tons)	-	-	0	0	0	3	3
VI-5 Pig Iron (tons)	-	-	3,817	0	2,631	6,332	4,535
VI-6a1 Marine Cable (miles)	746	684	376	39	306	1,657	1,210
VI-6a2 Submarine Cable (miles)	373	342	74	0	255	839	833
VI-6a3 Field Telephone Wire (miles)	186,060	180,000	180,452	12,703	242,970	921,324*	921,324
VI-6a4 Other Ins. Wire & Cable (\$1000)	(12,000K)	(11,000K)	20,654	4,682	25,924	44,323	35,675
VI-6a5 Copper Magnet Wire (\$1000)	-d/	-d/	48	0	48	111	111
VI-6B Wire Cloth and Screen (\$1000)	1,000	917	700	138	583	1,695	1,378
VI-6C Fab. Structural Iron & Steel(tons)	-d/	-d/	2,275	399	1,021	2,991	1,736
VI-6D Chains and Attachments (tons)	-d/	-d/	2,586	126	1,331	3,260	1,749
VI-6E Bolts, Nuts, Screws, Washers, Rivets (tons)	-d/	-d/	1,447	2	1,314	5,190	3,000
VI-6F Other Fab. Metal Basic Products (\$1000) (tons)	-d/	-d/	165	17	215	376	343
VI-6G Special Fine Wires, Strip, etc./ Anchors (tons)	269	247	127	1	132	393	354
VI-7A Other Metal End Prods. (\$1000)	-d/	-d/	180	44	220	435	349
VI-7B	-d/	-d/	750*	94	459	1,354	707
Petroleum Prods. & Additives (tons)							
VI-9A Aviation Gas over 99 Octane	/	/	56,418	9,358	56,418	**	**
9B Aviation Gas over 87 through 99	/	/	140	33	140	**	**
9C Aviation Gas 87 Octane & Under	/	/	7,600	4,489	7,600	**	**
9D Automotive Gas	/	/	16,511	0	16,511	**	**
9E Gasoline Blending Agent	/	/	238,955	30,453	238,955	**	**
9F Kerosene	/	/	3,079	1,612	3,079	**	**
9G Fuel Oils	/	/	42,145	6,481	42,145	**	**
9H Lubricating Oils and Grease	/	/	9,166	157	9,166	**	**
9I Petroleum Waxes	/	/	1,216	0	1,216	**	**
9J Chemical Additives	/	/	1,159	188	1,159	**	**
Sub-Total	/	/	376,389	52,771	376,389	805,442	805,442
From U.K. for U.S. Account							
(Replacement to U.K. from U.S.)							
Aviation Gas over 99 Octane	-	-	-	0	18,293	-	28,489
Total	360,000	330,000	376,389	52,771	394,682	805,442	833,931
From Abadan for U.S. Account							
(Replacement to British from U.S.)							
Aviation Gas over 99 Octane	120,000	110,000	153,420f/	28,000f/	153,420f/	153,420f/	153,420f/
Gasoline Blending Agent							
Shipments from U.K. to U.S.S.R.							
As Replacements							
Aviation Gas over 99 Octane	-	-	-	-	-	-	(17,148)
Aviation Gas 87 through 99	-	-	-	-	-	-	(14,719)
Additional U.S. Allocation to							
U.S.S.R. at U.K. Expense as							
Replacement for Diversion to							
U.S.							
Aviation Gas over 99 Octane	-	-	-	-	-	(20,789)	-
Gasoline Blending Agent	-	-	-	-	-	(9,182)	-

Notes: All tons are 2000 lbs. net weight.

* Estimated

** Data not available.

a/ Offerings selected by the 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 the 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/ U.S. commitment during the Third Protocol period is for the supply of 2,400 s.t. of nickel in various forms except pig nickel and monel scrap.

e/ Included in offering for "Other Materials and Products."

f/ Estimates in lieu of reports from U.K.

g/ Petroleum products and foodstuffs made available as exported.

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State Dept. Letter, 1-11-72
By J. Schauble Date FEB 2 1972

Item	Third Protocol Performance July 1, 1943 - May 31, 1944			Exported		Cumulative Performance - 1st, 2nd and 3rd Protocols Oct. 1, 1941 - May 31, 1944	
	Third Protocol Offering a/	Offered to Date b/	Made Available To Date b/	During May 1944	7/1/43 - 5/31/44	Made Available c/	Exported
VI MATERIALS AND PRODUCTS (cont.)							
Chemicals							
Basic Inorganic (tons)							
VI-10A1 Ammonium Chloride	/	/	(-)1,808d/	0	76	2,997d/	726
10A2 Ammonium Nitrate	/	/	(-)2,406d/	0	0	3,394d/	3,394
10A3 Ammonium Sulfocyanide	/	/	0	0	0	3	3
10A4 Barium Peroxide	/	/	(-)201	0	25	131d/	131
10A5 Boric Acid	/	/	794	0	224	1,243	683
10A6 Calcium Carbide	/	/	230	118	303	486	471
10A7 Calcium Chloride	/	/	0	0	72	554	554
10A8 Caustic Soda	40,320	36,960	29,021	4,760	32,583	56,520	56,429
10A9 Phosphorus	/	/	(-)448d/	0	590	2,850d/	2,555
10A10 Potassium Carbonate	/	/	337	271	504	673	504
10A11 Potassium Chlorate	/	/	161	87	457	1,344	901
10A12 Potassium Dichromate	/	/	498	25	464	946	798
10A13 Potassium Nitrate	/	/	(-)1,007d/	0	1,013	2,604d/	2,178
10A14 Potassium Sulphate	/	/	(-)1,245d/	0	175	580d/	580
10A15 Potassium Tetraoxide	21	21	184	0	261	429	429
10A16 Soda Ash	/	/	184	75	866	1,530	1,500
10A17 Sodium Bromide	/	/	(-) 337d/	0	143	2,138d/	1,812
10A18 Sodium Cyanide	/	/	314	170	240	314	240
10A19 Sodium Dichromate	/	/	366	142	580	966	906
10A20 Thorium Nitrate	/	/	0	0	0	12	12
10A99 Misc. Inorganic Chemicals	/	/	944d/	171	685	1,539d/	1,095
Basic Organic (tons)							
VI-10B1 Acetone	6,720	6,160	4,795	507	4,158	5,796	5,065
10B2 Aniline Oil	/	/	(-)2,196d/	0	0	3,521d/	3,521
10B3 Anthracene	/	/	0	0	0	9	9
10B4 Butyl Acetate	/	/	2,206	258	1,433	2,266	1,437
10B5 Butyl Alcohol	/	/	1,856	578	1,856	1,856	1,856
10B6 Camphor	/	/	297	83	297	297	297
10B7 Casein	/	/	2,243	0	1,923	2,243	1,923
10B8 Citric Acid	/	/	561	30	561	1,074	1,074
10B9 Cresols	/	/	0	0	0	441	292
10B10 Dibutyl Phthalate	/	/	339d/	4	1,418	5,579d/	4,744
10B11 Diethylene Glycol	/	/	184	69	351	552	526
10B12 Dimethyl Aniline	/	/	0	0	52	2,510	2,302
10B13 Diphenylamine	/	/	0	0	3	2,080	1,489
10B14 Diphenylguanidine	/	/	135	85	193	380	308
10B15 Ethyl Acetate	/	/	1,118	278	1,118	1,120	1,120
10B16 Ethyl Alcohol from U.S.	107,520	98,560	132,612d/	13,330	132,081	152,758d/	152,227
Ethyl Alcohol from U.K. for U.S. Account (Replacement to U.K. from U.S.)			20,187	0	20,187	20,187	20,187
10B17 Ethylene Chlorohydrine			200	40	221	232	232
10B18 Ethylene Dibromide	/	/	(-)867d/	0	593	3,748d/	2,042
10B19 Ethylene Glycol	3,360	3,080	1,788	0	4,131	8,737d/	8,662
10B20 Formaldehyde	/	/	0	0	0	560	494
10B21 Furfural	/	/	284	1	250	284	250
10B22 Glycerine, from U.S.	6,720	6,160	2,151	7	3,154	11,817	10,321
Glycerine, Lend-Lease Re-transferred from U.K.			5,478	0	5,478	5,478	5,478
10B23 Hexamine (Urotropine)	6,720	6,160	6,299	200	6,360	14,375	11,869
10B24 Methanol	6,720	6,160	1,975d/	2	5,346	19,175d/	18,365
10B25 Napthenic Acid	/	/	600	0	127	127	127
10B26 Phenol	11,160	10,230	11,040	812	9,961	28,246	24,457
10B27 Potassium Butyl Xanthogenate	/	/	549	28	476	1,445	977
10B28 Resorcin	/	/	0	0	1	120	61
10B29 Rhodamine	/	/	0	0	1	6	6
10B30 Saccharin	/	/	191	0	137	378	322
10B31 Strontium Oxalate	/	/	0	0	60	96	88
10B32 Toluol	40,320	36,960	30,405d/	0	27,350	72,709d/	63,127
10B33 Trichlorethylene	/	/	28	0	224	252	224
10B99 Misc. Organic Chemicals	/	/	1,503	157	619	2,445	1,260
Paints, Pigments, etc. (tons)							
VI-10D1 Paints, Varnishes, Lacquers, etc.	/	/	301	86	359	648	396
10D2 Carbon and Lamp Black	/	/	2,238	0	13	2,251	2,251
10D3 Other Pigments	/	/	1,678	56	305	2,351	897
Plastics							
VI-10G1 Phenol-Formaldehyde Resins	/	/	-	0	0	1,218	447
10G2 Vulcanized Fiber	/	/	2,756	168	2,467	4,266	4,053
10G3 Cellulose Film Base	/	/	193	37	236	366	353
10G9 Other Plastics	/	/	24	0	12	32	32

Notes: All tons are 2000 lbs. net weight.

- a/ Offerings selected by the U.S.S.R. are in excess of the aggregate of shipping commitments and reasonable stocks. Production contra. 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 the 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/ Note d/ inserted at end of Chemical Items on following page.

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State Dept. Letter, 1-11-72

By J. Schauble Date FEB 2 1972

Item	Third Protocol Performance July 1, 1943 - May 31, 1944			Exported		Cumulative Performance - 1st, 2nd and 3rd Protocols Oct. 1, 1941 - May 31, 1944	
	Third Protocol Offering #/	Offered to Date #/	Made Available To Date #/	During May 1944	7/1/43 - 5/31/44	Made Available #/	Exported
VI MATERIALS AND PRODUCTS (cont.)							
Chemicals (cont.)							
Misc. Chemicals Including							
Industrial (tons)							
VI-10M5 Ammonia Rubber Paste	/	/	41	41	41	357	350
10M2 Ethyl Centralite	/	/	1,110g	0	1,109	1,802g	1,618
10M3 Boiler Compounds	/	/	717	28	551	1,228	935
10M4 Misc. Flotation Reagents	/	/	480	63	276	480	276
10M5 Twitchell Reagent	/	/	224	0	403	731	620
10M99 Other	/	/	174	8	100	324	248
Offering Misc. Chemicals	9,200	8,433	-	-	-	-	-
Total Chemicals	238,794	218,884	260,988	22,775	275,253	470,739	435,166
Note: / The following all of which have been released during the Third Protocol Period from U.S.S.R. export stocks for redistribution to others have been deducted from amounts made available.							
Chemicals							
VI-10A1 Ammonium Chloride	3,656,125	1,828	VI-10B2 Aniline Oil	4,413,185	2,207		
VI-10A2 Ammonium Nitrate	4,812,818	2,406	VI-10B10 Dibutylphthalate	298,000	149		
VI-10A4 Barium Peroxide	402,500	201	VI-10B18 Ethylene Dibromide	1,732,800	866		
VI-10A9 Phosphorus	2,054,866	1,027	VI-10B19 Ethylene Glycol	13,365	7		
VI-10A13 Potassium Nitrate	2,015,105	1,008	VI-10B24 Methanol	1,243,807	622		
VI-10A14 Potassium Sulphate	2,491,475	1,246	VI-10B32 Toluol	1,844,000	922		
VI-10A18 Sodium Bromide	1,530,000	765	VI-10B2 Ethyl Centralite	40,000	20		
VI-10A99 Potassium Permanganate	22,800	11	Total Chemicals Released	26,570,846	13,285		
Textiles							
VI-11A Cotton Cloth (1000 yds)	26,045	23,961	11,021g	5,038	48,375	100,909g	68,705
VI-11B Woolen Cloth (1000 yds)	18,000	16,500	14,992g	2,579	25,069	49,336g	34,153
VI-11C Webbing (1000 yds)	12,000	11,500	15,327g	0	12,955	58,977	34,642
VI-11E Tarpeulin (1000 yds)	3,000	2,750	3,487g	**	**	11,478g	**
VI-11F Cordage and Twine (s.t.)	4,480	3,734	10,523	52	5,887	11,534	6,889
VI-11G Other Basic Textiles (\$1000)	0	0	2,181	269	1,727	2,283	1,737
VI-12A Fish Nets (s.t.)	-	-	480	41	403	612	459
VI-12B Other Textile Products (\$1000)	-	-	3,836	523	2,451	5,932	3,600
Leather							
VI-13 Leather (s.t.)	18,000g	16,500g	15,020	1,440	15,531	54,778	38,806
VI-14 Leather Products (\$1000)	-	-	96	0	16	107	27
Rubber							
VI-15 Crude Rubber (s.t.)	-	-	0	0	0	0	0
VI-16A Vistanex (s.t.)	-	-	330	75	348	662	555
VI-16B Other Synthetic Rubbers (s.t.)	-	-	0	0	34	1,008	504
VI-17A Shock Absorber Cord (yds)	0	0	14,221	0	5,000	211,590	171,111
VI-17B Other Rubber Materials (\$1000)	-	-	2,213	207	2,712	9,793	3,136
VI-18A Tires (1000 units)	-	-	1,186	121	1,354	2,544	2,510
VI-18B Tubes (1000 units)	-	-	1,356	132	1,363	2,699	2,468
VI-18C Rubber Hose (\$1000)	-	-	3,565	760	4,250	5,853	4,991
VI-18D Other Rubber Prods. (\$1000)	-	-	8,397	1,218	8,078	12,609	10,183
Footwear							
VI-19A Army Boots (1000 prs.)	3,600	3,300	3,885	548	4,184	9,967	8,132
VI-19B Ski Boots (1000 prs.)	-	-	100	9	354	225	213
VI-19C Rubber Boots and Shoes (\$1000)	-	-	113	0	647	1,043	907
VI-19D Other Boots and Shoes (\$1000)	-	-	1,036	90	878	1,551	1,274
Apparel Except Footwear							
VI-20A Leather Jackets (units)	0	0	35	**	**	175	**
VI-20C Misc. Leather Apparel (\$1000)	-	-	**	**	**	**	**
VI-20D Rubber Apparel (\$1000)	-	-	**	**	**	**	**
VI-20E Other Apparel (\$1000)	-	-	4,196	1,027	6,082	9,343	8,965
VI-20F Leather Belts (1000 units)	0	0	1,192	30	1,068	3,573	2,399
Abrasives							
VI-21A Abrasive Grain (s.t.)	4,000	3,667	7,262	1,579	6,365	9,920	7,743
VI-21B Abrasive Products (\$1000)	4,000	3,667	3,708	91	3,739	10,231	9,847
Carbon and Graphite							
VI-22A Graphite Powder (s.t.)	1,120	1,027	1,950	80	1,477	2,984	2,208
VI-22B Graphite and Carbon Electrodes	5,757	5,278	6,064	320	5,411	15,504	13,563
VI-22C Other Graphite Mat'ls (\$1000)	(1,691s.t.)	(1,551s.t.)	493	13	364	1,392	1,152
Paper and Products							
VI-23A Parchment Paper (s.t.)	1,680	1,540	0	107	1,567	2,658	2,354
VI-23B Map Paper (s.t.)	0	0	2,760	975	2,760	2,760	2,760
VI-23C Cigarette Paper (s.t.)	336	308	0	0	384	1,042	776
VI-23D Condenser Paper (s.t.)	146	134	96	23	81	252	218
Asbestos							
VI-26B Asbestos Materials (\$1000)	-	-	81	0	109	201	184
Other							
VI-27 Buttons (\$1000)	-	-	328	34	648	787	676

