Land Lease : Oct.-Nov. 1944

G.F.
Lend Lease

PETROLEUM ADMINISTRATION FOR WAR

WASHINGTON

file
Confidential

OCT - 6 1944

My dear Mr. President:

I am pleased to enclose our October 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 the Executive of The President's Soviet Protocol Committee, Brigadier General John Y. York, Jr.

Sincerely yours,

Petroleum Administrator for War.

x4193
x220
x56 The President,

The White House.

x4435

Enclosure.

PETROLEUM ADMINISTRATION FOR WAR

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(Sgd) Ralph K. Davies

Acting Petroleum Administrator for War.

The President,

The White House.

Enclosure.

PETROLEUM ADMINISTRATION FOR WAR

WASHINGTON 25, D. C.

SUPPLIES FOR THE U.S.S.R.

Report to The President

OCT - 6 1944

PETROLEUM PRODUCTS

In our monthly discussion with representatives of the Soviet Government Purchasing Commission covering the short term, they indicated that their requirements for the balance of the year 1944 which were included in their recent estimate of requirements to the end of 1946 remain unchanged at present. However, they expect that additional quantities will be needed and this subject has their attention at the present time.

We are informed that negotiations are taking place with respect to the assignment to the Russians of another of the Swan Island tankers during October as a replacement for one of their older and smaller tankers. This would be in addition to the new fast T.2 type Swan Island tanker which they received in September.

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 September 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 from Abadan during the period July 1, 1943 to August 31, 1944. Replacement of these Abadan shipments has been or will be made out of United States controlled sources. Shipments of 100 octane aviation gasoline from Abadan to Russia for the United States Army Air Forces are not included in the tabulation.

Aviation Gasoline and Blending Agents	9,121,856	Barrels
Motor Gasoline	1,114,769	"
Miscellaneous Naphtha and Kerosene	85,754	"
Gas Oil	605,501	"
Fuel Oil	27,831	"
Lubricating Oil	376,918	"
Grease	8,197	"
Tetraethyl Lead	20,290	"
Lubricating Oil Additives	34,493	"
Total	11,395,609	Barrels
Ceresine and Paraffin Wax	5,011	Short Tons

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

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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 August 31, 1944, have been included.

Barrels 42's	Blending Agents	100 Octane Gasoline	95 Octane and below	Totals
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	2,580,434	1,827,404	9,070	4,416,908
7/1/44 - 9/30/44	643,406	1,382,080	-	2,025,486
	4,192,398	3,814,934	1,114,524	9,121,856

NEW PETROLEUM REFINING PLANTS AND UNITS

Soviet requests for clearance for 47 trainees were processed during the month.

The Director and the Chief of the Russian Section, Foreign Refining Division, discussed the progress of and the question of royalties under the Third Protocol with the Director of Procurement, Treasury Department. It was decided to visit E. B. Badger and Sons Company in New York to check on the status of engineering under the Third Protocol. This was done and discussions were held with representatives of the Badger Company and the Office of Procurement, Treasury Department.

A list of material deficiencies in the Urgent Section of the Third Protocol was received from the Foreign Economic Administration. This list had been prepared by the Badger Company and forwarded to Treasury Procurement for urgent action. The amount involved was $180,000. Since this had the Badger Company's approval and their assurance that the material was essential for the operation of the plants, we advised the FEA that we saw no reason why they should not inform the Soviet Purchasing Commission to issue the necessary requisition.

The Fourth Protocol procedure was also discussed with the Director of Procurement and it was decided that no further preliminary bids would be submitted to the Soviet Purchasing Commission pending further development of this matter.

At the request of the Soviet Purchasing Commission, the M. W. Kellogg Company was asked to supply additional information covering the sulphur content of the charging stock for the Cumene plant requested under the Fourth Protocol.

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In response to their requests, the Russians were given information and assistance on various matters such as the relative extent to which hydrofluoric and sulphuric acids are used in alkylation units in this country, coke removal from cracking furnace tubes by burning, and restricted specifications on analysis methods.

OILFIELD EQUIPMENT AND REFINING MAINTENANCE ITEMS

Fabrication of equipment making up the First, Second and Third Protocol Lend-Lease allotments from the U.S.A. to the U.S.S.R. petroleum industry, excluding new refinery installations, was increased by a value of approximately $1,605,000 during July and August 1944. As of August 31, 1944, the percentage by value of all First and Second Protocol items fabricated stood at 98.8%, and the percentage by value of all Third Protocol items fabricated stood at 58.2%.

RECOMMENDATIONS

We have no recommendations to make at this time.

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E. F. Lend Lease
ADMINISTRATOR

WAR SHIPPING ADMINISTRATION
WASHINGTON

File Confidential 11

October 9, 1944

MEMORANDUM FOR THE PRESIDENT

I

During September shipments to the U.S.S.R. amounted to 579,988 long tons, or 137 per cent of target, compared with 579,050 long tons, or 136 per cent in August.

In contrast liftings in September, 1943, were 518,863 long tons.

On a cumulative basis shipments now total 1,784,000 long tons, or 140 per cent of the three-months' target, but because of the extremely tight W.S.A. ship position expected during the coming months, a decline is forecast. This anticipated decline is to be explained by extremely heavy U.S. Army and Navy shipping requirements, which make it difficult for W.S.A. to justify the maintenance of sailings via the Atlantic routes at recent levels.

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

	September 1944	July-September	October Forecast	November Forecast
Murmansk and White Sea				
Dry cargo ships ex U.S.A.	162,300	481,767	75,000	105,000
Tankers ex U.S.A.	28,228	68,085	10,000	20,000
Total	190,528	549,852	85,000	125,000
Persian Gulf				
Dry cargo ships ex U.S.A.	87,996	252,650	168,000	103,000
Soviet Far East and Arctic				
Dry cargo ships ex U.S.A.	204,895	687,532	189,000	130,000
Dry cargo ships ex Canada	16,725	75,474	15,000	25,000
Tankers ex U.S.A.	79,844	218,492	69,000	80,000
Total	301,464	981,498	273,000	235,000
Grand Total	579,988	1,784,000	526,000	463,000
Per cent of target	137	140	124	109

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II

Convoy JW-60, the second of the present series, sailed from Loch Ewe on September 15, and arrived in North Russia on September 25. Its composition was as follows:

23 W.S.A. dry cargo ships ex U.S.A.
2 B.M.W.T. tankers ex U.S.A. with cargo on U.S. account
3 B.M.W.T. dry cargo ships ex U.K.
1 B.M.W.T. tanker ex U.K.
1 B.M.W.T. fleet oiler
1 Rescue ship
31 ships

This convoy carried 218,000 long tons of U.S. cargo, and an estimated 25,000 long tons of British cargo, making a total of 243,000 long tons.

Two of the three British dry cargo vessels were liberty ships bareboated to the British by W.S.A.

This convoy carried cargo for the U.S. Army Air Force in Russia, chiefly landing mats. Because of the cancellation of this project an estimated 15,000 long tons of this cargo was turned over to the U.S.S.R. under Lend-Lease, thus increasing August liftings.1/

Convoy JW-61 is scheduled to leave Loch Ewe on October 20. Twenty liberty ships intended for this group sailed from New York in two sections in HX-310 and HX-311 respectively, carrying a total of 162,300 long tons of cargo. (Exhibit A) Three tankers also sailed from the United States, namely, the W.S.A.-controlled Norwegian tanker Marathon, carrying toluol, and the British vessels San Venancio and Empire Garrick,

1/ All figures in this report have been adjusted accordingly.

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carrying aviation gasoline and alcohol respectively. Three British dry cargo ships and a fleet oiler ex U.K. will bring the total convoy to 27 ships.

Convoy JW-62 is now commencing to load, and will depart in two groups of 10 and 14 ships in HX 317 and 318 respectively. (Exhibit B) Only the first section, which sails on October 30, will count in the October figures, while the second section, sailing on November 4, will be the only North Russia group for that month, since both sections of JW-63 will sail in December. There are also scheduled three British tankers, of which two will take aviation gasoline, and one alcohol.

Twenty ships intended for Convoy JW-63 are scheduled to sail in two groups on December 4 and 9 respectively.

The deck cargo carried in the North Russian convoys continued to present serious difficulties. The ships sailing for JW-61 carried 72 locomotives, six 10-car power trains, and four 3-car power trains. The program for JW-62 includes 66 locomotives, and 18 power-trains of various sizes.

The first large return movement from North Russia, Convoy RA-60, left Kola on September 28, and reached the U.K. on October 5. The American ship Edward H. Crockett and the British liberty ship Samsuva were torpedoed and sunk off the North Cape on September 29.

Every effort is being made to lift as much lumber as possible from the Archangel area for discharge in the United Kingdom. Nine U.S. ships from JW-60 are scheduled for this movement. Ships sailing from Murmansk are loading small quantities of chrome and other materials.

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III

Sailings to the Persian Gulf in September amounted to 11 Soviet-Aid ships carrying 87,996 long tons of Soviet cargo, three P.G.S.C. ships carrying 14,996 long tons of Army cargo, and two refinery project vessels carrying 16,855 long tons. (Exhibit C) Sailings were substantially less than was forecast in our last report because of the unavoidable slippage of eight ships into October convoys.

October sailings are expected to total 21 Soviet-Aid ships carrying about 168,000 long tons of U.S.S.R. cargo.(Exhibit D) November sailings are expected to fall to 12 ships carrying 103,000 long tons.

In November, W.S.A. allocations for the Atlantic routes are not expected to provide sailings in excess of the minimum commitment, unless there is a change in the ship position. The reason for the reduced allocation in this month is the much increased military and naval demand for ships to supply the Western Front and the Pacific Theatre.

Consequently the Persian Gulf facilities will continue to be underutilized. During September, the P.G.S.C. was busy moving accumulations left over from the active summer period, but this work has now been done.

There is considerable interest in the Black Sea route, which may be expected to be available in the not too distant future.

IV

Sailings on the Pacific have continued at a satisfactory level in September, the total being 39 ships carrying 301,464 long tons.(Exhibit E) Particularly notable is the steady movement of vessels without the development of bottlenecks at either end. October operations are expected to continue at a satisfactory rate.

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November sailings may be expected to fall off, however, because of the necessity of withdrawing some of the liberty ships in order to stiffen them for winter operation.

The T2 tanker Beacon Rock was delivered to the U.S.S.R. on September 4, as previously reported, and renamed Donbass. A fourth T2 tanker, the Pioneer Valley, was delivered on October 4 and renamed Krasnaia Armiya.

Respectfully submitted,

E S Land

E. S. Land
Administrator

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(Exhibit A)

MURMANSK AND WHITE SEA SAILINGS - SEPTEMBER, 1944

W.S.A. Dry Cargo Ships Intended for JW-61

Ship	D.W.T.	Cubic	Long Tons of U.S.S.R. Cargo	Sailed on	From
Departures in HX-310					
1. Andrew W. Preston	10,500	500,245	8,070	9/21	N.Y.
2. Donald W. Bain	10,500	500,245	8,099	9/21	N.Y.
3. Eleazar Lord	10,500	500,245	8,235	9/21	N.Y.
4. William Wheelwright	10,500	500,245	8,026	9/21	N.Y.
5. Collis P. Huntington	10,500	500,245	7,959	9/21	N.Y.
6. Joyce Kilmer	10,500	500,245	8,245	9/21	N.Y.
7. James M. Gillis	10,500	500,245	8,036	9/21	N.Y.
Departures in HX-311					
8. Keith Palmer	10,500	500,245	8,261	9/28	N.Y.
9. Harold L. Winslow	10,500	500,245	8,198	9/28	N.Y.
10. Park Benjamin	10,500	500,245	8,235	9/28	N.Y.
11. Lawrence J. Brengle	10,500	500,245	8,275	9/28	N.Y.
12. Henry Adams	10,500	500,245	7,684	9/28	N.Y.
13. Eloy Alfaro	10,500	500,245	8,118	9/28	N.Y.
14. William Pepper	10,500	500,245	8,229	9/28	N.Y.
15. John Sharp Williams	10,500	500,245	8,151	9/28	N.Y.
16. Nicholas Biddle	10,500	500,245	8,120	9/28	N.Y.
17. Stage Door Canteen	10,500	500,245	8,332	9/28	N.Y.
18. Benjamin Schlesinger	10,500	500,245	8,125	9/28	N.Y.
19. Abner Nash	10,500	500,245	8,040	9/28	N.Y.
20. Winfred L. Smith	10,500	500,245	7,862	9/28	N.Y.
Total, dry cargo	210,000	10,004,900	162,300		
Tankers Loaded in U.S.A. on U.S. Lend-Lease Account for JW-61					
21. Marathon (Nor.)	11,500	-------	9,254 1/	9/14	Houston
22. San Venancio (Br.)	11,800	-------	9,533 2/	9/28	N.Y.
23. Empire Garrick (Br.)	11,800	-------	9,441 3/	9/17	Phila.
Total, wet cargo	35,100		28,228		
GRAND TOTAL	245,100	10,004,900	190,528		

1/ Consisting of 9,090 long tons of toluol and 164 long tons of deck cargo
2/ Consisting of 9,377 long tons of aviation gasoline and 156 long tons of deck cargo
3/ Consisting of 9,292 long tons of alcohol and 149 long tons of deck cargo

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(Exhibit B)

EXPECTED SAILINGS TO MURMANSK AND WHITE SEA - OCTOBER, 1944

W.S.A. Dry Cargo Ships Intended for JW-62

Ship	D.W.T.	Cubic	Est. Long Tons of Cargo	Presentation Date	At
To Depart in HX-317					
1. Stanton H. King	10,500	500,245	7,500	10/8	N.Y.
2. Francis C. Harrington	10,500	500,245	7,500	10/9	N.Y.
3. Cecil N. Bean	10,500	500,245	7,500	10/11	N.Y.
4. Nelson W. Aldrich	10,500	500,245	7,500	10/13	N.Y.
5. Edward N. Hurley	10,500	500,245	7,500	10/11	N.Y.
6. U.S.O.	10,500	500,245	7,500	10/11	N.Y.
7. Renald Fernald	10,500	500,245	7,500	10/13	N.Y.
8. Andrew Turnbull	10,500	500,245	7,500	10/12	N.Y.
9. Woodbridge N. Ferris	10,500	500,245	7,500	10/10	N.Y.
10. William H. Wilmer	10,500	500,245	7,500	10/13	N.Y.
Total, dry cargo	105,000	5,002,450	75,000		
Tanker Intended for JW-62					
11. British Respect (Br.)	11,300	-------	10,000	10/25	N.Y.
GRAND TOTAL	116,300	5,002,450	85,000		

Note: Also scheduled for departure from U.S.A. in JW-62 are 14 W.S.A. dry cargo ships and 2 British-controlled tankers, which are expected to depart from their loading ports in November.

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(Exhibit C)

PERSIAN GULF SAILINGS - SEPTEMBER, 1944

Ship	D.W.T.	Cubic	U.S.S.R. Cargo Loaded	U.S.S.R. Trucks	Sailed on	From
SOVIET AID SHIPS						
Departures in UGS-54						
1. John A. Donald	10,500	500,245	8,467	752	9/8	Phila.
2. George L. Baker	10,500	500,245	8,651	852	9/6	Phila.
Departures in UGS-55						
3. William Tyler	10,500	500,245	4,619 1/	400	9/16	Phila.
4. Frederick C. Hicks	10,500	500,245	8,402	300	9/19	Phila.
5. John F. Steffen	10,500	500,245	8,039	1,050	9/20	Phila.
6. William Lyon Phelps	10,500	500,245	8,296	1,000	9/19	N.Y.
Departure in UGS-55 B						
7. Robert Lansing	10,500	500,245	8,161	348	9/22	Phila.
Departure in UGS-56						
8. Jesse Cottrell	10,500	500,245	7,448	242	9/23	Phila.
9. George M. Cohan	10,500	500,245	8,533	352	9/28	Phila.
10. Galen L. Stone	10,500	500,245	8,649	348	9/29	Phila.
11. O. B. Martin	10,500	500,245	8,731	280	9/30	N.Y.
Total	115,000	5,502,695	87,996	5,924		

Note: Also departing in UGS-56 was the Stephen T. Mather, which sailed from its loading port in October

P.G.S.C. ALLOCATIONS			P.G.S.C. Cargo Loaded		
Departures in UGS-55					
12. Martha Berry	10,500	500,245	5,918	9/17	Charleston
13. James B. Hickok	10,500	500,245	5,607	9/17	Charleston
Departure in UGS-56					
14. Jamaique (Fr.)	8,750	355,000	3,471 2/	9/26	N.Y.
Total	29,750	1,355,490	14,996		

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(Exhibit C continued)

PERSIAN GULF SAILINGS - SEPTEMBER, 1944

Ship	D.W.T.	Oil Project Cargo Cubic	Oil Project Cargo Loaded	U.S.S.R. Trucks	Sailed on	From
RAS TANURA ALLOCATIONS						
Departure in UGS-55						
15. Albino Perez	10,500	500,245	8,352		9/20	Phila.
Departure in UGS-56						
16. William Libbey	10,500	500,245	8,503		9/30	Phila.
Total	21,000	1,000,490	16,855			
GRAND TOTAL	165,750	7,858,675	119,847	5,924		

1/ Also carried approximately 2,700 long tons of cargo for Bahrein project.

2/ Also carried 161 long tons of refrigerator cargo for discharge at Bahrein, Ras Tanura, and Abadan.

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(Exhibit D)

EXPECTED SAILINGS TO PERSIAN GULF - OCTOBER, 1944

Ship	D.W.T.	Cubic	Est. Long Tons of U.S.S.R. Cargo	Presentation Date	At
SOVIET AID SHIPS					
To Depart in UGS-56					
1. Stephen T. Mather	10,500	500,245	8,500	9/22	Phila.
To Depart in UGS-57					
2. Philip H. Sheridan	10,500	500,245	8,500	9/28	Phila.
3. Edwin Abbey	10,500	500,245	8,500	9/28	Phila.
4. Alexander S. Clay	10,500	500,245	8,500	9/27	Phila.
5. George E. Hale	10,500	500,245	5,300*	9/25	Phila.
6. Ferdinand Gagnon	10,500	500,245	8,500	9/24	Phila.
7. Daniel Carroll	10,500	500,245	8,500	9/28	Phila.
8. John B. Lennon	10,500	500,245	8,500	10/1	Phila.
9. A. Frank Lever	10,500	500,245	8,500	9/20	N.Y.
10. John McKinley	10,500	500,245	8,500	9/27	N.Y.
11. Shickshinny	7,920	350,000	6,000	9/28	N.Y.
12. Augustine B. McManus	10,500	500,245	8,500	9/29	N.Y.
To Depart in UGS-58					
13. Pere Marquette	10,500	500,245	7,700*	10/2	Phila.
14. John L. Stoddard	10,500	500,245	8,500	10/7	Phila.
15. Hugh Williamson	10,500	500,245	8,500	10/8	Phila.
16. Theodore Sedgwick	10,500	500,245	8,500	10/9	Phila.
To Depart in UGS-59					
17. William Ford Nichols	10,500	500,245	8,500	10/12	Phila.
18. William H. Moody	10,500	500,245	8,500	10/14	Phila.
19. J. H. Drummond	10,500	500,245	8,500	10/13	Phila.
20. George Bellows	10,500	500,245	4,500*	10/14	Phila.
21. Cyrus T. Brady	10,500	500,245	8,500	10/14	Phila.
	217,920	10,004,900	168,000		
P.G.S.C. ALLOCATIONS					
To Depart in UGS-58					
22. John Lawrence	10,500	500,245	6,500	10/5	Charleston
To Depart in UGS-59					
23. A liberty	10,500	500,245	6,000	10/18	Charleston
Total	21,000	1,000,490	12,500		
GRAND TOTAL	238,920	11,005,390	170,500		

* Balance of cargo for Bahrein and Ras Tanura petroleum projects.

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(Exhibit E)

SAILINGS AND CARGO FOR THE SOVIET FAR EAST - SEPTEMBER, 1944

Ship	Ex U.S. Ship	D.W.T.	Long Tons of Cargo	Date Sailed
	Dry Cargo Ships			
From Columbia River				
1. Sovetskaya Gavan	S. A. Worcester	10,791	9,781	9/8
2. Dneprostroi		7,057	5,015	9/8
3. Odessa	Mary Cassatt	10,791	9,306	9/8
4. Baku	David Douglas	10,791	9,595	9/8
5. Nevastroi		7,670	5,502	9/9
6. Alexander Nevski	H. M. Corbett	10,791	9,788	9/10
7. Maxim Gorki		6,320	4,534	9/10
8. Skala		10,767	8,286	9/18
9. Stalinobad	Willis C. Hawley	10,791	9,668	9/19
10. Sukhona II	George Coggeshall	10,791	9,323	9/20
11. Erevan	Joseph Watt	10,791	9,273	9/23
12. Klara Zetkin		5,920	4,358	9/23
13. Koryak		6,748	3,910	9/23
14. General Vatutin	Jay Cooke	10,791	9,413	9/24
15. Djurma		9,960	7,268	9/29
16. Kuban	Wm. G. T'Vault	10,791	9,864	9/29
17. Valeri Chkalov II	Grant P. Marsh	10,791	9,138	9/30
18. Komiles		6,125	4,750	9/30
Total		168,477	138,772	
From Puget Sound				
19. Bryansk	West Cressy	8,500	6,878	9/4
20. Manych		5,100	3,569	9/10
21. Karl Liebknecht		6,400	4,088	9/14
22. Tobol	San Clemente	8,412	6,726	9/16
23. Tsiolkovski	Depere	5,100	4,056	9/18
24. Kulu		9,475	7,246	9/27
25. Michurin		6,100	4,905	9/30
Total		49,087	37,468	
From San Francisco				
26. Balkhash	Manoa	8,350	6,541	9/2
27. Udarnik*		5,500	3,235	9/16
28. Transbalt		13,100	10,920	9/18
29. Zyryanin	Dakotan	10,175	7,959	9/26
Total		37,125	28,655	
From Vancouver, B.C.				
30. Argun	West Modus	8,667	6,854	9/10
31. Viborg		8,200	7,035	9/15
32. Ladoga		5,800	2,836	9/27
Total		22,667	16,725	
TOTAL DRY CARGO		718,356	221,620	

SECRET

DECLASSIFIED
E.O. 11652, Sec. 3(E) and 5(D) or (E)
Commerce Dept. Letter, 11-15-72
By RHP, Date MAR 21 1973

(Exhibit E continued)

SAILINGS AND CARGO FOR THE SOVIET FAR EAST - SEPTEMBER, 1944

Ship	Ex U.S. Ship	D.W.T.	Long Tons of Cargo	Date Sailed
	Tankers			
From Los Angeles				
33. Batumi		9,600	8,971	9/3
34. Sovetskaya Neft	Huguenot	11,250	8,086	9/6
35. Emba II	Shawnee Trail	16,765	15,014	9/16
36. Apsheron II	Charlotte P. Gilman	10,500	8,781	9/26
Total		48,115	40,852	
From San Francisco				
37. Maikop	Thos. H. Gallaudet	10,500	9,492	9/12
38. Taganrog II	Cedar Creek	16,765	15,144	9/22
Total		27,265	24,636	
From Puget Sound				
39. Donbass III	Beacon Rock	16,765	14,356	9/27
TOTAL WET CARGO		92,145	79,844	
GRAND TOTAL, ALL SHIPS		810,501	301,464	

* To go to Arctic ports of Providenie and Anadyr.

DECLASSIFIED
E.O. 11652, Sec. 3(E) and 5(D) or (E)
Commerce Dept. Letter, 11-15-72
By RHP, Date MAR 21 1973

SECRET

PSF

L. F.
Lend Lease

~~SECRET~~

FOREIGN ECONOMIC ADMINISTRATION
OFFICE OF THE ADMINISTRATOR
WASHINGTON 25, D. C.

October 10, 1944

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 September 30, 1944 will follow in due course as soon as the information has been gathered and correlated.

Attachment

Leo T. Crowley

x5430

x220
x4193

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

~~SECRET~~

[redacted]

October 10, 1944

THE SOVIET SUPPLY PROGRAM

I. SHIPPING

September shipments totalled 579,000 long tons. This figure is 136 percent above the minimum monthly shipping commitment of the Fourth Protocol, but some 40,000 long tons less than the target set at the beginning of the month. Withdrawal of several vessels for the use of the U. S. Army in Europe necessitated the reduction.

Your Protocol Committee continues to sponsor a shipping program in excess of minimum Fourth Protocol shipping commitments. This is done in accordance with the long-standing directive to keep routes as full as possible, even though minimum Protocol commitments are exceeded, and in accordance with the expression of the Fourth Protocol to better minimum commitments, if possible. Under this policy there have been shipped from port in the first quarter of the Fourth Protocol 1,765,000 long tons against a minimum commitment for the period of 1,272,000 long tons.

October shipments are expected to reach 530,000 long tons. The Persian Gulf route will be operated below capacity, because of insufficient vessels to keep it full. The northern convoy schedule is such that few vessels for the next convoy will clear before the end of the month.

II. CHARACTER OF CARGO

Soviet cargo planners continue to emphasize trucks and military vehicles, although they have stopped loading jeeps in large numbers. Railroad transportation equipment is emphasized with the shipment of 1944 locomotives. Power trains have moved in volume during September. Truck spare parts and replacement tires continue to be in short supply, especially in the groups where Russians report the greatest need. No real solution to these needs has yet been found.

Food constituted somewhat over 10 percent of the program as compared with a percentage varying from 20 to 30 percent during the spring of the year. Industrial equipment was called forward to provide an estimated 11 percent of the shipping program. Stocks of this equipment have been sharply reduced as the result of the heavy summer allocations of industrial equipment to vessels.

DECLASSIFIED
State Dept. Letter, 1-11-72
By J. Schauble Date 9 1972

[redacted]

III. AIRPLANES

Airplanes continued to move in accordance with the program of deliveries. All deliveries were made over the Alaskan-Siberian ferry route. A total of 349 planes from the Army Air Forces left Alaska, while 13 planes were delivered by the Navy.

Considerable difficulty has been experienced with modifications required in the new P-63, which was introduced into the Soviet supply program only this past summer. Modification blueprints and kits are being hurried to Moscow to aid in the work.

IV. FOURTH PROTOCOL

No response has yet been received from the U.S.S.R. to the Fourth Protocol offerings. Meanwhile procurement is progressing in accordance with the full offerings in anticipation of a shipping schedule expected to exceed 7,000,000 short tons.

No response has been received from the U.S.S.R. to the final U. S. draft of a proposal initiated in accordance with Section 3-c of the Lend Lease Act.

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

PSF

file confidential

THE SECRETARY OF THE TREASURY
WASHINGTON

G. F.
Lend Lease

OCT 10 1944

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 October.

x21-Z

The inventory of material in storage as of October 1, 1944, was 148,588 tons or 55,768 tons less than the September 1st inventory. Production scheduled for October shows a decrease of 18,503 tons as compared with September.

Faithfully yours,

D. W. Bell

x21

The President
The White House

x220
x4193



TREASURY DEPARTMENT - U. S. S. R.

MATERIALS AVAILABLE FROM STORAGE AND PRODUCTION DURING OCTOBER, 1944

(IN 2000 LB. TONS)

COMMODITY	STORAGE OCTOBER 1, 1944	PRODUCTION DURING OCTOBER	TOTAL AVAILABLE	PRIORITY CARGOES FOR PORT AREAS SPECIFIED TO DATE FOR OCTOBER
ALUMINUM	1,014	1,176	2,190	2,190
AUTOMOTIVE EQUIPMENT AND PARTS		3	3	
BEARINGS	60	45	105	105
BRASS AND BRONZE	5,155		5,155	5,155
CHEMICALS	10,032	1,095	11,127	8,758
CLOTHING AND TEXTILES		607	607	
CONSTRUCTION MACHINERY		2	2	
COPPER IN VARIOUS FORMS	16,627	966	17,593	6,424
FERRO-ALLOY	111		111	111
GRAPHITE PRODUCTS	271		271	
HAND AND CUTTING TOOLS		1,966	1,966	1,966
INDUSTRIAL MACHINERY	38,793	25,379	64,172	40,659*
LEAD AND LEAD ALLOYS	26		26	26
NICKEL AND NICKEL PRODUCTS	1		1	1
NON-FERROUS METALS, OTHER	52	85	137	137
NON-METALLIC MINERALS		16,342	16,342	
PAPER AND PAPER PRODUCTS	1,059	6,781	7,840	1,391
PLASTICS	1,460		1,460	
RUBBER	659	4,993	5,652	4,032
STEEL, ALLOY AND SPECIAL	6,178	17,520	23,698	11,480
STEEL, CARBON	26,432	11,441	37,873	20,282
STEEL, PIPE AND TUBING	26,635	10,516	37,151	9,877
STEEL, RAILS	11,553	4,808	16,361	11,200
TIN PLATE	2,446	15,025	17,471	1,960
ZINC	24		24	
TOTAL	148,588	118,750	267,338	125,754

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

OCT 10 1944

My dear Mr. President:

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The inventory of material in storage as of October 1, 1944, was 148,588 tons or 55,768 tons less than the September 1st inventory. Production scheduled for October shows a decrease of 18,503 tons as compared with September.

Faithfully yours,

(Signed) D. W. Bell

The President

The White House

WFBrennan:jj
(10-7-44)

TREASURY DEPARTMENT - U. S. S. R.

MATERIALS AVAILABLE FROM STORAGE AND PRODUCTION DURING OCTOBER, 1944

(IN 2000 LB. TONS)

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ZINC	24		24	
TOTAL	148,588	118,750	267,338	125,754

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

0 0 0 4 2

PSF

G. F.
Lend Lease

THE WHITE HOUSE

WASHINGTON

OCT 12 1944

My dear Mr. Secretary:

I have your letter of September 25, 1944, requesting an increase in the limitation, as previously fixed by me, on defense aid (except ships) furnished by the Navy Department to the governments of those countries whose defense I have found vital to the defense of the United States.

Under the provisions of Section 103 of the Second Supplemental National Defense Appropriation Act, 1943, approved October 26, 1942, my letter of February 13, 1942, is hereby amended by increasing the limits of authorized transfers, in accordance with the Act of March 11, 1941, as amended, as follows:

Government	From	To
United Kingdom	$1,000,000,000	$2,000,000,000
Other Governments	500,000,000	1,000,000,000
Total	$1,500,000,000	$3,000,000,000

Sincerely yours,

FRANKLIN D. ROOSEVELT

The Honorable,

The Secretary of the Navy x18

x G. F. Navy
x 48
x 4193
x 99

GHH

EXECUTIVE OFFICE OF THE PRESIDENT
BUREAU OF THE BUDGET
WASHINGTON, D. C.

OCT 9 1944

MEMORANDUM FOR THE PRESIDENT

Herewith is proposed draft of reply to request of the Secretary of the Navy, dated September 25, 1944 and returned herewith, regarding which you asked "Is this O.K.?" in your memorandum of October 2, 1944.

Paul H. Appleby

Acting Director

x79

Defense - Lend Lease

ADDRESS REPLY TO
THE SECRETARY OF THE NAVY
AND REFER TO INITIALS
AND NO.

NAVY DEPARTMENT
WASHINGTON

25 SEP 1944

The President
The White House

Dear Mr. President:

In your letter of 13 February 1942 you authorized the transfer of articles, including information and services (except ships), in accordance with Section 301 of the Act of February 7, 1942, and in accordance with the Act of March 11, 1941, up to values as follows:

United Kingdom	$1,000,000,000
Other Governments	500,000,000

The transfers effected under this authority are now approaching the limit set by you, as follows:

As of 31 August 1944 -	United Kingdom	$994,852,785
	Other Governments	126,899,499

Legislation subsequent to the Act of February 7, 1942, has increased the limitation on the value of articles, including information and services (except ships), which may be transferred from funds appropriated to the Navy Department from the $2,500,000,000 in that Act to a current figure of $3,000,000,000.

It is requested that the limitation fixed by you in your letter of 13 February 1942 be increased up to values as follows:

United Kingdom	$2,000,000,000
Other Governments	1,000,000,000

Sincerely yours,

James Forrestal
Secretary of the Navy



C
O
P
Y

February 13, 1942

My dear Mr. Secretary:

Pursuant to Section 301 of the Act of February 7, 1942, I hereby authorize you to transfer defense articles, information, and services (except ships), procured with funds appropriated in this Act, to the governments whose defense I have found vital to the defense of the United States, within the limitation specified in the Act, in accordance with directives which you will receive from me from time to time.

You are authorized at this time to transfer articles, information and services (except ships), procured from funds appropriated in the Act of February 7, 1942, in accordance with Sections 3(b), 4, and 9 of the Act of March 11, 1941 up to values as follows:

United Kingdom	$1,000,000,000
Other governments	500,000,000

The authority granted herein is conditioned upon the Navy Department's taking the following steps with respect to requests for Lend-Lease aid under the Act of February 7, 1942:

1. Requests shall be filed by the foreign governments with the Navy Department on forms to be worked out by the Navy Department in cooperation with the Lend-Lease Administration. Copies of the requests shall be forwarded immediately to the Lend-Lease Administration by the Navy Department.

2. The Navy Department shall transmit to the Lend-Lease Administration copies of such recommendations for assignments of defense articles as it submits to the Minitions Assignments Board. Copies of assignments made by the Munitions Assignments Board or by the Navy Department, where the Department is so empowered by the Board, shall also be immediately transmitted to the Lend-Lease Administration.

3. Reports of all obligations, expenditures and transfers made by the Navy Department under the Lend-Lease Act will be made monthly to the Lend-Lease Administration.

Very truly yours,

(Signed) FRANKLIN D. ROOSEVELT

The Honorable

The Secretary of the Navy

JLRauh:es
2/13/42

3541

(1)

THE WHITE HOUSE

WASHINGTON

C. F. Lend Lease

October 2, 1944.

MEMORANDUM FOR

THE DIRECTOR OF THE BUDGET

x79

Is this O.K.?

F. D. R.

Transmitting carbon of letter which the President received from the Secretary of the Navy, 9/25/44, the original of which has been retained for our files.

THE SECRETARY OF THE NAVY

WASHINGTON

25 September 1944

THE WHITE HOUSE

SEP 29 8 37 AM '44

RECEIVED

The President
The White House

Dear Mr. President:

In your letter of 13 February 1942 you authorized the transfer of articles, including information and services (except ships), in accordance with Section 301 of the Act of February 7, 1942, and in accordance with the Act of March 11, 1941, up to values as follows:

United Kingdom	$1,000,000,000
Other Governments	500,000,000

The transfers effected under this authority are now approaching the limit set by you, as follows:

As of 31 August 1944 -	United Kingdom	$994,852,785
	Other Governments	126,899,499

Legislation subsequent to the Act of February 7, 1942, has increased the limitation on the value of articles, including information and services (except ships), which may be transferred from funds appropriated to the Navy Department from the $2,500,000,000 in that Act to a current figure of $3,000,000,000.

It is requested that the limitation fixed by you in your letter of 13 February 1942 be increased up to values as follows:

United Kingdom	$2,000,000,000
Other Governments	1,000,000,000

Sincerely yours,

James Forrestal

Secretary of the Navy

x18

x48
x4193
x99
x6. F Navy

L. F.
Lend Lease

Feb. 12, 1942

My dear Mr. Secretary:

Pursuant to Section 301 of the Act of February 7, 1942, I hereby authorize you to transfer defense articles, information, and services (except ships), procured with funds appropriated in this Act, to the governments whose defense I have found vital to the defense of the United States, within the limitation specified in that Act, in accordance with directives which you will receive from me from time to time.

You are authorized at this time to transfer articles, information and services (except ships), procured from funds appropriated in the Act of February 7, 1942, in accordance with Sections 3(b), 4, and 9 of the Act of March 11, 1941 up to values as follows:

United Kingdom	$1,000,000,000
Other governments	500,000,000

The authority granted herein is conditioned upon the Navy Department's taking the following steps with respect to requests for Lend-Lease aid under the Act of February 7, 1942:

1. Requests shall be filed by the foreign governments with the Navy Department on forms to be worked out by the Navy Department in cooperation with the Lend-Lease Administration. Copies of the requests shall be forwarded immediately to the Lend-Lease Administration by the Navy Department.

2. The Navy Department shall transmit to the Lend-Lease Administration copies of such recommendations for assignments of defense articles as it submits to the Munitions Assignments Board. Copies of assignments made by the Munitions Assignments Board or by the Navy Department, where the Department is so empowered by the Board, shall also be immediately transmitted to the Lend-Lease Administration.

3. Reports of all obligations, expenditures and transfers made by the Navy Department under the Lend-Lease Act will be made monthly to the Lend-Lease Administration.

Very truly yours,

FRANKLIN D. ROOSEVELT

The Honorable

The Secretary of the Navy x18

orig. to Budget
2/17

HDS

7

Feb. 13, 1942

My dear Mr. Secretary:

Pursuant to Section 301 of the Act of February 7, 1942, I hereby authorize you to transfer defense articles, information, and services (except ships), procured with funds appropriated in this Act, to the governments whose defense I have found vital to the defense of the United States, within the limitation specified in that Act, in accordance with directives which you will receive from me from time to time.

You are authorized at this time to transfer articles, information and services (except ships), procured from funds appropriated in the Act of February 7, 1942, in accordance with Sections 3(b), 4, and 9 of the Act of March 11, 1941 up to values as follows:

United Kingdom	$1,000,000,000
Other governments	500,000,000

The authority granted herein is conditioned upon the Navy Department's taking the following steps with respect to requests for Lend-Lease aid under the Act of February 7, 1942:

1. Requests shall be filed by the foreign governments with the Navy Department on forms to be worked out by the Navy Department in cooperation with the Lend-Lease Administration. Copies of the requests shall be forwarded immediately to the Lend-Lease Administration by the Navy Department.

2. The Navy Department shall transmit to the Lend-Lease Administration copies of such recommendations for assignments of defense articles as it submits to the Munitions Assignments Board. Copies of assignments made by the Munitions Assignments Board or by the Navy Department, where the Department is so empowered by the Board, shall also be immediately transmitted to the Lend-Lease Administration.

3. Reports of all obligations, expenditures and transfers made by the Navy Department under the Lend-Lease Act will be made monthly to the Lend-Lease Administration.

Very truly yours,

FRANKLIN D. ROOSEVELT

The Honorable

The Secretary of the Navy

orig to Budget
2/17

EXECUTIVE OFFICE OF THE PRESIDENT
BUREAU OF THE BUDGET
WASHINGTON, D. C.

FEB 13 1942

MEMORANDUM FOR THE PRESIDENT:

The Secretary of the Navy has requested that you authorize him to transfer to an amount of $1,500,000,000 defense articles procured out of the naval appropriation recently approved.

I am attaching a draft of a reply which will provide such an authorization under certain simple regulations which will assure complete records in the Lease Lend Office and appropriate clearance with the New Munitions Assignment Board.

Mr. Harry Hopkins, General Burns, and the Lease Lend Office have approved the suggested draft. I recommend it for your signature.

Miss Tully is holding the White House file.

Director

THE WHITE HOUSE
WASHINGTON

February 13, 1942

GRACE:

I talked to Blandford about this and he will send over the letter for the President to sign that goes with these papers.

H.L.H. x4117

DEPARTMENT OF THE NAVY

OFFICE OF THE SECRETARY

WASHINGTON

February 13, 1942

My dear Mr. Hopkins:

I am enclosing a memorandum for the President from the Secretary which I have just spoken to you about on the phone. We are very anxious to get the President to approve this matter today.

This memorandum requests that the President approve the procedure that requests for defense aid under the new Naval Appropriation Act be forwarded direct to the Navy Department for immediate action, in order to save time and expedite placing material under contract.

The other letter that I mentioned in our telephone conversation is a request that the President authorize the Secretary of the Navy to transfer defense aid material to the value of $1,500,000,000 under the new appropriation act. This will enable the immediate transfer of spot items and material now in hand. No authority to transfer this material now exists except in the hands of the President himself.

Sincerely yours,

J. M. Reeves

J. M. Reeves
Rear Admiral, U.S.N. (Ret.)

Mr. Harry Hopkins
The White House

THE SECRETARY OF THE NAVY

WASHINGTON

12 February 1942

MEMORANDUM FOR THE PRESIDENT

In accordance with your instructions the Navy Department obtained in Public No. 441 $2,011,010,000 of cash for Lend-Lease purposes and under the heading of "Emergency Construction" an additional $1,888,600,000 against the authorization of $3,900,000,000 for 1,799 Lend-Lease ships, including $750,000,000 for facilities. The funds recited above cover the British requirements to 31 December 1942.

In view of the fact that this money is contained in the Naval Appropriation Bill the Department requests your approval of the principle that requests from Defense Aid countries will be forwarded by their representatives direct to the Navy Department instead of through the Defense Aid Administration in order to save time and expedite placing material under contract. All of the funds set up by the Navy Department were for British account except that the lump sum limit of cost for Lend-Lease purposes in the bill was $488,990,000 in excess of the actual sums estimated for. This excess sum was placed in the bill by Congress as a reserve.

The Navy Department has requested that you release for purposes of transfer $1,500,000,000 at this time, and this letter is now before you for signature. The purpose of this letter was to enable the Department to proceed as soon as possible with the transfer of items which were readily procurable, such as spot requisition items.

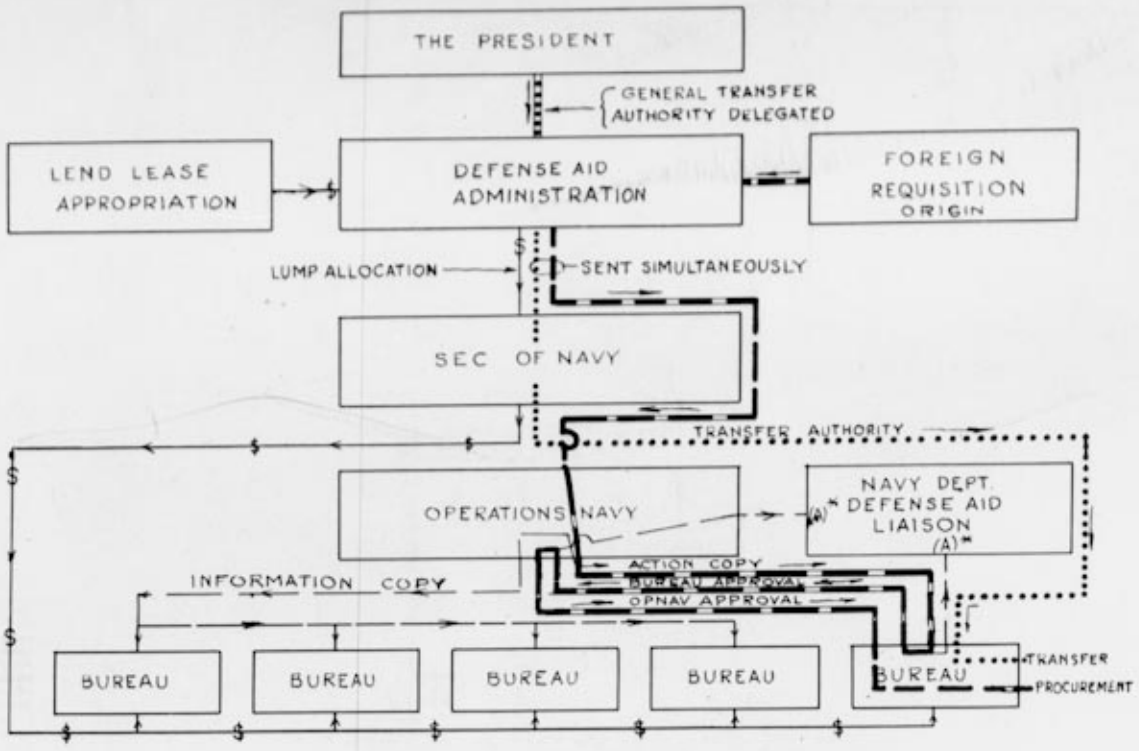
If your approval is obtained on this memorandum the Department will place the Lend-Lease items in production as soon as possible after the receipt of requisitions. Under the present procedure it is impossible for the Department to make contracts until the approved requisitions are received. The bill was signed on 7 February, and, while the Department is going ahead with the negotiation of the ship contracts, other items will not be obligated until requisitions are received.

If the foregoing meets with your approval Admiral Reeves, the Lend-Lease liaison officer in the Department, will keep in touch with the United Nations Munitions Allocation Board, of which he is a member, and this will keep the departmental policies in conformity with the instructions of that Board. The Department will make the usual reports to the Lend-Lease Administration even on these funds in the Navy bill unless you direct otherwise. The new procedure chart is attached.

Frank Knox

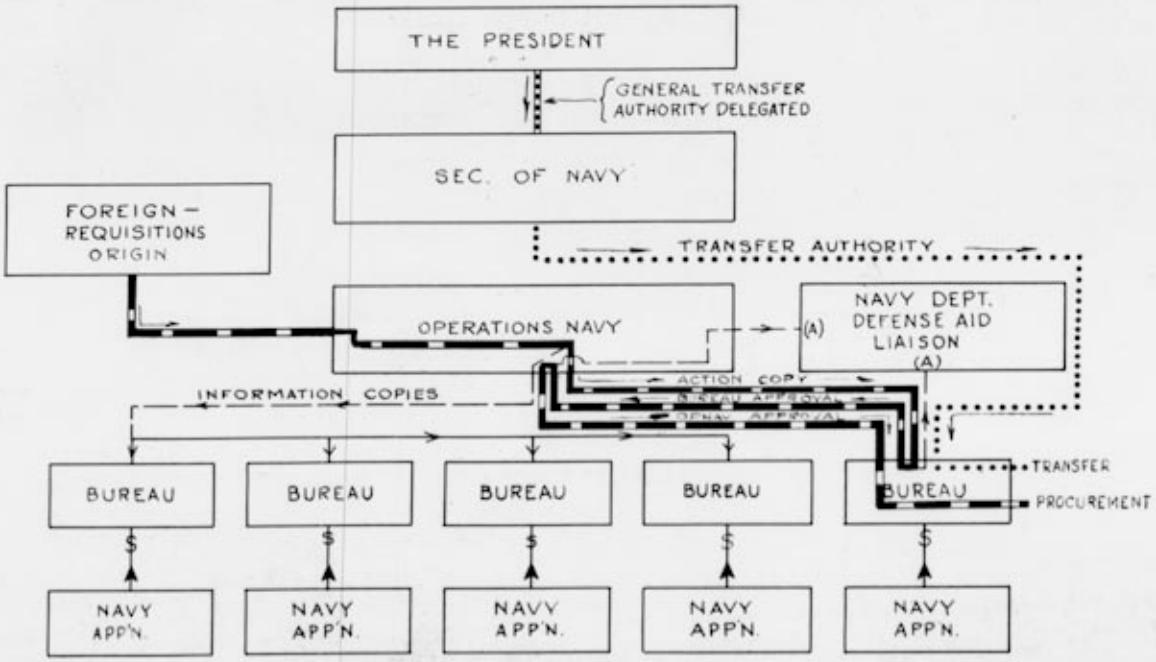
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OLD DEFENSE AID PROCEDURE



*(A) IN CASE OF DISPUTE OR DISAGREEMENT

NEW DEFENSE AID PROCEDURE



*(A) IN CASE OF DISPUTE OR DISAGREEMENT

EXECUTIVE OFFICE OF THE PRESIDENT
BUREAU OF THE BUDGET
WASHINGTON, D. C.

Harry.

I am attaching the file from the White House and a copy of a draft of a reply which we would suggest to the President after a final check.

Burns and Heller lend again to the draft. I don't think Harry can legitimately object

HD

THE WHITE HOUSE
WASHINGTON

February 9, 1942

MEMORANDUM FOR

THE DIRECTOR OF THE BUDGET

x79

For recommendation.

F. D. R.

Memo for the President 2/5/42 from Secy Knox re H. R. 6460 enclosing suggested letter for the President to sign which would authorize Knox to transfer defense articles, information and services, except ship procured with funds appropriated in this Act to the Govts whose defense the P. finds vital to the defense of the U. S. in accordance with directives which Knox will receive from the President from time to time.

THE WHITE HOUSE
WASHINGTON

February 9, 1942

MEMORANDUM FOR

THE DIRECTOR OF THE BUDGET

For recommendation.

F. D. R.

THE SECRETARY OF THE NAVY

WASHINGTON

5 February 1942.

MEMORANDUM FOR THE PRESIDENT

1. H.R. 6460 contains estimates of $2,011,010,000 for defense aid exclusive of the 1799 emergency ship construction program you authorized, all based on the United Kingdom program. The bill authorizes the President to transfer defense articles procured from funds in the Act, up to a value of $2,500,000,000, a surplus of $500,000,000 having been inserted by the Conferees.

2. It is intended to initiate procurement of all items provided for in H.R. 6460 as soon as the bill becomes law.

3. In order that there may be no delay in effecting such transfers as may be decided upon, it is requested that some authority to effect transfers be delegated to me from time to time, similar to that we now get from Defense Aid Administration on Defense Aid funds.

4. The attached letter, if signed by you, will authorize me to effect transfers under H.R. 6460 of defense articles to a value of $1,500,000,000, leaving $1,000,000,000 of the limit in H.R. 6460 for future directives.

Frank Knox

THE WHITE HOUSE
WASHINGTON

5 February 1942

My dear Mr. Secretary:

Pursuant to Section 301 of the Act of February____1942, I hereby authorize you to transfer defense articles, information, and services (except ships), procured with funds appropriated in this Act, to the governments whose defense I have found vital to the defense of the United States, within the limitation specified in that Act, in accordance with directives which you will receive from me from time to time.

You are authorized at this time to transfer articles, information and services (except ships), procured from funds appropriated for in Public____77th Congress, in accordance with Sections 3(b), 4, and 9 of the Act of March 11, 1941 up to values as follows:

United Kingdom	$1,000,000,000
Other governments	500,000,000

Items estimated for in the appropriation will be placed in production as soon as possible. Transfers to other governments than the United Kingdom (whose requirements are already scheduled) will be made against approved requisitions if such articles are, or can be, made available with funds appropriated in this Act.

Reports of obligations, expenditures and transfers under this authority will be made monthly to the Lease-Lend Administration.

Very truly yours,

The Honorable,

The Secretary of the Navy.

PSF

C.F.

Lend Lease

THE SECRETARY OF THE NAVY

WASHINGTON

(SC)L11-7/EF
Serial 0373212

[redacted]

16 OCT 1944

Dear Mr. President:

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

Respectfully submitted,

James Forrestal

x18

x220
x4193

The President
The White House

Franklin D. Roosevelt Library
DECLASSIFIED
DOD DIR 5200.9 (9/27/58)
Date- JAN 25 1972
Signature- RHB

STATUS OF DELIVERY OF MATERIAL REQUISITIONED BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT (FOURTH PROTOCOL)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR OCT. 1944	DELIVERY SCHEDULE FOR NOV. 1944	DELIVERY SCHEDULE FOR DEC. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
MARINE DIESEL ENGINES 950 H.P.	30	10	0	2	5	13	JANUARY - FEBRUARY 1945
MARINE DIESEL ENGINES 650 H.P.	62	35	0	1	7	19	UNSCHEDULED
MARINE DIESEL ENGINES 101-500 H.P.	620	510	20	20	20	50	JANUARY - MARCH 1944
MARINE DIESEL ENGINES 31 - 100 H.P.	660	285	65	36	50	224	UNSCHEDULED
MARINE DIESEL ENGINES 9 - 30 H.P.	250	100	50	50	50	0	
MARINE GASOLINE ENGINES 1200 H.P.	1,760	1,425	60	60	60	175	JANUARY - FEBRUARY - MARCH 1945
MARINE GASOLINE ENGINES 13-100 H.P.	680	402	150	128	0	0	
MARINE DIESEL GENERATORS	255	0	0	0	0	255	UNSCHEDULED
MARINE PUMPS	451	203	125	123	0	0	
RADIO RECEIVERS	428	103	0	0	0	325	Unscheduled
STORAGE BATTERIES FOR SUBMARINES	25	13	4	4	4	0	
KNOCKED DOWN MOTOR TORPEDO BOATS	44	0	24	10	10	0	
ASSEMBLED MOTOR TORPEDO BOATS	56	0	1	1	2	52	JANUARY - JUNE 1945
MOTOR TORPEDO BOATS	30	0	0	0	0	30	UNSCHEDULED
136' COASTAL MINESWEEPERS	12	0	0	0	0	12	DELIVERY AT RATE OF 4 PER MONTH BEGINNING IN 1st QUARTER OF 1945
143' TUG BOATS *	20	0	0	0	0	20	UNSCHEDULED
WOODEN SUBMARINE CHASERS	108	104	4	0	0	0	
TWIN SCREW TUG BOATS	15	1	2	3	2	7	UNSCHEDULED
POTASSIUM TETRAOXIDE	1,820,000 lbs.	1,054,752	30,000	35,248	0	700,000	UNSCHEDULED
ELECTRIC MOTORS	991	681	90	45	33	142	JANUARY - MARCH 1945

* THESE TUGS ARE OFFERED UNDER THE EXPRESS CONDITION THAT WHEN AND AS THEY ARE COMPLETED, THEY MAY BE RETAINED BY THE NAVY TO FILL URGENT OPERATIONAL REQUIREMENTS

STATUS OF DELIVERY OF MATERIAL REQUISITIONED BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT (FOURTH PROTOCOL)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR OCT. 1944	DELIVERY SCHEDULE FOR NOV. 1944	DELIVERY SCHEDULE FOR DEC. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
RADIO BEACONS	10	0	0	0	0	10	UNSCHEDULED
ELECTRICAL TACHOMETERS	279	201	12	6	7	53	UNSCHEDULED
DIESEL ELECTRIC DRIVE SETS	6	Partial	Partial	Partial	Partial	Partial	JANUARY 1945
CIRCUIT BREAKERS	100	100	0	0	0	0	
BASE SPARES FOR MARINE DIESEL ENGINES	6 sets	2 sets	0	1 set	0	3 sets	FEBRUARY 1945
TIMING EQUIPMENT	25	0	0	0	0	25	UNSCHEDULED
ROTATING BEACONS	48	30	10	0	0	8	JANUARY 1945
CYLINDER HEADS	2	2	0	0	0	0	
SPARES FOR UNDERWATER SOUND EQUIPMENT	1 lot	0	0	0	0	1 lot	UNSCHEDULED
ELECTRIC HYDRAULIC STEERING GEAR	1	0	0	0	0	1	JANUARY 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	JANUARY - FEBRUARY 1945
ELECTRICAL EQUIPMENTS 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	6	0	0	0	0	
DIVING STATIONS	3	0	0	3	0	0	
MM RADIO SETS	300	Partial	Complete	0	0	0	
ELECTRICAL EQUIPMENT	2 lots	1 lot	1 lot	0	0	0	
PORTABLE DECK FUEL CELLS	60	0	0	0	0	60	UNSCHEDULED
PROPELLERS	3	0	0	0	0	3	UNSCHEDULED
SPARE PARTS FOR GYRO COMPASS	6 sets	3 sets	2 sets	1 set	0	0	
FEEDWATER REGULATORS AND VALVES	26	20	0	6	0	0	
OIL BURNERS	140	0	140	0	0	0	
RADAR EQUIPMENT	22	22	0	0	0	0	
ENGINE INSTRUMENT EQUIPMENT	1 lot	0	0	0	0	1 lot	UNSCHEDULED

STATUS OF DELIVERY OF MATERIAL REQUISITIONED BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT (FOURTH PROTOCOL)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR OCT. 1944	DELIVERY SCHEDULE FOR NOV. 1944	DELIVERY SCHEDULE FOR DEC. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
PROPELLER SHAFT EQUIPMENT	110 sets	0	0	0	0	110 sets	UNSCHEDULED
PROPULSION MACHINERY FOR 110' SUBCHASERS	2 sets	0	0	0	0	2 sets	UNSCHEDULED
RADIO AND RADAR TENDER AND STOCK SPARES	1 lot	0	0	0	0	1 lot	UNSCHEDULED
5"/38 CALIBER SINGLE LOADING MACHINE MK 14 MOD 4 AND SPARE PARTS	64	64	0	0	0	0	
5"/38 AMMUNITION	66,000	31,700	28,200	1,200	1,200	3700	JANUARY - MARCH 194 5
AIR TANKS (TORPEDO) ROUGH MACHINED	1,000	102	303	175	100	320	JANUARY 1945
AIR TANK BOTTOMS (TORPEDO) BULKHEADS	2,000	0	500	0	200	1,300	JANUARY - MAY 1945
WATER COMPARTMENT BOTTOMS (TORPEDO) BULKHEADS	1,000	0	400	200	400	0	
TORPEDO TUBE HEATERS	300	168	0	0	0	132	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
STAR GAUGES MK. 3	4	0	4	0	0	0	
BORE SEARCHER FOR 5"/38 GUN	1	0	1	0	0	0	
BORE SEARCHER FOR 3"/50 GUN	1	0	1	0	0	0	
TELESCOPES MK 62	132	132	0	0	0	0	
TELESCOPES MK 83	132	132	0	0	0	0	
SPARE PARTS FOR MK 62 AND MK 83 TELESCOPES	1 lot	0	1 lot	0	0	0	
MODIFICATION PARTS FOR SIGHTS FOR THE 132 - 5"/38 CALIBER ASSEMBLIES	1 lot	Partial	0	0	COMPLETE	0	
3"/50 CALIBER LOADING MACHINES MK 7 MOD 1	100	100	0	0	0	0	
MARK 7 ARBORS AND IMPULSE CHARGES No.3	2,500 each	1,800 each	700 each	0	0	0	

STATUS OF DELIVERY OF MATERIAL REQUISITIONED BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT (FOURTH PROTOCOL)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR OCT. 1944	DELIVERY SCHEDULE FOR NOV. 1944	DELIVERY SCHEDULE FOR DEC. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
JAEGER AVIATION CLOCKS	1,000	847	153	0	0	0	
HYDROMETEOROLOGICAL INSTRUMENTS	68 items	Partial	Partial	Partial	Partial	Partial	JANUARY 1945
AERONAUTICAL RADIO TESTING EQUIPMENT	Miscellaneous items	Complete	0	0	0	0	
TRAINING FILMS	121 items	35%	65%	0	0	0	
ASB-7 RADAR AND ASSOCIATED EQUIPMENT	100 sets	0	100 sets	0	0	0	
PBM-1 AIRPLANES	108	78	5	5	5	15	JANUARY - JUNE 1945
PHOSPHOROUS FLOURESCENT MATERIALS	4.5 tons	4.5 tons	0	0	0	0	
RUBBER KNEE BOOTS	86 tons	44 tons	42 tons	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 OCT. 1944	DELIVERY SCHEDULE FOR NOV. 1944	DELIVERY SCHEDULE FOR DEC. 1944	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
SCRIPPS ENGINES	66	50	12	4	0	0	
RADIO BEACONS	5	0	0	0	0	5	UNSCHEDULED
MARINE DIESEL ENGINES 1200 H.P.	50	0	0	0	0	50	UNSCHEDULED
MARINE DIESEL ENGINES 101-500 H.P.	354	270	36	0	0	48	JANUARY - FEBRUARY 1945
MARINE DIESEL GENERATORS	1,302	721	164	115	150	152	JANUARY - FEBRUARY 1945
MARINE PUMPS	647	647	0	0	0	0	
SHORE RADIO STATIONS	3	2	0	0	0	1	UNSCHEDULED
SALVAGE STATIONS	40	20	10	10	0	0	
ELECTRO STATIONS FOR UNDERWATER LIGHTING	60	0	0	60	0	0	
PNEUMATIC UNDERWATER TOOLS	60 Sets	Partial	Partial	Partial	Partial	Partial	UNSCHEDULED
ELECTRIC MOTORS	512	0	0	0	0	512	UNSCHEDULED
ROUNDS 20 MM AA AMMUNITION	2,500,000	1,999,800	100,000	100,000	100,000	200,200	UNSCHEDULED
50 CALIBER TWIN MOUNTS	900	900	0	0	0	0	
50 CALIBER AA MACHINE GUNS	1,800	1,800	0	0	0	0	
PETROLEUM PRODUCTS (SHORT TONS)	1,135,288	433,562	153,000	153,000	153,000	242,726	JANUARY - FEBRUARY 1945
WOOLEN CLOTH	1,655 Tons	952	703	0	0	0	

PSF

L. F.
Lend Lease

WAR FOOD ADMINISTRATION

WASHINGTON 25

MARVIN JONES
ADMINISTRATOR

THE WHITE HOUSE
OCT 18 1 59 PM '44
RECEIVED

October 18, 1944

[redacted]

The President
The White House

Dear Mr. President,

Shipments of agricultural commodities to the USSR from the United States under Lend-Lease in September totaled approximately 94,000 short tons, 3,000 tons more than August shipments. The Russians continue to give priority to protein foods and fats; 24,000 tons of animal fats and cured meat, 23,000 tons of canned meat, and 22,000 tons of vegetable oil made up the bulk of September deliveries.

With the end of the first quarter of the Fourth Protocol the cumulative average monthly requirements stand at 482,000 tons. Against these requirements the Russians have shipped 319,000 tons. Vegetable oil and butter have been shipped considerably in excess of requirements, but cumulative shipments of all other commodities fall noticeably below.

As has been the situation under the previous Protocols, the Russians have lacked sufficient shipping space to lift the quantities available. The War Food Administration procures and stores commodities largely on the basis of requirements as stipulated in the Protocol. Delays in lifting increase storage charges, often impair the quality of the products, and present problems in disposal.

Respectfully,

Marvin Jones

Administrator

x1-HH

Attachments

x4193
x220

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[redacted]

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

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

Table I

Commodity	4th Protocol Monthly Requirements	DELIVERIES September, 1944	DELIVERIES August, 1944	4th Protocol Cumulative Requirements	4th Protocol Cumulative Deliveries	3rd Protocol Deliveries 7/1/43-6/30/44	2nd Protocol Deliveries 7/1/42-6/30/43	1st Protocol Deliveries 12/41-6/30/42
Wheat, Flour, Cereal, Etc.	32,833.33	4,245	10,032.15	98,500	38,792.15	487,746	345,437	107,711.10
Sugar	29,166.67	7,004	7,677	87,500	43,450	295,861	114,171	85,127
Canned Meat	29,833.33	22,749	17,769	89,500	66,782	272,839	188,856.60	43,627
Butter /A	2,208.33	4,682	6,183	6,625	14,059	40,519	7,923	1,668
Carter's Spread	1,125	1,641	623	3,375	3,917	9,014	-	-
Animal Fats and Cured Meat	24,166.67	24,055	16,603	72,500	56,689	234,795	130,457	41,288
Vegetable Oil	18,750	21,977	26,461	56,250	71,608	219,852	103,668	18,575
Dried Milk	2,916.67	1,797	1,320	8,750	4,199	33,026	16,206	-
Cheese	1,416.67	1,277	260	4,250	1,928	15,785	4,459	-
Canned Milk	1,250	1,310	120	3,750	1,839	7,105	5,821	-
Dried Eggs	5,000	1,279	1,453	15,000	5,482	38,836	22,286	8,961
Dehydrated & Conc. Soups, Veg. & Cereals, Incl. Soya	833.33	60	338.29	2,500	607.61	17,109	1,738	-
Concentrated Juices	166.67	-	4.49	500	9.49	1,348	692	-
Veg. Pulps, Pastes and Purees	500	581	233	1,500	847	3,233	195	-
Soya Flour and Grits	5,000	-	1,183	15,000	1,183	54,561	2,841	-
Other Agricultural Commodities	/B 5,434.04	1,007.09	591.81	/B 16,302.12	7,356.50	29,529.79	27,206.81	1,758
TOTAL	160,600.71	93,664.09	90,851.74	481,802.12	318,748.75	1,761,158.79	971,957.41	308,715.10

/A Includes Butter Oil
/B Includes Vitamins

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

Table 2

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

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July, 1944	August, 1944	September, 1944	Cumulative to September 30, '44
WHEAT, FLOUR, CEREALS, ETC:								
Wheat	154,560	29,298	-	26,464	-	-	-	55,762
Cracked Wheat	12,764	1,121	9,885	45	-	-	-	11,051
Rye Flour	44,831	41	11,618	16,183	2,941	165	-	30,948
Wheat Flour	683,625	60,303	168,797	295,051	13,388	7,924	1,096	546,559
Barley, Pearl	2,960	-	2,797	3,262	641	48	63	6,811
Rice	98,119	-	22,667	25,766	3,554	377	1,102	53,466
Semolina	39,477	1,049	14,715	8,341	1,858	592	510	27,065
Barley, Cereal, Roasted	990	40	150	-	-	-	-	190
Buckwheat Cereal	1,699	8	127	90	198	.15	-	423.15
Oat Cereal	38,016	2,352	14,851	5,487	528	41	102	23,361
Cereals, Various	15,904	-	911	20	-	-	-	931
Beans, Dried	269,334	13,499	90,887	89,642	1,321	868	1,372	197,589
Peas, Dried	68,276	.10	8,032	17,395	86	17	-	25,530.10
TOTAL	1,430,555	107,711.10	345,437	487,746	24,515	10,032.15	4,245	979,686.25
SUGAR:								
Sugar	602,341	85,127	113,262	214,676	27,443	3,977	1,070	445,555
Tablet Sugar	123,731	-	909	81,185	1,326	3,700	5,934	93,054
TOTAL	726,072	85,127	114,171	295,861	28,769	7,677	7,004	538,609
MEAT, CANNED:								
Meat, Canned	472,424	43,627	188,147	116,164	10,982	8,922	15,015	382,857
Tushonka /a	254,853	-	-	149,681	13,133	6,142	6,816	175,772
Beef, Dehydrated /b	21	-	.60	4.50	-	-	-	5.10
Pork, Dehydrated /b	22,072	-	709	6,989.50	2,149	2,705	918	13,470.50
TOTAL	749,370	43,627	188,856.60	272,839	26,264	17,769	22,749	572,104.60

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July, 1944	August, 1944	September, 1944	Cumulative to September 30, '44
BUTTER:								
Butter, Salted	78,369	1,668	7,923	39,558	997	2,724	3,814	56,684
Butter Oil	7,240	-	-	961	2,197	3,459	868	7,485
TOTAL	85,609	1,668	7,923	40,519	3,194	6,183	4,682	64,169
CARTER'S SPREAD:								
Carter's Spread	21,200	-	-	9,014	1,653	623	1,641	12,931
ANIMAL FATS AND CURED MEAT:								
Fat Cuts	175,545	-	-	119,842	10,296	7,107	7,525	144,770
Lard and Rendered Fats /c	416,991	32,390	49,942	110,525	4,899	9,316	16,425	223,497
Cured Meat	117,790	8,898	80,515	4,428	836	180	105	94,962
TOTAL	710,326	41,288	130,457	234,795	16,031	16,603	24,055	463,229
VEGETABLE OIL:								
Oleomargarine	59,160	-	4,936	36,050	-	-	-	40,986
Shortening	50,229	-	12,753	13,406	962	886	1,563	29,570
Vegetable Oil	463,499	18,575	85,979	170,396	22,208	25,575	20,414	343,147
TOTAL	572,888	18,575	103,668	219,852	23,170	26,461	21,977	413,703
DRIED MILK:								
Skim Milk, Dry	58,714	-	15,545	24,771	754	1,117	1,129	43,316
Whole Milk, Dry	16,569	-	661	8,255	328	203	668	10,115
TOTAL	75,283	-	16,206	33,026	1,082	1,320	1,797	53,431