Notes: All tons are 2000 lbs. net weight.

** Data not available.

a/ Offerings selected by the 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 the 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.

Note d/ inserted at end of Chemical items.

e/ The following all of which have been released during the Third Protocol period from U.S.S.R. export stocks for redistribution to others have been deducted from amounts made available.

Saf.	Amount Released (1000 yds.)
VI 11A	13,642
VI 11B	1,000
VI 11D	215

f/ Offering for leather should be decreased by the quantity of leather contained in 1,200,000 pairs of Army boots.

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State Dept. Letter, 1-11-72
By J. Schauble Date FEB 2 1972

PSF
C. J. Davis
Frank Davis

~~SECRET~~

July 24, 1944

file

The President
The White House

REGRADED
UNCLASSIFIED

Dear Mr. President:

Deliveries of agricultural commodities to the USSR in June, the last month of the Third Protocol, totaled approximately 81,000 net short tons. This quantity is considerably below the average of monthly deliveries due to the relatively small amount of June shipping space allotted to food. The bulk of the June program consisted of the following commodities and quantities: 21,000 tons of wheat, flour, cereals, etc.; 17,000 tons of canned meat; 15,000 tons of vegetable oil; and 14,000 tons of sugar.

With the end of June and of the Protocol period, eighty-eight per cent of the Third Protocol stands fulfilled - 1,760,000 tons of the 2,000,000 ton requirement having been delivered. The principal reason for deliveries falling short of requirements is that the Russians have lacked sufficient shipping space to lift the available commodities.

The commodities delivered in largest quantities under the Third Protocol were: 488,000 tons of wheat, flour, cereals, etc.; 296,000 tons of sugar; 275,000 tons of canned meat; 235,000 tons of animal fats and cured meat; and 218,000 tons of vegetable oil. The Protocol commitments for butter, dried milk, and dried eggs were more than fulfilled; and those for cheese, canned milk, flour, and vegetable oil were almost completed. The commodities showing the greatest discrepancies between requirements and deliveries were sugar, canned meat, soy flour and grits, and soap. In view of the lack of shipping space such items as soy flour and grits and soap were given very low shipping priorities. Changes in priority and uncertainty as to shipping space have made it impossible to formulate a forward program for the USSR. This situation has resulted in numerous problems of procurement, shipping, storage, and inventory reduction.

Third Protocol deliveries were almost double those under the Second Protocol and of course many times larger than those under the First, which covered only the first six months of 1942. Wheat flour was the commodity delivered in largest quantity under all three Protocols. Sugar, canned meat, animal fats and cured meat, and vegetable oil rank next in total tonnage since the beginning of the Russian program, as they did also under the Third Protocol.

Respectfully,

Marvin Jones

Attachments

Administrator

X 220
X 4193
X 1-HH

SHIPMENT OF AGRICULTURAL COMMODITIES
TO THE U.S.S.R.
December, 1941 - June 30, 1944
(Net Short Tons)

Office of Distribution
Finance Division
Commodity Accountability Section
July 10, 1944

Table I

Commodity	3rd Protocol Requirements	DELIVERIES		3rd Protocol Requirements	7/1/42 - 6/30/44 Cumulative Deliveries	2nd Protocol Deliveries	1st Protocol Deliveries
	By Month	June, 1944	May, 1944	7/1/42 - 6/30/43 Cumulative Deliveries	7/1/42 - 6/30/43	12/41 - 6/30/42	
Wheat, Flour, Cereal, Etc.	41,667	20,674.94	16,836	500,000	487,746.48	345,438	107,711.10
Sugar	28,067	13,690	43,611	336,800	295,860	114,171	85,127
Canned Meat	28,000	16,902	30,647	336,000	273,412	188,858.60	43,627
Butter	3,267	1,005	-	39,200	40,534	7,923	1,668
Carter's Spread	1,120	1,986	1,638 ^{/A}	13,440	9,014	-	-
Animal Fats and Cured Meat	24,547	4,256.19	24,014	294,360	234,765.19	130,457	41,258
Vegetable Oil	18,583	15,892.40	33,983	223,000	215,115.10	103,668	18,575
Dried Milk	2,716	596.75	2,633	32,594	33,035.75	16,206	-
Cheese	1,400	582	489	16,800	15,787	4,459	-
Canned Milk	597	430	814	7,170	7,073	5,821	-
Dried Eggs	3,238	1,252.52	4,312	38,862	38,872.52	22,286	8,961
Dairy & Cond. Soups, Veg. & Cereals, Including Soya	1,540	633.36	1,369.34	22,074	17,130.39	1,738	-
Concentrated Juices	131	4.23	2	1,574	1,347.63	698	-
Veg. Pulps, Pastes, & Purees	474	153.68	9	5,690	3,246.68	195	-
Soya Flour & Grits	7,470	510	640	89,638	54,614	2,841	-
Soap	933	184.02	-	11,200	1,385.14	4,938	-
Other Agricultural Commodities	2,500	3,130.73	200	30,000	28,125.89	22,262.21	1,758
TOTAL	166,550	61,313.62	161,397.34	1,998,602	1,760,265.07	971,959.81	308,715.10

^{/A} Revised

REGRADED
UNCLASSIFIED

STATUS OF U.S.S.R. PROGRAM
As of June 30, 1944
(Net Short Tons Unless Otherwise Noted)

Office of Distribution
Finance Division
Commodity Accountability Section
July 10, 1944

Table 2

RECORDED
UNCLASSIFIED

Commodity	Cumulative	Cumulative	July 1, '42	OBLIGATIONS					June, 1944		Cumulative
	Total Requisitions	to June 30, '42	to June 30, '43	July 1, '43 to March 31, 1944	April, 1944	May, 1944	June, 1944	U.S.S.R.	Arctic	to June 30, 1944	
WHEAT, FLOUR, CEREAL, ETC.											
Wheat	154,560	29,298	-	26,144	320	-	-	-	-	55,762	
Cracked Wheat	12,764	1,121	9,835	45.15	-	-	-	-	-	11,051.15	
Wheat Flour	44,831	41	11,618	8,823	400	400	859.10	5,700.55	27,841.65	524,189.94	
Wheat Flour	663,625	60,303	168,797	249,170	129,877	6,143	7,959.84	1,932.10	188.50	6,058.50	
Barley, Pearl	2,900	-	2,797	3,073	-	-	-	-	-	48,433.15	
Rice	33,119	-	22,667	21,926	-	2,263	1,349.60	227.55	21.50	24,096.50	
Semolina	34,477	1,049	14,715	6,537	-	1,624	120	-	-	190	
Barley, Cereal, Roasted	990	40	190	-	-	-	-	-	-	225.25	
Blackwheat Cereal	1,699	8	127	90.25	-	-	-	-	-	22,691.15	
Oat Cereal	38,016	2,352	14,852	5,169	-	-	161.60	156.55	-	931.14	
Cereals, Various	15,904	-	911	20.14	-	-	-	-	-	194,028.25	
Beans, Dried	249,334	13,499	90,637	31,650	479	5,576	1,572.50	364.75	-	25,426.50	
Peas, Dried	68,276	10	8,032	16,404	130	800	8.80	52	-		
TOTAL	1,375,495	107,711.10	345,438	419,051.54	31,184	16,836	12,031.44	8,643.50		940,895.58	
SUGAR											
Sugar	489,841	85,127	113,262	166,892	110,463	28,320	8,871	130	-	413,065	
Tablet Sugar	73,731	-	909	49,926	111,578	15,291	4,512	177	-	82,023	
TOTAL	563,572	85,127	114,171	216,818	22,041	43,611	13,383	307		495,158	
MEAT, CANNED											
Meat, Canned	390,924	43,627	188,149	94,219	2,210	14,365	5,440	-	-	345,013	
Tushonka	167,353	-	-	107,445	15,118	15,033	11,019	65	-	149,641	
Beef, Dehydrated	21	-	.60	4.50	-	-	-	-	-	5.10	
Pork, Dehydrated	16,072	-	700	5,421.50	174	1,246	378	-	-	8,198.50	
TOTAL	574,370	43,627	188,858.60	207,161	18,702	30,647	16,837	65		505,897.60	

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Commodity	CLEARANCES									
	Cumulative Action Requisitions	Cumulative to June 30, '42	July 1, '42 to June 30, '43	July 1, '43 to March 31, 1944	April 1944	May 1944	June, 1944	U.S.S.R.	Arctic	Cumulative to June 30, 1944
BUTTER										
Butter, Salted	68,369	1,668	7,923	39,529	-	-	-	-	44	49,164
Butter Oil	2,240	-	-	-	-	-	904	-	57	961
TOTAL	70,609	1,668	7,923	39,529	-	-	904	-	101	50,125
CARTER'S SPREAD										
Carter's Spread	11,160	-	-	2,481	2,709	1,537	1,986	-	-	9,013
ANIMAL FATS AND CURED MEAT										
Fat Cuts	134,545	-	-	98,214	3,874	15,270	2,483.67	-	-	119,841.67
Lard and Rendered Fats	341,991	32,390	49,942	88,736	11,377	8,706	1,640.45	66.11	-	192,857.56
Cured Meat	117,790	8,898	82,525	4,264	-	36	72.32	24.11	-	93,812.96
TOTAL	594,326	41,288	130,467	191,214	15,251	24,014	4,195.97	90.22	-	406,510.19
VEGETABLE OIL										
Oleomargarine	48,160	-	4,936	32,274	1,405	2,389	33	-	-	41,037
Shortening	39,229	-	12,753	12,493	218	547	75	-	-	25,986
Vegetable Oil	405,499	18,575	85,979	121,087	2,363	12,147	125.012	172.40	-	271,535.40
TOTAL	493,888	18,575	103,668	165,854	3,186	33,983	15,120	172.40	-	340,558.40
DRYED MILK										
Skim Milk, Dry	52,714	-	15,543	22,378	45	1,952	405.50	-	-	40,325.50
Whole Milk, Dry	12,569	-	661	7,183	-	681	181.09	10.16	-	8,916.25
TOTAL	65,283	-	16,206	29,561	45	2,633	586.59	10.16	-	49,241.75

Commodity	CLEARANCES									
	Cumulative Action Requisitions	Cumulative to June 30, '42	July 1, '42 to June 30, '43	July 1, '43 to March 31, 1944	April, 1944	May, 1944	June, 1944		Cumulative to June 30, 1944	
							U.S.S.R.	Arctic		
CHEESE										
Cheese	12,508	-	3,915	3,673	-	-	20	-	7,610	
Processed Cheese	15,067	-	541	12,041	-	489	562	-	12,636	
TOTAL	27,575	-	4,459	14,716	-	489	582	-	20,246	
CANNED MILK										
Sweetened Condensed Milk	12,869	-	5,821	5,774	-	814	382	48	12,839	
Evaporated Milk	120	-	-	55	-	-	-	-	55	
TOTAL	12,989	-	5,821	5,829	-	814	382	48	12,894	
EGGS, DRIED										
Eggs, Dried	95,255	8,961	22,286	70,726	2,582	4,312	1,242.28	10.24	70,119.52	
DEHYDRATED AND CONCENTRATED SOUPS, VEGETABLES, CEREALS, INCLUDING SOYA										
Dehydrated Soup	4,652	-	310	1,814	-	-	-	-	2,124	
Dehydrated Vegetable Soup	2,456	-	-	890	-	-	-	168	1,058	
Dry Soup Powder	4,145	-	25	3,836	-	50	-	-	3,911	
Beets, Dehydrated	330	-	-	41.53	-	-	.30	15.06	56.89	
Cabbage, Dehydrated	573	-	-	.03	-	-	1.27	15.68	16.98	
Carrots, Dehydrated	3,639	-	40	1,033	-	.34	.41	17.26	1,091.04	
Garlic, Dehydrated	1,061	-	19	453	-	-	71.55	2.45	546	
Onions, Dehydrated	1,103	-	13	67	33	1	4.15	1.15	119.30	
Potatoes, Irish, Dehydrated	3,152	-	97	1,166	-	2	2.90	60.10	1,328	
Other Vegetables, Dehydrated	2,044	-	-	568.13	-	-	-	227.50	595.63	
Onion Powder	421	-	55	180	-	-	.55	-	235.55	
Tomato Powder	336	-	20	-	30	-	-	-	50	
Concentrated Cereal Food	5,285	-	1,159	5,216	-	1,316	45	-	7,736	
TOTAL	32,197	-	1,738	15,064.69	63	1,369.34	126.16	507.20	18,868.39	

Commodity	Cumulative Action Requisitions	CLEARANCES							Cumulative to June 30, 1944
		Cumulative to June 30, '42	July 1, '42 to June 30, '43	July 1, '43 to March 31, 1944	April, 1944	May, 1944	June, 1944	U.S.S.R. Arctic	
CONCENTRATED JUICES									
Concentrated Grapefruit Juice	662	-	-	65	-	-	-	-	65
Concentrated Lemon Juice	1,465	-	124	412.40	-	1	1.10	.61	539.11
Concentrated Orange Juice	2,447	-	568	864	-	1	1.65	.87	1,435.52
TOTAL	4,574	-	692	1,341.40	-	2	275	1.48	2,039.63
VEGETABLE PULPS, PASTES, & PUREES									
Tomato Paste or Puree	7,156	-	195	2,964	120	9	174.20	19.48	3,441.68
SOYA FLOUR AND GRITS									
Soya Flour and Grits	117,638	-	2,841	51,745	2,119	640	510	-	57,455
SOAP									
Laundry Soap	21,915	-	4,190	1,094.12	-	-	46	128	5,468.12
Toilet Soap	12,662	-	365	107	-	-	-	.02	472.02
Soap, Unspecified	-	-	383	-	-	-	-	-	383
Soap Stock	12,200	-	-	-	-	-	-	-	-
TOTAL	46,777	-	4,938	1,201.12	-	-	56	128.02	6,323.14
OTHER AGRICULTURAL COMMODITIES									
Ascorbic Acid	64	-	144	-	-	-	-	-	144
Alcohol	2	-	-	-	-	-	-	-	-
Almonds	422 #	-	-	468 #	-	-	-	-	468 #
Ascorbin	25	-	15	7	14	-	-	-	36
Apples, Fresh	61	-	-	35	-	-	-	-	52.17
Army Ration K	2,016	-	-	418	-	-	-	7.17	418
Ascorbic Acid (Vitamin C)	156	-	19.70	35.54	46	13	7.48	-	121.72
Ascorbic Acid (Tablets)	4,884/T	-	.50 M/T	-	-	-	-	-	.50 M/T
Baked Beans	175	-	145	19.13	-	-	-	-	164.13
Baking Soda	25	-	13.70	9.60	-	-	-	-	23.30
Banana Powder	56	-	-	-	-	-	-	-	-

[illegible]

Commodity	CLEARANCES									
	Cumulative Action Requisitions	Cumulative to June 30, '42	July 1, '42 to June 30, '43	July 1, '43 to March 31, 1944	April, 1944	May, 1944	June, 1944		Cumulative to June 30, 1944	
							U.S.S.R.	Arctic		
<u>OTHER AGRICULTURAL COMMODITIES</u>										
<u>(CONTINUED)</u>										
Linseed Oil, Drying	1,171	-	28	-	-	-	-	-	28	
Macaroni	306	-	39	85	-	-	-	-	124	
Millrun	342	-	475	-	-	-	-	-	475	
Multi-Vitamin Tablets	630.10	M/T	-	-	-	14.33	M/T	10.32	24.65 M/T	
Nicotinamide	74	-	-	-	-	-	12	-	12	
Nicotinic Acid	47	-	-	7#	6	-	-	-	7#	
Nutritional Yeast	102	-	-	34	19	23	19	-	95	
Oat Fodder	6,567	150	1,772	134	-	-	-	-	2,056	
Oil Cake	-	-	215	-	-	-	-	-	215	
Onions, Fresh	178	-	-	26	-	-	-	18.60	44.60	
Pine Oil	13	-	-	8	-	-	156.35	-	164.35	
Pepper	22	-	6	281	-	-	-	407 #	407# 287	
Potatoes, Fresh	2,200	-	-	952	-	-	-	121.55	1,073.55	
Riboflavin	705 #	-	32 #	47 #	10 #	-	-	-	89 #	
Salt	24,156	-	1,506	320	-	-	37.40	231.87	2,095.27	
Seed, Cryptostegia	15 #	-	15 #	-	-	-	-	-	15 #	
Seeds, Field	18,594	-	6,955	20.75	181	115	-	-	7,271.75	
Seeds, Guayula	.56	-	-	-	-	-	-	-	-	
Seeds, Oil Bearing Plants	448	-	-	-	-	-	-	-	-	
Seeds, Tobacco	2	-	-	42 #	-	-	-	-	42 #	
Seeds, Vegetable	70,435	73	2,170	7,762	250	19	21.64	-	10,295.64	
Soups, Veg-table, Canned	1,787	-	965	566.21	-	-	-	32.19	1,563.40	
Soya Sauce	4	-	4	-	-	-	-	-	4	
Spices, Other /d	53	-	64	85.85	-	-	-	.84	150.69	
Stearin Candles	466	-	99	148.12	-	-	-	25.40	272.52	
Tea	1,225	-	661	249	-	-	-	5.81	915.81	
Vanilla	23	-	2#	12 #	-	14 #	-	-	28 #	
Vanillin	24	-	2 #	9.46	-	2 #	-	-	4 #	
Vinegar	5,466	-	18	222	-	-	-	281 #	281 # 240	
Walnuts, Shelled	3	-	3	-	-	-	-	-	3	
Wheat Bags	-	-	-	-	2.50	-	-	-	2.50	
Yeast, Dry	1,025	-	321	341.50	-	-	13.48	-	675.98	

Commodity	CLEARANCES								
	Cumulative Action Requisitions	Cumulative to June 30, '42	July 1, '42 to June 30, '43	July 1, '43 to March 31, 1944	April, 1944	May, 1944	June, 1944 U.S.S.R.	Arctic	Cumulative to June 30, 1944
OTHER AGRICULTURAL COMMODITIES (CONTINUED)									
Yeast Tablets	104 M/T	-	7.19 M/T	45.61 M/T	75 M/T	12 M/T	11.50 M/T	-	111.30 M/T
TOTAL	175,760.60	1,758	22,268.21	24,226.66	568.50	200	267.35	2,863.38	52,152.10
GRAND TOTAL	4,268,624.60	308,715.10	971,959.81	1,418,983.41	198,570.50	161,397.34	168,346.74	12,967.08	3,040,939.98
	1,142 #	-	51 #	1,016 #	319 #	236 #	980 #	863 #	3,465 #
	738.98 M/T	-	7.69 M/T	45.61 M/T	35 M/T	26.33 M/T	21.82 M/T	-	136.45 M/T
	26.20 T/U	-	-	1.57 T/U	.58 T/U	.44 T/U	2 T/U	-	4.59 T/U
	808 BIU	-	343 BIU	228.14 BIU	-	-	16.25 BIU	-	587.39 BIU

- /a Previous to July 1, 1943 included in Canned Meat.
 /b 1 ton of Dehydrated Meat equivalent to 3.17 tons of Canned Meat.
 /c Lard, Tallow, Oleo Oil and Rendered Pork Fat.
 /d Other Spices include Cinnamon, Mustard, All Spice, Coriander, Ginger,
 Laurel Leaves, Mustard Seeds, and Poppy Seeds, Anise, Bay Leaves, and Cloves.

WAR FOOD ADMINISTRATION

WASHINGTON 25



MARVIN JONES
ADMINISTRATOR

July 24, 1944

~~SECRET AND CONFIDENTIAL~~

The President
The White House

REGRADED
UNCLASSIFIED

Dear Mr. President:

Deliveries of agricultural commodities to the USSR in June, the last month of the Third Protocol, totaled approximately 81,000 net short tons. This quantity is considerably below the average of monthly deliveries due to the relatively small amount of June shipping space allotted to food. The bulk of the June program consisted of the following commodities and quantities: 21,000 tons of wheat, flour, cereals, etc.; 17,000 tons of canned meat; 15,000 tons of vegetable oil; and 14,000 tons of sugar.

With the end of June and of the Protocol period, eighty-eight per cent of the Third Protocol stands fulfilled - 1,760,000 tons of the 2,000,000 ton requirement having been delivered. The principal reason for deliveries falling short of requirements is that the Russians have lacked sufficient shipping space to lift the available commodities.

The commodities delivered in largest quantities under the Third Protocol were: 488,000 tons of wheat, flour, cereals, etc.; 296,000 tons of sugar; 273,000 tons of canned meat; 235,000 tons of animal fats and cured meat; and 218,000 tons of vegetable oil. The Protocol commitments for butter, dried milk, and dried eggs were more than fulfilled; and those for cheese, canned milk, flour, and vegetable oil were almost completed. The commodities showing the greatest discrepancies between requirements and deliveries were sugar, canned meat, cured meat, soya flour and grits, and soap. In view of the lack of shipping space such items as soya flour and grits and soap were given very low shipping priorities. Changes in priority and uncertainty as to shipping space have made it impossible to formulate a forward program for the USSR. This situation has resulted in numerous problems of procurement, shipping, storage, and inventory reduction.

Third Protocol deliveries were almost double those under the Second Protocol and of course many times larger than those under the First, which covered only the first six months of 1942. Wheat flour was the commodity delivered in largest quantity under all three Protocols. Sugar, canned meat, animal fats and cured meat, and vegetable oil rank next in total tonnage since the beginning of the Russian program, as they did also under the Third Protocol.

Respectfully,

Marvin Jones

Administrator

x 1-HH

Attachments

x 220
x 4193
x 892

SHIPMENT OF AGRICULTURAL COMMODITIES
TO THE U.S.S.R.
December, 1941 - June 30, 1944
(Net Short Tons)

Office of Distribution
Finance Division
Commodity Accountability Section
July 10, 1944

Table I

Commodity	3rd Protocol	DELIVERIES		3rd Protocol	7/1/41-6/30/44	2nd Protocol	1st Protocol
	Requirements			Cumulative	Cumulative	Deliveries	Deliveries
	By Month	June, 1944	May, 1944	Requirements	Deliveries	7/1/42 - 6/30/43	12/41 - 6/30/42
Wheat, Flour, Cereal, Etc.	41,667	20,674.94	16,836	500,000	487,746.48	345,438	107,711.10
Sugar	28,067	13,690	43,611	336,800	295,860	114,171	85,127
Canned Meat	28,000	16,902	30,647	336,000	273,412	188,858.60	43,627
Butter	3,267	1,005	-	39,200	40,534	7,923	1,668
Carter's Spread	1,120	1,986	1,838 ^{/A}	13,440	9,014	-	-
Animal Fats and Cured Meat	24,547	4,286.19	24,014	294,560	274,765.19	130,457	41,288
Vegetable Oil	18,583	15,292.40	33,983	223,000	218,315.40	103,668	18,575
Dried Milk	2,716	596.75	2,633	32,594	33,035.75	16,206	-
Cheese	1,400	582	489	16,800	15,787	4,459	-
Canned Milk	597	430	814	7,170	7,073	5,821	-
Dried Eggs	3,238	1,252.52	4,312	38,862	38,872.52	22,286	8,961
Dehy. & Conc. Soups, Veg. & Cereals, Including Soya	1,840	633.36	1,369.34	22,074	17,130.39	1,738	-
Concentrated Juices	131	4.23	2	1,574	1,347.63	698	-
Veg. Pulps, Pastes, & Purees	474	153.68	9	5,690	3,246.68	195	-
Soya Flour & Grits	7,470	510	640	89,638	54,614	2,841	-
Soap	933	184.02	-	11,200	1,385.14	4,938	-
Other Agricultural Commodities	2,500	3,130.73	200	30,000	28,125.89	22,262.21	1,758
TOTAL	166,550	81,313.82	161,397.34	1,998,602	1,760,265.07	971,959.81	308,715.10

^{/A} Revised

REGRADED
UNCLASSIFIED

~~SECRET AND CONFIDENTIAL~~

STATUS OF U.S.S.R. PROGRAM
As of June 30, 1944
(Net Short Tons Unless Otherwise Noted)

Office of Distribution
Finance Division
Commodity Accountability Section
July 10, 1944