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July, 1944	August, 1944	September, 1944	Cumulative to September 30, '44
CHEESE:								
Cheese	17,508	-	3,915	3,695	-	-	-	7,610
Cheese, Processed	20,067	-	544	12,090	391	260	1,277	14,562
TOTAL	37,575	-	4,459	15,785	391	260	1,277	22,172
CANNED MILK:								
Sweetened Condensed Milk	17,869	-	5,821	7,051	409	120	1,310	14,711
Evaporated Milk	120	-	-	54	-	-	-	54
TOTAL	17,989	-	5,821	7,105	409	120	1,310	14,765
EGGS, DRIED:								
Eggs, Dried	115,255	8,961	22,286	38,836	2,750	1,453	1,279	75,565
DEHYDRATED AND CONCENTRATED SOUP; VEGETABLES, CEREALS, INCLUDING SOYA:								
Dehydrated Soup	7,952	-	310	1,814	-	-	-	2,124
Dehydrated Vegetable Soup	3,456	-	-	1,058	-	-	-	1,058
Dry Soup Powder	4,145	-	25	3,886	-	-	-	3,911
Beets, Dehydrated	330	-	-	57	35	2.50	-	94.50
Cabbage, Dehydrated	573	-	-	17	39	.94	-	56.94
Carrots, Dehydrated	3,639	-	40	1,057	44	6.82	-	1,147.82
Garlic, Dehydrated	2,061	-	19	528	.87	67.47	-	615.34
Onions, Dehydrated	3,103	-	13	108	.45	231.40	-	352.85
Potatoes, Irish, Dehydrated	3,152	-	97	1,202	90	29.16	-	1,418.16
Other Vegetables, Dehydrated	2,044	-	-	368	-	-	-	368
Onion Powder	421	-	55	179	-	-	-	234
Tomato Powder	1,336	-	20	258	-	-	-	278
Concentrated Cereal Food	12,285	-	1,159	6,577	-	-	60	7,796
TOTAL	44,497	-	1,738	17,109	209.32	338.29	60	19,454.61

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July, 1944	August, 1944	September, 1944	Cumulative to September 30, '44
CONCENTRATED JUICES:								
Concentrated Grapefruit Juice	762	-	-	65	-	-	-	65
Concentrated Lemon Juice	1,965	-	124	416	2	1.81	-	543.81
Concentrated Orange Juice	3,847	-	568	867	3	2.68	-	1,440.68
TOTAL	6,574	-	692	1,348	5	4.49	-	2,049.49
VEGETABLE PULPS, PASTES, & PUREES:								
Tomato Paste or Puree	10,156	-	195	3,233	33	233	581	4,275
SOYA FLOUR AND GRITS:								
Soya Flour and Grits	147,638	-	2,841	54,561	-	1,183	-	58,585
OTHER AGRICULTURAL COMMODITIES:								
Acetic Acid	68	-	144	-	.60	-	-	144.60
Alcohol	2	-	-	-	-	-	-	-
Almonds	422 #	-	-	468 #	-	-	-	468 #
Aneurin	31	-	15	26.50	-	-	.25	41.75
Apples, Fresh	61	-	-	42	15	14.24	-	71.24
Army Field Rations K	2,016	-	-	418	-	-	-	418
Ascorbic Acid (Vitamin C)	331	-	20	102	5	10	-	137
Ascorbic Acid (Tablets)	4.88 M/T	-	.50 M/T	-	-	-	-	.50 M/T
Baked Beans	175	-	145	19	11	.84	-	175.84
Baking Soda	43	-	14	10	-	-	3.50	27.50
Banana Powder	56	-	-	-	-	-	-	-
Barley Fodder	21,361	1,393	2,275	5,491	2,301	-	-	11,460
Bean Sacks	1.20	-	-	-	-	-	-	-
Beef Extract	269	-	112	-	-	-	-	112
Beef Sets, Dry	6	-	-	-	-	-	-	-
Carotene	608 BIU	-	343 BIU	244 BIU	-	32.50 BIU	-	619.50 BIU
Chicory	3	-	.20	2.68	-	-	-	2.88
Chocolate - Ration D	956	-	3	411	56	-	-	470
Citric Acid	1,417	85	430	617	3	.25	-	1,135.25
Citric Extract	1	-	28	-	-	-	-	28
Cocoa	3	-	-	3	-	-	-	3

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July, 1944	August, 1944	September, 1944	Cumulative to September 30, '44
OTHER AGRICULTURAL COMMODITIES: (CONT'D)								
Coffee	67	-	-	21	22	1.46	-	44.46
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	33	23	14.16	-	436.16
Cucumber Pickles	72	-	-	67	8	-	-	75
Dextrines	9	-	-	-	-	9	-	9
Ergosterol	.84	-	-	.48	.10	.09	-	.67
Essential Oils	66	-	23	13.59	-	-	11.34	47.93
Fish, Pilchards	22	-	-	22	-	-	-	22
Fish, Salmons	327	-	-	122	-	-	-	122
Fish Liver Oil (Vitamin A)	47.20 T/U	-	-	11.15 T/U	5.13 T/U	3.48 T/U	.42 T/U	20.18 T/U
Fish Liver Oil (Vitamin D)	1 T/U	-	-	-	-	-	-	-
Fruit, Canned	77	-	4	17	11	1.54	-	33.54
Fruit, Mixed, Dried	952	-	562	366	230	61	-	1,219
Fruit Extract	8	-	2	2	-	-	-	4
Fruit Syrup	1	-	.70	-	-	-	-	.70
Gelatin	3	-	.61	1.48	-	-	.55	2.64
Garlic, Fresh	34	-	2	35	-	-	-	37
Grapefruits, Lemons, Oranges, Fresh	152	-	8	17	9	11.63	-	45.63
Hazel Nuts	3,638	-	-	3,696	-	-	-	3,696
Hops	19	-	19	-	-	-	-	19
Kola Nuts	57	57	-	-	-	-	-	57
Linseed Oil, Drying	1,171	-	28	-	-	-	-	28
Macaroni	306	-	39	85	40	26.45	-	190.45
Millrun	342	-	475	-	-	-	-	475
Multi-Vitamin Tablets	630.10 M/T	-	-	24.65 M/T	10 M/T	50.47 M/T	55.48 M/T	140.60 M/T
Nicotinamide	41	-	-	12	3.64	19.48	15.73	50.85
Nicotinic Acid	103	-	-	6	7	-	-	13
Nutritional Yeast	102	-	-	93	-	-	-	93
Oat Fodder	6,567	150	1,772	134	20 #	-	-	2,056 20#
Oil Cake	-	-	215	-	-	-	-	215
Onions, Fresh	178	-	-	45	-	34.41	-	79.41
Pine Oil	13	-	-	164	57	-	67.14	288.14
Pepper	22	-	6	281	5	.82	5.51	298.33

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July, 1944	August, 1944	September, 1944	Cumulative to September 30, '44
OTHER AGRICULTURAL COMMODITIES: (CONT'D)								
Potatoes, Fresh	2,200	-	-	1,074	278	208.65	-	1,560.65
Riboflavin	2.50	-	32 #	57 #	.24	33 #	.20	122 # .44
Salt	24,156	-	1,506	589	27.50	26.83	-	2,149.33
Seed, Cryptostegia	15 #	-	15 #	-	-	-	-	15 #
Seeds, Field	18,594	-	6,955	317	-	-	-	7,272
Seeds, Guayula	.56	-	-	-	-	-	-	-
Seeds, Oil Bearing Plants	448	-	-	-	-	-	-	-
Seeds, Tobacco	2	-	-	42 #	-	-	-	42 #
Seeds, Vegetable	70,435	73	2,170	8,053	1,119	-	214.46	11,629.46
Soap	46,817	-	4,938	1,385	910	96.31	631.55	7,960.86
Soups, Vegetable, Canned	1,787	-	965	598	209	42.69	-	1,814.69
Soya Sauce	4	-	4	-	-	-	-	4
Spices, Other /d	53	-	64	87	3.52	1.31	10	165.83
Stearin Candles	466	-	99	173	171	6.56	22	471.56
Tea	1,225	-	661	255	117	3.55	24.31	1,060.86
Vanilla	23	-	.30	26 #	-	-	-	26 # .30
Vanillin	24	-	2 #	9.46	-	-	.55	2 # 10.01
Vinegar	5,466	-	18	222	2	.54	-	242.54
Walnuts, Shelled	3	-	3	-	-	-	-	3
Wheat Bags	-	-	-	2.50	-	-	-	2.50
Yeast, Dry	1,525	-	321	355.50	113	-	-	789.50
Yeast Tablets	107.30 M/T	-	7.19 M/T	104.11 M/T	12 M/T	33 M/T	-	156.30 M/T
TOTAL	223,302.10	1,758	27,206.81	29,529.79	5,757.60	591.81	1,007.09	65,851.10
GRAND TOTAL	4,974,289.10	308,715.10	971,957.41	1,761,158.79	134,232.92	90,851.74	93,664.09	3,360,580.05
	437 #	-	49 #	593 #	20 #	33 #	-	695 #
	742.88 M/T	-	7.69 M/T	128.76 M/T	22 M/T	83.47 M/T	55.48 M/T	297.40 M/T
	48.20 T/U	-	-	11.15 T/U	5.13 T/U	3.48 T/U	.42 T/U	20.18 T/U
	808 BIU	-	343 BIU	244 BIU	-	32.50 BIU	-	619.50 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, Poppy Seeds, Anise, Bay Leaves and Cloves.

October 18, 1944

CONFIDENTIAL

The President
The White House

Dear Mr. President,

Shipments of agricultural commodities to the USSR from the United States under Lend-Lease in September totaled approximately 94,000 short tons, 3,000 tons more than August shipments. The Russians continue to give priority to protein foods and fats; 24,000 tons of animal fats and cured meat, 23,000 tons of canned meat, and 22,000 tons of vegetable oil made up the bulk of September deliveries.

With the end of the first quarter of the Fourth Protocol the cumulative average monthly requirements stand at 482,000 tons. Against these requirements the Russians have shipped 319,000 tons. Vegetable oil and butter have been shipped considerably in excess of requirements, but cumulative shipments of all other commodities fall noticeably below.

As has been the situation under the previous Protocols, the Russians have lacked sufficient shipping space to lift the quantities available. The War Food Administration procures and stores commodities largely on the basis of requirements as stipulated in the Protocol. Delays in lifting increase storage charges, often impair the quality of the products, and present problems in disposal.

Respectfully,

Marvin Jones

Administrator

Attachments

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[redacted]

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

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

Table I

Commodity	4th Protocol Monthly Requirements	DELIVERIES September, 1944	DELIVERIES August, 1944	4th Protocol Cumulative Requirements	4th Protocol Cumulative Deliveries	3rd Protocol Deliveries 7/1/43-6/30/44	2nd Protocol Deliveries 7/1/42-6/30/43	1st Protocol Deliveries 12/41-6/30/42
Wheat, Flour, Cereal, Etc.	32,833.33	4,245	10,032.15	98,500	38,792.15	487,746	345,437	107,711.10
Sugar	29,166.67	7,004	7,677	87,500	43,450	295,861	114,171	85,127
Canned Meat	29,833.33	22,749	17,769	89,500	66,782	272,839	188,856.60	43,627
Butter /A	2,208.33	4,682	6,183	6,625	14,059	40,519	7,923	1,668
Carter's Spread	1,125	1,641	623	3,375	3,917	9,014	-	-
Animal Fats and Cured Meat	24,166.67	24,055	16,603	72,500	56,689	234,795	130,457	41,288
Vegetable Oil	18,750	21,977	26,461	56,250	71,608	219,852	103,668	18,575
Dried Milk	2,916.67	1,797	1,320	8,750	4,199	33,026	16,206	-
Cheese	1,416.67	1,277	260	4,250	1,928	15,785	4,459	-
Canned Milk	1,250	1,310	120	3,750	1,839	7,105	5,821	-
Dried Eggs	5,000	1,279	1,453	15,000	5,482	38,836	22,286	8,961
Dehydrated & Conc. Soups, Veg. & Cereals, Incl. Soya	833.33	60	338.29	2,500	607.61	17,109	1,738	-
Concentrated Juices	166.67	-	4.49	500	9.49	1,348	692	-
Veg. Pulps, Pastes and Purees	500	581	233	1,500	847	3,233	195	-
Soya Flour and Grits	5,000	-	1,183	15,000	1,183	54,561	2,841	-
Other Agricultural Commodities	/B 5,434.04	1,007.09	591.81	/B 16,302.12	7,356.50	29,529.79	27,206.81	1,758
TOTAL	160,600.71	93,664.09	90,851.74	481,802.12	318,748.75	1,761,158.79	971,957.41	308,715.10

/A Includes Butter Oil
/B Includes Vitamins

[redacted]
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STATUS OF U S S R PROGRAM
As of September 30, 1944
(Net Short Tons Unless Otherwise Noted)

Table 2

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

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1943	July 1, '43 to June 30, '44	July 1, '44 to June 30, '45	July, 1944	August, 1944	September, 1944	Cumulative to September 30, '44
MEAT, FLOUR, CEREALS, ETC:								
Wheat	154,560	99,208	-	26,460	-	-	-	55,762
Cracked Wheat	13,764	1,121	9,885	45	-	-	-	11,051
Rye Flour	44,271	41	11,618	16,183	2,041	166	-	30,048
Wheat Flour	683,625	60,303	168,707	295,051	13,388	7,928	1,096	546,559
Barley, Pearl	9,060	-	2,797	3,262	641	48	63	6,811
Rice	98,119	-	32,667	25,766	3,554	377	1,102	53,466
Semolina	39,477	1,049	14,715	8,341	1,858	512	510	27,065
Barley, Cereal, Roasted	000	40	150	-	-	-	-	190
Buckwheat Cereal	1,699	8	127	90	198	.15	-	423.15
Oat Cereal	38,016	2,352	14,851	5,487	528	41	102	23,361
Cereals, Various	15,904	-	911	20	-	-	-	931
Beans, Dried	130,374	13,400	90,587	89,640	1,321	868	1,372	197,589
Peas, Dried	64,776	.10	8,032	17,305	86	17	-	25,530.10
TOTAL	1,430,555	107,711.10	345,437	487,746	24,515	10,032.15	4,245	979,686.25
SUGAR:								
Sugar	602,341	85,127	113,260	214,676	27,443	3,977	1,070	445,555
Tablet Sugar	123,731	-	909	81,185	1,326	3,700	5,934	93,054
TOTAL	726,072	85,127	114,173	295,861	28,769	7,677	7,004	538,609
MEAT, CANNED:								
Meat, Canned	470,140	43,607	188,187	116,161	10,952	6,922	13,015	382,857
Tushonka	294,833	-	-	149,681	13,133	6,142	6,816	175,772
Beef, Dehydrated /b	21	-	.60	4.50	-	-	-	5.10
Pork, Dehydrated /b	22,072	-	709	6,080.90	2,340	2,705	935	13,470.50
TOTAL	749,370	43,607	189,896.60	272,899	26,261	17,769	20,766	572,104.60

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Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July, 1944	August, 1944	September, 1944	Cumulative to September 30, '44
BUTTER:								
Butter, Salted	78,360	1,668	7,923	39,558	907	2,734	3,814	56,684
Butter Oil	7,240	-	-	961	2,197	1,459	868	7,485
TOTAL	85,609	1,668	7,923	40,519	3,104	6,183	4,682	64,169
CHEESE'S SPREAD:								
Cheese Spread	21,200	-	-	9,014	1,653	623	1,041	12,331
ANIMAL FATS AND CURED MEAT:								
Fat Cuts	175,515	-	-	119,842	10,206	7,107	7,525	144,770
Lard and Rendered Fats /a	416,001	32,300	49,042	110,525	4,890	9,316	16,825	223,407
Cured Meat	117,790	5,808	50,515	4,428	636	180	105	94,962
TOTAL	710,326	41,288	130,457	234,795	16,031	16,603	24,055	463,229
VEGETABLE OIL:								
Oleomargarine	50,160	-	4,936	36,050	-	-	-	40,986
Shortening	50,229	-	12,753	13,406	962	886	1,563	29,570
Vegetable Oil	463,800	18,575	85,970	170,396	22,208	25,575	20,414	343,147
TOTAL	572,888	18,575	103,668	219,852	23,170	26,461	21,977	413,703
DRIED MILK:								
Skim Milk, Dry	58,718	-	15,515	24,771	754	1,117	1,129	43,316
Whole Milk, Dry	16,560	-	661	5,255	328	303	668	10,115
TOTAL	75,283	-	16,206	33,026	1,082	1,420	1,797	53,431

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July, 1944	August, 1944	September, 1944	Cumulative to September 30, '44
CHEESE:								
Cheese	17,508	-	3,015	3,695	-	-	-	7,610
Cheese, Processed	20,067	-	544	12,090	301	260	1,277	14,562
TOTAL	37,575	-	4,459	15,785	301	260	1,277	22,172
CANNED MILK:								
Sweetened Condensed Milk	17,869	-	5,821	7,051	400	120	1,310	14,711
Evaporated Milk	120	-	-	54	-	-	-	54
TOTAL	17,989	-	5,821	7,105	400	120	1,310	14,765
EGGS, DRIED:								
Eggs, Dried	115,255	5,061	22,286	38,836	2,750	1,453	1,279	75,565
DEHYDRATED AND CONCENTRATED SOUP:								
VEGETABLES, CEREALS, INCLUDING SOYA:								
Dehydrated Soup	7,002	-	310	1,814	-	-	-	2,124
Dehydrated Vegetable Soup	3,456	-	-	1,058	-	-	-	1,058
Dry Soup Powder	4,145	-	25	3,886	-	-	-	3,911
Beets, Dehydrated	330	-	-	57	35	2.50	-	94.50
Cabbage, Dehydrated	573	-	-	17	30	.04	-	86.04
Carrots, Dehydrated	3,630	-	40	1,057	40	6.82	-	1,147.82
Garlic, Dehydrated	2,061	-	19	538	.87	67.47	-	615.34
Onions, Dehydrated	3,103	-	13	108	.45	231.40	-	352.85
Potatoes, Irish, Dehydrated	3,152	-	97	1,202	90	29.16	-	1,418.16
Other Vegetables, Dehydrated	2,044	-	-	358	-	-	-	358
Onion Powder	401	-	66	170	-	-	-	234
Tomato Powder	1,336	-	20	258	-	-	-	278
Concentrated Cereal Food	12,285	-	1,150	6,577	-	-	60	7,706
TOTAL	44,447	-	1,738	17,109	209.32	338.39	60	19,468.61

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July, 1944	August, 1944	September, 1944	Cumulative to September 30, '44
CONCENTRATED JUICES:								
Concentrated Grapefruit Juice	762	-	-	65	-	-	-	65
Concentrated Lemon Juice	1,965	-	134	416	2	1:81	-	553:81
Concentrated Orange Juice	3,847	-	568	867	3	2:68	-	1,440:68
TOTAL	6,574	-	692	1,348	5	4:49	-	2,049:49
VEGETABLE PULPS, PASTES, & PUREES:								
Tomato Paste or Puree	10,156	-	195	3,233	33	233	581	4,275
SOYA FLOUR AND GRITS:								
Soya Flour and Grits	147,638	-	2,841	54,561	-	1,183	-	58,585
OTHER AGRICULTURAL COMMODITIES:								
Acetic Acid	68	-	144	-	60	-	-	144.60
Alcohol	2	-	-	-		-	-	-
Almonds	432 #	-	-	468 #	-	-	-	468 #
Aneurin	31	-	15	26:50	-	-	125	41:75
Apples, Fresh	61	-	-	42	15	14:24	-	71:24
Army Field Rations K	2,016	-	-	418	-	-	-	418
Ascorbic Acid (Vitamin C)	331	-	20	102	5	10	-	137
Ascorbic Acid (Tablets)	4:50 M/T	-	:50 M/T	-	-	-	-	:50 M/T
Baked Beans	175	-	145	19	11	:84	-	175:84
Baking Soda	44	-	14	10	-	-	3:50	27:50
Banana Powder	56	-	-	-	-	-	-	-
Barley Fodder	21,361	1,303	2,275	5,401	2,301	-	-	11,460
Bean Sacks	1:20	-	-	-	-	-	-	-
Beef Extract	260	-	112	-	-	-	-	112
Beef Sets, Dry	6	-	-	-	-	-	-	-
Carotene	808 MIU:	-	343 MIU	284 MIU	-	32:50 MIU	-	619:50 MIU
Chicory	3	-	:20	2:68	-	-	-	2:88
Chocolate - Ration D	956	-	3	411	56	-	-	470
Citric Acid	1,417	88	430	617	3	:25	-	1,135:25
Citric Extract	1	-	28	-	-	-	-	28
Cocoa	3	-	-	3	-	-	-	3

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July, 1944	August, 1944	September, 1944	Cumulative to September 30, '44
OTHER AGRICULTURAL COMMODITIES: (CONT'D)								
Coffee	67	-	-	21	22	1.46	-	44.46
Coffee Beans, Green	8,400	-	2,728	4,032	-	-	-	6,760
Coffee, Substitute	23	-	-	1.60	-	-	-	1.60
Concentrated Foods	66	-	66	-	-	-	-	66
Cornstarch	439	-	366	33	23	14.16	-	436.16
Cucumber Pickles	72	-	-	67	8	-	-	75
Dextrines	9	-	-	-	-	0	-	9
Ergosterol	.48	-	-	.48	.10	.09	-	.67
Essential Oils	66	-	23	13.59	-	-	11.44	47.03
Fish, Pilchards	22	-	-	22	-	-	-	22
Fish, Salmons	127	-	-	122	-	-	-	122
Fish Liver Oil (Vitamin A)	47.20 T/U	-	-	11.15 T/U	5.13 T/U	3.48 T/U	.42 T/U	20.18 T/U
Fish Liver Oil (Vitamin D)	1 T/U:	-	-	-	-	-	-	-
Fruit, Canned	77	-	4	17	11	1.44	-	33.44
Fruit, Mixed, Dried	852	-	552	366	230	61	-	1,210
Fruit Extract	8	-	2	2	-	-	-	4
Fruit Syrup	1	-	.70	-	-	-	-	.70
Gelatin	3	-	.61	1.48	-	-	.55	2.64
Garlic, Fresh	34	-	2	35	-	-	-	37
Grapefruits, Lemons, Oranges, Fresh	152	-	4	17	0	11.63	-	45.63
Hazel Nuts	3,638	-	-	3,606	-	-	-	3,606
Hops	19	-	19	-	-	-	-	19
Kola Nuts	57	57	-	-	-	-	-	57
Linseed Oil, Drying	1,171	-	28	-	-	-	-	28
Macaroni	306	-	30	85	40	26.45	-	190.45
Millrun	342	-	475	-	-	-	-	475
Multi-Vitamin Tablets	430.10 T/T	-	-	24.65 T/T	10 T/T	50.47 T/T	55.45 T/T	140.60 T/T
Nicotinamide	41	-	-	19	3.61	10.48	15.73	50.85
Nicotinic Acid	103	-	-	6	7	-	-	13
Nutritional Yeast	102	-	-	93	-	-	-	93
Oat Fodder	6,567	150	1,772	134	20	-	-	2,076
Oil Cake	-	-	215	-	-	-	-	215
Onions, Fresh	178	-	-	45	-	34.41	-	70.41
Pine Oil	13	-	-	161	57	-	67.14	285.14
Pepper	22	-	6	281	5	.82	5.51	298.33

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July, 1944	August, 1944	September, 1944	Cumulative to September 30, '44
OTHER AGRICULTURAL COMMODITIES: (CONT'D)								
Potatoes, Fresh	2,200	-	-	1,074	278	208.65	-	1,560.65
Riboflavin	2.50	-	33 #	57 "	24	33 #	.20	122 # .44
Salt	24,156	-	1,506	589	27.50	26.83	-	2,149.33
Seed, Cryptostegia	15 #	-	15 "	-	-	-	-	15 #
Seeds, Field	18,594	-	6,955	317	-	-	-	7,272
Seeds, Guayula	.56	-	-	-	-	-	-	-
Seeds, Oil Bearing Plants	448	-	-	-	-	-	-	-
Seeds, Tobacco	2	-	-	42 #	-	-	-	42 #
Seeds, Vegetable	70,435	73	2,170	8,053	1,119	-	214.46	11,629.46
Soap	46,817	-	4,938	1,385	910	96.71	631.55	7,960.86
Soups, Vegetable, Canned	1,787	-	965	508	209	42.60	-	1,814.60
Soya Sauce	4	-	4	-	-	-	-	4
Spices, Other /d	53	-	64	87	3.52	1.31	10	165.83
Stearin Candles	466	-	90	173	171	6.56	22	471.56
Tea	1,225	-	661	255	117	3.55	24.31	1,060.86
Vanilla	23	-	.30	26 #	-	-	-	26 # .30
Vanillin	24	-	2 #	0.46	-	-	.55	2 # 10.01
Vinegar	5,466	-	18	222	2	.84	-	242.84
Walnuts, Shelled	3	-	3	-	-	-	-	3
Wheat Bags	-	-	-	2.50	-	-	-	2.50
Yeast, Dry	1,525	-	321	355.50	113	-	-	789.50
Yeast Tablet			7.19 W/T	104.11 W/T	12 W/T	33 W/T	-	156.30 W/T
TOTAL	223,302.10	1,758	27,206.81	29,529.74	5,757.60	591.81	1,007.09	65,851.10
GRAND TOTAL	4,974,289.10	308,715.10	971,057.41	1,761,158.79	134,212.92	90,851.74	93,664.09	3,360,580.05
	437 #	-	49 #	503 #	20 #	33 #	-	605 #
	740.88 W/T	-	7.60 W/T	128.76 W/T	22 W/T	83.47 W/T	55.48 W/T	297.80 W/T
	48.20 T/U	-	-	11.15 T/U	5.13 T/U	3.48 T/U	.42 T/U	20.18 T/U
	808 BIU	-	343 BIU	284 BIU	-	32.50 BIU	-	610.50 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, Olec Oil, and Rendered Pork Fat
/d Other Spices include Cinnamon, Mustard, All Spice, Coriander, Ginger, Laurel Leaves, Mustard Seeds, Poppy Seeds, Anise, Bay Leaves and Cloves

— PSF

L. T. Lend Lease

FOREIGN ECONOMIC ADMINISTRATION
OFFICE OF THE ADMINISTRATOR
WASHINGTON 25, D. C.

file

OCT 24 1944

MEMORANDUM

To: The President

x5430

From: Leo T. Crowley, Administrator
Foreign Economic Administrator

Subject: Status of the Soviet Aid Program

Attached hereto is your personal copy of the report on the Status of the Soviet Aid Program as of August 31, 1944.

This report summarizes operations in the month of August and in the entire period from October 1, 1941 to date.

x220
x4193

FOREIGN ECONOMIC ADMINISTRATION
OFFICE OF THE ADMINISTRATOR
WASHINGTON 25, D. C.

OCT 24 1944

MEMORANDUM

To: The President

From: Leo T. Crowley, Administrator (Signed) Leo T. Crowley
Foreign Economic Administrator

Subject: Status of the Soviet Aid Program

Attached hereto is your personal copy of the report on the Status of the Soviet Aid Program as of August 31, 1944.

This report summarizes operations in the month of August and in the entire period from October 1, 1941 to date.

~~SECRET~~

Copy 1

STATUS OF THE SOVIET AID PROGRAM

AS OF AUGUST 31, 1944

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

Prepared for the President's Soviet Protocol Committee
by the Foreign Economic Administration
October 17, 1944

SECRET

STATUS OF THE SOVIET AID PROGRAM

PERFORMANCE DURING AUGUST

Although negotiation of a Fourth Soviet Protocol has not yet been concluded, aid to the U.S.S.R. continues within the framework of Fourth Protocol proposals.

Shipments to the U.S.S.R. from the Western Hemisphere during August totalled 561,400 long tons, which was 137,300 long tons, or 32 percent in excess of the 424,100 ton average monthly commitment proposed for the Fourth Protocol. Shipments during July and August have totalled 1,186,000 long tons, 40 percent in excess of proposals.

Cargo shipped in August and in the first two months of the Fourth Protocol period is summarized as follows:

	August 1944		July-Aug. 1944	
	Long Tons	Percent of Total	Long Tons	Percent of Total
U.S. SUPPLIES				
Trucks and Other Vehicles	52,104	9%	110,325	9%
R.R. Transportation Equip.	53,127	10	110,349	9
Metals	101,202	18	221,869	19
Chemicals and Explosives	34,174	6	86,021	7
Petroleum Products*	92,246	16	155,279	13
Machinery and Equipment	59,907	11	137,805	12
Food	91,917	16	226,371	19
Other U.S.	39,703	7	72,319	6
U.S. TOTAL	524,380	93	1,120,338	94
BRITISH AND CANADIAN SUPPLIES	37,016	7	65,636	6
TOTAL	561,396	100	1,185,974	100

*Does not include clearance through the Persian Corridor of Petroleum Products supplied by U.K. at Abadan for U.S. account.

During August, 297 Army aircraft departed from North America for the U.S.S.R. All but one of these planes were flown by Soviet pilots from Fairbanks, Alaska. Of these, 55 were supplied by the U.S. for United Kingdom account under the Third Protocol. One plane departed from Miami, Florida for Abadan. All future deliveries are expected to be made via the Alaskan route. In addition to the Army aircraft departed, 17 Navy patrol bombers were flown from Alaska by Soviet crews.

Other important items shipped during August were: 257 medium tanks, 8,723 trucks, 175 R.R. locomotives, 1,170 R.R. flat cars, 340 R.R. dump cars and 238 marine engines.

Foreign Economic Administration

October 17, 1944

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

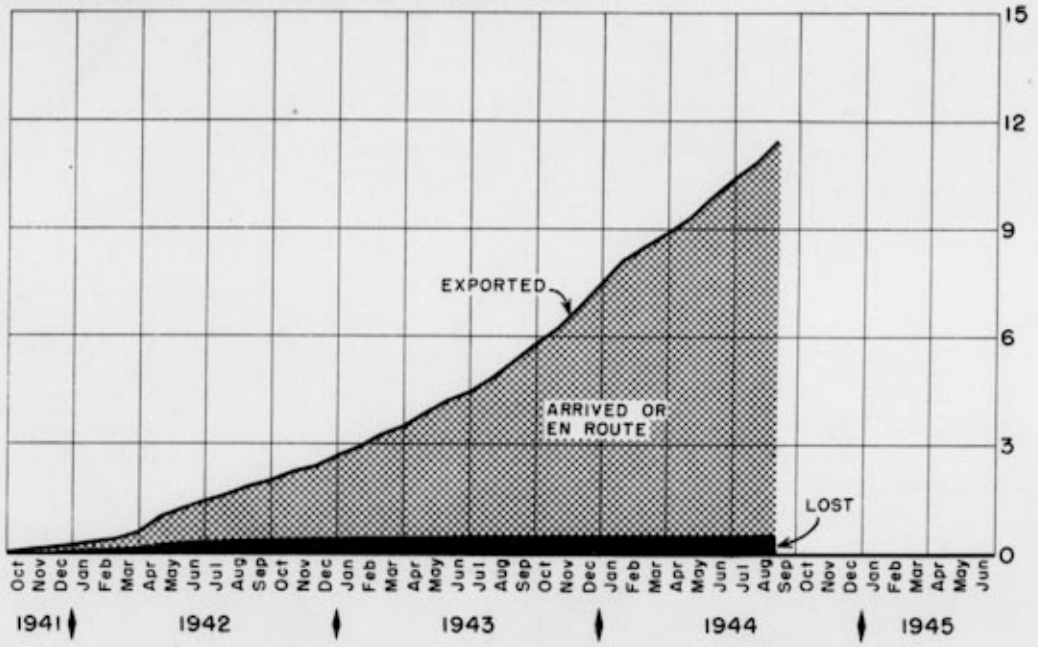
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State Dept. Letter, 1-11-72
By J. Schauble Date FEB 2 1972

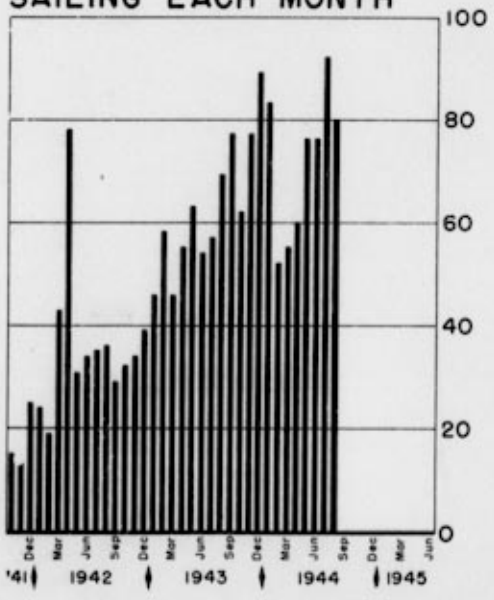
SECRET

SHIPMENTS TO U.S.S.R.

CUMULATIVE - MILLIONS OF LONG TONS

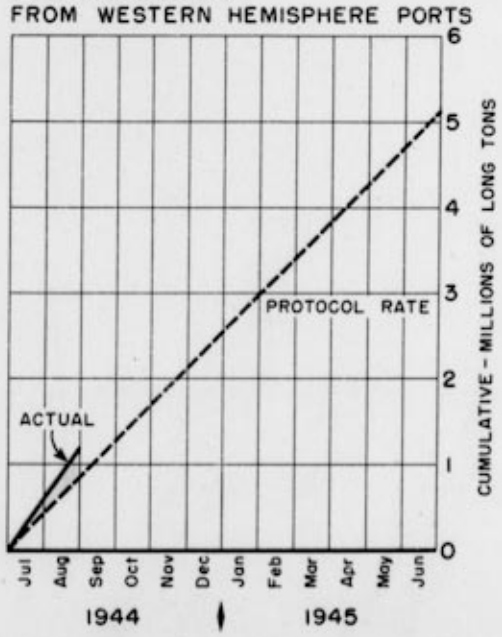


NUMBER OF SHIPS SAILING EACH MONTH



FOURTH PROTOCOL CLEARANCES

FROM WESTERN HEMISPHERE PORTS



Foreign Economic Administration

G-2543

~~SECRET~~

ACTUAL SHIPMENTS VS PROTOCOL SHIPPING OBJECTIVE

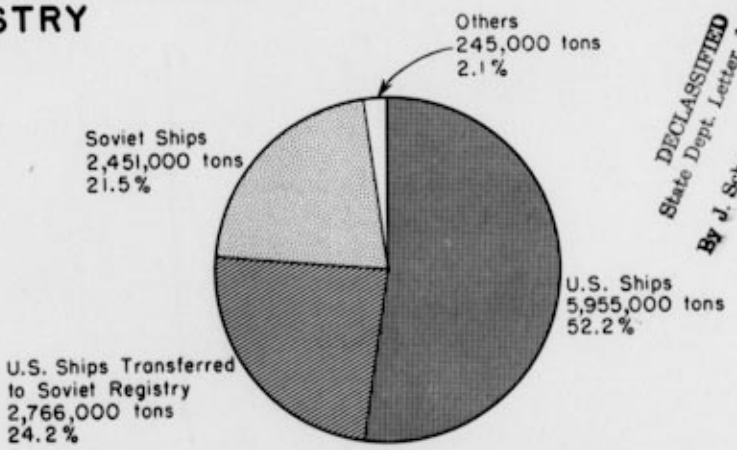
FOURTH PROTOCOL - CUMULATIVE

	ATLANTIC ROUTE			PACIFIC ROUTE			TOTAL SHIPMENTS		
	Actual Shipments	Protocol Objective	Actual in % of Objective	Actual Shipments	Protocol Objective	Actual in % of Objective	Actual Shipments	Protocol Objective	Actual in % of Objective
JUL 1944	283,153	223,215	126.9%	341,330	200,893	169.9%	624,483	424,108	147.2%
AUG	505,152	446,429	113.2%	680,727	401,786	169.4%	1,185,879	848,215	139.8%
SEP		669,643			602,679			1,272,322	
OCT		892,857			803,572			1,696,429	
NOV		1,116,071			1,004,465			2,120,536	
DEC		1,339,286			1,205,357			2,544,643	
JAN 1945		1,562,500			1,406,250			2,968,750	
FEB		1,785,714			1,607,143			3,392,857	
MAR		2,008,928			1,808,036			3,816,964	
APR		2,232,142			2,008,929			4,241,071	
MAY		2,455,356			2,209,822			4,665,178	
JUN		2,678,571			2,410,714			5,089,285	

Data on actual shipments and protocol objective are in long tons

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

DISTRIBUTION OF TONNAGE BY SHIP REGISTRY



SHIPMENTS, IN GROSS LONG TONS, FROM OCTOBER 1, 1941 TO AUGUST 31, 1944

Foreign Economic Administration

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

SECRET

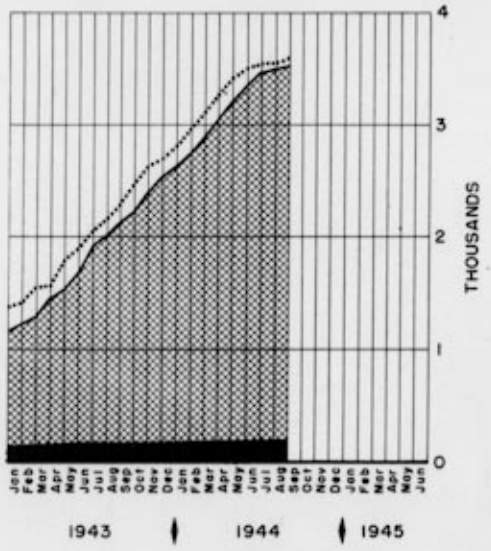
EXPORTS AND AVAILABILITY

CUMULATIVE SINCE OCTOBER 1, 1941

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

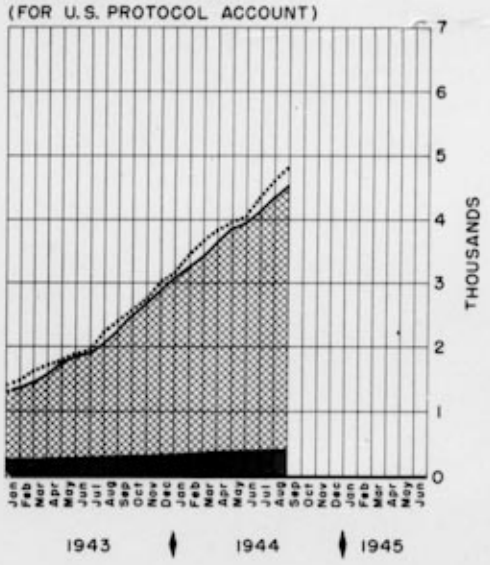
Exported → Arrived or En Route / Lost

BOMBERS

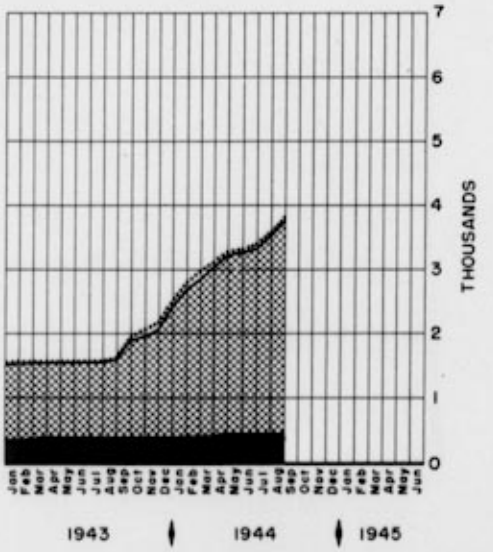


PURSUIT PLANES

(FOR U.S. PROTOCOL ACCOUNT)

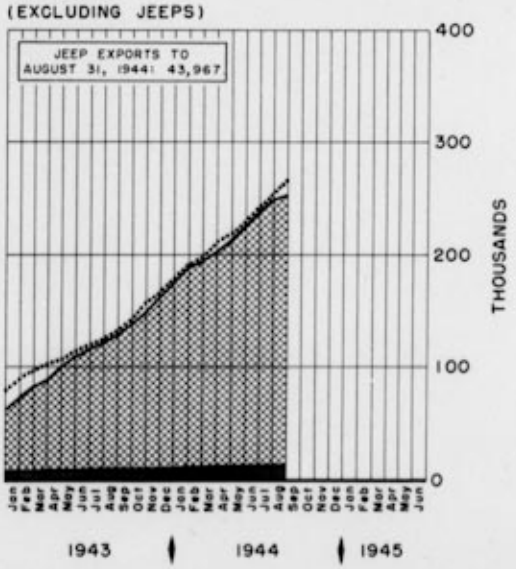


MEDIUM TANKS



TRUCKS

(EXCLUDING JEEPS)



Foreign Economic Administration

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State Dept. Letter, 1-11-72
By J. Schauble Date FEB 2 1973

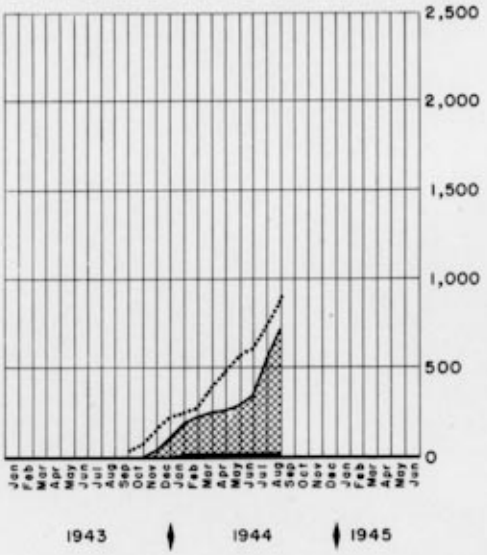
EXPORTS AND AVAILABILITY

CUMULATIVE SINCE OCTOBER 1, 1941

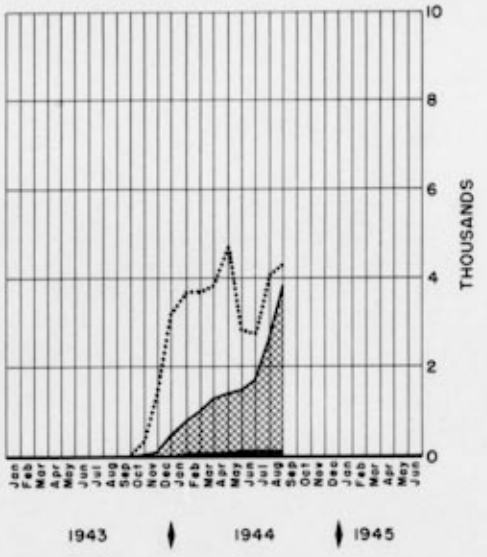
..... Quantity made available at U.S. centers of production

Exported → Arrived or En Route; Lost

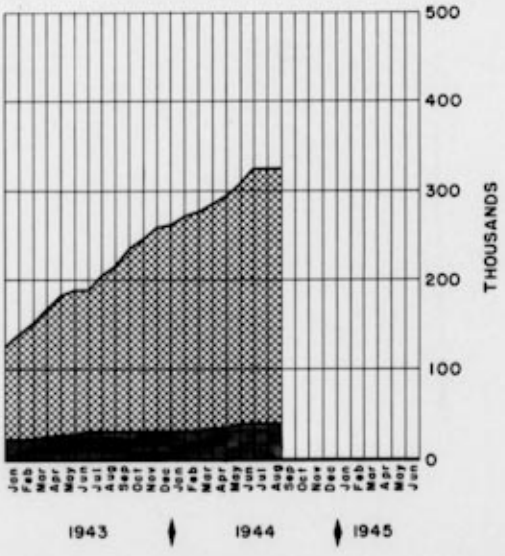
LOCOMOTIVES



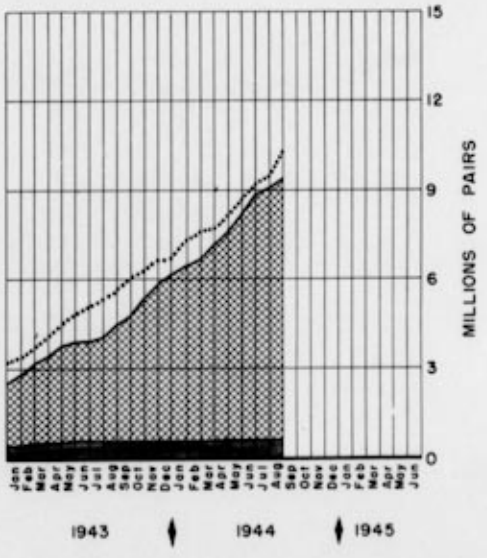
FLAT CARS



FIELD TELEPHONES



ARMY BOOTS



Foreign Economic Administration

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

~~SECRET~~

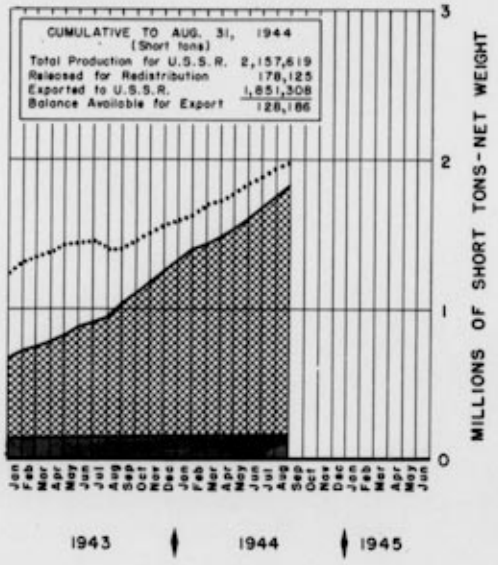
EXPORTS AND AVAILABILITY

CUMULATIVE SINCE OCTOBER 1, 1941

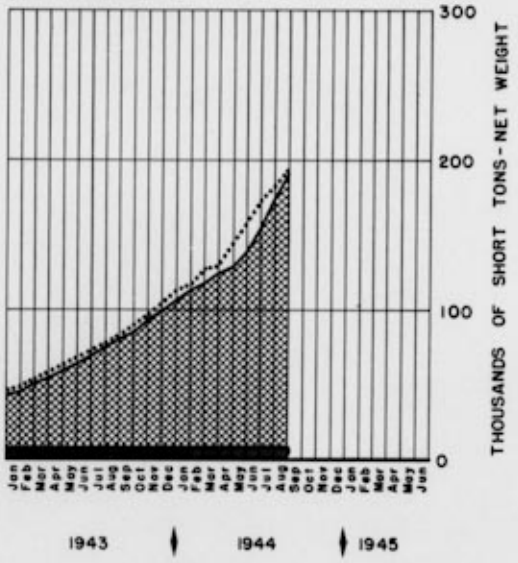
..... Quantity made available at U.S. centers of production

Exported
Arrived or En Route
Lost

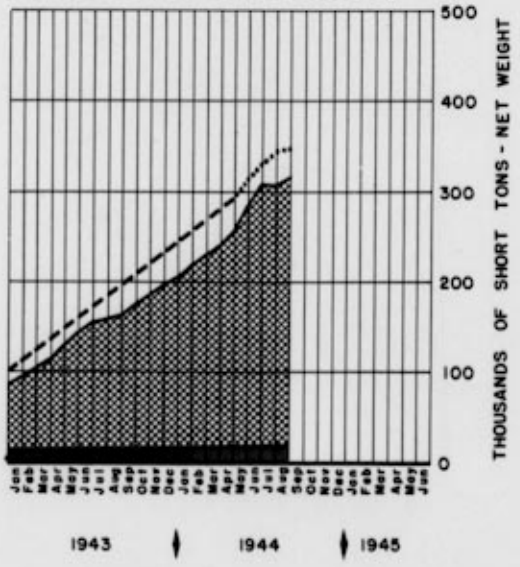
STEEL



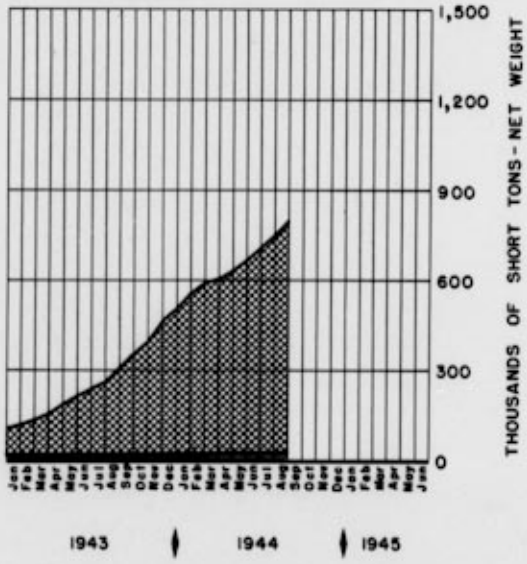
ALUMINUM
(ALL FORMS)



COPPER
(INCLUDING COPPER BASE PRODUCTS)



CHEMICALS AND EXPLOSIVES



Foreign Economic Administration

SECRET

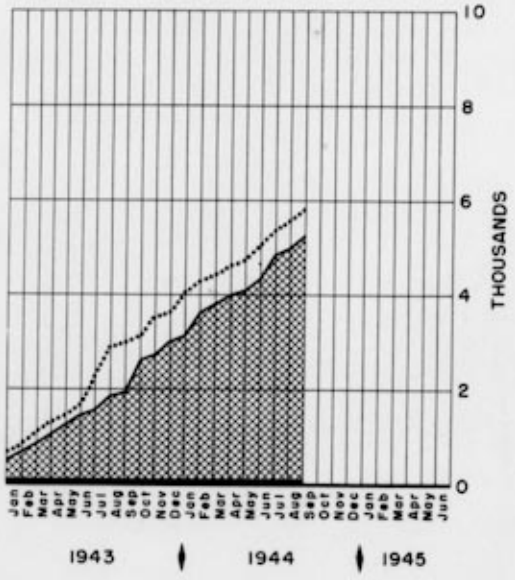
EXPORTS AND AVAILABILITY

CUMULATIVE SINCE OCTOBER 1, 1941

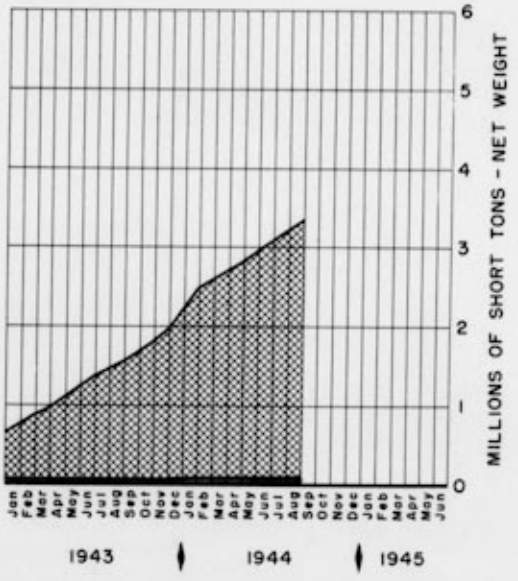
..... Quantity made available at U.S. centers of production

Exported
Arrived or En Route
Lost

MARINE ENGINES



FOODSTUFFS



Foreign Economic Administration

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

SECRET

STATEMENT OF VESSELS SAILED TO U.S.S.R.

As of August 31, 1944

Date of Sailing	Number of Vessels Sailing					Arrived	En Route as of Aug.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	51	-	-	1	1
Mar	16	21	-	18	55	53	-	-	2	1
Apr	-	35	-	25	60	59	-	-	1	3
May	-	36	-	40	76	75	1	-	-	-
Jun	-	24	9	43	76	76	-	-	-	-
Jul	20	17	15	40	92	79	12	-	1	1
Aug	25	5	9	41	80	8	72	-	-	-
Sep										
Oct										
Nov										
Dec										
Total Oct. 1941 to Aug. 31, 1944	405	487	88	834	1,814	1,603	85	52	74	74

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

Of the 1,814 sailings from October 1, 1941 to August 31, 1944, 845 were made by American vessels, 581 by Soviet vessels, 359 by American vessels transferred to Soviet registry, 28 by British vessels and 1 by a Swedish vessel. In addition to the 1,814 sailings, there were 110 ships that loaded partial cargoes in the U.S. for the U.S.S.R. In addition to the 74 ships shown above as lost, several ships have been sunk on their return voyages.

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

8-2544

SECRET

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

As of August 31, 1944

(Thousand of Gross Long Tons)

	For North Russia	For Persian Gulf		For Soviet Arctic	For Soviet Far East		Total	Arrived	En Route as of Aug. 31	Disch. or on Hand in U.K.	Lost	Losses by Month
		Full Cargoes	Partial Cargoes		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	58	152	-	336	336	-	-	-	-
Aug	-	173	4	32	261	-	470	456	-	-	14	14
Sep	-	194	4	-	313	-	511	511	-	-	-	-
Oct	66	187	6	-	181	-	440	431	-	-	9	-
Nov	145	194	1	-	229	-	569	561	-	-	8	9
Dec	214	167	-	-	262	-	643	629	-	-	14	-
1944 Jan	222	202	-	-	176	-	600	597	-	-	3	22
Feb	127	114	-	-	100	-	341	333	-	-	8	3
Mar	110	152	-	-	91	-	353	339	-	-	14	8
Apr	-	275	-	-	134	-	409	405	-	-	4	18
May	-	287	-	-	264	-	551	539	12	-	-	-
Jun	-	187	-	28	307	-	522	522	-	-	-	-
Jul	156	127	-	66	276	-	625	529	94	-	1	1
Aug	185	36	-	31	309	-	561	48	513	-	-	-
Sep												
Oct												
Nov												
Dec												
Total Oct. 1941 to Aug. 31, 1944	2,581	3,558	149	310	4,817	3	11,418	10,038	619	279	482	482

NOTE: In addition to the above, the U.S. has aided in the movement through the Persian Corridor of petroleum products originating at British refineries in Abadan, reported to total 177,000 long tons, to July 31, 1944. These shipments were for U.S. Protocol account.

In addition to the 185,000 tons shown as shipped to North Russia in August 1944, an undetermined amount of U.S. Army cargo lifted on the August ships will be turned over to Soviet authorities in North Russian ports.

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

AIRCRAFT DELIVERIES TO U.S.S.R.

October 1, 1941 to August 31, 1944

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

	Delivered at Factories	In North America August 31, 1944		Lost in North America		Departed North America	Lost After Departure	Diverted to Others	En Route N. A. to Destination 8/31/44	Arrived at Destination	Delivered to U.S.S.R. at Destination
		In U.S.	In Canada and Alaska	In U.S.	In Canada and Alaska						
BY ROUTES											
Alaskan-Siberian Ferry Route	5,284	52	282(215)*	61	47	4,842	0	0	0	4,842	4,842
South-Atlantic Ferry Route to Abadan	1,055	1	0	17	0	1,037	43	1	0	993	990
Water to North Russia	1,483	0	0	0	0	1,483	310	1	0	1,172	1,172
Water to Persian Gulf Assembly at Abadan	4,143	0	0	1	0	4,142	235	0	60	3,847	3,668
Total	11,965(b)	53	282 (215)*	79	47	11,504	588	2	60	10,854	10,672
BY TYPE OF PLANE											
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	872	0	0	0	0	872	54	0	0	818	(3)** 1,048
P-40 Persian Gulf, Water, U.K. Account	300	0	0	0	0	300	0	0	0	300	
P-39 Alsib	1,022	2	65(63)*	9	14	932	0	0	0	932	932
P-39 Alsib - U.K. Account	1,637	0	1(1)*	28	17	1,591	0	0	0	1,591	1,591
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. Account	28	0	0	0	0	28	0	0	0	28	28
P-39 Persian Gulf, Water	1,101	0	0	0	0	1,101	38	0	50	1,013	(1)**
P-39 Persian Gulf, Water, U.K. Account	893	0	0	0	0	893	53	0	0	840	(1)** 1,972
P-39 Persian Gulf, Water, Reim. Account	121	0	0	0	0	121	0	0	0	121	(1)**
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	197	0	0	1	0	196	11(c)	0	10	175	78
P-63 North Russia, Water	3	0	0	0	0	3	0	0	0	3	3
P-63 Alsib, U.K. Account	85	0	6(6)*	0	0	79	0	0	0	79	79
P-63 Alsib	361	47	158(106)*	0	1	155	0	0	0	155	155
Total Pursuit Planes	7,947	49	230 (176)*	38	37	7,593	416	1	60	7,116	(6)**6,947
Light Bombers											
A-20 Alsib	1,297	0	0	22	9	1,266	0	0	0	1,266	1,266
A-20 South Atlantic	927	1	0	17	0	909	39	1	0	869	866
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)** 550
Total Light Bombers	3,026	1	0	39	9	2,977	157	1	0	2,819	(7)** 2,808
Medium Bombers											
B-25 Alsib	437	0	38(31)*	0	1	398	0	0	0	398	398
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	570	0	38(31)*	0	1	531	4	0	0	527	527
Heavy Bombers											
B-24 Alsib	1(a)	0	0	0	0	1	0	0	0	1	1
Cargo Planes											
C-47 Alsib	360	2	14(8)*	2	0	342	0	0	0	342	342
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	0	8	8
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	0	30	(1)** 28
PBM Patrol Bombers	78	13	0	0	0	65	0	0	-	-	-

* At Fairbanks.

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

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

(b) Does not include 48 PBM Patrol Bombers made available by the Navy and flown from the U.S. by Soviet Crews. Route unknown. Does not include 90 PBM Patrol Bombers made available by the Navy to be flown North to Fairbanks.

(c) 1 P-47 previously reported as lost on the "Thomas Masaryk" has been salvaged and has arrived at Abadan.

DECLASSIFIED
State Dept. Letter, 1-11-72

By J. Schauble Date FEB 2 1972

EXPORTS AND AVAILABILITY

As of August 31, 1944

~~SECRET~~

Sheet 1

Item		Proposed Fourth Protocol			Exported		Total Aid - Four Protocols October 1, 1941 to August 31, 1944			
		Total Offering	Offering to 8/31/44	Made Available to 8/31/44 a	During August 1944	7/1/44 to 8/31/44	Made Available a	Exported b	Lost Enroute	Diverted Enroute
	I AIRCRAFT AND EQUIPMENT c									
Aircraft										
	(For U.S. Protocol Account)									
I-1A	Pursuit Planes	2,450	450	425	214	394	4,818	4,519	See Detailed Schedule	
1B	Light Bombers	0	0	0	2	43	3,026	2,977		
1C	Medium Bombers	300	50	50	12	15	570	531		
1D	Heavy Bombers	0	0	0	0	0	1	1		
1E	Transport Planes	240	40	34	14	20	360	342		
1F	Flying Boats, PBN	30	5	49	17	36	78	65		
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	0	0	0	55	171	2,950	2,898		
	(For Reimbursement Account)									
I-1A	Pursuit Planes	0	0	0	0	0	179	176		
I-6A	Link Trainers	0	0	0	0	0	10	5	0	0
6B	Aircraft Landing Mats (1000 sq. feet)	16,000	2,667	11,684	7,038	9,311	14,978	12,604	0	0
	II MILITARY SUPPLIES c									
Combat Vehicles										
II-1A1	Light Tanks	0	0	0	0	0	1,680	1,680	433	0
II-1A2	Medium Tanks	3,173	513	455	257	474	3,805	3,780	405	0
II-1B1	Self-Propelled Guns, AT 76 mm	0	0	0	0	0	5	5	0	0
II-1B2	Self-Propelled Guns, AT 57 mm	0	0	0	0	0	650	650	0	0
II-1B3	Self-Propelled Guns, AT 3"	0	0	0	0	0	52	52	0	0
II-1B4	Self-Propelled Guns, AA .37 mm	0	0	0	0	0	100	100	0	0
II-1B5	Self-Propelled Guns, AA .50 Cal.	0	0	0	0	0	1,000	1,000	0	0
II-1C	Half Tracks	0	0	270	31	118	1,067	858	54	0
II-1D	Armored Scout Cars	0	0	120	8	137	3,688	2,972	228	0
II-1I	Universal Carriers	0	0	0	0	0	0	0	0	0
	Total	3,173	513	845	296	729	12,047	11,097	1,120	0
Ordnance Service Vehicles										
II-2A	Field Repair Trucks	222	14	3	0	22	1,186	1,126	3	0
II-2B	Tank Recovery Units	0	0	0	0	0	136	130	0	0
II-2C	Tank Transporters (20 & 40 ton)	400	0	0	0	0	376	284	20	0
	Total	622	14	3	0	22	1,698	1,540	23	0
Trucks										
II-3A1	Jeeps (¼ ton 4x4)	9,300	3,100	1,964	90	295	45,504	40,957	3,657	1,378
II-3A2	Jeeps, Amphibian	0	0	0	99	210	3,012	3,010	0	0
II-3B1	Trucks, 3/4 ton	16,000	1,600	1,818	482	1,581	19,516	17,221	78	598
II-3B2	Trucks, 1½ ton	41,436	10,764	9,246	3,956	7,092	122,296	117,711	6,580	1,826
II-3B3	Trucks, 2½ ton	73,560	11,210	8,657	4,060	8,182	122,126	116,950	4,236	704
II-3B4	Trucks, 2½ ton Amphibian	300	100	48	0	0	48	0	0	0
II-3C	Trucks, 5 ton and over	1,040	0	0	0	0	54	54	0	0
II-3D	Trucks, Special Purpose	1,700	140	334	29	98	985	636	0	0
II-3I	Truck Tractor Trailers	1,275	145	14	7	121	1,020	991	6	0
II-3E	(Engines for Trucks)	(0)	(0)	(0)	(22)	(44)	(3,500)	(3,476)	(0)	(0)
	Total Trucks	144,611	27,059	22,081	8,723	17,579	314,561	297,530	14,557	4,506
Other Vehicles & Track-Laying Tractors										
II-4A1	Motorcycles	12,000	2,323	400	900	2,184	26,732	26,300	1,870	1,100
II-4B1	Tractors, Prime Mover Type	2,400	400	0	139	415	5,607	4,918	253	0
Artillery and Ammunition										
II-5A1	AA Guns, 90 mm	240	80	0	0	0	224	224	8	0
II-5A2	AA Guns, 40 mm	0	0	139	184	184	5,720	5,579	196	0
II-5A3	AA Guns, 37 mm	0	0	0	0	0	424	424	16	0
II-5A4	AA Machine Guns, 50 Cal.	0	0	0	0	0	2,000	1,925	0	0
II-5A7	AA Guns, 4.7"	0	0	0	0	0	4	4	0	0
II-5B1	AT Guns, 37 mm	0	0	0	0	0	63	63	28	0
II-5B4	AT Guns, 57 mm	0	0	0	0	0	0	0	0	0
II-5C1	Submachine Guns, 45 Cal.	0	0	0	0	0	140,122	135,633	23,340	0
II-5D1	Pistols and Revolvers	0	0	0	0	0	13,000	13,000	1,500	0
II-5F	Mortars	0	0	0	0	0	30	30	0	0
II-5G	Smoke Pots	0	0	0	0	33,555	946,355	905,094	0	0
II-5H	Ammunition (except for Naval Armament, 1,000 rds.)	0	0	1,862	275	349	**	**	**	**
II-5J	Rocket Launchers	0	0	0	0	0	3,000	3,000	0	0
II-5K	Howitzer Guns, 240 mm	2	0	0	0	0	0	0	0	0
II-5L	Guns, 8"	2	0	0	0	0	0	0	0	0

Notes: ** Not available.

a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.

b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.

c In most instances spare parts are supplied in accordance with U.S. standards.