Table 2

**REGRADED
UNCLASSIFIED**

Commodity	CLEARANCES									
	Cumulative Total Requisitions	Cumulative to June 30, '42	July 1, '42 to June 30, '43	July 1, '43 to March 31, 1944	April, 1944	May, 1944	June, 1944	U.S.S.R.	Arctic	Cumulative to June 30, 1944
WHEAT, FLOUR, CEREAL, ETC.										
Wheat	154,560	29,298	-	26,144	320	-	-	-	-	55,762
Cracked Wheat	12,764	1,121	9,885	45.15	-	-	-	-	-	11,051.15
Rye Flour	44,831	41	11,618	8,823	400	400	859.10	5,700.55	-	27,841.65
Wheat Flour	663,625	60,303	168,797	249,170	29,855	6,143	7,959.84	1,932.10	-	524,159.94
Barley, Pearl	2,900	-	2,797	3,073	-	-	-	188.50	-	6,058.50
Rice	83,119	-	22,667	21,926	-	2,263	1,349.60	227.55	-	48,433.15
Semolina	34,477	1,049	14,715	6,537	-	1,654	120	21.50	-	24,096.50
Barley, Cereal, Roasted	990	40	150	-	-	-	-	-	-	190
Buckwheat Cereal	1,699	8	127	90.25	-	-	-	-	-	225.25
Oat Cereal	38,016	2,352	14,852	5,169	-	-	161.60	156.55	-	22,691.15
Cereals, Various	15,904	-	911	20.14	-	-	-	-	-	931.14
Beans, Dried	249,334	13,499	90,887	81,650	479	5,576	1,572.50	364.75	-	194,028.25
Peas, Dried	68,276	.10	8,032	16,404	130	800	8.80	52	-	25,426.90
TOTAL	1,375,495	107,711.10	345,438	419,051.54	31,184	16,836	12,031.44	8,643.50		940,895.58
SUGAR										
Sugar	489,841	85,127	113,262	166,892	10,463	28,320	8,871	130	-	413,065
Tablet Sugar	73,731	-	909	49,626	11,578	15,291	4,512	177	-	82,093
TOTAL	563,572	85,127	114,171	216,518	22,041	43,611	13,383	307		495,158
MEAT, CANNED										
Meat, Canned	390,924	43,627	188,149	94,219	2,210	14,368	5,440	-	-	348,013
Tushonka	167,353	-	-	107,446	16,118	15,033	11,019	65	-	149,681
Beef, Dehydrated	21	-	.60	4.50	-	-	-	-	-	5.10
Pork, Dehydrated	16,072	-	709	5,491.50	374	1,246	378	-	-	8,198.50
TOTAL	574,370	43,627	188,858.60	207,161	18,702	30,647	16,837	65		505,897.60

/s
/b
/c

Commodity	CLEARANCES								
	Cumulative Action Requisitions	Cumulative to June 30, '42	July 1, '42 to June 30, '43	July 1, '43 to March 31, 1944	April 1944	May 1944	June, 1944		Cumulative to June 30, 1944
							U.S.S.R.	Arctic	
BUTTER									
Butter, Salted	68,369	1,668	7,923	39,529	-	-	-	44	49,164
Butter Oil	2,240	-	-	-	-	-	904	57	961
TOTAL	70,609	1,668	7,923	39,529	-	-	904	101	50,125
CARTER'S SPREAD									
Carter's Spread	11,160	-	-	2,481	2,709	1,838	1,986	-	9,014
ANIMAL FATS AND CURED MEAT									
Fat Cuts	134,545	-	-	98,214	3,874	15,270	2,483.67	-	119,841.67
Lard and Rendered Fats	341,991	32,390	49,942	88,736	11,377	8,706	1,640.45	66.11	192,857.56
Cured Meat	117,790	8,898	80,515	4,264	-	38	71.85	24.11	93,810.96
TOTAL	594,326	41,288	130,457	191,214	15,251	24,014	4,195.97	90.22	406,510.19
VEGETABLE OIL									
Oleomargarine	48,160	-	4,936	32,274	1,405	2,389	33	-	41,037
Shortening	39,229	-	12,753	12,493	218	447	75	-	25,986
Vegetable Oil	406,499	18,575	85,979	121,087	1,563	31,147	15,012	172.40	273,535.40
TOTAL	493,888	18,575	103,668	165,854	3,186	33,983	15,120	172.40	340,558.40
DRIED MILK									
Skim Milk, Dry	52,714	-	15,545	22,378	45	1,952	405.50	-	40,325.50
Whole Milk, Dry	12,569	-	661	7,383	-	681	181.09	10.16	8,916.25
TOTAL	65,283	-	16,206	29,761	45	2,633	586.59	10.16	49,241.75

Commodity	CLEARANCES									
	Cumulative	Cumulative	July 1, '42	July 1, '43	April,	May,	June, 1944	Cumulative	U.S.S.R. Arctic	June 30, 1944
	Action	to	to	to	1944	1944	U.S.S.R. Arctic	to		
	Requisitions	June 30, '42	June 30, '43	March 31, 1944						
CHEESE										
Cheese	12,508	-	3,915	3,675	-	-	20	-	-	7,610
Processed Cheese	15,067	-	544	11,041	-	489	562	-	-	12,636
TOTAL	27,575	-	4,459	14,716	-	489	582	-	-	20,246
CANNED MILK										
Sweetened Condensed Milk	12,869	-	5,821	5,774	-	814	382	48	-	12,839
Evaporated Milk	120	-	-	55	-	-	-	-	-	55
TOTAL	12,989	-	5,821	5,829	-	814	382	48	-	12,894
EGGS, DRIED										
Eggs, Dried	95,255	8,961	22,286	30,726	2,582	4,312	1,242.28	10.24	-	70,119.52
DEHYDRATED AND CONCENTRATED SOUPS, VEGETABLES, CEREALS, INCLUDING SOYA:										
Dehydrated Soup	4,652	-	310	1,814	-	-	-	-	-	2,124
Dehydrated Vegetable Soup	2,456	-	-	890	-	-	-	168	-	1,058
Dry Soup Powder	4,145	-	25	3,836	-	50	-	-	-	3,911
Beets, Dehydrated	330	-	-	41.53	-	-	.30	15.06	-	56.89
Cabbage, Dehydrated	573	-	-	.03	-	-	1.27	15.68	-	16.98
Carrots, Dehydrated	3,639	-	40	1,033	-	.34	.44	17.26	-	1,091.04
Garlic, Dehydrated	1,061	-	19	453	-	-	71.55	2.45	-	546
Onions, Dehydrated	1,103	-	13	67	33	1	4.15	1.15	-	119.30
Potatoes, Irish, Dehydrated	3,152	-	97	1,166	-	2	2.90	60.10	-	1,328
Other Vegetables, Dehydrated	2,044	-	-	368.13	-	-	-	227.50	-	595.63
Onion Powder	421	-	55	180	-	-	.55	-	-	235.55
Tomato Powder	336	-	20	-	30	-	-	-	-	50
Concentrated Cereal Food	8,285	-	1,159	5,216	-	1,316	45	-	-	7,736
TOTAL	32,197	-	1,738	15,064.69	63	1,369.34	126.16	507.20	-	18,868.39

Commodity	CLEARANCES									
	Cumulative	Cumulative	July 1, '42	July 1, '43			June, 1944		Cumulative	
	Action	to	to	to	April,	May,			to	
	Requisitions	June 30, '42	June 30, '43	March 31, 1944	1944	1944	U.S.S.R.	Arctic	June 30, 1944	
CONCENTRATED JUICES										
Concentrated Grapefruit Juice	662	-	-	65	-	-	-	-	65	
Concentrated Lemon Juice	1,465	-	124	412.40	-	1	1.10	.61	539.11	
Concentrated Orange Juice	2,447	-	568	864	-	1	1.65	.87	1,435.52	
TOTAL	4,574	-	692	1,341.40	-	2	275	1.48	2,039.63	
VEGETABLE PULPS, PASTES, & PUREES										
Tomato Paste or Puree	7,156	-	195	2,964	120	9	134.20	19.48	3,441.68	
SOYA FLOUR AND GRITS										
Soya Flour and Grits	117,638	-	2,841	51,345	2,119	640	510	-	57,455	
SOAP										
Laundry Soap	21,915	-	4,190	1,094.12	-	-	56	128	5,468.12	
Toilet Soap	12,662	-	365	107	-	-	-	.02	472.02	
Soap, Unspecified	-	-	383	-	-	-	-	-	383	
Soap Stock	12,200	-	-	-	-	-	-	-	-	
TOTAL	46,777	-	4,938	1,201.12	-	-	56	128.02	6,323.14	
OTHER AGRICULTURAL COMMODITIES										
Acetic Acid	68	-	144	-	-	-	-	-	144	
Alcohol	2	-	-	-	-	-	-	-	-	
Almonds	422 #	-	-	468 #	-	-	-	-	468 #	
Aneurin	25	-	15	7	14	-	-	-	36	
Apples, Fresh	61	-	-	35	-	-	-	-	42.17	
Army Ration K	2,016	-	-	418	-	-	-	7.17	418	
Ascorbic Acid (Vitamin C)	156	-	19.70	35.54	46	13	7.48	-	121.72	
Ascorbic Acid (Tablets)	4.88 M/T	-	.50 M/T	-	-	-	-	-	.50 M/T	
Baked Beans	175	-	145	19.13	-	-	-	-	164.13	
Baking Soda	25	-	13.70	9.60	-	-	-	-	23.30	
Banana Powder	56	-	-	-	-	-	-	-	-	

Commodity	CLEARANCES							
	Cumulative	Cumulative	July 1, '42	July 1, '43	April,	May,	June, 1944	Cumulative
	Action	to	to	to	1944	1944	U.S.S.R. Arctic	to
	Requisitions	June 30, '42	June 30, '43	March 31, 1944				June 30, 1944
OTHER AGRICULTURAL COMMODITIES								
(CONTINUED)								
Barley Fodder	21,361	1,393	2,275	3,147	-	-	2,344	9,159
Bean Snacks	1.20	-	-	-	-	-	-	-
Beef Extract	269	-	112	-	-	-	-	112
Beef Sats, Dry	6	-	-	-	-	-	-	-
Carotene	808 BIU	-	343 BIU	228.14 BIU	-	-	16.25 BIU	587.39 BIU
Chicory	3	-	.20	3	-	-	-	3.20
Chocolate - Ration D	956	-	3	355	56	-	-	414
Citric Acid	1,417	85	430	586.18	-	30	980 # 175 #	1,131.18
								1,155 #
Citric Extract	1	-	28	-	-	-	-	28
Cocoa	3	-	-	2.90	-	-	-	2.90
Coffee	67	-	-	20	-	-	.62	20.62
Coffee Beans, Green	8,400	-	2,728	4,032	-	-	-	6,760
Coffee Substitute	23	-	-	1.60	-	-	-	1.60
Concentrated Foods	66	-	66	-	-	-	-	66
Cornstarch	432	-	366	26	-	-	6.22	398.22
Cucumber Pickles	72	-	-	67	-	-	-	67
Dextrines	9	-	-	-	-	-	-	-
Ergosterol	.84	-	-	440 #	309 #	220 #	-	969 #
Essential Oils	66	-	23	1.10	-	-	-	24.10
Fish, Filcherds	22	-	-	22	-	-	-	22
Salmons	327	-	-	122	-	-	-	122
Fish Liver Oil (Vitamin A)	25.20 T/U	-	-	1.57 T/U	.58 T/U	.44 T/U	2 T/U	4.59 T/U
(Vitamin D)	1 T/U	-	-	-	-	-	-	-
Fruit, Canned	77	-	4	17	-	-	-	21
Fruit, Mixed, Dried	952	-	562	299.36	-	-	67.18	928.54
Fruit Extract	8	-	2	1.88	-	-	-	3.88
Fruit Syrup	1	-	.70	-	-	-	-	.70
Garlic, Fresh	34	-	2	35	-	-	-	37
Gelatin	3	-	.61	1.48	-	-	-	2.09
Grapefruit, Lemon, Oranges, Fresh	152	-	8	15	-	-	1.93	24.93
Hazel Nuts, Shelled	3,638	-	-	3,696	-	-	-	3,696
Hops	19	-	19	-	-	-	-	19
Kola Nuts	57	57	-	-	-	-	-	57

Commodity	CLEARANCES									
	Cumulative	Cumulative	July 1, '42	July 1, '43			June, 1944		Cumulative	
	Action	to	to	to	April,	May,	U.S.S.R.	Arctic	to	
	Requisitions	June 30, '42	June 30, '43	March 31, 1944	1944	1944			June 30, 1944	
OTHER AGRICULTURAL COMMODITIES										
(CONTINUED)										
Linseed Oil, Drying	1,171	-	28	-	-	-	-	-	-	
Macaroni	306	-	39	-	-	-	-	-	28	
Millrun	342	-	475	85	-	-	-	-	124	
Multi-Vitamin Tablets	630.10 M/T	-	-	-	-	-	-	-	475	
Nicotinamide	74	-	-	-	-	14.33 M/T	10.32 M/T	-	24.65 M/T	
Nicotinic Acid	47	-	-	-	-	-	12	-	12	
Nutritional Yeast	102	-	-	7# 6	-	-	-	-	7# 6	
Oat Fodder	6,567	150	1,772	34	19	23	19	-	95	
Oil Cake	-	-	215	134	-	-	-	-	2,056	
Onions, Fresh	178	-	-	26	-	-	-	-	215	
Pine Oil	13	-	-	8	-	-	-	18.60	44.60	
Pepper	22	-	6	281	-	-	156.35	-	164.35	
Potatoes, Fresh	2,200	-	-	952	-	-	-	407 #	407# 287	
Riboflavin	705 #	-	32 #	47 #	10 #	-	-	121.55	1,073.55	
Salt	24,156	-	1,506	320	-	-	-	-	89 #	
Seed, Cryptostegia	15 #	-	15 #	-	-	-	37.40	231.87	2,095.27	
Seeds, Field	18,594	-	6,955	-	-	-	-	-	15 #	
Seeds, Guayula	.56	-	-	20.75	181	115	-	-	7,271.75	
Seeds, Oil Bearing Plants	448	-	-	-	-	-	-	-	-	
Seeds, Tobacco	2	-	-	42 #	-	-	-	-	-	
Seeds, Vegetable	70,435	73	2,170	7,762	250	19	21.64	-	42 #	
Soups, Vegetable, Canned	1,787	-	965	566.21	-	-	-	-	10,295.64	
Soya Sauce	4	-	4	-	-	-	-	32.19	1,563.40	
Spices, Other /d	53	-	64	85.85	-	-	-	-	4	
Stearin Candles	466	-	99	148.12	-	-	-	84	150.69	
Tea	1,225	-	661	249	-	-	-	25.40	272.52	
Vanilla	23	-	2# .30	12 #	-	-	-	5.81	915.81	
Vanillin	24	-	2 #	9.46	-	14 #	-	-	28 # .30	
Vinegar	5,466	-	18	222	-	2 #	-	-	4 # 9.46	
Walnuts, Shelled	3	-	3	-	-	-	-	281 #	231 # 240	
Wheat Bags	-	-	-	-	-	-	-	-	3	
Yeast, Dry	1,025	-	321	341.50	2.50	-	-	-	2.50	
							13.48	-	675.98	

Commodity	CLEARANCES									
	Cumulative	Cumulative	July 1, '42	July 1, '43	April,	May,	June, 1944	Cumulative		
	Action	to	to	to	1944	1944	U.S.S.R.	Arctic	to	June 30, 1944
	Requisitions	June 30, '42	June 30, '43	March 31, 1944	1944	1944				
OTHER AGRICULTURAL COMMODITIES										
(CONTINUED)										
Yeast Tablets	104 M/T	-	7.19 M/T	45.61 M/T	35 M/T	12 M/T	11.50 M/T	-	111.30 M/T	
TOTAL	175,760.60	1,758	22,268.21	24,226.66	568.50	200	267.35	2,863.38	52,152.10	
GRAND TOTAL										
	4,268,624.60	308,715.10	971,959.81	1,418,983.41	98,570.50	161,397.34	68,346.74	12,967.08	3,040,939.98	
	1,142 #	-	51 #	1,016 #	319 #	236 #	980 #	863 #	3,465 #	
	738.98 M/T	-	7.69 M/T	45.61 M/T	35 M/T	26.33 M/T	21.82 M/T	-	136.45 M/T	
	26.20 T/U	-	-	1.57 T/U	.58 T/U	.44 T/U	2 T/U	-	4.59 T/U	
	808 BIU	-	343 BIU	228.14 BIU	-	-	16.25 BIU	-	587.39 BIU	

/a Previous to July 1, 1943 included in Canned Meat.

/b 1 ton of Dehydrated Meat equivalent to 3.17 tons of Canned Meat.

/c Lard, Tallow, Oleo Oil and Rendered Pork Fat.

/d Other Spices include Cinnamon, Mustard, All Spice, Coriander, Ginger, Laurel Leaves, Mustard Seeds, and Poppy Seeds, Anise, Bay Leaves, and Cloves.

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WAR DEPARTMENT

WASHINGTON, D. C.

BF
C 7
Lend Lease

28 July 1944.

The President,

The White House.

Dear Mr. President:

Action of the War Department in furnishing Lend-Lease aid to the Union of Soviet Socialist Republics under the Third Protocol for the year 1 July 1943 to 30 June 1944 is summarized in the inclosed report.

Eighty-four per cent of the total tonnage which was to have been furnished by the War Department has been made available. The overall deliveries by all procuring agencies under the Third Protocol was one hundred twenty-six per cent of the commitment. In most instances War Department procured materiel was made available in accordance with selections made by representatives of the Soviet Union and in accordance with ability to ship. For the most part, undelivered Third Protocol items and quantities are to be carried forward for delivery under the Fourth Protocol which is now in the process of being formalized.

The total number of airplanes promised was made available, and exports are proceeding on schedules.

Respectfully yours,

Henry L. Stimson

Secretary of War.

Incl:

Tab A to C
inclusive.

x 25



x 4193
x 220

28 July 1944.

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The White House.

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The total number of airplanes promised was made available, and exports are proceeding on schedules.

Respectfully yours,

HENRY L. STIMSON

Secretary of War.

Incl:
Tabs A to O
inclusive.

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WAR DEPARTMENT

SUMMARY OF STATUS OF MILITARY GROUND ITEMS
AS OF 30 JUNE 1944

AUTH. DIRECTOR I.A.D.
INITIALS <i>cas</i>
DATE <i>7-22-44</i>

The following statement summarizes the status of Military Ground Items during the Third Protocol Period 1 July 1943 to 30 June 1944, detailed in the tabulations attached.

General Classification	Tab A1	Tab A2	Tonnage Tab A3	Tab A4	Total
	Third	Second	Assigned	Requisitioned	
	Protocol Schedule	Protocol Items Re-Offered	Non-Protocol Items	Non-Protocol Items	
			Offerings		
Ordnance Items	1,000,016	6,910	128,261	43,023(a)	1,178,210
Signal Items	32,216	17	1,612	420	34,265
Chemical Items	66,401	10,455	10,638	1,642	89,136
Quartermaster Items	58,494	-	1,613	34,627	94,734
Medical Items	2,065	-	-	-	2,065
Transportation Items	304,300	-	19,755	15	324,070
Engineer Items	-	-	23,764	1,764	25,528
	1,463,492(b)	17,382	185,643	81,491	1,748,008
			Offerings Made Available		
Ordnance Items	943,971	6,910	124,288	20,414	1,095,583
Signal Items	34,997	17	1,507	243	36,764
Chemical Items	46,179	10,455	9,402	1,317	67,353
Quartermaster Items	50,899	-	1,429	34,325	86,653
Medical Items	4,519	-	-	-	4,519
Transportation Items	138,762	-	11,558	-	150,320
Engineer Items	-	-	22,767	1,764	24,531
	1,219,327	17,382	170,951	58,063	1,465,723

(a) Ordnance tonnage figures incomplete due to lack of spare parts weight data.

(b) Reduction due to repossessions during June 1944.

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Date- JAN 31 1972

Signature- *RAH*

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TAB A1

ITEMS SPECIFICALLY LISTED IN THIRD PROTOCOL SCHEDULE

Item	Protocol Number	Third Protocol Commitment	Third Protocol Availability	%	Performance by Units		%	Tonnage (Short Tons)	
					Shortage	Overage		Total Offerings	Availability 30 June 1944
<u>ORDNANCE</u>									
<u>Tanks</u>									
Medium	I 2	2,000	1,802	9.9	198			60,600	54,600
<u>Vehicles</u>									
Scout Cars, M3A1	I 9a	4,500**	2,641(a)	41.3	1,859			19,822	11,633(a)
Truck $\frac{3}{4}$ Ton 4x4 (Jeep)	I 9b	24,000 1,804*	21,758(b) 1,804*	8.7	2,242			24,720 1,858*	24,427(b) 1,858*
<u>Trucks</u>									
Truck $\frac{3}{4}$ Ton 4x4 WC	I 10a	-	12,764 156*					-	32,950 402*
Truck $\frac{3}{4}$ Ton 4x4 Carryall	I 10a	-	300					-	795
Truck $1\frac{1}{2}$ Ton 4x2	I 10b	-	31,032 3,091*					-	105,788 10,537*
Truck $1\frac{1}{2}$ Ton 4x4	I 10b	-	21,241 1,566*					-	87,460 6,448*

* Second Protocol carryover.

** Second Protocol carryover relisted on Third Protocol.

(a) Repossession of 340 (1,498 tons) reported.

(b) Includes 3,010 Trucks $\frac{3}{4}$ Ton 4x4 Amphibian.

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Tab A1 - 2 of 8

Item	Protocol Number	Third Protocol Commitment	Third Protocol Availability	Performance by Units			Tonnage (Short Tons)	
				%	Shortage	Overage	%	Total Offerings
<u>Trucks (Cont'd)</u>								
Truck 2½ Ton 6x4	I 10c	-	20,922(c) 1,228*				-	134,633 7,902*
Truck 2½ Ton 6x4 Tractor	I 10c	-	886				-	4,525
Truck 2½ Ton 6x6	I 10c	-	33,156 3,221*(d)				-	184,016 17,876*(d)
Truck 2½ Ton 6x6 Dump	I 10c	-	410				-	2,177
Truck 2½ Ton 6x6 Radio Repair	I 10c	-	-				-	-
Truck 5 Ton 4x2 Dump	-	-	192				-	1,412
Tank Transporter - 20 Ton	I 10c	-	242(e) 44*				-	3,933 715*
Tank Transporter - 40 Ton	-	-	34(f)				-	1,225(f)
Truck 1½ Ton 6x6 Dodge	-	-	10				-	36
Industrial Lift Trucks and Tractors	-	-	451(g) 121,640 9,306*	7.3	10,360		- 629,406 43,880*	874(g) 559,824 43,880*

* Second Protocol carryover.

(c) 20 Rollers, Road, 3-wheel, 10 ton, equivalent to 36, 2½ Ton 6x4 Trucks and 60 Graders, Road, Motorized, Diesel Engine Driven, equivalent to 136, 2½ Ton 6x4 Trucks are considered as substitutes for trucks per agreement with the U.S.S.R.

(d) Repossession of 31 (172 tons) reported, effecting Second Protocol carryover.

(e) Repossession of 12 (141 tons) reported.

(f) Repossession of 26 (367 tons) reported.

(g) Industrial lift trucks and tractors to be charged against the truck commitment per agreement with the U.S.S.R.

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Item	Protocol Number	Third Protocol Commitment	Third Protocol Availability	Performance by Units			Tonnage (Short Tons)	
				%	Shortage	Overage	Total Offerings	Availability 30 June 1944
Motorcycles	I 17	12,000 1,400*	13,420 1,400*			611 4.5	3,222 375*	3,603 375*
<u>Prime Movers for Artillery</u>	I 18							
Tractors, Medium M1		1,680	1,457				8,958	10,345
Tractors, Heavy M1		720	702(h)				9,180	9,602(h)
Construction Tractors		-	20				-	334
Tractors, M5		- 2,400	174 2,353	1.9	47		- 18,138	2,436 22,717
Cars, Half Track M9		600	564(1)	6.0	36		4,563	5,141(1)
<u>Explosives</u>								
Toluol (Tons)	I 13a	40,320 6,527*	31,345 6,527*	19.1	8,975		44,400 7,187*	31,718 7,187*
TNT (Tons)	I 13b	26,880 23,493*	41,350 23,493*			14,470 28.7	30,660 26,744*	47,072 26,744*
Powder (Tons)	I 14	72,700(j) 8,825*	90,804 8,825*			18,104 22.2	75,300 9,141*	94,051 9,141*
Total							910,831 89,185*	854,786 89,185*

* Second Protocol carryover.

(h) Repossession of 5 (65 tons) reported.

(1) Repossession of 120 (913 Tons) reported.

(j) An additional 22,000 tons of powder are being procured.

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Tab A1 - 4 of 8

Item	Protocol Number	Third Protocol Commitment	Third Protocol Availability	Performance by Units			Tonnage (Short Tons)	
				% Shortage	Overage	%	Total Offerings	Availability 30 June 1944
SIGNAL EQUIPMENT								
Radio Stations More Than 1 KW	I 20a							
Radio Trans. & Rec. Stat. 50 KW		1	1(k)				-	103(k)
Radio Trans. & Rec. Stat. 10-15 KW		17(1)	19				-	988
		4*	4*				260*	260*
Radio Trans. & Rec. Stat. 2-3 KW		39	-(k)				-	1,560(k)
RCA-ET 4331		1	1				-	3
		58(1)	21	59.6		37	910	2,654
		4*	4*				260*	260*
Radio Stations Less Than 1 KW	I 20c							
Radio Set SCR-299, 399		1,000	1,232				-	6,176
		25*	25*					
Radio Set SCR-284		4,500	5,059				-	971
		600*	600*					
Radio Set #19		2,300	3,652				-	397
		112*	112*					
Radio Set Pilot V-100		4,000	4,860				-	658
Radio Set SCR-177B		(95)	60(m)				-	73
Radio Set SCR-274		(560)	560(m)				-	53
Radio Set SCR-511		(400)	5(m)				-	-
Radio Set SCR-610		(4,800)	-(m)				-	4(k)
		11,800	15,428				11,850	8,328
		737*	737*				159*	159*
							3,628	28.9

* Second Protocol Carryover.

(k) Tonnage being reported but complete units not yet available.

(l) Three being procured by the U.S. Navy not included.

(m) Within the total offering of 11,800, the U.S.S.R. may select the whole or part of commitments as listed.

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Tab A1 - 5 of 8

Item	Protocol Number	Third Protocol Commitment	Third Protocol Availability	Performance by Units		Tonnage (Short Tons)	
				% Shortage	% Overage	Total Offerings	Availability 30 June 1944
<u>Radio Receivers</u>	I 20c						
RCA Type AR-38		620	620			-	47
Natl. Type HRO-MX		70	70			-	5
Natl. Type HRO		230	230			-	11
Federal Type 128-A		200	200			-	9
Hallierafter SX-28		180	180			-	13
Natl. Type NC-200		490	490			-	25
Hallierafter S-29		210	210			-	4
		<u>2,000</u>	<u>2,000</u>			160	114
Hallierafter S-29		10	10			-	-
Hallierafter SX-28		2	2			-	-
Hammarlund BC-794		7	7			-	-
BC-1004		190	190			-	-
SP-200 SX BC-1004		5	5			-	-
220-X BC-1004		97	97			-	-
RAZ		5	5			-	-
RA-10-DA		945	945			-	-
Hammarlund H2-120-X		2	2			-	-
Diversity Receiving Equipment		23	23			-	-
Radio Compass MN-26-C		5	5			-	-
		<u>2,000</u>	<u>2,000</u>			160	114
Hammarlund Receivers		1,291**	1,291**			291**	291**
		14*	14*			1*	1*
<u>Radio Beacons</u>	I 26						
SCR-177B		200	200			-	195
		50*	50*			37*	37*
Radio Trans. Wilcox 96-200 (2 1/2 KW)		3	-			-	-
Radio Trans. Wilcox FT-300 (3 KW)		10	-			-	-
Radio Trans. Pan American Airways		10	10			-	16

* Second Protocol carryover.