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

Item	Proposed Fourth Protocol			Exported		Total Aid - Four Protocols October 1, 1941 to August 31, 1944			
	Total Offering	Offering to 8/31/44	Made Available to 8/31/44 a	During August 1944	7/1/44 to 8/31/44	Made Available a	Exported b	Lost Enroute	Diverted Enroute
II MILITARY SUPPLIES (cont.) c									
Explosives (short tons, 2000 lbs. net wgt.)									
II-6A1 Smokeless Powder	65,000	10,834	5,699	449	5,460	140,924	125,437	4,910	0
II-6A2 Stick Powder	0	0	92	306	510	2,175	2,119	0	0
II-6A3 Other Powder	0	0	35	3	35	39	39	0	0
II-6A4 Cordite Powder	0	0	0	0	0	919	636	0	0
II-6B T.N.T.	60,000	10,000	17,000	6,711	12,027	128,226	110,363	3,849	0
II-6C Ammonite (Dynamite)	11,608	1,935	5,858	2,428	8,200	30,480	26,817	0	0
II-6D Picric Acid	0	0	0	0	150	1,994	1,535	92	0
II-6E Colloxylin (Pitrocellulose in Alcohol)	0	0	122	387	500	8,258	5,960	1,401	69
II-6F (Detonators, Blasting Supplies, etc. ($1000)	(3,248)	(1,083)	(891)	(**)	(**)	(**)	(**)	(**)	(**)
II-6G (Other Explosives & Components)($1000)	(0)	(0)	(0)	(**)	(**)	(**)	(**)	(**)	(**)
Total Explosives (tons)	136,608	22,769	28,806	10,284	26,882	313,215	272,906	10,252	69
Wireless Communication Equipment									
II-7A1 Radio Stations over 1 KW, Marine	153	17	**	**	**	**	**	**	**
II-7A2 Radio Stations over 1 KW, Other			2	2	4	23	15	0	0
II-7B1 Radio Stations 1 KW & Under, Marine	12,100	2,217	**	**	**	**	**	**	**
II-7B2 Radio Stations 1 KW & Under, Other			1,500	236	2,219	**	29,253	821	32
II-7C1 Radio Receivers, Marine	2,600	17	**	**	**	**	**	**	**
II-7C2 Radio Receivers, Other			30	7	494	**	4,120	19	0
II-7D1 Radio Locators, Marine	0	0	**	**	**	**	**	**	**
II-7D2 Radio Locators, Ground	196	66	8	5	8	46	44	0	0
II-7D3 Radio Locators, Aircraft	0	0	**	**	**	**	**	**	**
II-7E Radio Direction Finders	200	65	125	26	136	**	200	0	0
II-7F Radio Altimeters	300	100	0	**	**	**	**	**	**
II-7G Radio Beacons	0	0	0	1	5	**	281	0	0
II-7H Radio Tubes (1000 units)	5,000	834	995	**	**	**	**	**	**
II-7I Radio Components, Parts & Access. ($1000)	3,438	334	154	35	159	**	2,735	5	0
II-7J Radio Meas.& Test.Equip. ($1000)			168	100	206	**	1,216	2	0
II-7K Radio Compass	1,200	334	0	0	0	**	**	**	**
Construction Machinery ($1000)									
II-8A Road & Airport Constr. Equip.	3,665	149	550	131	217	1,176	823	108	0
II-8B Tractor Mounted Construction Equip.	1,605	107	83	72	78	524	496	0	0
II-8C Mixers and Pavers	1,994	117	173	11	11	843	334	0	0
II-8D R.R. Construction Equipment	0	0	0	0	0	635	609	0	0
Total ($1000)	7,264	373	806	214	306	3,178	2,262	108	0
R.R. Transportation Equipment									
II-9A1 Steam Locomotives	1,458	360	299	175	371	900	710	6	0
II-9A2 Electric Locomotives	0	0	0	0	0	0	0	0	0
II-9A3 Diesel Electric Locomotives	100	17	0	0	0	0	0	0	0
II-9B1 Flat Cars	7,244	2,415	1,539	1,170	2,177	4,295	3,817	54	0
II-9B2 Dump Cars	630	210	680	340	900	1,050	950	0	0
II-9B3 Tank Cars	0	0	0	3	3	100	100	0	0
II-9B4 Heavy Machinery Cars	35	12	15	0	0	15	0	0	0
Total (units)	9,467	3,014	2,533	1,685	3,451	6,360	5,577	60	0
Medical Supplies ($1000)									
II-10 Medical Supplies (Protocol Items Only)	17,500	5,834	1,812	**	**	**	**	**	**
Other Military Items									
II-11A Cableway Bridges	0	0	0	0	0	15	15	0	0
II-11C Portable Pipelines	0	0	0	0	0	2	2	0	0
II-11D Flashlights w/ Dry Cells	0	0	0	0	0	100,000	100,000	0	0
III NAVAL AND MARINE EQUIPMENT									
Ships, Except Combat									
III-1A Dry Cargo Vessels, Transferred	0	0	(-) 3d	(-) 3	(-) 3	57d	57		
1B Tankers, Transferred	0	0	0d	(-) 1	0	12d	12		
1C Icebreakers, Transferred	0	0	0	0	0	1	1	0	0
1F Steam Schooner	0	0	0	0	0	1	1	0	0
1G Pneumatic Pontoons	0	0	0	0	0	3,000	3,000	552	0
Combat Ships									
III-2A Submarine Chasers, 110'	23	4	13	5	13	36	36		
2B Submarine Chasers, 65'	17	3	17	1	4	80	51	2	0
2C Torpedo Boats	130	100	28	4	13	116	74	3	7
2D Minesweepers	0	0	0	0	0	10	10		
2G Landing Craft	0	0	12	10	10	52	40	0	0
Marine Propulsion Machinery, etc.									
III-3A Marine Diesel Engines	2,394	399	276	167	302	1,946	1,623	9	0
3B Marine Gasoline Engines	1,743	291	165	71	119	3,805	3,598	46	0
3C Wooden Gas Engines	200	33		0	0		0	0	0
3D Outboard Motors	0	0	0	0	400	1,300	1,300	0	0
3E Shafting and Ship Propellers ($1000)	204	34	36	0	36	105	105	0	0
3F Steering Gears ($1000)	284	47	0	0	0	43	43	0	0
3G Storage Batteries for Submarines	18	3	2	0	0	24	22	0	0
3I Parts and Equip. for Marine Propulsion Mach. ($1000)	-	-	217	91	217	790	790	13	0

Notes: ** Not available.
a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.
b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.
c In most instances spare parts are supplied in accordance with U.S. standards.
d Represents net number of vessels now operating under Soviet flag. Additionally, 9 dry cargo vessels and 5 tankers have been transferred and returned to the U.S. under exchange agreement.

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

Item	Proposed Fourth Protocol			Exported		Total Aid - Four Protocols October 1, 1941 to August 31, 1944			
	Total Offering	Offering to 8/31/44	Made Available to 8/31/44 a	During August 1944	7/1/44 to 8/31/44	Made Available a	Exported b	Lost Enroute	Diverted Enroute
III NAVAL AND MARINE EQUIPMENT (cont.)									
Special Ship Equipment									
III-4A Salvage Stations and Diving Gear ($1000)	170	28	33	11	33	762	762	2	0
4B Jettying Apparatus ($1000)	0	0	0	0	0	112	109	0	0
4D Submarine Rescue Chambers	0	0	0	0	0	1	1	0	0
4E Distilling Apparatus ($1000)	0	0	0	0	0	36	36	0	0
4G Misc. Special Ship Equip. ($1000)	-	-	0	0	0	3	3	0	0
2D1 Trawling Equip. for Minesweepers ($1000)	(90 sets)	(15 sets)	0	0	0	122	122	0	0
1D1 Mech. and Elec. Equip. for Tugboats ($1000)	206	34	395	2	395	525	525	0	0
Naval Artillery and Ammunition									
III-5A 3"/.50 Cal. D.P. Guns	0	0	0	0	0	520	523	6	0
5B 5"/.38 Cal. D.P. Guns	0	0	0	0	0	150	144	6	0
5C .50 Cal. Machine Guns	0	0	300	200	500	1,874	1,608	0	0
5F Oerlikon Guns	0	0	82	132	182	1,900	2,080	111	150
5G Spare Parts and Equip. for Naval Guns ($1000)	0	0	54	54	54	54	54	0	0
5H Ammunition for Naval Armament			Furnished with Armament						
IV FOODSTUFFS (short tons) c (2000 lbs., net weight)			c			c			
IV-1A Wheat	/	/	0	0	0	55,713	55,713	600	0
1B Wheat Flour	280,000	46,667	21,312	7,925	21,312	553,927	553,927	8,827	5,062
1C1 Other Grains	/	/	0	0	0	5,362	5,362	0	0
1C2 Other Flour	/	/	3,106	165	3,106	30,628	30,628	0	0
1C3 Other Basic Grain Mill Prods.	10,000	1,667	2,450	592	2,450	25,404	25,404	130	0
1C4 Other Finished Cereals and Prods.	25,000	4,166	5,387	466	5,387	91,656	91,656	1,065	528
1D Dried Peas and Beans	75,000	12,500	2,293	885	2,293	221,468	221,468	7,905	23,138
1E1 Seeds, Lend-Lease	34,000	5,666	1,119	0	1,119	17,742	17,742	18	0
1E2 Seeds, R.F.R.	/	/	(0)	(0)	(0)	(2,056)	(2,056)	0	0
Sub-Total	424,000	70,666	35,667	10,033	35,667	1,001,900	1,001,900	18,545	28,728
IV-2A Sugar, U.S.	200,000	33,334	18,570	7,676	18,570	435,491	435,491	16,481	12,364
2B Sugar, Other Sources	150,000	25,000	17,874	0	17,874	94,247	94,247	0	0
Sub-Total	350,000	58,334	36,444	7,676	36,444	529,738	529,738	16,481	12,364
IV-3A Dehydrated Meat	7,000	1,166	4,853	2,705	4,853	12,524	12,524	0	0
3B Tushonka	351,000	58,500	19,286	6,142	19,286	169,935	169,935	2,110	0
3C Other Canned Meat			19,890	8,922	19,890	370,524	370,524	17,449	14,842
Sub-Total	358,000	59,666	44,029	17,769	44,029	552,983	552,983	19,559	14,842
IV-4B1 Fat Cuts	100,000	23,400	17,466	7,164	17,466	227,539	227,539	3,198	4,142
4B2 Smoked Meats	20,000	3,332	862	178	862	17,267	17,267	499	302
4B3 Sausage and Meat Preparations	/	/	150	2	150	413	413	0	0
4C1 Butter	40,000	6,666	3,757	2,739	3,757	55,113	55,113	1,010	735
4C2 Butter Oil			5,656	3,459	5,656	6,617	6,617	0	0
4C3 Carter Spread			2,241	588	2,241	11,255	11,255	37	0
4A Lard	170,000	28,332	14,041	9,316	14,041	186,575	186,575	7,098	16,846
4D Other Animal Fats and Oils			0	0	0	23,499	23,499	637	539
Sub-Total	330,000	61,730	44,173	23,466	44,173	528,278	528,278	12,479	22,564
IV-5A1 Vegetable Oil in Bulk	181,000	30,166	47,087	25,414	47,087	324,444	324,444	672	0
5A2 Vegetable Oil in Drums	/	/	870	161	870	13,933	13,933	37	0
5B Shortening	22,000	3,667	1,848	886	1,848	27,371	27,371	286	2,140
5C Oleomargarine	22,000	3,667	0	0	0	40,813	40,813	537	0
Sub-Total	225,000	37,500	49,805	26,461	49,805	406,561	406,561	1,532	2,140
IV-6A Canned Milk	15,000	2,500	529	120	529	12,933	12,933	282	0
6B Dried Milk	35,000	5,833	2,402	1,320	2,402	52,389	52,389	896	4,394
6C Dried Eggs	60,000	10,000	4,203	1,453	4,203	74,042	74,042	4,773	5,296
6D Cheese	17,000	2,833	651	260	651	20,157	20,157	295	0
6E1 Soya Flour	60,000	10,000	903	904	903	39,913	39,913	1,442	0
6E2 Soya Grits	/	/	280	280	280	18,388	18,388	0	0
6F Fruit and Veg. Pastes and Purees	6,000	1,000	266	233	266	3,925	3,925	0	0
6G Concentrated Juices	2,000	333	10	5	10	1,733	1,733	0	0
6H Dried Fruits	/	/	291	61	291	1,340	1,340	0	0
6I Dried and Dehy. Vegetables	5,263	877	548	338	548	4,881	4,881	0	0
6J Dried Soups	4,300	717	0	0	0	7,028	7,028	105	0
6K Concentrated Cereals	4,437	739	0	0	0	7,691	7,691	95	0
Sub-Total	209,000	34,832	10,083	4,974	10,083	244,420	244,420	7,888	9,690
IV-7A Soap	/	/	1,007	96	1,007	7,279	7,279	111	0
7B Soap Stock	/	/	0	0	0	322	322	0	322
Sub-Total	/	/	1,007	96	1,007	7,601	7,601	111	322

Notes: a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.

b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.

c Foodstuffs made available as shipped.

DECLASSIFIED
State Dept. Letter, 1-11-72

By J. Schauble Date FEB 2 1972

	Item	Proposed Fourth Protocol: Total Offering	Proposed Fourth Protocol: Offering to 8/31/44	Proposed Fourth Protocol: Made Available to 8/31/44 a	Exported: During August 1944	Exported: 7/1/44 to 8/31/44	Total Aid - Four Protocols October 1, 1941 to August 31, 1944: Made Available a	Total Aid - Four Protocols October 1, 1941 to August 31, 1944: Exported b	Total Aid - Four Protocols October 1, 1941 to August 31, 1944: Lost Enroute	Total Aid - Four Protocols October 1, 1941 to August 31, 1944: Diverted Enroute
	IV FOODSTUFFS (short tons)(cont.) f (2000 lbs., net weight)			f			f			
IV-8A	Canned Fruits	/	/	13	2	13	362	362	0	0
8B	Canned Vegetables	/	/	248	44	248	1,668	1,668	0	0
8C	Fresh Fruit	/	/	120	27	120	184	184	0	0
8D	Fresh Vegetables	/	/	516	243	516	1,762	1,762	0	0
8E	Vitamins	609	102	161	101	161	707	707	5	36
8F	Yeast	600	100	137	18	137	975	975	0	112
8G	Tea	/	/	121	4	121	997	997	0	0
8H	Coffee	/	/	24	2	24	6,841	6,841	0	560
8I	Salt	/	/	54	27	54	2,180	2,180	0	0
8J	Spices	/	/	11	2	11	1,236	1,236	0	0
8K	Flavoring Extracts	/	/	0	0	0	199	199	2	0
8L1	Hazel Nuts from Turkey	/	/	0	0	0	3,638	3,638	0	0
8L2	Other Nuts	/	/	0	0	0	58	58	0	0
8M	Other Foodstuffs	/	/	186	42	186	2,590	2,590	1	0
8N	Feed	/	/	2,302	0	2,302	9,904	9,904	0	0
8O	Misc. Agric. Products	/	/	0	0	0	3	3	0	0
	Sub-Total	1,209	202	3,893	512	3,893	33,304	33,304	8	708
	Total Foodstuffs	1,897,209	322,930	225,101	90,987	225,101	3,304,785	3,304,785	76,603	91,358
	V MACHINERY AND EQUIPMENT ($1000)									
V-1	Engines & Turbines, General Purpose	4,368c	728	482	824	932	8,827	7,924	883	0
V-2A	Compressors, Marine	Under Study		0	76	243	370	370	0	0
V-2B	Compressors, Other	4,100c	683	2,185	1,397	2,520	10,501	10,484	340	0
V-3A	Pumps, Marine	Under Study		387	118	447	1,518	1,086	0	0
V-3B	Pumps, Other	7,778c	1,296	270	319	594	7,329	6,756	204	0
V-4	Crushing & Mixing Machinery & Equipment	10,575c,d	1,706	212	339	1,168	6,388	6,371	83	0
V-5	Conveyors & Conveying Systems	1,114	186	43	175	361	1,358	1,002	0	0
V-6A	Winches, Marine	Under Study		9	18	28	325	256	-	0
V-6B	Cranes, Derricks & Hoists, Other	16,973c	2,829	2,442	2,726	4,572	16,250	14,443	58	0
V-7	Industrial Trucks & Tractors	4,834	778	716*	184	728	4,800*	4,712	108	0
V-8A	Fan and Blower Equipment, Marine	Under Study		67	5	5	580	513	0	0
V-8B	Fan and Blower Equipment, Other	4,234c	706	264	566	570	1,103	1,089	0	0
V-9	Mech. Power Transmission Equipment	0c	0	0	0	0	55	55	0	0
V-10	Bearings	15,337c	2,556	2,311	1,060	3,846	17,962	16,970	233	0
V-11	Valves and Steam Specialties	4,195c	699	481	575	1,685	5,688	5,287	58	0
V-12	Miscellaneous General Purpose Industrial Machinery	720c	120	86	159	485	3,788	3,198	4	0
V-13A1	Electric Rotating Equipment, Marine	Under Study		19	15	19	1,058	1,058	0	0
V-13A2	Electric Rotating Equipment	9,128c	1,521	464	18	144	11,529	11,116	349	3
V-13B1	Generator Sets, Military	2,080	333	125*	94	104	23,625*	23,523	623	0
V-13B2	Generator Sets, Marine	Under Study		911	215	911	5,782	5,782	0	0
V-13B3	Generator Sets, Other	74,035c	12,339	18,533	12,435	17,439	75,959	58,349	74	0
V-14	Primary Electric Power Transmission Equipment	4,771c,e	795	1,217	43	50	3,808	2,529	6	0
V-15	Power Conversion Equipment	1,073	179	3,463	3,265	4,802	5,918	5,840	270	0
V-16A	Secondary Distribution Equipment, Marine	Under Study		0	0	0	67	67	0	0
V-16B	Secondary Distribution Equipment, Other	See Note V-14		31	6	44	1,046	1,000	7	0
V-17	Motor Starters & Controllers	1,957c	326	6	0	3	669	654	33	23
V-18	Electric Lamps	0	0	0	0	0	103	87	-	0
V-19	Misc. Electric Equipment	321c	54	300*	157	323	2,325*	2,081	3	0
V-20	Food Products Machinery	224c	37	100	96	132	760	418	4	0
V-21	Textile Industries Machinery	13	2	13	11	26	1,008	983	109	0
V-22	Pulp & Paper Industry Machinery	6	1	0	0	0	365	360	5	0
V-23	Printing Trades Machinery & Equip.	7c	1	6	0	0	50	44	0	0
V-24A	Tire Plant	0	0	147	11	147	7,404	7,404	5	0
V-24B	Rubber Working Machinery	0	0	9	12	21	21	21	0	0
V-25	Woodworking Machinery	309c	52	32	80	136	716	509	12	0
V-26	Metal Melting & Heating Furnaces	5,140c	857	3,146	1,509	3,366	18,874	17,190	625	0

Notes: * Estimated.
a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.
b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.
c Additional quantities to be placed in procurement without guarantee of delivery within the Protocol period.
d Offering includes V-4B.
e Offering includes V-16B.
f Foodstuffs made available as shipped.

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

Item		Proposed Fourth Protocol			Exported		Total Aid - Four Protocols October 1, 1941 to August 31, 1944			
		Total Offering	Offering to 8/31/44	Made Available to 8/31/44 a	During August 1944	7/1/44 to 8/31/44	Made Available a	Exported b	Lost Enroute	Diverted Enroute
	V MACHINERY AND EQUIPMENT ($1000) (cont.)									
V-27	Blast & Reverberatory Furnaces	4,743c	792	790	828	858	2,457	1,526	0	0
V-28	Foundry Equipment	1,544c	257	109	161	221	1,065	927	15	0
V-29	Spec. Ind. Furnaces, Kilns & Ovens	2,027c	338	447	0	37	541	42	0	0
V-30A	Petroleum Refinery Plants	29,000	4,833	643	45	211	49,022	43,446	263	0
V-30B	Petroleum Refinery Machinery	25	4	32	0	0	229	110	0	0
V-31	Spec. Machinery for Glass Industry	1,357c	226	466	0	0	715	198	0	0
V-32	Spec. Machinery for Chem. Mfg. Ind.	1,011c	169	42	43	57	797	698	0	0
V-33	Gas Generating & Prod. Apparatus	6,548c	1,091	1,642	1,877	3,679	10,446	7,375	0	0
V-34A	Misc. Spec. Industry Machines	997c	166	103	285	764	5,188	3,884	5	0
V-34B	Cartridge Manufacturing Lines	0	0	145	878	2,584	29,564	29,495	110	0
V-35	Machine Tools	30,000c	5,000	5,500*	6,843	22,257	280,500*	268,279	8,411	0
V-36	Rolling Mills & Auxiliary Equip.	12,172c	2,029	968	413	1,727	13,659	7,196	0	1
V-37	Drawing Machines	950c	158	604	925	929	1,721	1,131	0	0
V-38	Other Primary Metal Forming Machinery & Equipment	0	0	0	0	0	304	304	0	0
V-39	Secondary Metal Forming Machinery & Equipment	15,500	2,583	2,900*	7,573	15,220	58,900*	53,905	988	27
V-40	Welding Machinery, Marine & Other	4,583c	764	212	319	415	5,096	5,080	57	0
V-41	Testing & Measuring Machines (Metalworking)	1,835c	306	286	75	416	1,961	1,628	25	0
V-42	Misc. Metal Working Equipment	0	0	0	0	0	109	109	8	0
V-43	Portable Metal Working Machines and Tools	477c	79	264	113	264	2,606	2,606	4	0
V-44A	Cemented Carbide Cutting Tools for Machine Tools	1,350c	225	414	403	807	3,880	3,663	11	0
V-44B	Metal Cutting Tools	10,962c	1,827	1,922	1,281	2,163	28,396	26,905	55	0
V-45	Cutting and Forming Tools for Metal Forming Machines	13	2	0	0	0	12	0	0	0
V-46	Attach. & Access. for Machine Tools	2,348c	391	293	210	524	2,606	2,369	47	0
V-47	Tool Room Spec. - Attach. and Access.	4	1	0	0	-	23	-	0	0
V-48	Agri. Mach. & Implements except Tractors	190	32	4	124	143	570	552	0	0
V-49	Mining & Quarrying Machinery	See Note V-4		135	20	102	867	598	0	0
V-50	Earth & Rock Boring & Drilling Machinery and Accessories	2,013c	336	1,287	472	1,559	7,657	6,714	145	0
V-51	Well & Blast Hole Drilling Mach.	2,180	363	419	378	776	6,462	6,047	0	0
V-52	Excavating & Dredging Machinery	14,690	2,234	2,228	1,517	3,529	21,788	20,840	362	1,005
V-53	Misc. Construction Equipment	0c	0	4	17	22	1,015	795	0	0
V-54	Office Machines	0	0	0	0	0	54	54	0	0
V-55	Misc. Machinery	255	43	42	19	31	1,177	774	2	0
V-58B	Teletype Apparatus	2,058	136	485	218	665	1,724	1,621	6	0
V-58C1	Field Telephones	5,000	500	251	-	-	15,790	15,074	1,754	26
V-58C1	Field Telephones (Units)	(100,000)	(10,000)	(5,020)	0	0	(342,852)	(325,537)	(37,328)	0
V-58C2	Other Telephone & Telegraph Equip.	10,321	1,595	805	43	473	10,395	8,614	48	0
V-58D	Sound Equipment	43	7	13	5	13	499	499	-	0
V-58E	Automatic Block & Signal System	2,809c	468	1,050	833	4,362	7,080	6,442	0	0
V-59A	Ind. Type Locomotives, Cars & Parts	3,293	1,098	56	1	28	1,202	1,102	26	0
V-59B	Mine Type Locos., Rail Cars & Parts	885c	148	0	25	41	139	115	0	0
V-60	Passenger Vehicles and Parts	190	32	69	25	69	241	241	3	0
V-61	Airconditioning & Refrig. Equip.	1,005	198	10	7	7	52	49	0	0
V-62A	Lighting Fixtures, Marine	Under Study		174	3	174	583	583	0	0
V-62B	Lighting Fixtures, Other	94c	16	11	8	16	268	268	33	0
V-63	Photographic Equipment	36c	6	32	11	28	1,838	1,574	75	0
V-64A	Optical, Indicating, Recording, and Control Instruments	2,035c	339	406	332	540	4,175	3,524	52	0
V-64B	Navigation Instruments	Under Study		52	12	52	99	99	0	0
V-65	Professional & Scientific Instru.	928c	155	42	20	73	970	950	38	0
V-66	Miscellaneous Equipment	0	0	7	5	14	438	395	34	0
V-67	Hand Tools, Non-Powered	867	145	237	41	94	2,515	2,157	17	0
V-68	Mechanic's Measuring Tools	3,032c	505	478	257	459	2,452	2,364	1	0
V-69A	Power Boilers, Marine	Under Study		36	31	36	55	55	0	0
V-69B	Power Boilers, Industrial	7,000c	1,167	1,204	674	4,309	10,493	9,554	0	0
V-70	Tractors Agric. except Track-laying	0c	0	9	7	9	9	9	0	0
	Total Machinery & Equipment	359,932c	59,548	65,805	53,885	116,608	848,353	772,070	16,691	1,085

Notes: * Estimated.
a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.
b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.
c Additional quantities to be placed in procurement without guarantee of delivery within the Protocol period.

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

Item		Proposed Fourth Protocol: Total Offering	Proposed Fourth Protocol: Offering to 8/31/44	Proposed Fourth Protocol: Made Available to 8/31/44 a	Exported: During August 1944	Exported: 7/1/44 to 8/31/44	Total Aid - Four Protocols October 1, 1941 to August 31, 1944: Made Available a	Exported b	Lost Enroute	Diverted Enroute
VI MATERIALS AND PRODUCTS										
Steel (tons)										
VI-1-10	Bimetal	24,000	4,000	2,679	1,831	2,903	33,640	32,471	968	0
VI-1-14	Armor Plate	0	0	0	0	0	8,951	8,951	2,897	267
VI-1-16	Polished Drill Rods	480c	80	5	23	30	497	487	2	0
VI-1-17	High Speed Tool Steel	6,700c	1,117	47	324	548	9,795	9,709	579	22
VI-1-18	Tool Steel	18,280c	3,046	721	864	2,265	29,895	29,580	1,266	48
VI-1-19	Cold Finished Bars	53,000c	8,834	1,195	5,380	11,969	132,795	129,161	6,724	671
VI-1-20	H.R. Aircraft Steel	70,000c	11,667	6,978	6,106	11,244	178,610	176,412	2,983	0
VI-1-21	Cr. Si. Mn. Billets	15,000c	2,500	0	3,711	9,775	96,197	93,560	9,705	509
VI-1-22	Cold Rolled Sheets	17,000	2,834	4,874	2,600	4,231	91,803	87,481	29,845	1,709
VI-1-22A	Cold Rolled Strip	9,000	1,500	1,345	1,361	1,607	77,253	74,546	11,339	798
VI-1-23	Stainless Steel	4,000c	667	257	623	1,426	9,661	8,836	98	0
VI-1-24	Tinplate	50,000	8,334	3,384	1,871	8,320	128,974	119,258	11,274	2,871
VI-1-25	Steel Wire	34,600c	5,767	4,284	3,455	6,638	93,880	93,689	5,082	673
VI-1-26	Wire Rope	10,000	1,667	176	980	1,663	30,084	28,145	818	0
VI-1-27	Steel Alloy Tubes	20,010c	3,335	3,943	2,723	3,839	55,417	38,592	336	53
VI-1-28	Stainless Steel Wire	2,000c	334	15	205	280	2,882	2,924	94	13
VI-1-31	Barbed Wire & Staples	0	0	892	533	686	53,390	49,017	10,538	203
VI-1-32	Pipe and Tubing	75,352	12,559	1,597	3,372	13,542	167,574	129,250	16,301	1,654
VI-1-33	H.R. Sheets & Plates	125,000	20,834	22,649	16,260	35,453	261,948	235,268	19,180	2,357
VI-1-34	Wire Nails & Tacks	6,000	1,000	733	1,073	2,269	10,443	9,366	43	0
VI-1-101	R.R. Rails & Accessories	300,000	50,000	27,104	15,377	32,642	398,015	388,579	24,139	1,421
VI-1-102	Mounted Sets, Wheels & Axles	0	0	0	202	202	24,350	24,350	90	0
VI-1-103	Car Axles	0	0	0	0	0	36,506	35,554	1,367	0
VI-1-104	Locomotive Car Wheel Tires	20,000	3,334	2,106	672	2,061	24,267	23,828	53	0
VI-1-105	Rolled Steel Car Wheels	0	0	2,851	1,624	4,952	22,114	21,820	98	0
VI-1-107	Locomotive Axles	0	0	0	0	0	253	252	0	0
VI-1-108	Electric Locomotive Axles	0	0	0	0	0	300	222	0	0
	Total Steel	860,422	143,409	87,835	71,170	158,545	1,979,494	1,851,308	155,819	13,269

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

	July 1944 to August 1944	October 1941 to August 1944		July 1944 to August 1944	October 1941 to August 1944
Cold Finished Bars	0	956	Wire Rope	85	515
H.R. Aircraft Steel	0	482	Barbed Wire & Staples	(-)892	16,235
Cr. Si. Mn. Billets	0	18,102	Pipe & Tubing	2,499	62,696
Cold Rolled Sheets	0	3,342	H.R. Sheets & Plates	0	17,396
Cold Rolled Strip	(-)1,097	27,317			
Steel Wire	(-)1,277	31,084	Total Released (tons)	(-)682	178,125

	Ferro Alloys (tons)									
VI-2A	Ferro-Silicon	0	0	0	0	0	8,117	8,078	1,050	28
VI-2B	Ferro-Chromium	0	0	0	0	0	4,140	4,140	494	0
VI-2C	Ferro-Phosphorus	0	0	0	0	0	4	4	0	0
VI-2D	Ferro-Vanadium	200	33	134	48	48	360	273	0	0
VI-2E	Ferro-Tungsten	560	93	474	239	348	1,047	921	0	0
VI-2F	Ferro-Molybdenum	1,200	200	336	257	384	1,478	1,456	0	0
VI-2G	Manganese Metal	0	0	0	0	0	11	11	0	0
VI-2H	Other Ferro Alloys	0	0	0	0	0	0	0	0	0
	Total Ferro Alloys	1,960	326	944	544	780	15,157	14,883	1,544	28
	Non-Ferrous Metals (tons)									
VI-3A1	Copper, Electrolytic	0	0	2,370	56	2,470	17,876	17,861	0	0
VI-3A2	Copper Tubes, etc.	5,000	833	958	1,052	1,406	32,430	27,654	1,193	62
VI-3A3	Copper Base Alloys	80,000	13,333	3,721	7,895	17,851	288,755	264,800	15,718	125
VI-3A4	Bare Copper Cable & Wire	d		890	461	1,071	7,528	6,515	0	0
VI-3B1	Aluminum Ingots & Wire Bars			25,248	11,614	25,248	127,724	127,724	5,294	14
VI-3B2	Fabricated Aluminum	87,200	14,533	3,625	4,128	11,619	66,490	64,904	2,393	0
VI-3B3	Aluminum Foil			0	0	0	158	158	0	0
VI-3C	Magnesium	4,000	666	500	169	708	6,552	6,493	0	0
VI-3D1	Pig Nickel	5,480	916	1,245	456	1,445	10,367	9,559	828	0
VI-3D2	Monel Scrap	0	0	0	0	0	415	413	0	0
VI-3D3	Nichrome Wire & Strip	538	89	65	57	61	1,304	1,283	115	0
VI-3D4	Other Nichrome Basic Shapes			151	170	170	913	864	0	0
VI-3D5	Nickel Foil	28	5	0	0	0	5	5	0	0
VI-3D6	Other Pure Nickel Shapes			3	1	1	263	247	13	0
VI-3E1	Tin	.5	.1	1	5	5	11	11	0	0
VI-3E2	Tin Foil	0	0	0	0	0	52	52	4	0
VI-3E3	Babbitt	0	0	0	11	81	237	237	2	0
VI-3F	Zinc	0	0	2,387	1,500	2,316	56,659	56,588	2,323	0
VI-3G	Lead	20,000	3,333	6	2	2	48	45	0	0
VI-3H1	Cadmium	224	37	0	0	0	313	313	0	0
VI-3H2	Cerium	0	0	0	0	0	18	18	0	0
VI-3H3	Cobalt	90	15	45	45	45	333	300	0	0
VI-3H4	Mercury	0	0	0	0	0	895	895	0	0
VI-3H5	Sodium	0	0	0	0	50	1,494	1,494	258	0
VI-3H9	Misc. Non-Ferrous Metals	0	0	80	15	80	92	90	0	0
	Total Non-Ferrous Metals	-	-	41,295	27,637	64,629	620,932	588,523	28,141	201

Notes: All tons are short tons (2000 lbs. each) net weight.
a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.
b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.
c Offering will be reduced by quantities supplied by the U.K.
d Offering is for bare copper wire and cable containing 19,000 short tons of pure copper.

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

Item		Proposed Fourth Protocol			Exported		Total Aid - Four Protocols October 1, 1941 to August 31, 1944			
		Total Offering	Offering to 8/31/44	Made Available to 8/31/44 a	During August 1944	7/1/44 to 8/31/44	Made Available a	Exported b	Lost Enroute	Diverted Enroute
	VI MATERIALS AND PRODUCTS (cont.)									
	Other Metals and Products									
VI-4A	Molybdenum Concentrates (tons)	4,480	747	1,180	1,180	1,180	13,493	13,493	1,430	0
VI-4B	Misc. Metallic Ores, Tailings and Concentrates (tons)	0	0	0	0	0	3	3	0	0
VI-5	Pig Iron (tons)	0	0	0	860	2,127	8,188	7,779	0	0
VI-6A1	Marine Cable (miles)	c		260	114	216	1,942	1,580	129	0
VI-6A2	Submarine Cable (miles)	c		38	31	31	877	864	50	0
VI-6A3	Field Telephone Wire (miles)	186,000	31,000	22,318	19,978	25,076	**	959,091	129,120	197
VI-6A4	Other Insulated Wire & Cable ($1000)	c		2,932	1,996	3,769	48,052	43,254	816	0
VI-6A5	Copper Magnet Wire ($1000)	See VI-6G		0	0	12	148	123	0	0
VI-6B1	Wire Cloth & Screen ($1000)	385	64	161	217	320	1,894	1,725	7	0
VI-6B2	Wire Netting & Fencing (tons)	450	75	66	56	66	344	344	0	0
VI-6C	Fab. Structural Iron & Steel (tons)	1,237	206	805	0	1,225	3,796	2,961	0	0
VI-6D	Chains & Attachments (tons)	4,280	713	**	441	784	**	2,593	0	0
VI-6E	Bolts, Nuts, Screws, Washers, Rivets, etc. (tons)	8,000	1,666	31	727	852	5,261	3,378	0	0
VI-6F	Other Fabricated Metal Basic Products ($1000)	27	4	20	0	19	163	158	0	0
VI-6G	Special Fine Wires, Strip, etc. (tons)	04	0	11	2	11	422	422	4	0
VI-6H	Sucker Rods (tons)	4,000	666	0	0	95	1,167	1,167	0	0
VI-7A	Anchors (tons)	1,002	167	128	28	117	562	466	0	0
VI-7B	Other Metal End Products ($1000)	136	23	59	79	132	1,416	903	6	0
	Petroleum Products & Additives (tons) e									
VI-9A	Aviation Gas over 99 Octane	100,000	16,667	78,207	52,668	78,207	230,434	230,434	0	20,789
VI-9B	Aviation Gas over 87 Octane through 99	See VI-9K		0	0	0	81,695	81,695	2,069	9,310
VI-9C	Aviation Gas 87 Octane & Under	See VI-9K		0	0	0	1,976	1,976	0	0
VI-9D	Automotive Gas	See VI-9K		14,701	12,263	14,701	97,753	97,753	0	11,682
VI-9E	Gasoline Blending Agents	300,000	50,000	45,867	19,334	45,867	465,499	465,499	17,236	12,373
VI-9F	Kerosene	See VI-9K		1,408	651	1,408	9,354	9,354	0	0
VI-9G	Fuel Oils	See VI-9K		14,869	4,796	14,869	90,917	90,917	0	0
VI-9H	Lubricating Oils & Greases	25,000	4,167	11,782	10,832	11,782	46,413	46,413	1,678	0
VI-9I	Petroleum Waxes	See VI-9K		102	4	102	5,736	5,736	204	199
VI-9J	Chemical Additives	1,000	167	230	3	230	4,583	4,583	0	81
VI-9K	Other	74,000 f	12,334	0	0	0	80	80	-	0
	Sub-Total	500,000	83,335	167,166	100,551	167,166	1,034,440	1,034,440	21,187	54,434
	From U.K. for U.S. Account (Replacement to U.K. from U.S.)									
	Aviation Gas over 99 Octane		-	-	0	0	-	28,489	0	0
	Total	500,000	83,335	167,166	100,551	167,166	1,034,440	1,062,929	21,187	54,434
	From Abadan for U.S. Account (Replacement to British from U.S.)									
	Aviation Gas over 99 Octane Gasoline Blending Agents	300,000	50,000	46,000	23,000	46,000	217,920	217,920	-	-
	Shipments from U.K. to U.S.S.R. as Replacements									
	Aviation Gas over 99 Octane	-	-	-	-	-	-	(17,148)		
	Aviation Gas 87 through 99	-	-	-	-	-	-	(14,729)		
	Additional U.S. Allocation to U.S.S.R. at U.K. Expense as Replacement for Diversion to U.K.									
	Aviation Gas over 99 Octane	-	-	-	-	-	(20,789)	-		
	Gasoline Blending Agent	-	-	-	-	-	(9,182)	-		

Notes: ** Not available
a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.
b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.
c Offering is for cable containing 12,000 short tons of pure copper.
d Offering includes VI-6A5
e Petroleum products made available as exported.
f Offering includes VI-9B, 9C, 9D, 9F, 9G, 9I and 9K.