** Second Protocol carryover relisted on Third Protocol.

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Tab A1 - 6 of 8

Item	Protocol Number	Third Protocol Commitment	Third Protocol Availability	Performance by Units			Tonnage (Short Tons)	
				%	Shortage	Overage	%	Total Offerings
<u>Radio Beacons (Cont'd)</u>								
Radio Range Beacons		12	12				-	941
Other types of Radio Beacons		<u>-</u>	<u>6</u>				-	<u>21</u>
		235(n)	228	2.4	7		1,222	1,173
		50*	50*				37*	37*
<u>Radio Direction Finding Set</u>								
Radio Set SCR-551 (w/SCR-169 & SCR-211)		150	113	24.6	37		542	386
Radio Tubes	I 23	2,400,000	2,433,791			33,791	1.4	520
Measuring & Testing Equipment and Spare Parts	I 28	\$3,000,000	\$2,022,639(0)	32.5	\$977,361			309
								422
Field Telephones	I 11	100,000	106,508			6,508	4.5	900
		42,249*	42,249*					253*
Wire, Field Telephone	I 12	186,000	182,356	1.1	3,644			985
		141,042*	141,042*					253*
Field Battery Charging Station (1½ KW)	I 24	4,000	4,543			543	13.5	7,720
								5,781*
Total								11,161
								5,781*
								1,260
								2,683
								25,434
								6,782*
<u>CHEMICALS (Tons)</u>								
Phenol	II 36	12,000	10,350	10.4	1,650			12,960
		3,784*	3,784*					4,087*
								11,178
								4,087*

* Second Protocol Carryover.

(n) Fifteen being procured by the U.S. Navy not included.

(0) Repossession of \$893. reported.

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Tab A1 - 7 of 8

Item	Protocol Number	Third Protocol Commitment	Third Protocol Availability		Performance by Units			Tonnage (Short Tons)	
					%	Shortage	Overage	%	Total Offerings
<u>CHEMICALS (Cont'd)</u>									
Ethylene Glycol	II 38	3,360 4,134*	-(p) 4,031*					3,700 4,547*	- 4,434*
Methanol	II 45	6,720 10,137*	-(p) 4,251*					7,700 10,542*	- 4,421*
Urotropine	II 46	6,720	6,374	5.1	346			7,600	7,203
Glycerine	II 61all	6,720 2,498*	7,707 2,498*				987 14.6	7,400 2,748*	8,478 2,748*
Other Chemicals	II 61a	3,584 1,035*	2,241 1,035*	29.1	1,343			3,970 1,147*	2,483 1,147*
Total								43,330 23,071*	29,342 16,837*
<u>QUARTERMASTER</u>									
Leather (Tons)	II 71	12,996	10,049						
(a) Army Boots		2,490	2,490					13,120	10,552
Leather Belts		258	258					2,490	2,490
Shoes, Service		1,453	1,453					258	258
Women's Service Shoes		94	94					1,453	1,453
Transmission Belting		65	65					94	94
Boots, leather		128	128					65	65
Leather Belting		9	9					128	128
Leather for Treasury Procured Items		507	507					9	9
		18,000 4,250*	15,053 4,250*	13.2	2,947			507 18,124 4,250*	507 15,556 4,250*
Army Boots (Prs.)	II 72	3,600,000 137,468*	3,603,205(r) 137,468*					3,205 .09 3,000 343*	9,548 343*

* Second Protocol carryover.

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Tab A1 - 8 of 8

Item	Protocol Number	Third Protocol Commitment	Third Protocol Availability	%	Performance by Units		Tonnage (Short Tons)		
					Shortage	Overage	%	Total Offerings	Availability 30 June 1944
<u>QUARTERMASTER (Cont'd)</u>									
Woolen Cloth	(Yds.)	II 73a	17,400,000	11,161,575	35.7	6,238,425		15,615	10,516
Cotton Cloth	(Yds.)	II 73b	21,900,000 1,045,000**	20,746,335 1,045,000**	5.3	1,153,665		6,182 280**	4,796 280**
Tarpaulin	(Yds.)		3,000,000	2,458,610	18.0	541,390		2,300	2,900
Webbing	(Yds.)	II 75	6,000,000 6,000,000*	14,468,854 6,000,000*			8,468,854 70.5	1,200 1,200*	1,510 1,200*
Total								<u>52,421</u> <u>6,073*</u>	<u>44,826</u> <u>6,073*</u>
<u>MEDICAL</u>									
Medical Supplies			\$12,000,000 2,077,536*	\$11,884,552 2,077,536*	.8	\$115,448		1,200 865*	3,654 865*
<u>TRANSPORTATION</u>									
Locomotives			700	601(s)	14.1	99		69,300	78,130
Flat Cars			10,000	2,756(t)	72.4	7,244		<u>235,000</u>	<u>60,632</u>
Total								<u>304,300</u>	<u>138,762</u>
GRAND TOTAL								1,337,516 125,976	1,099,585 119,742

* Second Protocol carryover.

** Second Protocol carryover relisted on Third Protocol.

(p) Deliveries against the Protocol offering are not anticipated. The U.S.S.R. have taken action to cut off any future deliveries, diverting unused tonnage for other requirements.

(q) The leather being supplied for these products is chargeable to the Protocol commitment for leather of 18,000 tons. Franklin D. Roosevelt Library

(r) Leather for shoes in excess of 2,400,000 pairs is to be supplied as a part of the Protocol commitment for leather.

(s) Repossession of 65 (9,432 tons) reported.

(t) Repossession of 2,695 (67,574 tons) reported.

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DD FORM 5200.9 (9/27/48)

Data-

TAB A2

SECOND PROTOCOL ITEMS AVAILABLE BUT NOT EXPORTED AS OF 6/30/43
(Not Included in Third Protocol Schedule)

Item	Protocol Number	War Department Offerings Quantity	Offerings Tonnage	Offerings Made Available Quantity	Available Tonnage	Remarks
<u>ORDNANCE</u>						
90mm AA Gun	I 3a	20	173	20	173	
40mm AA Gun	I 4a	1,100	2,970	1,100	2,970	
Field Repair Shop	I 34	949	<u>3,767</u>	949	<u>3,767</u>	
Total			<u>6,910</u>		<u>6,910</u>	
<u>SIGNAL</u>						
Radio Set SCR-610	-	120	17	120	17	
<u>CWS CHEMICALS - (Tons)</u>						
Potassium Nitrate	II 50	1,479*	1,479*	1,479*	1,479*	* Revised
Potassium Sulfate	II 60	157	157	157	157	
Ammonium Thiocyanate	II 51	1.7	1.7	1.7	1.7	
Resorcinol	II 53	30	30	30	30	
Strontium Oxalate	II 55	48	48	48	48	
Rhodamine	II 56	3.5	3.5	3.5	3.5	
Pyrocatechin	II 61a	8.4	8.4	8.4	8.4	

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Tab A2 - 2 of 3

<u>Item</u>	<u>Protocol Number</u>	<u>War Department Offerings Quantity</u>	<u>Offerings Tonnage</u>	<u>Offerings Made Available Quantity</u>	<u>Tonnage</u>	<u>Remarks</u>
<u>CWS CHEMICALS - (Tons) (Cont'd)</u>						
Trichlorethylene	II 61a	139.8	139.8	139.8	139.8	
White Phosphorus	II 40	451*	451*	451*	451*	* Revised due to repossession of 42 tons.
Bakelite Lacquer	II 61a	5.6	5.6	5.6	5.6	
Black Lacquer	II 61a	5.6	5.6	5.6	5.6	
Sodium Bromide	II 39	96	96	96	96	
Zelan	II 61a	16.8	16.8	16.8	16.8	
Neozone	II 61a	33.6	33.6	33.6	33.6	
Molybdic Acid	II 61a	17.2	17.2	17.2	17.2	
Cerium Metal	II 58	9	9	9	9	
Tungstic Acid	II 61a	13.9	13.9	13.9	13.9	
Ethyl Cellulose	II 61a	5.6	5.6	5.6	5.6	
Magnesium Oxide	II 61a	5.6	5.6	5.6	5.6	
Thiurium	II 57	23.5	23.5	23.5	23.5	
Acetone	II 61a5	1,250	1,250	1,250	1,250	
Benzaldehyde	II 61a	2.9	2.9	2.9	2.9	
Ethyl Alcohol Denatured	II 38a	76.6	76.6	76.6	76.6	

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<u>Item</u>	<u>Protocol Number</u>	<u>War Department Quantity</u>	<u>Offerings Tonnage</u>	<u>Offerings Made Quantity</u>	<u>Available Tonnage</u>	<u>Remarks</u>
<u>CWS CHEMICALS - (Tons) (Cont'd)</u>						
Paranitrochlorobenzol	II 61a	129.9	129.9	129.9	129.9	
Diethylene Glycol	II 61a17	368	368	368	368	
Potassium Bromide	II 61a	22.4	22.4	22.4	22.4	
Caustic Soda	II 61a3	4,077	<u>4,077</u>	4,077	<u>4,077</u>	
Total			<u>8,477.6</u>		<u>8,477.6</u>	
<u>ORDNANCE CHEMICALS</u>						
Dibutylphthalate	II 41	1,377	1,377	1,377	1,377	
Kolloxylene	II 44	600	<u>600</u>	600	<u>600</u>	
Total			<u>1,977</u>		<u>1,977</u>	
GRAND TOTAL			17,381.6		17,381.6	

TAB A3

ASSIGNED NON-PROTOCOL ITEMS

Item	War Department Offerings		Offerings Made Available				Remarks	
	Quantity	Tonnage	Quantity	Tonnage	Quantity	Tonnage		
<u>ORDNANCE</u>								
<u>Materiel</u>								
Gun, 40mm AA	4,987	26,431	-	-	4,406*	23,352*	* 7 have been repossessed.	
Gun, 90mm AA	120	1,038	-	-	120	1,038		
Director, AA, M5 37 & 40mm Gun	5,797	2,899	-	-	5,158*	2,579*	* 7 have been repossessed.	
Gun 3" AT SP	50	363	-	-	50	363		
Gun 57mm AT SP	650	1,522	-	-	650	1,522		
Gun, Machine cal. .50 AA W/C	1,800	84	-	-	1,200	56		
Gun, Submachine cal. .45 M3	3,055	12	-	-	2,055	8		
Carriage Motor, 76mm Gun T70 w/Armament	5	84	-	-	5	84		
Carbine, cal. .30 M1A1	5	-	-	-	5	-		
Universal Carriers	12	6	12	6	-	-		
Binoculars 6x30 M11 Reticle	10,229	24	-	-	12,817	29		
Watch Stop Type BML	96	-	22	-	86	-		
Skid Chains (Sets)	31,000	12	7,000	3	20,900	8		

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Item	War Department Offerings		Offerings Made Available				Remarks
	Quantity	Tonnage	As of 6/30/43 Quantity	Tonnage	Subsequent to 6/30/43 Quantity	Tonnage	
<u>Materiel (Cont'd)</u>							
Spark Plugs (Ea.)	510,000	32	-	-	462,800	29	
Spare Parts (Lots)	50	1,700	50	1,700	-	-	
Brush Bores for Guns	700	3	700	3	-	-	
Battery Charging Units	200	38	-	-	200	38	
Pistol, Auto. cal. .45 M1911A1	7,500	12	-	-	7,500	12	
<u>Ammunition</u>							
Cart. AP cal. .30 (Unit 1000)	31,920	1,229	24,620	948	7,300	281	
Cart. Tracer cal. .30 (Unit 1000)	4,950	183	3,700	137	1,250	46	
Cart. Carbine cal. .30 (Rounds) M1	15,000	-	-	-	15,000	-	
Cart. Ball cal. .45 (Unit 1000)	77,064	2,119	44,000	1,188	32	1	
Cart. AP cal. .50 M1 (Unit 1000) w/Links	29,189	4,957	17,000	2,746	16,167	2,611	
Cart. Tracer cal. .50 (Unit 1000) w/Links	18,477	2,938	6,998	1,112	4,076	648	
Link Met. Belt cal. .30 (Unit 1000)	58,710	352	15,200	91	43,400	260	
Cart. cal. .30 M2 Short (Unit 1000) Tracer	5,400	200	-	-	5,400	200	
Cart. cal. .30 Incend. AC (Unit 1000)	9,000	324	-	-	9,000	324	

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Item	War Department Offerings		Offerings Made Available				Remarks
	Quantity	Tonnage	As of 6/30/43		Subsequent to 6/30/43		
			Quantity	Tonnage	Quantity	Tonnage	
<u>Ammunition (Cont'd)</u>							
Cart. cal. .50 Incend. AC (Unit 1000)	38,300	5,917	30,400	4,697	7,656*	1,182*	* 248 (39 tons) have been reprocessed.
Cart. 20mm AP (Unit 1000)	950	356	350	131	600	225	
Cart. 20mm HE (Unit 1000)	1,850	693	300	112	1,401	525	
Shell, fixed HE M54 37mm AA & AC (Rounds)	2,816,875	8,531	293,885	428	2,522,990	8,114	
Shot, fixed APC M51 or AP M74, 37mm T & AT	242,561	598	90,000	221	-	-	
Shot, fixed AP M80, 37mm AC	1,225,250	1,921	-	-	1,226,643	1,924	
Shell HE Mk I & II, 40mm AA	7,312,458	24,570	322,458	1,083	6,990,000	23,486	
Shell HE M71, 90mm AA	170,400	5,027	14,400	425	219,440	6,473	
Proj. APC M82 or AP M77, 90mm AA	10,000	295	-	-	10,000	295	
Shell HE S/C M48, 75mm Gun	388,266	5,436	142,269	1,991	245,997*	3,444*	* 256,803 (3,595 tons) have been reprocessed.
Shell HE N/C M48, 75mm Gun	9,100	127	9,100	127	-	-	
Proj. APC M61 or AP M72, 75mm Gun	516,340	6,971	-	-	516,340	6,971	
Shell HE M48, 75mm AC	4,200	57	-	-	4,204	57	
Shell HE M42, 3" T & AT	25,000	475	-	-	25,000	475	
Shot Fixed AP, 3" AA	25,000	488	-	-	25,000	488	
Shot AP M81, 40mm AA	678,492	2,280	63,492	213	615,000	2,071	