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State Dept. letter, 1-11-72
By J. Schauer Date FEB 2 1972

Item	Proposed Fourth Protocol			Exported		Total Aid - Four Protocols October 1, 1941 to August 31, 1944			
	Total Offering	Offering to 8/31/44	Made Available to 8/31/44 a	During August 1944	7/1/44 to 8/31/44	Made Available a	Exported b	Lost Enroute	Diverted Enroute
VI MATERIALS AND PRODUCTS (cont)									
Chemicals									
Basic Inorganic (tons)									
VI-10A1 Ammonium Chloride	/	/	(-)1,234	0	0	1,763	726	0	0
VI-10A2 Ammonium Nitrate	/	/	0	0	0	3,394	3,394	113	0
VI-10A3 Ammonium Sulfocyanide	/	/	0	0	0	3	3	0	0
VI-10A4 Barium Peroxide	/	/	0	0	0	131	131	0	0
VI-10A5 Boric Acid	/	/	0	0	0	1,243	1,103	168	0
VI-10A6 Calcium Carbide	124	21	125	5	18	736	499	0	0
VI-10A7 Calcium Chloride	45	7	45	0	8	857	823	0	0
VI-10A8 Caustic Soda	30,000	5,000	5,017	2,266	4,097	68,114	67,117	706	0
VI-10A9 Phosphorus	175	29	(-)161	0	0	2,689	2,555	485	0
VI-10A10 Potassium Carbonate	56	9	56	0	0	784	728	0	0
VI-10A11 Potassium Chlorate	/	/	0	0	0	1,344	901	0	0
VI-10A12 Potassium Dichromate	1,500c	250	100	25	25	971	863	0	0
VI-10A13 Potassium Nitrate	/	/	(-)171	0	0	2,389	2,178	0	0
VI-10A14 Potassium Sulphate	/	/	0	0	0	580	580	0	45
VI-10A15 Potassium Tetraoxide	350	58	73	50	50	523	470	11	0
VI-10A16 Soda Ash	/	/	0	2	271	2,191	2,135	0	0
VI-10A17 Sodium Cyanide	900	150	78	0	246	606	606	0	0
VI-10A18 Sodium Bromide	/	/	(-)287	0	0	1,852	1,812	334	43
VI-10A19 Thorium Nitrate	/	/	0	0	0	12	12	6	0
VI-10A20 Sodium Dichromate	See VI-10A12		26	65	65	1,163	1,128	54	0
VI-10A99 Misc. Inorganic Chemicals	607	101	261	215	307	1,462	1,392	17	0
Basic Organic (tons)									
VI-10B1 Acetone	6,000	1,000	1,791	453	1,641	8,078	7,418	671	0
VI-10B2 Aniline Oil	/	/	0	0	0	3,521	3,521	927	16
VI-10B3 Anthracene	/	/	0	0	0	9	9	0	0
VI-10B4 Butyl Acetate	4,000	667	495	0	493	2,324	2,322	97	0
VI-10B5 Butyl Alcohol	6,000	1,000	552	172	444	3,180	3,073	103	0
VI-10B6 Camphor	800	134	330	0	62	392	392	0	0
VI-10B7 Casein	1,700	284	135	136	425	2,379	2,372	0	0
VI-10B8 Citric Acid	0	0	4	0	4	1,100	1,100	56	0
VI-10B9 Cresols	/	/	0	0	0	441	292	61	0
VI-10B10 Dibutyl Phthalate	1,200	200	259	0	210	5,965	5,078	859	70
VI-10B11 Diethylene Glycol	/	/	0	0	0	552	526	0	0
VI-10B12 Dimethyl Aniline	/	/	0	0	0	2,510	2,302	420	0
VI-10B13 Diphenylamine	/	/	0	0	0	2,080	1,489	256	0
VI-10B14 Diphenylguanidine	64	10	60	0	18	440	355	0	0
VI-10B15 Ethyl Acetate	5,000	834	366	139	360	1,682	1,677	0	0
VI-10B16 Ethyl Alcohol from U.S.			39,567	17,589	39,567	201,091	201,091	159	0
Ethyl Alcohol from U.K. for U.S. Account Replacement to U.K. from U.S.	180,000	30,000	0	0	0	20,187	20,187	0	0
VI-10B17 Ethylene Chlorohydrine	/	/	0	0	0	232	232	0	0
VI-10B18 Ethylene Dibromide	/	/	0	0	0	2,065	2,042	0	0
VI-10B19 Ethylene Glycol	4,000	667	3,127	3	1,000	11,871	9,665	189	0
VI-10B20 Formaldehyde	/	/	0	0	0	560	494	62	0
VI-10B21 Furfural	820	137	17	0	0	317	299	0	0
VI-10B22 Glycerine from U.S.			119	741	1,113	11,936	11,793	301	0
Glycerine, Lend Lease Retransferred from U.K.	4,400	734	0	0	0	5,478	5,478	0	0
VI-10B23 Hexamine (Urotropine)	3,000	500	200	122	347	14,152	12,592	357	195
VI-10B24 Methanol	12,000	2,000	269	250	1,395	20,844	19,979	3,242	371
VI-10B25 Napthenic Acid	/	/	0	0	306	600	433	0	0
VI-10B26 Phenol	12,000	2,000	966	735	1,596	30,900	26,616	1,732	170
VI-10B27 Potassium Butyl Xanthogenate	1,350	225	0	213	213	1,529	1,469	56	0
VI-10B28 Resorcin	/	/	0	0	0	120	111	0	0
VI-10B29 Rhodamine	/	/	0	0	0	6	6	0	0
VI-10B30 Saccharin	372	62	50	20	65	428	428	18	0
VI-10B31 Strontium Oxalate	/	/	0	0	0	96	88	4	0
VI-10B32 Toluol	39,574	6,595	5,027	-	5,025	68,151	68,149	3,192	359
VI-10B33 Trichlorethylene	/	/	0	0	0	252	252	0	0
VI-10B34 Paraphenitidin & Paranitrochlorobenzol	158d	26	10	10	10	440	434	0	0
VI-10B99 Misc. Organic Chemicals	878	146	436	499	551	2,715	2,333	25	0
VI-10C Gases, Compressed & Liquified	-	-	0	-	28	35	35	0	0
Paints, Pigments, etc.									
VI-10D1 Paints, Varnishes, Lacquers, etc.	562	94	425	97	197	1,303	825	0	0
VI-10D2 Carbon & Lamp Black	2,240	373	920	724	920	3,389	3,368	0	0
VI-10D3 Other Pigments	406	67	143	129	253	2,651	1,578	52	0
VI-10D9 Dryers, etc.	/	/	0	0	0	10	10	0	0
VI-10E Fertilizers	/	/	0	0	0	0	0	0	0
VI-10F Insecticides	23	4	7	7	7	19	19	0	0
Plastics									
VI-10G1 Phenol Formaldehyde Resins	/	/	0	0	0	1,218	1,188	79	0
VI-10G2 Vulcanized Fiber	1,000	167	41	18	98	4,598	4,466	496	3
VI-10G3 Cellulose Film Base	-	-	486	38	38	956	431	0	0
VI-10G9 Other Plastics	13	2	0	0	0	82	72	0	0

Notes: All tons are short tons (2000 lbs.) net weight.
a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.
b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.
c In addition 500 tons will be made available for production of saccharin and resistence wire.
d Offering is for 38 tons of paraphenitidin and 120 tons of paranitrochlorobenzol.

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

Item		Proposed Fourth Protocol: Total Offering	Proposed Fourth Protocol: Offering to 8/31/44	Proposed Fourth Protocol: Made Available to 8/31/44 a	Exported: During August 1944	Exported: 7/1/44 to 8/31/44	Total Aid - Four Protocols October 1, 1941 to August 31, 1944: Made Available a	Exported b	Lost Enroute	Diverted Enroute
VI MATERIALS AND PRODUCTS (cont.)										
	Misc. Chemicals including Industrial									
VI-10H1	Ammonia Rubber Paste	216	36	134	0	81	611	557	0	0
VI-10H2	Ethyl Centralite	350	58	0	0	0	1,802	1,593	0	0
VI-10H3	Boiler Compounds	51	8	32	101	120	1,476	1,080	0	0
VI-10H4	Misc. Flotation Reagents	400	67	0	0	0	480	438	22	0
VI-10H5	Twitchell Reagents	/	/	0	0	0	731	619	0	0
VI-10H6	Photogelatin	250	42	27	32	32	178	152	0	0
VI-10H99	Other Chemicals	435	72	207	217	284	773	730	44	0
	Total Chemicals	323,019	53,836	60,130	25,073	61,990	541,742	522,414	15,374	1,272

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

		July 1, 1944 - Aug. 31, 1944 (short tons)	Oct. 1, 1941 - Aug. 31, 1944 (short tons)
VI-10A1	Ammonium Chloride	1,234	3,062
VI-10A2	Ammonium Nitrate	0	2,406
VI-10A4	Barium Peroxide	0	201
VI-10A9	Phosphorus	1,198	2,225
VI-10A13	Potassium Nitrate	172	1,223
VI-10A14	Potassium Sulphate	0	1,246
VI-10A18	Sodium Bromide	286	1,051
VI-10A99	Potassium Permanganate	0	11
VI-10B2	Aniline Oil	16	2,207
VI-10B11	Dimethylaniline	160	160
VI-10B14	Diphenylguanidine	0	13
VI-10B18	Ethylene Dibromide	0	2,550
VI-10B19	Ethylene Glycol	96	103
VI-10B22	Glycerine	207	207
VI-10B24	Methanol	170	792
VI-10B26	Phenol	534	534
VI-10B32	Toluol	0	10,091
VI-10B2	Ethyl Centralite	0	20
	Total Chemicals Released	4,073	28,102

	Textiles									
VI-11A	Cotton Cloth (1000 yds)	25,084	4,181	e 5,451	3,263	12,873	e 94,971	87,436	2,662	0
VI-11B	Woolen Cloth (1000 yds)	20,712	2,860	e 2,828	1,961	4,227	e 53,629	40,684	1,219	0
VI-11C	Webbing (1000 yds)	0	0	0	3,069	7,171	61,290	42,225	2,427	0
VI-11D	Tarpaulin (1000 yds)	3,000	167	e 462	**	**	e 11,918	**	**	**
VI-11E	Other Cloth (1000 yds)	-	-	**	**	**	**	**	**	**
VI-11F	Cordage & Twine (s.t.)	8,000	1,334	282	82	221	7,474	7,211	90	0
VI-11G	Other Basic Textiles ($1000)	1,493	249	683	495	947	3,366	3,244	0	0
VI-12A	Fish Nets (s.t.)	Under Study		98	6	139	898	628	0	0
VI-12B	Other Textile Products ($1000)	56	9	83	350	659	6,192	4,546	206	0
	Leather									
VI-13	Leather (s.t.)	11,963	1,994	1,953	616	1,435	46,231	43,013	4,756	469
VI-14	Leather Products ($1000)	9	1	0	45	81	132	111	0	0
	Rubber									
VI-15	Crude Rubber (s.t.)	168c	28	156	0	0	156	0	0	0
VI-16A	Vistanex (s.t.)	410	68	50	0	2	737	650	28	0
VI-16B	Other Synthetic Rubber (s.t.)	112c	19	112	56	112	616	616	0	0
VI-17A	Shock Absorber Cord (yds)	-	-	0	0	0	229,752	171,111	5,000	0
VI-17B	Other Rubber Materials ($1000)	506c	84	154	67	310	4,022	3,839	68	0
VI-18A	Tires (1000 units)	Not guaranteed		142	97	2,782	2,785	2,782	98	61
VI-18A	Tubes (1000 units)	Not guaranteed		144	104	204	2,896	2,782	95	63
VI-18B	Rubber Hose ($1000)	1,532c	255	453	300	486	6,566	5,990	155	0
VI-18C	Other Rubber Products ($1000) except Apparel	15,320d	2,554	1,842	342	1,461	15,442	13,836	174	0
	Footwear									
VI-19A	Army Boots (1000 prs.)	5,000	834	1,280	334	546	10,322	9,381	570	6
VI-19B	Ski-Boots (1000 prs.)	-	-	0	0	37	225	224	0	0
VI-19C	Rubber Boots and Shoes ($1000)	125c	21	47	22	149	1,109	1,079	0	0
VI-19D	Other Boots and Shoes ($1000)	952	166	405	152	615	2,894	2,152	14	0

Notes: All tons are short tons (2000 lbs. each) net weight. ** Not available.

a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.

b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.

c Additional quantities included in offering under VI-18C.

d Includes offerings of new orders under VI-15, 16B, 17B, 18B, 19C and 20D.

e The following which have been released during the Third and Fourth Protocol periods from U.S.S.R. export stocks for redistribution to others have been deducted from amounts made available.

		July 1, 1944 to Aug. 31, 1944	July 1, 1943 to Aug. 31, 1944
VI-11A	Cotton Cloth (1000 yds.)	6,362	23,781
VI-11B	Woolen Cloth (1000 yds.)	953	2,228
VI-11D	Tarpaulin (1000 yds.)	0	215

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

Item		Proposed Fourth Protocol			Exported		Total Aid - Four Protocols October 1, 1941 to August 31, 1944			
		Total Offering	Offering to 8/31/44	Made Available to 8/31/44 a	During August 1944	7/1/44 to 8/31/44	Made Available a	Exported b	Lost Enroute	Diverted Enroute
VI	MATERIALS AND PRODUCTS (cont.)									
	Apparel except Footwear									
VI-20A	Leather Jacket (units)	20,000	3,334	0	**	**	175,000	**	**	**
VI-20B	Leather Belts (1000 units)	42	7	6	0	188	2,642	2,618	193	0
VI-20C	Misc. Leather Apparel ($1000)	121	20	0	**	**	1	**	**	**
VI-20D	Rubber Apparel ($1000)	27c	4	**	**	**	**	**	**	**
VI-20E	Other Apparel ($1000)	496	82	137	354	781	12,695	11,189	70	0
	Abrasive Grain									
VI-21A	Abrasive Grain (s.t.)	Not guaranteed		0	1,241	1,580	10,264	9,925	91	0
VI-21B	Abrasive Products ($1000)	6,000	1,000	1,000*	252	563	11,300*	10,849	958	33
	Carbon and Graphite									
VI-22A	Graphite Powder (s.t.)	Not guaranteed		0	226	453	2,984	2,840	201	0
VI-22B	Graphite Carbon Electrode (s.t.)	6,350	1,058	310*	1,086	1,699	16,270*	16,260	1,470	25
VI-22C	Other Graphite Materials ($1000)	550	91	126	40	183	1,537	1,468	100	0
	Paper and Paper Products									
VI-23A	Parchment Paper (s.t.)	1,680	280	284	32	276	2,942	2,807	0	0
VI-23B	Map Paper (s.t.)	3,000	500	1,293	390	864	4,790	4,276	265	0
VI-23C	Cigarette Paper (s.t.)	-	-	0	0	0	1,042	935	68	0
VI-23D	Condenser Paper (s.t.)	150	25	38	13	13	302	267	0	0
VI-23E	Other Pulp, Paper, etc. (s.t.)	4,713	785	101	**	**	207	**	**	**
VI-24	Paper Products ($1000)	12	2	4	**	**	45	**	**	**
	Photographic Materials									
VI-25A1	Photographic Film & Paper ($1000)	24	4	**	**	**	**	**	**	**
VI-25A2	Reproduction Paper Stock ($1000)	824	137	**	**	**	**	**	**	**
VI-25B	Finished Pictures, etc. ($1000)	-	-	**	**	**	**	**	**	**
VI-25C	Misc. Photographic Materials ($1000)	-	-	**	**	**	**	**	**	**
	Asbestos									
VI-26A	Asbestos (s.t.)	-	-	0	0	0	0	0	0	0
VI-26B	Asbestos Materials ($1000)	100	17	38	2	5	245	206	4	0
	Other									
VI-27	Buttons ($1000)	357	59	80	54	127	1,092	829	49	0
VI-97	Other Crude Materials ($1000)	-	-	0	0	0	62	62	0	0
VI-98	Other Basic Materials ($1000)	21	3	23	**	**	103	**	**	**
VI-99	Other End Products ($1000)	10	1	**	**	**	**	**	**	**

Notes: * Estimated
** Not available
All tons are short tons (2000 lbs.) net weight.
a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.
b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.
c Additional quantities included in offering under VI-18C.

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

C. F.
Lend Lease

PETROLEUM ADMINISTRATION FOR WAR

WASHINGTON

file confidential

NOV - 9 1944

My dear Mr. President:

I am pleased to enclose our November 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 the Executive of The President's Soviet Protocol Committee, Brigadier General John Y. York, Jr.

Sincerely yours,

Harold L. Ickes

Petroleum Administrator for War.

x220
x4193
x56

The President,

The White House.

x4435

Enclosure.

PETROLEUM ADMINISTRATION FOR WAR

WASHINGTON

NOV - 9 1944

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(Sgd.) HAROLD L. ICKES

Petroleum Administrator for War.

The President,

The White House

Enclosure.

PETROLEUM ADMINISTRATION FOR WAR

WASHINGTON 25, D. C.

SUPPLIES FOR THE U.S.S.R.

Report to The President

PETROLEUM PRODUCTS

According to information received from the Chief of the Petroleum Products Department, Soviet Government Purchasing Commission, during our monthly discussion covering the short term, Soviet requirements for the balance of the year 1945 will remain practically unchanged from previously advised figures. However, the Russians are at present working on adjustments in requirements for the six months' period January/June 1945. They expect to be able to place these revised requirements before us as soon as additional advice is received from Moscow, and will arrange a meeting with us for any necessary discussion.

We are informed that the additional Swan Island tanker turned over to the Russians during October was assigned to them on an outright transfer instead of on a replacement basis as previously reported. With this latest addition the Russian ocean-going tanker fleet, exclusive of vessels under 5,000 gross tons, totals 14 ships having a combined cargo capacity of 147,200 long tons, according to our information.

Information received through the Office of the British Petroleum Representative indicates that commencing with May, shipments of 100 octane aviation gasoline were made from Abadan to Russia for the United States Army Air Forces. As will have been noted from our monthly reports, these shipments have not been included in the tabulation of shipments of petroleum products to Russia. It now develops that from September onwards this special requirement for the USAAF was cancelled and that the following quantities from the May/August consignments were turned over by the USAAF in Russia to the Russians:

Month.	Barrels 42's.
May	58,000
June	58,000
July	58,000
August	108,000

The Russians have requested that the quantities of this gasoline which had been intended for the USAAF for the balance of this year and through June 1945 be turned over to the Russians. We understand that The President's Soviet Protocol Committee has no objection to delivery of these additional quantities, amounting to about 108,000 barrels per month, to the Russians during the period mentioned. The British are also agreeable to this transfer and arrangements are being made to have these shipments replaced out of United States controlled sources to the British ex APPAC allocations to the Russians, in the same manner as is now being done on current monthly Protocol shipments to the Russians from Abadan.

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E.O. 11652, Sec. 5(E) and 5(D) or (E)
Interior Dept ltr, 11-3-72

The following tabulation summarizes the petroleum product shipments that have been made to the USSR during the period June 22, 1941 (the date of the German invasion of Russia) to October 31, 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 from Abadan during the period July 1, 1943 to September 30, 1944. Replacement of these Abadan shipments has been or will be made out of United States controlled sources. Shipments of 100 octane aviation gasoline from Abadan to Russia for the United States Army Air Forces are not included in the tabulation.

Aviation Gasoline and Blending Agents	10,146,566	Barrels
Motor Gasoline	1,168,506	"
Miscellaneous Naphtha and Kerosene	85,851	"
Gas Oil	635,047	"
Fuel Oil	27,831	"
Lubricating Oil	384,170	"
Grease	8,197	"
Tetraethyl Lead	20,290	"
Lubricating Oil Additives	37,152	"
Total	12,513,610	Barrels
Ceresine and Paraffin Wax	5,011	Short Tons

NEW PETROLEUM REFINING PLANTS AND UNITS

A tabulation was prepared for the Construction Division of the Petroleum Administration for War, showing the expected date of order and required date of delivery of material for the processing units under the Urgent Section of the Third Protocol.

The War Production Board was advised that the power boilers being supplied under the Urgent Section are required to be in accordance with war-time standards and to comply with limitation Order L-299, which specifies that the equipment is to have a factor of safety of four.

The Chief of the Russian Section attended meetings in New York at the offices of E. B. Badger and Sons Company and of Mr. Brant Holme, Treasury Procurement. These meetings were called by the Foreign Economic Administration for the purpose of impressing upon the Russians the urgency of settling outstanding questions with regard to equipment still to be supplied for plants furnished under the Second Protocol and being furnished under the Third Protocol. Particular emphasis was laid upon the importance of distinguishing between deficiency materials which are to be considered under the Third Protocol and additional material which must be requested for inclusion under the Fourth Protocol.

[redacted] DECLASSIFIED MAR 21 1973
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Copies of a summary of the understanding reached at a meeting on the procedure for development of information on refining units requested by the Russians under the Fourth Protocol were sent to FEA, WPB, and Treasury Procurement. A suggestion was made to the Soviet Government Purchasing Commission that they arrange to send representatives to a meeting to be held with PAW officials for discussion of the Russian requests for equipment under this Protocol.

The Russians were advised that it would be in order for them to discuss the hydroforming process with The M. W. Kellogg Company, since this subject is a section of the catalytic cracking and reforming field on which they have received patent clearance for certain information.

Two reports summarizing PAW's interpretation of what has been requested and offered under the Fourth Protocol, and the information which has been developed on each plant were forwarded to The President's Soviet Protocol Committee.

The Russians requested proposals on three larger and more complex gas plants to take the place of the nine fractionating units for the fractionating of pyrolysis gases which were originally requested under the Fourth Protocol. They were advised that in view of the large amount of engineering effort which had been expended in connection with the nine units originally requested and of the further lapse of time which would be necessary before superseding orientation bids could be obtained on the three substitute plants, it was proposed to withhold action on their request pending decision as to just what plants are to be included under the Fourth Protocol.

At their request, information covering decoking of heater tubes was forwarded to the Russians.

OILFIELD EQUIPMENT AND REFINING MAINTENANCE ITEMS

Fabrication of equipment making up the First, Second and Third Protocol Lend-Lease allotments from the U.S.A. to the USSR petroleum industry, excluding new refinery installations, was increased by a value of approximately $201,000 during September 1944. As of September 30, 1944, the percentage by value of the First and Second Protocol items which were fabricated amounted to 98.9%, and the percentage by value of the Third Protocol items which were fabricated amounted to 60.9%.

An investigation of the turbine method of drilling oil wells as employed in the USSR has been carried on in conjunction with the Foreign Economic Administration. The turbo-drill, which is a multi-stage turbine engine placed directly above the drilling bit and rotated by the flow of drilling mud under pressure through non-rotating drill pipe, has shown clear superiority in Russian operations over the rotary method of drilling oil wells since 1941 in regard to drilling speed, drill pipe economy, power consumption, and over-all time and cost. The Russian reports show much enthusiasm for the present turbo-

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drills, the result of a long series of experiments, and state that the drilling operations in certain fields in the Ural-Volga region were changed completely to the turbo-drill method. Naturally, their comparisons against rotaries are made under Russian operating conditions and, with the meager information available, comparisons with U.S. rotary operations are impracticable. A test of the Russian turbo-drill in this country should be of great value at this time and a possible method of accomplishing this would be to obtain one or more turbo-drills through reciprocal Lend-Lease.

RECOMMENDATIONS

It is recommended that arrangements be made to secure one of the Russian turbo-drills of the latest type under reciprocal aid in order to afford an opportunity for study of this method of drilling and a comparison with U.S. rotary operations.

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PSF

FOREIGN ECONOMIC ADMINISTRATION
WASHINGTON 25, D. C.

6.7.
Lend Lease

IN REPLY REFER TO:

file

November 10, 1944

MEMORANDUM

TO: The President

FROM: Leo T. Crowley

SUBJECT: The Soviet Supply Program ×5430

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 October 31, 1944 will follow in due course as soon as the information has been gathered and correlated.

Attachment

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

×220
×4193

~~SECRET~~

SECRET

November 10, 1944

THE SOVIET SUPPLY PROGRAM

I. SHIPPING

October shipments totalled approximately 544,000 long tons on 75 vessels. This figure is 28 per cent above the minimum monthly shipping commitment but less than was shipped in any month since the Fourth Protocol began on July 1, 1944. Shortage of vessels for allocation to the full capacity of the Persian Gulf route causes continuation of shipping at the current level.

November shipments are expected to reach 536,000 long tons, which will mark another reduction in tonnage. This reduction is again the result of heavy ships' demands for the European and Pacific war theaters. The Persian Gulf route continues below capacity, and the truck service forces operated by the British and ourselves are being withdrawn, since the railroad, as augmented by trucks shipped in transit to the U.S.S.R., will be sufficient to meet the needs now anticipated for this route.

The Black Sea possibilities have been thoroughly explored. Clearance of the Straits has been assured by the Turkish Government. Only word from Soviet shipping representatives is awaited to begin loading ships for discharge in Black Sea Ports.

II. SELECTION OF CARGO

Soviet shipping representatives indicated continued interest in metals during October, following the high rate of shipment in earlier months. To conserve this type of cargo for use to balance vessels carrying heavy deck cargo, arrangements have been made to place it only on vessels which need it.

Food shipments have continued in October at the relatively low level of approximately 20 per cent. The Food Division of the Purchasing Commission has recently advised that the percentage of shipment should rise during the winter months, although flour is not expected to be lifted.

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Machinery was called forth for October to constitute 8 per cent of the program while 78 locomotives and 1500 flatcars were also to be loaded. Ships' manifests have not been checked yet to determine whether plans were realized.

III. AIRPLANES

Shipment of planes continues over the Alaska-Siberia route, which has become the sole route for Army Air Force planes. Navy flying boats are proceeding, however, during the winter season, across the Atlantic.

Due to the necessity of certain structural modifications in the pursuit ship now being delivered to the Soviets, deliveries have been sharply curtailed. A total of 88 planes from the Army Air Forces were flown away from the continent during October, against an expected monthly quota of 270. Six flying boats delivered by the Navy left the United States.

IV. FOURTH PROTOCOL

The Soviet Government's response to the Fourth Protocol offerings from the United States was delivered to the Secretary of State on October 30, 1944. The response indicates a selection of cargo for priority shipment, but clarification is required before the quantity in each category can be made firm.

No detailed response has yet been received from the Soviet Government to the proposal for an agreement under the terms of Section 3-C of the Lend-Lease Act. The Soviet Government stated in its response to the Fourth Protocol offerings, however, that it expected to file its counter proposal in the near future.

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

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G. F.

Lend Lease

WAR SHIPPING ADMINISTRATION
WASHINGTON

November 10, 1944

ADMINISTRATOR

MEMORANDUM FOR THE PRESIDENT

I

As was forecast in our last report, liftings for the U.S.S.R. fell off somewhat in October to 544,934 long tons, or 128 per cent of the target, compared with 579,988 long tons, or 137 per cent in September.

By way of comparison, liftings in October, 1943 were 451,644 long tons.

On a cumulative basis Fourth Protocol performance is very encouraging, the total for the first four months being 2,328,934 long tons, or 137 per cent of the target. Of this, 55 per cent has been carried on the Pacific route, on which operations have recently been very satisfactory.

The position of October 31 was as follows (long tons).

	October 1944	July-October	November Forecast	December Forecast
Murmansk and White Sea				
Dry cargo ships ex U.S.A.	59,176	540,943	120,000	150,000
Tankers ex U.S.A.	20,557	88,642	0	38,000
Tankers ex U.K. on U.S. acc't	0	0	9,500	0
Total	79,733	629,585	129,500	188,000
Persian Gulf / Black Sea				
Dry cargo ships ex U.S.A.	156,258	408,908	107,000	95,000
Soviet Far East and Arctic				
Dry cargo ships ex U.S.A.	218,975	906,507	170,000	200,000
Dry cargo ships ex Canada	14,125	89,599	37,000	30,000
Tankers, ex U.S.A.	75,843	294,335	75,000	70,000
Total	308,943	1,290,441	282,000	300,000
Grand total	544,934	2,328,934	518,500	583,000
Per cent of target	128	137	122	137

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II

On the Atlantic the North Russia convoys continue to operate satisfactorily. Convoy JW-61, the third of the present series, sailed from Loch Ewe on October 20 and arrived safely in Kola Inlet on October 28. Its composition was as follows:

20 W.S.A. dry cargo ships ex U.S.A.
3 B.M.W.T. tankers ex U.S.A. with cargo on U. S. account
3 B.M.W.T. dry cargo ships ex U.K.
2 B.M.W.T. fleet oilers
1 crane ship
1 rescue ship
30 ships

This convoy carried 188,000 long tons of U.S. aid to the U.S.S.R., and an estimated 15,000 long tons of British Aid, making a total of 203,000 long tons.

Convoy JW-62 will sail from Loch Ewe in late November. To connect with this convoy W.S.A. sailed eight liberty ships in HX-317 on October 30, five liberty ships in HX-318 on November 5, and eleven liberty ships in HX-319 on November 9. Two B.M.W.T. tankers carrying respectively alcohol and aviation gasoline, all on U.S. account, also sailed in HX-317. However, only the eight liberty ships sailing in HX-317 and the two tankers count in the October figures, which are therefore abnormally low (Exhibit A).

Exceptional difficulty was encountered in loading JW-62 at New York because of the failure of the bottom cargo and machinery to get to port in time. Primary causes were shortages of suitable cargo, failure of

shippers to move cargo as scheduled, lighterage congestion at New York, and bad weather. Accordingly a postponement of JW-62 to permit the use of HX-319 was asked for and granted by the British.

One additional tanker, the B.M.W.T.-controlled Norfjell (Nor.) was to have sailed, but was unable to complete repairs in time. If possible her place will be taken by the Empire Garrick, which is scheduled to reload in England. This ship slipped from JW-61 and was replaced in that convoy by the Dolabella, which loaded in the U.K.

The British contribution to JW-62 is expected to be three ships.

November sailings from the United States for North Russia will consist entirely of the last two groups sailing for JW-62, or 16 liberty ships (Exhibit B).

December sailings will consist of 20 W.S.A. dry cargo ships sailing in two groups on December 4 and 9 respectively, and of four tankers, of which three will be M.W.T. ships provided in aid to W.S.A., and one will be a W.S.A. vessel. All of these ships are intended for JW-63, which will sail at the end of December from the U.K.

The program for JW-64 consists of 20 dry cargo ships and an undetermined number of tankers, all to sail in January from New York.

At Murmansk and Archangel the ships have recently been handled with satisfactory dispatch, the discharge rate being about 600 tons per day. Labor is unskilled but hard-working.

Great expectations have been held regarding the prospects of obtaining lumber and pulpwood from North Russia. About 9,000 standards of timber were moved on Defense Supplies Corporation contracts in the

last outward movement, RA-61, all of which will be discharged in the U.K. for the U.S. Army. It now appears, however, that the Russians will not be able to supply much more lumber for the present, chiefly because of a shortage of labor to move it to dockside. The loading of pulpwood will also be far below expectations, largely for the same reason.

There have been no losses of cargo ships from enemy action during the month.