Item	War Department Offerings		Offerings Made Available				Remarks
	Quantity	Tonnage	As of 6/30/43 Quantity	Tonnage	Subsequent to 6/30/43 Quantity	Tonnage	
<u>Ammunition (Cont'd)</u>							
Shot APC M86 & AP M70, 57mm T & AT (6 Pdr.)	536,000	6,432	-	-	516,000	6,192	
Shot APC M59 & AP M74, 37mm AA Gun	30,000	591	-	-	30,000	591	
Proj. APC M62 w/Tracer, 76mm Gun M1	39,600	772	-	-	39,600	772	
Shell HE M42A1, 76mm AT Gun M1	37,100	167	-	-	37,100	167	
Shell HE-AT, M66 f/75mm Howitzer	100	4	-	-	100	4	
Rocket AT 2.36" M6	20,920	73	20,920	73	-	-	
Rocket AT 2.36" M7 Practice	1,605	5	1,000	3	605	2	
Carriage Motor, Multiple Gun M15A1	100	875	-	-	100	875	
Carriage, Motor, Multiple Gun M17	1,000	8,683	-	-	1,000	8,683	
Belt, Ammunition, cal. .30 M1917	72,000	15	-	-	72,000	15	
Machines, Link Loading, cal. .50	1,100	10	-	-	-	-	
Gun, 4.7" AA Mobile w/remote control	4	160	-	-	4	160	
Shell, HE, M73, 4.7" AA Gun	4,000	170	-	-	4,000	170	
Total		128,261		17,438		106,850	

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Tab A3 - 5 of 10

War Department Offerings

Offerings Made Available

As of 6/30/43

Subsequent to 6/30/43

ItemQuantityTonnageQuantityTonnageQuantityTonnageRemarksSIGNAL

Camera, PH 330-G	10	1	2	-	8	-	
Radio Set SCR-300	5	1	-	-	-	-	
Radio Set SCR-268	25	915	20	732	5	179	
Radio Set SCR-547	1	18	-	-	1	18	
Facsimile Equipment	14	1	-	-	10	1	
Telephone Cable Equip. WC 369 (Ft.)	5,000	1	-	-	5,000	1	
Film Dupont Type 228 (Ft.)	131,240	129	-	-	132,400	129	
Interphone Equipment RC-63	122	1	-	-	122	1	
Ink Recorder, RC-1016	40	3	-	-	40	3	
Tool Equipment TE-41	25	-	-	-	25	-	
Tool Equipment TE-46	15	1	-	-	12	1	
Tool Equipment TE-48	992	22	-	-	992	22	
Radio Set SCR-274	350	31	-	-	250*	25*	* 100 have been repossessed.
Radio Compass SCR-269-G	800	68	-	-	800	68	
Radio Set SCR-518-A	10	1	-	-	10	1	
Radio Set SCR-602	10	22	-	-	10	22	

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War Department Offerings

Offerings Made Available

Item

Quantity Tonnage Quantity Tonnage Quantity Tonnage

Remarks

SIGNAL (Cont'd)

Radio Set SCR-270-DA	3	162	-	-	3	162	
Radio Set SCR-271-DA	3	37	-	-	3	37	
Telegraph Printer Set EE-97	219*	88*	-	-	219	88	* 50 have been cancelled.
Radio Set No. 48 w/spare parts and batteries	800	106	-	-	100	13	
Microphones ANB-M-C1	200	4	-	-	200	4	
Total		1,612		732		775	

CHEMICAL WARFARE

Pot, Smoke (HC)	1,000,000	8,500	-	-	841,355	7,152	
Pot, Smoke, Floating HC, M4	95,000	2,138	-	-	100,000	2,250	
Total		10,638		-		9,402	

QUARTERMASTER

Drawers, Wool	823,522	365	540,460	236	5,002	3	
Undershirts, Wool	707,730	308	637,787	278	2	-	
Jumper, Work Denim	196,000	120	196,000	120	-	-	
Undershirts, Cotton, Summer, Sleeveless	5,000	1	-	-	5,000	1	

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Tab A3 - 7 of 10

War Department Offerings

Offerings Made Available

As of 6/30/43

Subsequent to 6/30/43

Item	Quantity	Tonnage	Quantity	Tonnage	Quantity	Tonnage	Remarks
<u>QUARTERMASTER (Cont'd)</u>							
Tent, Hospital Ward	2,600	488	-	-	2,600	488	
Trouser, Work Denim	300,000	185	299,897	184	-	-	
Boots, Rubber	17,200	39	-	-	13,500	31	
Bags, Barracks	4,378	2	-	-	878	-	
Canteen Cups	5,000	2	-	-	1,050	-	
Shovels, Entrenching	2,500	25	-	-	1,000	10	
Belts, Pistol	100,000	36	-	-	100,000	36	
Stoves, Cooking, Gasoline One Burner, M1941	300	1	-	-	314	1	
Gloves, Wool, O.D. (Prs.)	4,000	-	-	-	4,000	-	
Shoes, PAC, 16" (Prs.)	10,500	41	-	-	10,500	41	
Nails, Shoe, Service	500	-	-	-	500	-	
Total		<u>1,613</u>		<u>818</u>		<u>611</u>	

TRANSPORTATION

Loading Beams	8	9	-	-	8	9	
Lifting Device for 2-10-0 Locomotives	16	36	-	-	5	11	
Car, Ry., Dump	670	17,259	-	-	370*	9,620* • 300 (7,639 tons)	have been repossessed.

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Item	War Department Offerings		Offerings Made Available				Remarks
	Quantity	Tonnage	Quantity	Tonnage	Quantity	Tonnage	

TRANSPORTATION (Cont'd)

Class "B" Spares for 2-8-0 Locomotives	8	301	-	-	8	301	
Class "B" Spares for 2-10-0 Locomotives	50	<u>2,150</u>	-	=	38	<u>1,617</u>	
Total		<u>19,755</u>		=		<u>11,558</u>	

ENGINEERS

Compass, Lensatic	750	1	-	-	750	1	
Cord, Detonating (100' spools)	59,418	297	20,616	103	48,802*	247	* 616 spools have been repossessed.
Searchlight 60" AA	138	1,905	46	460	128	1,767	
Cutters, Wire	115,000	374	10,000	31	80,000	268	
Dynamo Blasting Machine	50	1	50	1	-	-	
Welder, Electric Arc, 300 amps., Gas Engine Driven, Trailer Mtd.	30	38	-	-	5	8	
Fuze, Clover Brand (Ft.)	91,986,163	920	8,016,000	80	58,058,600*	551*	* 11,000,000 ft. have been repossessed.
Graders	22	132	16	102	6	77	
Road Rollers, 10 Ton	5	57	5	57	-	-	
Level, Engineers, Comp. w/Access.	102	5	-	-	102	5	
Mat, Landing, Pierced Plank Type	3,294,000	8,484	-	-	3,294,750	8,486	

Item	War Department Offerings		Offerings Made Available				Remarks
	Quantity	Tonnage	As of 6/30/43 Quantity	Tonnage	Subsequent to 6/30/43 Quantity	Tonnage	
<u>ENGINEERS (Cont'd)</u>							
Tape, Measuring Steel	310	1	-	-	310	1	
Cableway, Military Portable	15	1,090	-	-	15	1,090	
Cleaning Fluid f/Searchlight (Pt.)	424	1	-	-	424	1	
Compressor	1	177	-	-	1	177	
Fire Extinguishers	100	3	-	-	100	3	
Fiber Sheets, vulcanized (lbs.)	86,231	51	-	-	86,231	51	
Generating Plant	1	200	-	-	1	200	
Snow Plows Comp. w/Trucks	9	143	-	-	9	143	
Wire Conductor, Rubber Covered 500' coil	50	1	-	-	-	-	
Wire, Annunciator, 200' Rolls	125	1	-	-	125	1	
Cylinders, Oxygen	840	52	-	-	-	-	
Pipe Lines, Portable, Military comp. w/Valves & Fittings	2	3,552	-	-	2	3,552	
Hose, Fire w/Couplings (ft.)	180,000	133	-	-	180,000	133	
Auxiliaries, Transportation S/L 60" Jooss Model 1942 (Sets)	20	5	-	-	-	-	

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Item	War Department Offerings		Offerings Made Available				Remarks
	Quantity	Tonnage	Quantity	Tonnage	Quantity	Tonnage	

ENGINEERS (Cont'd)

Note: The Cranes listed below are furnished to the USSR under the Schedule of Industrial Equipment in the Third Protocol Schedule.

Crane or Shovel, Class III Crawler Mtd., 3/4 Cu. Yd.	88	2,191	-	-	75	1,876	
Crane, Class II, Rubber Tire Mtd., 8-12 Ton	59	1,418	-	-	59	1,418	
Crane, Crawler Mtd., 1st Class, 3/8 Cu. Yd., 3/4 Ton	17	296	-	-	17	296	
Crane or Shovel, Crawler Mtd., 2nd Class, 1/2 Cu. Yd., 5-6 Ton	27	358	-	-	27	358	
Crane or Shovel, Class IV, Crawler Mtd., 1 1/2 cu. yd., 20-30 ton	9	159	-	-	6	106	
Crane or Shovel, Class V, Crawler Mtd., 1 3/4 cu. yd., 30-40 ton	9	466	-	-	7	362	
Crane, Class XIV, Rubber Tire Mtd., Single Engine, Self-Prop. 8-15 Ton	10	313	-	-	10	313	
Crane, Jib-Self Supporting, Revolving Pillar Type, 7 1/2 ton capacity	28	288	-	-	18	185	
Crane or Shovel, Class XI, Rubber Tire Mtd., 8-12 Ton	21	518	-	-	5	124	
Crane or shovel, Class XII, Rubber Tire Mtd., 14-18 ton	5	133	-	-	5	133	
Total		23,764		834		21,933	
GRAND TOTAL		185,643		19,822		151,129	

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TAB A4

REQUISITIONED NON-PROTOCOL ITEMS

Item	War Department Offerings		Offerings Made Available		Subsequent to 6/30/43		Remarks
	Quantity	Tonnage	As of 6/30/43 Quantity	Tonnage	Quantity	Tonnage	
<u>ORDNANCE</u>							
Spare Parts for Trucks (Lots)	21	-*	-	-*	19	-*	
Chrysler Tank Gas Engine 5 Line WG	5	-	-	-	5	-	
Twin G.M. Diesel Engine w/Spares & Accessories	5	-	-	-	-	-	
S/P for 2nd Year Maintenance f/330 Lt. Tanks M3	1,503,572	-	629,588	-	873,984	-	
S/P for 2nd Year Maintenance f/150 Med. Tanks M4	571,273	-	20,246	-	551,027	-	
S/P for Light and Medium Tanks	6,079	-	6,079	-	-	-	
Switches f/Tank Turrets	307	-	280	-	27	-	
Turrets f/Light Tanks	15	-	15	-	-	-	
Shut-off Valve for Tanks	240	-	-	-	-	-	
S/P for 11,000 1/2 Ton 4x4 Willys (Lots)	110	-	-	-	-	-	

* Tonnage figures on spare parts and tank components not available.

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Tab A4 - 2 of 9

Item	War Department Offerings		Offerings Made Available				Remarks
	Quantity	Tonnage	As of 6/30/43 Quantity	Tonnage	Subsequent to 6/30/43 Quantity	Tonnage	
<u>ORDNANCE (Cont'd)</u>							
Electrical Equipment for Trucks	(Set)	600	-	-	-	600	-
Diesel Engine G.M.	(Ea.)	1,500	-	523	-	977	-
S.P. for Dodge Engine	(Lots)	20	-	-	-	20	-
Equipment f/Maintenance of Trucks	(Items)	119	-	-	-	-	-
Felt Warming Cases f/Batteries	(Ft.)	25,000	-	-	-	-	-
Gaskets, Cover & Oil Filter Cartridge		38,500	-	-	-	38,500	-
Gears for Diesel Engine		2	-	-	-	-	-
Kits, Tool	(Sets)	5,000	-	-	-	-	-
Kits Repair Emergency	(Ea.)	1,910	-	-	-	-	-
Piston, Rings	(Sets)	120	-	-	-	50	-
<u>EXPLOSIVES</u>							
Ammonite	(Lbs.)	85,700,980	42,850	7,109,500	3,555	33,497,920	16,749
Detonators		4,460,500	29	306,000	2	2,272,000	15

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Item	War Department Offerings		Offerings Made Available				Remarks
	Quantity	Tonnage	As of 6/30/43 Quantity	Tonnage	Subsequent to 6/30/43 Quantity	Tonnage	
<u>EXPLOSIVES (Cont'd)</u>							
Engineers Non-Electric Blasting Caps	23,985,000	144	1,935,000	12	13,440,000	81	
Total		43,023		3,569		16,845	
<u>SIGNAL EQUIPMENT</u>							
High Frequency Cables (Meters)	2,000	1	2,000	1	-	-	
Flashlights w/Spare Lamps & Lenses	100,000	79	55,000	43	45,000	36	
Microphones T-17 w/Access. and Spares	30,000	20	12,000	8	18,000	12	
Microphones, Throat Type	40,000	22	-	-	40,000	22	
Mountings, Form Plate Square	13,315	1	13,315	1	-	-	
Potentiometer	1,500	1	1,500	1	-	-	
Auxiliary & Spare Equipment	17,806	4	9,503	2	3,975	-	
Batteries BA-43	5,000	15	-	-	5,000	15	
Leaded, Insulated Cable (Ft.)	7,000	4	-	-	7,000	4	
Capacitors	17,745	1	1,200	-	16,543	1	
Carbonal Iron f/High Frequency Radio (L.T.)	3	4	-	-	3	4	