III

Persian Gulf sailings in October increased markedly compared with September — largely because of the late sailing of a number of "September" ships. Departures consisted of 20 Soviet-Aid and two P.G.S.C. ships carrying together 156,258 long tons for the U.S.S.R., 12,075 long tons for the P.G.S.C., and 9,174 long tons for others, chiefly the Bahrein and Ras Tanura refineries (Exhibit C).

The practice has been resumed of loading U.S.S.R. bottom cargo on P.G.S.C. ships.

November sailings are forecast at 13 Soviet-Aid ships carrying 107,000 long tons of U.S.S.R. cargo (Exhibit D), and December sailings at 12 Soviet-Aid ships carrying95,000 long tons. Allocations are at a low level because of the continued heavy demands of the Army and Navy for shipping. Barring a radical change in the war picture, it is unlikely that the Persian Gulf route will again reach its capacity for a long time, if ever.

IV

Substantial progress is being made in opening the Black Sea route.

The British Admiralty has indicated its willingness to arrange for passage of the Aegean as soon as we are ready to send ships, and has agreed to provide a schedule to meet our desires. It is even possible that vessels may pass unescorted. In addition, the State Department has made suitable arrangements for the passage of the ships through the Dardanelles and Bosporus.

We are therefore waiting for Russian approval, which we understand will be given as soon as the ports can be put in shape to receive vessels. There is a serious shortage of cranes. Most of the ships will probably go to Odessa, the best portion of which port was not seriously damaged. The Russians have told the U.S. Military Mission in Moscow that they are very anxious for this operation to begin. Loading for the Black Sea is now expected to start in early December.

V

The Pacific operation was unusually satisfactory during October. Sailings totalled 45 ships carrying 308,943 long tons, of which two ships carrying 14,125 long tons went from Canada (Exhibit E). The handling of the loading operation by the Russians, Moore McCormack Lines, who are their general agents, the Commercial Dispatching Corporation, and the W.S.A. personnel was very efficient.

It is interesting to note that of the sailings 24 ships were Lend-Lease vessels, which carried 211,270 long tons, or 69 per cent.

The primary reasons for the success of the Pacific operation are the large numbers of Lend-Lease ships now operating, and the excellent

turnaround which all of the ships are now receiving in Siberia. A year ago there was serious congestion, especially at the ports adjacent to the Tartar Strait, where ships were lightened. There are some evidences now of mild congestion at Vladivostok, but it is not contributing greatly to ship delay as it did formerly.

Two old Lend-Lease tankers, the Valerian Kuibyshev ex J. C. Fitzsimmons, and the Moskva, ex W. M. Irish, were returned to the United States by the Russians on October 21 and 28 respectively in accordance with previous agreements involving the delivery of new tonnage.

Respectfully submitted,

E S Land

E. S. Land
Administrator x4772

(Exhibit A)

MURMANSK AND WHITE SEA SAILINGS - OCTOBER, 1944

W.S.A. Dry Cargo Ships Intended for JW-62

Ship	D.W.T.	Cubic	Long Tons of U.S.S.R. Cargo	Sailed on	From
Departures in HX-317					
1. Stanton H. King	10,500	500,245	7,499	10/30	N.Y.
2. Francis C. Harrington	10,500	500,245	7,377	10/30	N.Y.
3. Cecil N. Bean	10,500	500,245	7,503	10/30	N.Y.
4. Nelson W. Aldrich	10,500	500,245	7,212	10/30	N.Y.
5. Edward N. Hurley	10,500	500,245	7,164	10/30	N.Y.
6. U.S.O.	10,500	500,245	7,457	10/30	N.Y.
7. Renald Fernald	10,500	500,245	7,471	10/30	N.Y.
8. Woodbridge N. Ferris	10,500	500,245	7,493	10/30	N.Y.
Total, dry cargo	84,000	4,000,960	59,176		
Tankers Loaded in U.S.A. on U.S. Lend-Lease Account for JW-61					
9. British Respect (Br.)	11,925	-------	10,294 1/	10/25	Phila.
10. Longwood (Br.)	11,925	-------	10,263 2/	10/30	N.Y.
Total, wet cargo	23,850		20,557		
GRAND TOTAL	107,850	4,000,960	79,733		

1/ Full cargo of alcohol
2/ Consisting of 10,100 long tons of aviation gasoline and 163 long tons of deck cargo

Note: Sixteen additional dry cargo vessels intended for JW-62 are expected to depart from their loading berths in November. (See Exhibit B)

(Exhibit B)

EXPECTED SAILINGS TO MURMANSK AND WHITE SEA - NOVEMBER, 1944

W.S.A. Dry Cargo Ships Intended for JW-62

Ship	D.W.T.	Cubic	Est. Long Tons of Cargo	Presentation Date	At
To Depart in HX-318					
1. Andrew Turnbull	10,500	500,245	7,500	10/16	N.Y.
2. William H. Wilmer	10,500	500,245	7,500	10/16	N.Y.
3. Stevenson Taylor	10,500	500,245	7,500	10/18	N.Y.
4. Barbara Frietchie	10,500	500,245	7,500	10/19	N.Y.
5. Robert Lowry	10,500	500,245	7,500	10/18	N.Y.
To Depart in HX-319					
6. Henry Wynkoop	10,500	500,245	7,500	10/20	N.Y.
7. Joshua W. Alexander	10,500	500,245	7,500	10/17	N.Y.
8. Philip F. Thomas	10,500	500,245	7,500	10/22	N.Y.
9. W. R. Grace	10,500	500,245	7,500	10/18	N.Y.
10. William Tyler Page	10,500	500,245	7,500	10/17	N.Y.
11. Stephen Leacock	10,500	500,245	7,500	10/19	N.Y.
12. John Gibbon	10,500	500,245	7,500	10/21	N.Y.
13. Owen Wister	10,500	500,245	7,500	10/21	N.Y.
14. Linn Boyd	10,500	500,245	7,500	10/22	N.Y.
15. August Belmont	10,500	500,245	7,500	10/17	N.Y.
16. Amasa Delano	10,500	500,245	7,500	10/17	N.Y.
Total, dry cargo	168,000	8,003,920	120,000		
Tanker to Load in U.K. for JW-62					
17. Empire Garrick 1/	11,800	-------	9,500	-----	-----
GRAND TOTAL	179,800	8,003,920	129,500		

1/ The Empire Garrick sailed originally from Philadelphia on September 17 with 9,441 long tons of alcohol for JW-61, but was delayed by engine trouble at Halifax. The British tanker Dolabella was therefore loaded in U.K. to replace the Empire Garrick in JW-61, and lifted 7,174 long tons of alcohol, to be replaced from the Empire Garrick's cargo. It has now been decided to sail the Empire Garrick in JW-62 with alcohol on U.S. account, to be replaced later by an equivalent amount of alcohol to be made available to the British in the U.S.A.

(Exhibit C)

PERSIAN GULF SAILINGS - OCTOBER, 1944

Ship	D.W.T.	Cubic	U.S.S.R. Cargo Loaded	U.S.S.R. Trucks	Sailed on	From
SOVIET AID SHIPS						
Departure in UGS-56						
1. Stephen T. Mather	10,500	500,245	8,504	350	10/1	Phila.
Note: Also departing in UGS-56 were four additional vessels with U.S.S.R. cargo which sailed from their loading ports in September.						
Departures in UGS-57						
2. Philip H. Sheridan	10,500	500,245	8,103	328	10/8	Phila.
3. Edwin Abbey	10,500	500,245	8,944	384	10/9	Phila.
4. Alexander S. Clay	10,500	500,245	8,294	352	10/6	Phila.
5. George E. Hale	10,500	500,245	5,285 1/	328	10/9	Phila.
6. Ferdinand Gagnon	10,500	500,245	8,721	356	10/8	Phila.
7. Daniel Carroll	10,500	500,245	8,861	386	10/10	Phila.
8. John B. Lennon	10,500	500,245	8,794	434	10/10	Phila.
9. A. Frank Lever	10,500	500,245	8,909	380	10/4	N.Y.
10. John McKinley	10,500	500,245	8,663	280	10/11	N.Y.
11. Shickshinny	7,920	344,000	4,960 2/	68	10/11	N.Y.
12. Augustine B. McManus	10,500	500,245	6,399	192	10/11	N.Y.
Departures in UGS-58						
13. Pere Marquette	10,500	500,245	7,585 3/	120	10/14	Phila.
14. John L. Stoddard	10,500	500,245	8,015	378	10/19	Phila.
15. Hugh Williamson	10,500	500,245	8,589	390	10/19	Phila.
16. Theodore Sedgwick	10,500	500,245	8,987	430	10/21	Phila.
Departures in UGS-59						
17. William H. Moody	10,500	500,245	8,071	1,150	10/26	Phila.
18. J. H. Drummond	10,500	500,245	8,822	364	10/29	Phila.
19. George Bellows	10,500	500,245	2,512 4/	246	10/25	Phila.
20. Cyrus T. Brady	10,500	500,245	8,346	426	10/28	Phila.
Stephen Crane (bottom cargo)	-------	-------	894 5/	-----		
Total	207,420	9,848,655	156,258	7,342		

(Exhibit C continued)

PERSIAN GULF SAILINGS - OCTOBER, 1944

Ship	D.W.T.	Cubic	P.G.S.C. Cargo Loaded	U.S.S.R. Trucks	Sailed on	From
P.G.S.C. ALLOCATIONS						
Departure in UGS-58						
21. John Lawrence	10,500	500,245	6,051		10/20	Cha'ston
Departure in UGS-59						
22. Stephen T. Crane	10,500	500,245	5,611 5/	----	10/27	Cha'ston
Total	21,000	1,000,490	11,662			
GRAND TOTAL	228,420	10,849,145	167,920	7,342		

1/ Also lifted 3,233 long tons of cargo for Ras Tanura petroleum project
2/ Also lifted 413 long tons of refrigerator cargo for the P.G.S.C.
3/ Also lifted 743 long tons of cargo for Bahrein petroleum project
4/ Also lifted 5,078 long tons of cargo for Ras Tanura petroleum project
5/ Also lifted 894 long tons of bottom cargo for U.S.S.R.

(Exhibit D)

EXPECTED SAILINGS TO PERSIAN GULF - NOVEMBER, 1944

Ship	D.W.T.	Cubic	Est. Long Tons of U.S.S.R. Cargo	Presentation Date	At
SOVIET AID SHIPS					
To Depart in UGS-60					
1. Edward A. Filene	10,500	500,245	7,200*	10/30	Phila.
2. William H. Aspinwall	10,500	500,245	8,500	10/24	Phila.
3. Sul Ross	10,500	500,245	8,500	10/24	Phila.
4. Henry Middleton	10,500	450,000	8,300*	11/1	Phila.
To Depart in UGS-61					
5. Leonidas Polk	10,500	500,245	8,500	11/8	Phila.
6. Ole Bull	10,500	500,245	8,500	11/8	Phila.
7. M. Michael Edelstein	10,500	500,245	8,500	11/8	Phila.
8. Victor Herbert	10,500	500,245	8,500	11/8	Phila.
9. Alexander White	10,500	500,245	4,500*	11/6	Phila.
10. Antonin Dvorak	10,500	500,245	8,500	11/5	Phila.
Charles W. Stiles (bottom cargo)			2,000	11/8	Cha'ston
To Depart in UGS-62					
11. Dwight W. Morrow	10,500	500,245	8,500	11/15	Phila.
12. William P. Fessenden	10,500	500,245	8,500	11/15	Phila.
13. Benjamin Lundy	10,500	500,245	8,500	11/19	Phila.
Total	136,500	6,452,940	107,000		
P.G.S.C. ALLOCATION					
To Depart in UGS-61					
14. Charles W. Stiles	10,500	500,245	6,000	11/8	Cha'ston
OIL PROJECTS ALLOCATION					
To Depart in UGS-62					
15. Knute Nelson	10,500	500,245	8,000	11/12	Phila.
GRAND TOTAL	157,500	7,453,430	121,000		

* Balance of cargo for Bahrein or Ras Tamura petroleum projects

(Exhibit E)

SAILINGS AND CARGO FOR THE SOVIET FAR EAST - OCTOBER, 1944

Ship	Ex U.S. Ship	D.W.T.	Long Tons of Cargo	Date Sailed
	Dry Cargo Ships			
From Columbia River				
1. Novorosiisk	Edward Eggleston	10,791	9,165	10/6
2. Friedrich Engels		5,610	4,204	10/6
3. Kashirstroi		7,318	5,487	10/7
4. Elna II		4,600	3,208	10/12
5. Felix Dzerzhinski		11,985	9,556	10/13
6. Vladimir Mayakovski		5,613	4,350	10/15
7. Askold	Henry L. Pitlock	10,791	9,223	10/15
8. Stepan Razin	Cass Gilbert	10,791	8,629	10/17
9. Tungus	Sieur Duluth	10,791	8,931	10/18
10. Sevzaples		6,085	4,507	10/21
11. Suchan	Jose Sepulveda	10,791	9,047	10/22
12. Dekabrist	E. H. Harriman	10,791	8,905	10/23
13. Krasnogvardeets	C. S. Fairchild	10,791	8,499	10/23
14. Pskov	George L. Shoup	10,791	9,254	10/24
15. Kim		7,560	5,381	10/29
16. Jean Jaures	Thomas Nast	10,791	8,927	10/29
17. Sovetskaya Latvia		7,800	6,595	10/30
18. Kolkhoznik	Charles Wilkes	10,791	8,716	10/31
19. Shaturstroi		7,715	5,185	10/31
20. Volga		3,876	2,924	10/31
21. Kamenets Podolsk II	Robert S. Abbott	10,791	8,886	10/31
22. Alexander Suvorov	Elijah P. Lovejoy	10,791	9,271	10/31
Total		197,654	158,850	
From Puget Sound				
23. Kapitan Pospelov		------	1	10/5
24. Bryansk II	William E. Ritter	10,791	9,510	10/9
25. Karl Marx		5,379	4,115	10/17
26. Kapitan Voronin		------	15	10/18
27. Vitebsk	John Minto	10,791	9,247	10/21
28. Dalstroi		11,630	9,325	10/30
29. Voikov	Samuel P. Langley	10,791	9,079	10/31
30. Uralmash		4,200	2,734	10/31
31. Krasnoe Znamia		4,000	2,680	10/31
Total		57,582	46,706	
From San Francisco				
32. Desna	West Comargo	8,534	7,214	10/2
33. Ashkhabad	Admiral Cole	5,400	3,729	10/2
Total		13,934	10,943	
From Los Angeles				
34. Turkmen		4,155	2,476	10/14

(Exhibit E continued)

SAILINGS AND CARGO FOR THE SOVIET FAR EAST - OCTOBER, 1944

Ship	Ex U.S. Ship	D.W.T.	Long Tons of Cargo	Date Sailed
	Dry Cargo Ships			
From Vancouver, B.C.				
35. Fabricius	Steel Exporter	9,400	7,517	10/8
36. Vtoraya Pyatiletka	Siletz	8,610	6,608	
Total		18,010	14,125	
Total, Dry cargo		291,335	233,100	
	Tankers			
From San Francisco				
37. Sakhalin		8,800	7,501	10/1
38. Belgorod	Paul Dunbar	10,495	9,712	10/6
39. Tuapse	District of Columbia	11,227	9,348	10/22
40. Maxim Gorki		1,323	889	10/24
Total		31,845	27,450	
From Los Angeles				
41. Krasnaia Armiya	Pioneer Valley	16,765	14,400	10/16
42. Batumi		9,600	8,828	10/18
43. Azerbaidjan		9,075	7,712	10/25
Total		35,440	30,940	
From Puget Sound				
44. Varlaam Avanesov	Utacarbon	10,949	8,363	10/2
45. Iosif Stalin	J. F. Farrell	11,398	9,090	10/22
		22,347	17,453	
Total, Wet Cargo		89,632	75,843	
GRAND TOTAL, ALL SHIPS		380,967	308,943	

TREASURY DEPARTMENT

WASHINGTON 25

NOV 11 1944

PSF

file

G. F.

Lend Lease

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 November.

x21-Y

The inventory of material in storage as of November 1, 1944, was 104,255 tons or 44,333 tons less than the October 1st inventory. Production scheduled for November shows an increase of 116,738 tons as compared with October.

Faithfully yours,

H Morgenthau Jr.

x21

x220
x4193

The President

The White House

TREASURY DEPARTMENT - U. S. S. R.

MATERIALS AVAILABLE FROM STORAGE AND PRODUCTION DURING NOVEMBER, 1944

(IN 2000 LB. TONS)

COMMODITY	STORAGE NOVEMBER 1, 1944	PRODUCTION DURING NOVEMBER	TOTAL AVAILABLE	PRIORITY CARGOES FOR PORT AREAS SPECIFIED TO DATE FOR NOVEMBER
ALUMINUM	756	2,705	3,461	
BEARINGS	59	708	767	
BRASS AND BRONZE	1,548	25,850	27,398	9,983
CHEMICALS	8,772	296	9,068	7,109
CLOTHING AND TEXTILES		124	124	
CONSTRUCTION MACHINERY		774	774	
COPPER IN VARIOUS FORMS	14,014	8,452	22,466	13,597
FERRO-ALLOYS	58		58	
GRAPHITE PRODUCTS	19		19	19
HAND AND CUTTING TOOLS		4,682	4,682	4,480
INDUSTRIAL MACHINERY	37,812	6,227	44,039	39,175*
LEAD AND LEAD ALLOYS	8	5,847	5,855	4,480
MEDICAL SUPPLIES		133	133	
NICKEL AND NICKEL PRODUCTS	5	840	845	
NON-FERROUS METALS, OTHER	116	371	487	
PAPER AND PAPER PRODUCTS	470	782	1,252	1,176
PLASTICS	700		700	
RUBBER	577	325	902	902
STEEL, ALLOY AND SPECIAL	3,755	27,770	31,525	16,800
STEEL, CARBON	15,084	131,269	146,353	33,002
STEEL, PIPE AND TUBING	13,863	8,640	22,503	11,672
STEEL, RAILS	3,498	8,433	11,931	11,931
TIN PLATE	3,112	1,260	4,372	2,800
ZINC	29		29	
TOTAL	104,255	235,488	339,743	157,126

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

NOV 11 1944

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Faithfully yours,

(Signed) H. Morgenthau, Jr.

The President

The White House

(11-8-44)

TREASURY DEPARTMENT - U. S. S. R.

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(IN 2000 LB. TONS)

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

PSF

WB

(SC)L11-7/EF
Serial 0407012

THE SECRETARY OF THE NAVY
WASHINGTON

[redacted]

C.F.
Lend Lease

14 NOV 1944

Dear Mr.President:

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

Respectfully submitted,

James Forrestal
x18

x220
x4193

The President
The White House

Franklin D. Roosevelt Library
DECLASSIFIED
[illegible]
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 THIRD PROTOCOL

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR NOV. 1944	DELIVERY SCHEDULE FOR DEC. 1944	DELIVERY SCHEDULE FOR JAN. 1945	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
SCRIPPS ENGINES	66	51	12	3	0	0	
RADIO BEACONS	5	0	0	0	0	5	UNSCHEDULED
MARINE DIESEL ENGINES 1200 H.P.	50	12	6	6	12	14	FEBRUARY - MARCH 1945
MARINE DIESEL ENGINES 101-500 H.P.	354	270	36	12	12	24	FEBRUARY 1945
MARINE DIESEL GENERATORS	1302	721	298	264	19	0	
SHORE RADIO STATIONS	3	2	0	0	0	1	UNSCHEDULED
SALVAGE STATIONS	40	20	10	10	0	0	
ELECTRO STATIONS FOR UNDERWATER LIGHTING	60	0	0	60	0	0	
PNEUMATIC UNDERWATER TOOLS	60 Sets	Partial	Partial	Complete	0	0	
ELECTRIC MOTORS	512	0	0	0	0	512	UNSCHEDULED
ROUNDS 20 MM AA AMMUNITION	2,500,000	1,999,800	100,000	100,000	100,000	200,200	UNSCHEDULED
WOOLEN CLOTH	1655 tons	975	680	0	0	0	

STATUS OF DELIVERY OF MATERIAL REQUISITIONED BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT (FOURTH PROTOCOL)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR NOV. 1944	DELIVERY SCHEDULE FOR DEC. 1944	DELIVERY SCHEDULE FOR JAN. 1945	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
MARINE DIESEL ENGINES 950 H.P.	30	10	0	0	0	20	UNSCHEDULED
MARINE DIESEL ENGINES 650 H.P.	62	35	1	0	0	26	UNSCHEDULED
MARINE DIESEL ENGINES 101-500 H.P.	1226	510	18	14	14	670	UNSCHEDULED
MARINE DIESEL ENGINES 31 - 100 H.P.	160	135	25	0	0	0	
MARINE DIESEL ENGINES 9 - 30 H.P.	375	150	75	25	0	125	UNSCHEDULED
MARINE GASOLINE ENGINES 1200 H.P.	1780	1485	60	60	60	115	FEBRUARY - MARCH 1945
MARINE GASOLINE ENGINES 900 H.P.	50	0	0	0	0	50	UNSCHEDULED
MARINE GASOLINE ENGINES 101 - 300 H.P.	400	0	0	0	0	400	UNSCHEDULED
MARINE GASOLINE ENGINES 13 - 100 H.P.	690	402	100	50	138	0	
KEROSENE MOTORS 13 H.P.	50	0	0	0	0	50	UNSCHEDULED
MARINE DIESEL GENERATORS	456	0	0	0	0	456	UNSCHEDULED
MARINE PUMPS	1091	203	117	7	0	764	UNSCHEDULED
RADIO RECEIVERS	428	103	0	0	0	325	UNSCHEDULED
STORAGE BATTERIES FOR SUBMARINES	25	13	2	0	0	10	UNSCHEDULED
KNOCKED DOWN MOTOR TORPEDO BOATS	44	19	10	10	5	0	
ASSEMBLED MOTOR TORPEDO BOATS	86	1	7	10	11	57	FEBRUARY - JUNE 1945
136' COASTAL MINESWEEPERS	12	0	0	0	0	12	DELIVERY AT RATE OF 4 PER MONTH BEGINNING IN 1st QUARTER OF 1945
40' MOTOR LAUNCH	1	1	0	0	0	0	

STATUS OF DELIVERY OF MATERIAL REQUISITIONED BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT (FOURTH PROTOCOL)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR NOV. 1944	DELIVERY SCHEDULE FOR DEC. 1944	DELIVERY SCHEDULE FOR JAN. 1945	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
143' TUG BOATS*	20	0	0	0	0	20	UNSCHEDULED
* THESE TUGS ARE OFFERED UNDER THE EXPRESS CONDITION THAT WHEN AND AS THEY ARE COMPLETED, THEY MAY BE RETAINED BY THE NAVY TO FILL URGENT OPERATIONAL REQUIREMENTS							
LANDING CRAFT - VARIOUS TYPES	8	0	0	0	0	8	UNSCHEDULED
WOODEN SUBMARINE CHASERS	108	108	0	0	0	0	
TWIN SCREW TUG BOATS - SHALLOW DRAFT	15	3	2	2	2	6	FEBRUARY - APRIL 1945
POTASSIUM TETRAOXIDE	1,820,000 lbs.	1,097,694	62,000	20,000	20,000	620,306	UNSCHEDULED
ELECTRIC MOTORS	991	681	90	45	33	142	FEBRUARY - APRIL 1945
RADIO BEACONS	10	0	0	0	0	10	UNSCHEDULED
ELECTRICAL TACHOMETERS	279	201	0	0	0	78	UNSCHEDULED
DIESEL ELECTRIC DRIVE SETS	6	Partial	Partial	Partial	Complete	0	
BASE SPARES FOR MARINE DIESEL ENGINES	6 sets	2 sets	1 set	0	0	3 sets	FEBRUARY 1945
TIMING EQUIPMENT	25	0	0	0	0	25	UNSCHEDULED
ROTATING BEACONS	48	30	10	0	8	0	
ELECTRIC HYDRAULIC STEERING GEAR	1	0	0	0	1	0	
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	FEBRUARY 1945
ELECTRICAL EQUIPMENT SETS FOR RUDDER STEERING GEAR	3	0	0	0	0	3	UNSCHEDULED

STATUS OF DELIVERY OF MATERIAL REQUISITIONED BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT (FOURTH PROTOCOL)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR NOV. 1944	DELIVERY SCHEDULE FOR DEC. 1944	DELIVERY SCHEDULE FOR JAN. 1945	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
BASE SPARES FOR MOTOR TORPEDO BOATS	2 sets	0	Partial	Partial	Complete	0	
DIVING STATIONS	6	0	6	0	0	0	
MM RADIO SETS	300	Partial	Complete	0	0	0	
ELECTRICAL EQUIPMENT	3 lots	1 lot	2 lots	0	0	0	
PORTABLE DECK FUEL CELLS	60	60	0	0	0	0	
PROPELLERS	3	0	0	0	0	3	UNSCHEDULED
SPARE PARTS FOR GYRO COMPASS	6 sets	3 sets	2 sets	1 set	0	0	
FEEDWATER REGULATORS AND VALVES	26	20	0	6	0	0	
OIL BURNERS	140	84	56	0	0	0	
ENGINE INSTRUMENT EQUIPMENT	1 lot	0	0	1 lot	0	0	
PROPELLER SHAFT EQUIPMENT	110 sets	0	0	0	0	110 sets	UNSCHEDULED
PROPULSION MACHINERY FOR 110' SUBCHASERS	2 sets	0	0	0	0	2 sets	UNSCHEDULED
RADIO AND RADAR TENDER AND STOCK SPARES	1 lot	0	0	0	0	1 lot	UNSCHEDULED
DIRECTION FINDERS	9	9	0	0	0	0	
NAVIGATION SIDELIGHTS	50 sets	50	0	0	0	0	
ELECTRIC GENERATORS	110	0	0	0	0	110	UNSCHEDULED
WATCHES, CLOCKS, AND CHRONOMETERS	1,906	1,000	50	275	35	546	UNSCHEDULED
ENDLESS TANGENT SEXTANTS	130	0	0	0	0	130	UNSCHEDULED

STATUS OF DELIVERY OF MATERIAL REQUISITIONED BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT (FOURTH PROTOCOL)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR NOV. 1944	DELIVERY SCHEDULE FOR DEC. 1944	DELIVERY SCHEDULE FOR JAN. 1945	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
BINOCULARS	1,140	40	0	1,100	0	0	
LOGS AND SPARES	125 sets	0	0	0	0	125 sets	UNSCHEDULED
PARALLEL RULES AND PROTRACTORS	500 each	500 each	0	0	0	0	
FOG HORNS	4	0	4	0	0	0	
COMPASSES	1,298	0	0	632	0	666	UNSCHEDULED
PROJECTORS AND TRAINING EQUIPMENT	24 sets	12	0	0	0	12	UNSCHEDULED
RADAR EQUIPMENT	147	22	105	0	0	20	UNSCHEDULED
RADIO RECEIVERS	605	0	0	0	0	605	UNSCHEDULED
UNDERWATER SOUND EQUIPMENT AND SPARES	6	0	0	0	0	6	UNSCHEDULED
AUXILIARY VERTICAL STEAM BOILERS	20	0	0	0	0	20	UNSCHEDULED
5"/38 AMMUNITION	66,000	59,900	1,200	1,200	1,200	2,500	FEBRUARY - MARCH 1945
AIR TANKS (TORPEDO) ROUGH MACHINED	1,000	390	433	177	0	0	
AIR TANK BOTTOMS (TORPEDO) BULKHEADS	2,000	0	400	700	600	300	FEBRUARY 1945
WATER COMPARTMENT BOTTOMS (TORPEDO) BULKHEADS	1,000	400	400	200	0	0	
TORPEDO TUBE HEATERS	360	168	60	0	0	132	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
STAR GAUGES MK. 3	4	0	1	0	3	0	

STATUS OF DELIVERY OF MATERIAL REQUISITIONED BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT (FOURTH PROTOCOL)

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR NOV. 1944	DELIVERY SCHEDULE FOR DEC. 1944	DELIVERY SCHEDULE FOR JAN. 1945	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
BORE SEARCHER FOR 5"/38 GUN	1	0	1	0	0	0	
BORE SEARCHER FOR 3"/50 GUN	1	0	1	0	0	0	
SPARE PARTS FOR MK. 62 AND MK. 83 TELESCOPES	1 lot	0	1 lot	0	0	0	
MODIFICATION PARTS FOR SIGHTS FOR THE 132-5"/38 CALIBER ASSEMBLIES	1 lot	Partial	0	Complete	0	0	
MARK 7 ARBORS AND IMPULSE CHARGES NO. 3	2,500 each	2,500 each	0	0	0	0	
BOMB SIGHTS MK. 15	99	50	49	0	0	0	
GENERATORS FOR TORPEDO TUBES	30	0	30	0	0	0	
SUBMARINE TORPEDO DIRECTORS	70	5	5	5	5	50	FEBRUARY - JUNE 1945
PORTABLE MAGNETOMETER DIRECTORS	2	0	2	0	0	0	
PORTABLE CONTROL BOXES	2	0	2	0	0	0	
TORPEDO TUBES MK. 19 MOD. 4	60	0	60	0	0	0	
HYDROMETEOROLOGICAL INSTRUMENTS	68 items	Partial	Partial	Partial	Partial	Partial	FEBURARY 1945
TRAINING FILMS	121 items	100%	0	0	0	0	
PBN-1 AIRPLANES	108	87	6	6	6	3	FEBRUARY 1945
FLIGHT CLOTHING	110 sets	26	84	0	0	0	
RUBBER KNEE BOOTS	86 tons	86	0	0	0	0	
PETROLEUM PRODUCTS (SHORT TONS)	1,135,288	509,520	153,000	153,000	153,000	166,768	FEBRUARY - MARCH 1945

PSF

C. F.

Lend Lease

WAR FOOD ADMINISTRATION
WASHINGTON 25

MARVIN JONES
ADMINISTRATOR

November 17, 1944

[redacted]

The President
The White House

REGRADED
UNCLASSIFIED

Dear Mr. President:

The tentative figure for October shipments of agricultural commodities to the USSR under Lend-Lease is approximately 98,000 net short tons. The tentative figure reported last month for September shipments was 94,000 tons. With the receipt of additional information this figure has been revised upward to 107,000 net short tons. Monthly shipments continue to fall considerably below the average monthly requirement of 161,000 tons under the Fourth Protocol, inasmuch as the Russians continue to place foodstuffs low on their priority list for shipping space.

Fats and oils were the commodities lifted in largest quantities in October; 25,000 tons of animal fats and 19,000 tons of vegetable oil were shipped. The Fourth Protocol calls for 181,000 tons of vegetable oil, but it now appears there may be extreme difficulty in supplying this quantity due to insufficient production to meet all requirements. We have, however, agreed to deliver 135,000 tons by December thirty-first, and further shipments are being reviewed.

Shipments of canned meat totaled 18,000 tons in October, 9,000 tons less than in September and 11,000 tons less than the average monthly Protocol requirement. Increased purchases of canned meat by the U. S. Army have made procurement by the War Food Administration difficult for several months. However, the situation now seems to be improving, and we hope to deliver at least 20,000 tons to the Russians in November.

Shipments of butter and butter products remain high, although they decreased from 7,700 tons in September to 5,500 tons in October. Flour and cereal shipments decreased from 4,400 tons in September to 700 tons in October. On the other hand, the 5,200 ton shipment of dried eggs in October represents an increase of 3,600 tons over September and is slightly in excess of the average monthly requirement. The Russians cooperated with us in lifting dried eggs to fill the shipping space which they had hoped to allocate to canned meat. A large quantity, 4,700 tons, of seeds were shipped in October, and large quantities will be shipped also in November and December. Heavy fall shipments are necessary to ensure arrival of seeds in time for planting.

Respectfully,

Ashley Sellers

Acting Administrator

x4193
x220
x1-WA

[redacted]

REPORT NUMBER I
SHIPMENT OF AGRICULTURAL COMMODITIES
TO THE U.S.S.R.
December, 1941 - October 31, 1944
(Net Short Tons)

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

Table I

Commodity	4th Protocol Monthly Requirements	DELIVERIES October, 1944	DELIVERIES September, 1944	4th Protocol Cumulative Requirements	4th Protocol Cumulative Deliveries	3rd Protocol Deliveries 7/1/43-6/30/44	2nd Protocol Deliveries 7/1/42-6/30/43	1st Protocol Deliveries 12/41-6/30/42
Wheat, Flour, Cereal, Etc.	32,833.33	719.05	4,424	131,333.33	39,611.20	487,746	345,437	107,711.10
Sugar	29,166.67	7,122	8,843	116,666.67	52,411	295,857	114,171	85,127
Canned Meat	29,833.33	18,396	26,933	119,333.33	89,394	272,839	188,856.60	43,627
Butter /A	2,208.33	854	4,820	8,833.33	15,061	40,519	7,923	1,668
Carter's Spread	1,125	4,692	2,885	4,500	9,853	9,014	-	-
Animal Fats and Cured Meat	24,166.67	25,563	27,150	96,666.67	83,974	234,816	130,457	41,288
Vegetable Oil	18,750	24,317	22,362	75,000	96,287	219,852	103,668	18,575
Dried Milk	2,916.67	1,599	2,003	11,666.67	6,004	33,026	16,206	-
Cheese	1,416.67	1,661.55	1,622	5,666.67	3,934.55	15,785	4,459	-
Canned Milk	1,250	1,721	1,901	5,000	4,151	7,107	5,821	-
Dried Eggs	5,000	5,194	1,572	20,000	10,969	38,836	22,286	8,961
Dehydrated & Concentrated Soups, Veg. & Cereals, Incl. Soya	833.33	781.34	60	3,333.33	1,388.84	17,109	1,738	-
Concentrated Juices	166.67	.76	-	666.67	10.26	1,148	692	-
Veg. Pulps, Pastes, & Purees	500	-	581	2,000	847	3,233	195	-
Soya Flour and Grits	5,000	200	-	20,000	1,383	54,561	2,841	-
Other Agricultural Commodities	/B 5,434.04	5,256.77	1,364.63	/B 21,736.16	13,075.97	29,540.65	27,207.06	1,758
TOTAL	160,600.71	98,077.47	106,520.63	642,402.83	428,344.82	1,761,188.65	971,957.66	308,715.10

/A Includes Butter Oil.