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Tab A4 - 4 of 9

War Department Offerings

Offerings Made Available

As of 6/30/43

Subsequent to 6/30/43

ItemQuantityTonnageQuantityTonnageQuantityTonnageRemarksSIGNAL EQUIPMENT (Cont'd)

Kits, Fighting Obstruction Pole	20	1	-	-	20	1	
Plants, Electric Gas Type BLA-6	100	6	-	-	100	6	
Spare Parts for SCR-299	5,975	6	50	-	4,999	5	
S/P and Equipment f/Radio Station 50 KW	24,070	243	2,800	26	1,236	43	
Telephone Trans. & Receiver f/Headsets	125,000	<u>12</u>	65,000	<u>6</u>	60,000	<u>6</u>	
Total		<u>420</u>		<u>83</u>		<u>155</u>	

CHEMICAL WARFARE

Strontium Oxalate (Lbs.)	128,050	64	-	-	16,000	8	
White Phosphorus (Lbs.)	2,192,657	1,046	701,268*	351*	898,400	449	* Revised
Ethylene Chlorohydrin (Lbs.)	400,000	200	-	-	400,140	200	
Ammonium Bromide (Lbs.)	11,200	6	-	-	11,200	6	
Potassium Permanganate (Lbs.)	224,000	112	-	-	178,400	89	
Potassium Bromide (Lbs.)	100,800	50	-	-	100,800	50	
Benzyl Chloride (Lbs.)	224,000	112	-	-	224,550	112	

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Item	War Department Offerings		Offerings Made Available				Remarks
	Quantity	Tonnage	As of 6/30/43 Quantity	Tonnage	Subsequent to 6/30/43 Quantity	Tonnage	
<u>CHEMICAL WARFARE (Cont'd)</u>							
Pyracatechin (Lbs.)	22,400	11	-	-	22,400	11	
Acetic Anhydride (Lbs.)	80,640	40	-	-	80,640	40	
Metacresol (Lbs.)	2,000	<u>1</u>	-	<u>-</u>	2,000	<u>1</u>	
Total		<u>1,642</u>		<u>351</u>		<u>966</u>	
<u>QUARTERMASTER -- CLOTHING & EQUIPAGE</u>							
Leather Belts (a) (Ea.)	1,451,291	363	101,291	25	1,256,000	314	
Leather Transmission Belting (a) (Meters)	35,250	190	250	1	27,324	148	
Woolen Blankets (Ea.)	743,591	1,461	734,510	1,443	5,661	11	Delivery of balance not anticipated.
Rubber Boots (Pr.)	8,000	1	-	-	-	-	
Ski Boots & Ski Bindings (Pr.)	166,238	831	66,238	331	99,947	500	
Buckles, Hooks & Eyes (Doz.)	6,941,833	10	2,102,240	3	6,776,803	10	
Twill (Yd.)	1,170	-	-	-	-	-	Delivery of balance not anticipated.
Twill in Khaki (Yd.)	13,575,064	3,557	8,931,065	2,302	4,999,201*	1,425*	* Revised

(a) 258 tons of leather for leather belts and 74 tons for transmission belting have been charged against the Protocol Commitment of 18,000 tons of leather on Tab A1.

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8-200-2 (9-27-58)

Item		War Department Offerings		Offerings Made Available				Remarks
		Quantity	Tonnage	As of 6/30/43 Quantity	Tonnage	Subsequent to 6/30/43 Quantity	Tonnage	
<u>QUARTERMASTER - CLOTHING & EQUIPAGE (Cont'd)</u>								
Canton Flannel	(Yd.)	1,072,837*	1,405*	836,961*	1,096*	58,564*	77*	* 1,250,000 yds. have been repossessed.
Flannelette	(Yd.)	2,775,684*	364*	981,474*	129*	1,733,028	227	* 1,983,616 yds. have been repossessed. Delivery of balance not anticipated.
Muslin, Bleached	(Yd.)	10,642,441*	1,756*	8,622,372*	1,423*	1,947,457	321	* 973,902 yds. have been repossessed.
Muslin, Unbleached	(Yd.)	1,508,496	249	1,056,608	174	992,858	164	
Sheetings	(Yd.)	9,774,853	1,824	6,056,447	1,130	3,450,588	656	
Tickings	(Yd.)	9,809,615	2,891	6,864,406	2,022	2,239,000	672	
Pillow Ticking	(Sq. Yd.)	2,000,000	589	437,373	129	1,524,556	457	
Toweling	(Yd.)	11,132,464	3,007	10,806,648	2,919	303,202	83	Delivery of balance not anticipated.
Oilskin Material	(Yd.)	1,000,000	393	124,041	49	887,664	355	
Shoe Eyelets	(Gross)	4,367,667	2,358	1,246,833	674	3,000,000	1,650	
Rubber Heels	(Pr.)	701,594	379	298,406	162	701,444	386	
Leather Jackets	(Ea.)	73,850	428	48,200	279	25,650	151	
Arctic Suits	(Ea.)	136,235	823	36,235	219	99,818	614	
Work Suits	(Ea.)	300,000	471	188,801	297	103,210	165	

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Item		War Department Offerings		Offerings Made Available				Remarks
		Quantity	Tonnage	As of 6/30/43 Quantity	Tonnage	Subsequent to 6/30/43 Quantity	Tonnage	
<u>QUARTERMASTER - CLOTHING & EQUIPAGE (Cont'd)</u>								
Cotton Underwear	(Pr.)	2,000,000	1,100	1,499,887	772	522,226	402	
Alpaca Cloth	(Yd.)	834,539	1,160	334,539	460	500,093	700	
Blue Denim	(Yd.)	4,682,120*	1,264*	4,675,712*	1,262*	6,408	2	* 1,205,615 yds. have been repossessed.
Duck Cloth	(Yd.)	2,695	390	2,695	390	222	33	
Lining Cloth	(Yd.)	10,879	2	10,858	2	-	-	
Grayfall Moleskin	(Yd.)	2,209,885	716	2,209,885	716	-	-	
Carrier Outfit, Belt W/Mag. Case		250,000	110	55,458	24	194,297	87	
Hypoid Gear Oil	(L.T.)	243	268	243	268	-	-	
Hypoid Gear Oil	(Drums)	9,543	516	-	-	9,559*	516*	* Revised
Tuebrack's Extract	(L.T.)	14	16	-	-	14	16	
Shoe Tacks	(L.T.)	226	252	26	29	171	204	
Sewing Thread	(Spools)	47,160,000	1,085	731,100	16	30,587,137	704	
Shoe Thread	(L.T.)	250	263	24	26	223	250	
Shoe Yarn	(L.T.)	200	220	13	14	192	216	
Electrolyte	(Lbs.)	164,035	81	164,035	81	-	-	
Clippers, Hand		50,000	15	-	-	50,000	15	

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Item	War Department Offerings		Offerings Made Available				Remarks
	Quantity	Tonnage	As of 6/30/43 Quantity	Tonnage	Subsequent to 6/30/43 Quantity	Tonnage	
<u>QUARTERMASTER - CLOTHING & EQUIPAGE (Cont'd)</u>							
Alcohol (Lbs.)	447,024	219	447,024	219	-	-	
Brake Fluid (Lbs.)	28,934	14	28,934	14	-	-	
Typewriters	51	1	51	1	-	-	
Cloth, Worsted, Covert O.D. (Yds.)	979,412	460	20,588	10	992,309	466	
Coverings, Treated Duck (Paulins)	8,442	1,119	1,558	206	8,442	1,119	
Shoes, Service (b) (Fr.)	700,000	1,855	-	-	657,293	1,742	
Shoes, Women's Low Service (b) (Pr.)	100,000	<u>151</u>	-	<u>-</u>	99,610	<u>150</u>	
Total		<u>34,627</u>		<u>19,317</u>		<u>15,008</u>	

ENGINEERS

Horizontal Triplex Pumps	2	125	2	125	-	-	
Gar Wood Scrapers	40	410	40	410	-	-	
Graders	12	81	12	81	-	-	
Gar Wood Trailbuilders	9	29	-	-	9	29	
Earth Drills & Pole Setting Machine	22	371	-	-	22	371	

(b) 1,453 tons of leather for shoes, service and 94 tons for shoes, women's low service have been charged against the Protocol Commitment of 18,000 tons of leather on Tab A1.

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Tab A4 - 9 of 9

Item	War Department Offerings		Offerings Made Available				Remarks
	Quantity	Tonnage	As of 6/30/43 Quantity	Tonnage	Subsequent to 6/30/43 Quantity	Tonnage	
<u>ENGINEERS (Cont'd)</u>							
Road Rollers	6	40	-	-	6	40	
Sidebooms	16	119	-	-	16	119	
Cranes	28	277	-	-	28	277	
Outboard Motors	170	17	70	6	100	11	
Metallic Mirrors f/60" Searchlight	150	37	-	-	150	37	
Leather Driving Belts	10,000	6	10,000	6	-	-	
Fibre and Fibre Tube	39	51	39	51	-	-	
Fire Hose (Ft.)	180,000	176	180,000	176	-	-	
Spare Parts for Allis Chalmers Tractors	1	<u>25</u>	-	<u>-</u>	1	<u>25</u>	
Total		<u>1,764</u>		<u>855</u>		<u>909</u>	
<u>TRANSPORTATION</u>							
Spare Parts for Air Brake Equipment	(Lots)	1	15	-	-	-	
GRAND TOTAL		81,491		24,180		33,883	

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SUMMARY OF TABULATION "B"

The attached tabulation reflects the status of factory deliveries and export of aircraft on the Third Russian Protocol. The Third Protocol Commitment has been met in full by delivery of aircraft at the factory.

Deliveries of planes for United Kingdom Protocol Commitment are also shown.

[REDACTED]

STATUS OF AIRCRAFT ON THE THIRD RUSSIAN PROTOCOL
AS OF 30 JUNE 1944

Type		Protocol Requirement to Date	Available at Factory	Departed from U.S.A.				Still in U.S.A.
				By Air		By Water		
				North	South	Persian Gulf	Murmansk	
<u>U. S. Account</u>								
Medium Bombers	B-25	300	300	299				1 (a)
Light Bombers	A-20	1,205	1,205	735	433			37 (b)
Fighters	P-40	850	850			535	300	15 (c)
	P-39	(1,350	1,350	671		574	3	102 (c)
	P-63	(						
	P-47	203	203	3		163	3	34 (c)
Transports	C-47	<u>240</u>	<u>240</u>	<u>239</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>1 (d)</u>
Total U. S. Account		4,148	4,148	1,947	433	1,272	306	190

U. K. Account

Fighters	P-39 or P-63	1,800	1,800	1,321		353		126 (c)
----------	-----------------	-------	-------	-------	--	-----	--	---------

- (a) Enroute to point of departure.
- (b) 27 are at or enroute to point of departure; 10 are washouts.
- (c) 252 are at or enroute to point of departure; 25 are washouts.
- (d) 1 still in U.S.A. is condemned.

[REDACTED]

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SUMMARY OF TABULATION "C"

This tab presents an analysis of the flow of selected items of supplies through the Persian Area to the U.S.S.R.

STATUS OF PROJECTS IN PERSIAN AREA AS OF 1 JULY 1944

	<u>Number Received in Persian Gulf to Date</u>	<u>Number Delivered to U.S.S.R. to Date</u>
Trucks	120,275	115,327
Airplanes:		
A-20	1,422	1,378
B-25	124	124
P-40	1,000	941
P-39	1,956	1,887
AT-6	21	21
P-47	73	61
Total	4,596	4,412

	<u>By Rail at Teheran</u>	<u>By U.S. Trucks</u>	<u>By U.S.S.R. Trucks</u>	<u>By U.K. Trucks</u>	<u>Total</u>
Long tons delivered to U.S.S.R. from 27 May to 1 July 1944.	166,268	36,521	65,452	24,791	293,032

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PSF

C.F.

Lend Lease

MEMORANDUM FOR DIRECTOR OF THE BUDGET
July 11, 1944

The President on above date sent confidential memo to Director of the Budget in reply to his inquiry of 6/21/44 re shipbuilding program of the Maritime Commission for 1945 saying that he approves the Commission's program # 31 as a basis for scheduling completions during the remainder of 1944 and the first six months of 1945. Asks that any major changes of this program be referred to the President after consideration by the Joint Chiefs of Staff. The President further says that the data and discussion as to the post-war shipping situation and the Nation's ability to meet the demands to be made upon it are noted, however, he thinks that the program should be designed to meet wartime requirements as completely as possible and that post-war requirements be given consideration only to extent that they do not conflict with requirements of planned or proposed military operations. He says that every possible means should be employed to prevent any slippage in this schedule and the Joint Chiefs of Staff should be informed whenever a situation develops which indicates that future slippage in the program cannot be avoided. The President closes by saying that any additional commitments under Lend-Lease should not be undertaken prior to submittal of report of the Joint Chiefs of Staff.--On 7/12/44 copy of above sent to Chairman United States Maritime Commission for his information and guidance.----- Attached is letter from Harold D. Smith, Director of the Budget, dated June 21, 1944 in which he asks for above information. On 6/24/44, the President sent this letter to Admiral Leahy asking that he take it up with the Joint Chiefs of Staff and prepare a reply, which he did and returned it to the President on 7/10/44.-----Attached is also letter dated 7/5/44 from E. S. Land, U. S. Maritime Commission asking re clearance of above program and asks to see the President. (He came in to see Gen. Watson).

SEE - C.F. U.S. MARITIME COMMISSION