/B Includes Vitamins.

REGRADED
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[redacted]

STATUS OF U.S.S.R. PROGRAM
As of October 31, 1944
(Net Short Tons Unless Otherwise Noted)

Table 2

REGRADED
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Office of Distribution
Finance Division
Commodity Accountability Section
November 10, 1944

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July 1, '44 to Sept. 30, '44	October, 1944	Cumulative to October 31, 1944
WHEAT, FLOUR, CEREALS, ETC.:							
Wheat	154,560	89,298	-	26,464	-	-	55,762
Cracked Wheat	12,764	1,121	9,885	45	-	-	11,051
Rye Flour	44,831	41	11,618	16,183	3,106	-	30,948
Wheat Flour	683,635	60,303	168,797	295,051	22,408	-	546,559
Barley, Pearl	2,960	-	2,797	3,262	689	320	7,068
Rice	98,119	-	22,667	25,766	5,044	1	53,478
Semolina	39,477	1,049	14,715	8,341	3,080	134	27,319
Barley, Cereal, Roasted	990	40	150	-	-	-	190
Buckwheat Cereal	1,699	8	127	90	108.15	-	333.15
Oat Cereal	38,016	2,352	14,851	5,487	671	-	23,361
Cereals, Various	15,904	-	911	20	-	-	931
Beans, Dried	269,334	13,499	90,887	89,642	3,683	264	197,975
Peas, Dried	68,276	.10	8,032	17,395	103	.05	25,530.15
TOTAL	1,430,955	107,711.10	345,437	487,746	38,892.15	719.05	980,505.30
SUGAR:							
Sugar	602,341	85,127	113,262	214,672	32,490	-	445,551
Tablet Sugar	123,731	-	909	81,185	12,799	7,122	102,015
TOTAL	726,072	85,127	114,171	295,857	45,289	7,122	547,566
MEAT, CANNED:							
Meat, Canned	487,494	43,627	188,147	116,164	38,182	13,880	400,000
Tushonka /a	254,853	-	-	140,681	26,943	3,800	180,424
Beef, Dehydrated /b	21	-	.60	4.50	-	-	5.10
Pork, Dehydrated /b	22,072	-	709	3,089.50	5,873	716	14,287.50
TOTAL	764,370	43,627	188,856.60	272,839	70,998	18,396	594,716.60

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July 1, '44 to Sept. 30, '44	October, 1944	Cumulative to October 31, 1944
BUTTER:							
Butter, Salted	78,369	1,668	7,923	39,558	7,536	-	56,685
Butter Oil	7,240	-	-	961	6,661	854	8,476
TOTAL	85,609	1,668	7,923	40,519	14,197	854	65,161
CARTER'S SPREAD:							
Carter's Spread	21,200	-	-	9,014	5,161	4,692	18,867
ANIMAL FATS AND CURED MEAT:							
Fat Cuts	175,545	-	-	119,863	25,916	3,954	149,733
Lard and Rendered Fats /c	416,991	32,390	49,942	110,525	31,374	21,247	245,478
Cured Meat	127,790	8,898	80,515	4,428	1,121	362	95,324
TOTAL	720,326	41,288	130,457	234,816	58,411	25,563	490,535
VEGETABLE OILS:							
Oleomargarine	59,160	-	4,936	36,050	147	4,769	45,902
Shortening	50,229	-	12,753	13,406	3,657	80.50	29,896.50
Vegetable Oil	513,499	18,575	85,979	170,396	68,166	19,467.50	362,583.50
TOTAL	622,888	18,575	103,668	219,852	71,970	24,317	438,382
DRIED MILK:							
Skim Milk, Dry	58,714	-	15,545	24,771	3,069	1,186	44,571
Whole Milk, Dry	16,569	-	661	8,255	1,336	413	10,665
TOTAL	75,283	-	16,206	33,026	4,405	1,599	55,236
CHEESE:							
Cheese, Natural	17,508	-	3,915	3,695	-	409.16	8,019.16
Cheese, Processed	20,067	-	544	12,090	2,273	1,252.39	16,159.39
TOTAL	37,575	-	4,459	15,785	2,273	1,661.55	24,178.55

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July 1, '44 to Sept. 30, '44	October, 1944	Cumulative to October 31, 1944
CANNED MILK:							
Sweetened Condensed Milk	17,869	-	5,821	7,053	2,430	1,721	17,025
Evaporated Milk	120	-	-	54	-	-	54
TOTAL	17,989	-	5,821	7,107	2,430	1,721	17,079
EGGS, DRIED:							
Eggs, Dried	115,255	8,961	22,286	38,836	5,775	5,194	81,052
DEHYDRATED AND CONCENTRATED SOUP, VEGETABLES, CEREALS, INCLUDING SOYA:							
Dehydrated Soup	7,952	-	310	1,814	-	-	2,124
Dehydrated Vegetable Soup	3,456	-	-	1,058	-	34	1,092
Dry Soup Powder	4,145	-	25	3,886	-	-	3,911
Beets, Dehydrated	330	-	-	57	37.50	-	94.50
Cabbage, Dehydrated	573	-	-	17	40	.34	57.34
Carrots, Dehydrated	3,807	-	40	1,057	51	56	1,204
Garlic, Dehydrated	2,061	-	19	528	68	-	615
Onions, Dehydrated	3,103	-	13	108	232	26	379
Potatoes, Irish, Dehydrated	3,152	-	97	1,202	119	91	1,509
Other Vegetables, Dehydrated	2,044	-	-	368	-	-	368
Onion Powder	421	-	55	179	-	-	234
Tomato Powder	1,336	-	20	258	-	-	278
Concentrated Cereal Food	12,285	-	1,159	6,577	60	574	8,370
TOTAL	44,665	-	1,738	17,109	607.50	781.34	20,235.84
CONCENTRATED JUICES:							
Concentrated Grapefruit Juice	762	-	-	65	-	-	65
Concentrated Lemon Juice	1,965	-	124	416	3.82	-	543.82
Concentrated Orange Juice	3,847	-	568	867	5.68	.76	1,441.44
TOTAL	6,574	-	692	1,348	9.50	.76	2,050.26

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 3, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July 1, '44 to Sept. 30, '44	October, 1944	Cumulative to October 31, 1944
VEGETABLE PULPS, PASTES, & PUREES:							
Tomato Paste or Puree	10,156	-	195	3,233	847	--	4,275
SOYA FLOUR AND GRITS:							
Soya Flour and Grits	147,638	-	2,841	54,561	1,183	200	58,785
OTHER AGRICULTURAL COMMODITIES:							
Acetic Acid	68	-	144	-	60	-	204
Alcohol	2	-	-	-	-	-	-
Almonds	.41	-	-	.23	-	-	.23
Aneurin	31	-	15	26.50	.25	.55	42.30
Apples, Fresh	61	-	-	42	29.25	-	71.25
Army Field Ration K	2,016	-	-	418	-	-	418
Ascorbic Acid (Vitamin C)	341	-	20	102	15	52	189
Ascorbic Acid (Tablets)	4.88 M/T	-	.50 M/T	-	-	-	.50 M/T
Baked Beans	175	-	145	20	11.85	-	176.85
Baking Soda	43	-	14	10	3.50	-	27.50
Banana Powder	56	-	-	-	-	-	-
Barley Fodder	21,361	1,393	2,275	5,491	2,364	-	11,523
Bean Sacks	1.20	-	-	-	-	-	-
Beef Extract	269	-	112	-	-	-	112
Beef Sets, Dry	6	-	-	-	-	-	-
Carotene	808 BIU	-	343 BIU	244 BIU	49 BIU	-	636 BIU
Chicory	3	-	.20	2.68	-	-	2.88
Chocolate - Ration D	956	-	3	411	56	-	470
Citric Acid	1,417	85	430	617	3.25	-	1,135.25
Citric Extract	1	-	28	-	-	-	28
Cocoa	3	-	-	3	-	-	3
Coffee	67	-	-	21	23	393	437
Coffee Beans, Green	8,400	-	2,728	4,040	-	-	6,768
Coffee, Substitute	23	-	-	1.60	-	-	1.60
Concentrated Foods	66	-	66	-	-	-	66
Cornstarch	432	-	366	33	27	-	426
Cucumber Pickles	72	-	-	67	8	-	75
Dextrines	9	-	-	-	9	-	9
Ergosterol	.84	-	-	.48	.19	.04	.71
Essential Oils	66	-	23	13.59	11.34	-	47.93
Fish, Pilchards	22	-	-	22	-	-	22
Fish, Salmon	327	-	-	122	-	-	122

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July 1, '44 to Sept. 30, '44	October, 1944	Cumulative to October 31, 1944
OTHER AGRICULTURAL COMMODITIES: (CONT'D):							
Fish Liver Oil (Vitamin A)	50.80 T/U	-	-	11.15 T/U	9.03 T/U	.46 T/U	20.64 T/U
Fish Liver Oil (Vitamin D)	1 T/U	-	-	-	-	-	-
Fruit, Canned	77	-	4	17	12.54	-	33.54
Fruit, Mixed, Dried	952	-	562	366	291	-	1,219
Fruit Extract	8	-	2	2	-	-	4
Fruit Syrup	1	-	.70	-	-	-	.70
Gelatin	3	-	.61	1.48	.55	-	2.64
Garlic, Fresh	34	-	2	35	-	-	37
Grapefruits, Lemons, Oranges, Fresh	152	-	8	17	21	-	46
Hazel Nuts	3,638	-	-	3,696	-	-	3,696
Hops	19	-	19	-	-	-	19
Kola Nuts	57	57	-	-	-	-	57
Linseed Oil, Drying	1,171	-	28	-	-	-	28
Macaroni	306	-	39	85	66.45	-	190.45
Millrun	342	-	475	-	-	-	475
Multi-Vitamin Tablets	630.10 M/T	-	-	24.65 M/T	115.95 M/T	59.45 M/T	200.05 M/T
Nicotinamide	41	-	-	12	38.85	-	50.85
Nicotinic Acid	103	-	-	6	7	3	16
Nutritional Yeast	102	-	-	94	-	-	94
Oat Fodder	6,567	150	1,772	134	.01	-	2,056.01
Oil Cake	-	-	215	-	-	-	215
Onions, Fresh	178	-	-	45	34	-	79
Pine Oil	13	-	-	164	124	-	288
Pepper	22	-	6	281	11.33	.06	298.39
Potatoes, Fresh	2,200	-	-	1,074	486	-	1,560
Riboflavin	2.50	-	.16	.29	.42	.63	1.50
Salt	24,156	-	1,506	589	54.50	-	2,149.50
Seed, Cryptostegia	56	-	.08	-	-	-	.08
Seeds, Field	20,336	-	6,955	317	-	1,128	8,400
Seeds, Guayula	15 #	-	15 #	-	-	-	15 #
Seeds, Oil Bearing Plants	448	-	-	-	-	-	-
Seeds, Tobacco	2	-	-	.21	-	-	.21
Seeds, Vegetable	70,704	73	2,170	8,053	1,682	3,607	15,585
Soap	47,109	-	4,938	1,385	1,638	-	7,961
Soups, Vegetable, Canned	1,787	-	965	598	252	.17	1,815.17
Soya Sauce	4	-	4	-	-	-	4
Spices, Other /d	53	-	64	87	14.83	.04	165.87

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July 1, '44 to Sept. 30, '44	October, 1944	Cumulative to October 31, 1944
OTHER AGRICULTURAL COMMODITIES: (CONT'D):							
Stearin Candles	466	-	99	173	200	1.28	473.28
Tea	1,225	-	661	255	145	62	1,123
Vanilla	23	-	.30	.13	-	-	.43
Vanillin	24	-	.01	9.46	.55	-	10.02
Vinegar	5,466	-	18	222	2.54	9	251.54
Walnuts, Shelled	3	-	3	-	-	-	3
Wheat Bags	-	-	-	2.50	-	-	2.50
Yeast, Dry	1,525	-	321	355.50	115	-	791.50
Yeast Tablets	107.30 M/T	-	7.19 M/T	104.11 M/T	54.77 M/T	91.51 M/T	257.58 M/T
TOTAL	225,613	1,758	27,207.06	29,540.65	7,819.20	5,256.77	71,581.68
GRAND TOTAL	5,052,168	308,715.10	971,957.66	1,761,188.65	330,267.35	98,077.47	3,470,206.23
	15 #	-	15 #	-	-	-	15 #
	742.28 M/T	-	7.69 M/T	128.76 M/T	170.72 M/T	150.96 M/T	458.13 M/T
	51.80 T/U	-	-	11.15 T/U	9.03 T/U	.46 T/U	20.64 T/U
	808 BIU	-	343 BIU	244 BIU	49 BIU	-	636 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, Poppy Seeds, Anise, Bay Leaves, and Cloves.

REGRADED
UNCLASSIFIED

November 1 7, 1944

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The President
The White House

Dear Mr. President:

The tentative figure for October shipments of agricultural commodities to the USSR under Lend-Lease is approximately 98,000 net short tons. The tentative figure reported last month for September shipments was 94,000 tons. With the receipt of additional information this figure has been revised upward to 107,000 net short tons. Monthly shipments continue to fall considerably below the average monthly requirement of 161,000 tons under the Fourth Protocol, inasmuch as the Russians continue to place foodstuffs low on their priority list for shipping space.

Fats and oils were the commodities lifted in largest quantities in October; 25,000 tons of animal fats and 19,000 tons of vegetable oil were shipped. The Fourth Protocol calls for 181,000 tons of vegetable oil, but it now appears there may be extreme difficulty in supplying this quantity due to insufficient production to meet all requirements. We have, however, agreed to deliver 135,000 tons by December thirty-first, and further shipments are being reviewed.

Shipments of canned meat totaled 18,000 tons in October, 9,000 tons less than in September and 11,000 tons less than the average monthly Protocol requirement. Increased purchases of canned meat by the U. S. Army have made procurement by the War Food Administration difficult for several months. However, the situation now seems to be improving, and we hope to deliver at least 20,000 tons to the Russians in November.

Shipments of butter and butter products remain high, although they decreased from 7,700 tons in September to 5,500 tons in October. Flour and cereal shipments decreased from 4,400 tons in September to 700 tons in October. On the other hand, the 5,200 ton shipment of dried eggs in October represents an increase of 3,600 tons over September and is slightly in excess of the average monthly requirement. The Russians cooperated with us in lifting dried eggs to fill the shipping space which they had hoped to allocate to canned meat. A large quantity, 4,700 tons, of seeds were shipped in October, and large quantities will be shipped also in November and December. Heavy fall shipments are necessary to ensure arrival of seeds in time for planting.

Respectfully,

(Signed)

Ashley Sellers

Acting Administrator

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REPORT NUMBER I
SHIPMENT OF AGRICULTURAL COMMODITIES
TO THE U.S.S.R.
December, 1941 - October 31, 1944
(Net Short Tons)

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

Table I

Commodity	4th Protocol Monthly Requirements	DELIVERIES October, 1944	DELIVERIES September, 1944	4th Protocol Cumulative Requirements	4th Protocol Cumulative Deliveries 7/1/43-6/30/44	3rd Protocol Deliveries 7/1/42-6/30/43	2nd Protocol Deliveries 7/1/41-6/30/42	1st Protocol Deliveries 12/41-6/30/42
Wheat, Flour, Cereal, Etc.	30,833.33	719.05	4,454	231,733.33	30,611.20	487,746	345,457	107,711.10
Sugar	20,166.67	7,122	5,643	116,666.67	59,141	295,857	114,171	45,127
Canned Meat	20,833.33	18,396	26,033	119,333.33	89,394	272,839	188,856.60	43,627
Butter /A	2,208.33	858	4,820	8,833.33	15,051	40,519	7,023	1,668
Carter's Spread	1,125	4,602	2,685	4,500	9,853	9,014	-	-
Animal Fats and Cured Meat	24,166.67	25,563	27,150	96,666.67	83,974	234,816	130,457	41,288
Vegetable Oil	18,750	24,317	22,352	75,000	66,287	219,852	103,668	18,575
Dried Milk	2,916.67	1,599	2,003	11,666.67	6,004	33,026	16,206	-
Cheese	1,416.67	1,661.55	1,822	5,666.67	3,034.55	15,785	4,450	-
Canned Milk	1,250	1,771	1,901	5,000	4,151	7,107	5,821	-
Dried Eggs	5,000	5,104	1,572	20,000	10,968	38,836	22,286	8,961
Dehydrated & Concentrated Soups, Veg. & Cereals, Incl. Soya	833.33	781.34	60	3,333.33	1,386.84	17,109	1,738	-
Concentrated Juices	166.67	.76	-	666.67	10.26	1,418	692	-
Veg. Pulps, Pastes, & Purees	500	-	580	2,000	617	3,233	195	-
Soya Flour and Grits	5,000	200	-	20,000	1,383	54,561	2,841	-
Other Agricultural Commodities	/B 5,434.04	5,256.77	1,364.61	/B 21,736.16	13,075.97	20,580.65	27,207.06	1,758
TOTAL	160,600.71	98,077.47	106,520.63	642,402.83	428,344.89	1,761,188.65	971,957.66	308,715.10

/A Includes Butter Oil.

/B Includes Vitamins.

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STATUS OF U.S.S.R. PROGRAM
As of October 31, 1944
(Net Short Tons Unless Otherwise Noted)

Table 2

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

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July 1, '44 to Sept. 30, '44	October, 1944	Cumulative to October 31, 1944
WHEAT, FLOUR, CEREALS, ETC.:							
Wheat	154,760	20,208	-	26,464	-	-	55,762
Cracked Wheat	12,764	1,121	9,885	45	-	-	11,051
Rye Flour	44,831	41	11,618	16,183	3,106	-	30,948
Wheat Flour	683,625	60,303	168,797	295,051	22,408	-	546,559
Barley, Pearl	2,960	-	2,797	3,262	689	320	7,068
Rice	98,119	-	22,667	25,766	5,044	1	53,478
Semolina	39,477	1,049	14,715	8,341	3,080	134	27,319
Barley, Cereal, Roasted	990	40	150	-	-	-	190
Buckwheat Cereal	1,699	8	127	90	108.15	-	333.15
Oat Cereal	38,016	2,352	14,851	5,487	671	-	23,361
Cereals, Various	15,904	-	911	20	-	-	931
Beans, Dried	269,334	13,409	90,887	89,642	3,683	264	197,975
Peas, Dried	68,276	.10	8,032	17,395	103	.05	25,530.15
TOTAL	1,430,955	107,711.10	345,437	487,746	38,899.15	719.05	980,505.30
SUGAR:							
Sugar	602,341	85,127	113,269	214,672	32,190	-	445,551
Tablet Sugar	123,731	-	909	51,155	12,799	7,122	102,015
TOTAL	726,072	85,127	114,171	265,857	45,289	7,122	547,566
MEAT, CANNED:							
Meat, Canned	487,404	43,627	188,147	116,164	38,182	13,990	400,000
Tushonka /a	254,853	-	-	140,681	26,943	3,800	180,424
Beef, Dehydrated /b	21	-	.60	4.50	-	-	5.10
Pork, Dehydrated /b	22,072	-	700	3,089.50	5,873	716	14,287.50
TOTAL	764,370	43,627	188,856.60	272,839	70,998	18,396	594,716.60

REGRADED
UNCLASSIFIED

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July 1, '44 to Sept. 30, '44	October, 1944	Cumulative to October 31, 1944
BUTTER:							
Butter, Salted	78,360	1,668	7,923	30,558	7,536	-	56,685
Butter Oil	7,240	-	-	961	6,661	854	8,476
TOTAL	85,600	1,668	7,923	40,519	14,197	854	65,161
CARTER'S SPREAD:							
Carter's Spread	21,200	-	-	9,014	5,161	4,692	18,867
ANIMAL FATS AND CURED MEAT:							
Fat Cuts	175,545	-	-	119,863	25,016	3,954	148,733
Lard and Rendered Fats /a	416,991	32,300	40,912	110,595	31,374	21,247	245,478
Cured Meat	127,790	8,898	80,515	4,428	1,121	362	95,324
TOTAL	720,326	41,288	130,457	234,816	58,411	25,563	490,535
VEGETABLE OILS:							
Oleomargarine	59,160	-	4,936	36,050	147	4,769	45,902
Shortening	50,229	-	12,753	13,406	3,657	80.50	29,896.50
Vegetable Oil	513,499	18,575	85,979	170,386	68,166	19,467.50	362,583.50
TOTAL	622,888	18,575	103,668	219,852	71,970	24,317	438,382
DRIED MILK:							
Skim Milk, Dry	38,714	-	15,545	24,771	3,069	1,186	44,571
Whole Milk, Dry	16,569	-	661	8,255	1,336	413	10,665
TOTAL	75,283	-	16,206	33,026	4,405	1,599	55,236
CHEESE:							
Cheese, Natural	17,508	-	3,915	3,605	-	409.16	8,019.16
Cheese, Processed	20,067	-	544	12,090	2,273	1,252.39	16,159.39
TOTAL	37,575	-	4,459	15,785	2,273	1,661.55	24,178.55

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July 1, '44 to Sept. 30, '44	October, 1944	Cumulative to October 31, 1944
CANNED MILK:							
Sweetened Condensed Milk	17,869	-	5,821	7,053	2,430	1,721	17,025
Evaporated Milk	120	-	-	54	-	-	54
TOTAL	17,989	-	5,821	7,107	2,430	1,721	17,079
EGGS, DRIED:							
Eggs, Dried	115,255	8,961	22,286	38,836	5,775	5,194	81,052
DEHYDRATED AND CONCENTRATED SOUP, VEGETABLES, CEREALS, INCLUDING SOYA:							
Dehydrated Soup	7,952	-	330	1,814	-	-	2,124
Dehydrated Vegetable Soup	3,486	-	-	1,058	-	34	1,092
Dry Soup Powder	4,145	-	25	3,886	-	-	3,911
Beets, Dehydrated	330	-	-	57	37.50	-	94.50
Cabbage, Dehydrated	573	-	-	17	40	.34	57.34
Carrots, Dehydrated	3,807	-	40	1,057	51	56	1,204
Garlic, Dehydrated	2,061	-	19	528	68	-	615
Onions, Dehydrated	3,103	-	13	108	232	26	379
Potatoes, Irish, Dehydrated	3,152	-	97	1,202	119	91	1,509
Other Vegetables, Dehydrated	2,044	-	-	368	-	-	368
Onion Powder	401	-	55	179	-	-	234
Tomato Powder	1,336	-	20	258	-	-	278
Concentrated Cereal Food	12,285	-	1,139	6,577	60	574	8,370
TOTAL	44,665	-	1,738	17,109	607.50	781.34	20,235.84
CONCENTRATED JUICES:							
Concentrated Grapefruit Juice	762	-	-	65	-	-	65
Concentrated Lemon Juice	1,065	-	124	416	3.82	-	543.82
Concentrated Orange Juice	3,847	-	568	867	5.68	.76	1,441.44
TOTAL	6,574	-	692	1,348	9.50	.76	2,050.26

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 3, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July 1, '44 to Sept. 30, '44	October, 1944	Cumulative to October 31, 1944
VEGETABLE PULPS, PASTES, & PUREES:							
Tomato Paste or Puree	10,156	-	195	3,233	847	-	4,275
SOYA FLOUR AND GRITS:							
Soya Flour and Grits	147,638	-	2,843	54,561	1,183	200	58,785
OTHER AGRICULTURAL COMMODITIES:							
Acetic Acid	68	-	144	-	60	-	204
Alcohol	2	-	-	-	-	-	-
Almonds	.41	-	-	.23	-	-	.23
Aneurin	41	-	15	26.50	.25	.55	42.30
Apples, Fresh	61	-	-	42	29.25	-	71.25
Army Field Ration K	2,016	-	-	418	-	-	418
Ascorbic Acid (Vitamin C)	341	-	20	102	15	52	189
Ascorbic Acid (Tablets)	4.88 M/T	-	.50 M/T	-	-	-	.50 M/T
Baked Beans	175	-	145	20	11.85	-	176.85
Baking Soda	43	-	14	10	3.50	-	27.50
Banana Powder	56	-	-	-	-	-	-
Barley Fodder	21,361	1,393	2,275	5,491	2,361	-	11,523
Bean Sacks	1,20	-	-	-	-	-	-
Beef Extract	269	-	112	-	-	-	112
Beef Sets, Dry	6	-	-	-	-	-	-
Carotene	806 BIU	-	342 BIU	444 BIU	60 BIU	-	636 BIU
Chicory	3	-	.20	2.68	-	-	2.88
Chocolate - Ration D	956	-	3	411	56	-	470
Citric Acid	1,417	85	430	617	3.25	-	1,135.25
Citric Extract	1	-	28	-	-	-	28
Cocoa	3	-	-	3	-	-	3
Coffee	67	-	-	21	23	393	437
Coffee Beans, Green	8,400	-	2,728	4,040	-	-	6,768
Coffee, Substitute	23	-	-	1.60	-	-	1.60
Concentrated Foods	66	-	66	-	-	-	66
Cornstarch	432	-	366	33	27	-	426
Cucumber Pickles	72	-	-	67	8	-	75
Dextrines	9	-	-	-	9	-	9
Ergosterol	.84	-	-	.48	.19	.04	.71
Essential Oils	66	-	23	13.50	11.34	-	47.93
Fish, Pilchards	22	-	-	22	-	-	22
Fish, Salmon	327	-	-	122	-	-	122

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, '42 to June 30, '43	July 1, '43 to June 30, '44	July 1, '44 to Sept 30, '44	October, 1944	Cumulative to October 31, 1944
OTHER AGRICULTURAL COMMODITIES: (CONT'D):							
Fish Liver Oil (Vitamin A)	50.80 T/U	-	-	11.15 T/U	9.03 T/U	.46 T/U	20.64 T/U
Fish Liver Oil (Vitamin D)	1 T/U	-	-	-	-	-	-
Fruit, Canned	77	-	4	17	12.54	-	33.54
Fruit, Mixed, Dried	952	-	562	366	291	-	1,219
Fruit Extract	8	-	2	2	-	-	4
Fruit Syrup	1	-	.70	-	-	-	.70
Gelatin	3	-	.61	1.48	.55	-	2.64
Garlic, Fresh	34	-	2	35	-	-	37
Grapefruits, Lemons, Oranges, Fresh	152	-	8	17	21	-	46
Hazel Nuts	3,638	-	-	3,696	-	-	3,696
Hops	19	-	19	-	-	-	19
Kola Nuts	57	57	-	-	-	-	57
Linseed Oil, Drying	1,171	-	28	-	-	-	28
Macaroni	306	-	39	85	66.45	-	190.45
Millrun	342	-	475	-	-	-	475
Multi-Vitamin Tablets	630.10 M/T	-	-	24.65 M/T	115.95 M/T	59.45 M/T	200.05 M/T
Nicotinamide	41	-	-	12	38.85	-	50.85
Nicotinic Acid	103	-	-	6	7	3	16
Nutritional Yeast	102	-	-	94	-	-	94
Oat Fodder	6,567	150	1,772	134	.01	-	2,056.01
Oil Cake	-	-	215	-	-	-	215
Onions, Fresh	178	-	-	45	34	-	79
Pine Oil	13	-	-	164	124	-	288
Pepper	22	-	6	281	11.33	.06	298.39
Potatoes, Fresh	2,200	-	-	1,074	486	-	1,560
Riboflavin	2.50	-	.16	.29	.42	.63	1.50
Salt	24,156	-	1,506	589	54.50	-	2,149.50
Seed, Cryptostegia	56	-	.08	-	-	-	.08
Seeds, Field	20,336	-	6,055	317	-	1,128	8,400
Seeds, Granula	15 #	-	15 #	-	-	-	15 #
Seeds, Oil Bearing Plants	448	-	-	-	-	-	-
Seeds, Tobacco	2	-	-	.21	-	-	.21
Seeds, Vegetable	70,704	73	2,170	8,053	1,682	3,607	15,585
Soap	47,109	-	4,938	1,385	1,638	-	7,961
Soups, Vegetable, Canned	1,787	-	966	598	252	.17	1,815.17
Soya Sauce	4	-	4	-	-	-	4
Spices, Other /d	53	-	64	87	14.83	.04	165.87

Commodity	Cumulative Action Requisitions	CLEARANCES: Cumulative to June 30, 1942	July 1, 1942 to June 30, 1943	July 1, 1943 to June 30, 1944	July 1, 1944 to Sept. 30, 1944	October, 1944	Cumulative to October 31, 1944
OTHER AGRICULTURAL COMMODITIES: (CONT'D):							
Stearin Candles	466	-	99	173	200	1.28	473.28
Tea	1,225	-	661	255	145	62	1,123
Vanilla	23	-	.30	.13	-	-	.43
Vanillin	24	-	.01	9.46	.55	-	10.02
Vinegar	5,466	-	18	222	2.54	9	251.54
Walnuts, Shelled	3	-	3	-	-	-	3
Wheat Bags	-	-	-	2.50	-	-	2.50
Yeast, Dry	1,695	-	321	355.50	115	-	791.50
Yeast Tablets	107.30 M/T	-	7.10 M/T	104.11 M/T	54.77 M/T	91.51 M/T	257.58 M/T
TOTAL	225,613	1,758	27,207.06	29,540.65	7,819.20	5,956.77	71,581.68
GRAND TOTAL	5,050,268	308,715.10	971,957.66	1,761,188.65	330,267.35	98,077.47	3,470,206.23
	15 /a	-	15 /a	-	-	-	15 /a
	782.28 M/T	-	7.60 M/T	128.76 M/T	170.72 M/T	150.96 M/T	458.13 M/T
	51.80 T/U	-	-	11.15 T/U	9.03 T/U	.46 T/U	20.64 T/U
	808 BIU	-	342 BIU	248 BIU	50 BIU	-	636 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, Poppy Seeds, Anise, Bay Leaves, and Cloves.

PSF

6.F. Lend Lease

file 12-18-44

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By Deputy Archivist of the U.S.
By W. J. Stewart Date FEB 7 1972

November 13, 1944

[redacted]

x4193
x48
W.C.

Report to the President Concerning Combined Committee on Lend-Lease and Mutual Aid Between the U.S. and the British Empire

Requirements. At the outset, the British submitted a program for the first year of Phase II requirements under Lend-Lease as follows:

(in $ millions)

Munitions		Non-Munitions	
Army Ground*	$ 820	Shipping	$ 880
Air*	2,110	Food	1,060
Navy*	600	Oil	350
Dominions	260	Materials & Articles	350
		Dominions	190
	$3,790		$2,830

(* including contingent items)

Grand Total $6,620

This proposed 1945 program is about 60% of the 1944 transfers.

In addition to the above program the British have made requests for special items totalling about 700 million dollars.

Status of Negotiations. The action so far taken is this:

Army Ground	Total program virtually agreed. Value approximately $ 650 millions.
Air	Total program virtually agreed. Value approximately $1,720 millions.
Navy	Total program virtually agreed. Value approximately $ 390 millions.
Shipping	Program agreed, except as to coastal vessels.

x20

Other Non-Munitions	Near agreement. Unresolved problems include that of how far British stocks shall be drawn down.
Dominions	Detailed discussions beginning.
(It appears that the agreed programs will total about $5,500 millions)	
Special items	No decision as yet.
Reciprocal Aid	Certain financial problems need to be worked out.

Reconversion. From British plans, it is clear that the proportion of their economy devoted to war will not be smaller than ours.

Exports. Principles tentatively agreed. The elimination of most raw materials and industrial articles from Lend-Lease will greatly reduce the area where complaints arise.

Financial Position. The U.K. in 1945 will continue to accumulate sterling debts to Empire countries. In addition, the British estimate a $300 million decline in gold and dollars.

[11-21-44]

PSF.

67

Lend Lease

THE SECRETARY OF THE TREASURY
WASHINGTON

file 12-13-44.

Report to the President on Plans for Lend-Lease Aid to British Empire during Stage II

I. Decisions at Quebec Affecting the Lend-Lease Program

The memorandum on Lend-Lease arrangements with the British, initialed by the President and Prime Minister at Quebec on September 14, 1944, includes the following:

1. That after the defeat of Germany and during the war with Japan the U.K. should continue to get "food, shipping, etc." sufficient to meet British "reasonable needs" and that all supplies including munitions should be furnished under Lend-Lease.

2. The munitions and non-munitions needs of the British during this period, calculated by the British at about $3.5 billion for munitions and $3 billion for non-munitions, were to be re-calculated in the light of decisions on military matters reached at the conference.

3. The British should be permitted to re-establish her export trade and also set free some labor re-building and moderate easement in consumption while receiving lend-lease supplies.

4. A Joint Committee was to be set up to implement these decisions and was instructed "to agree and recommend" to the heads of their respective governments the amount of mutual aid in munitions, non-munitions and services to be provided for the most effective prosecution of the war during the first year of Stage II. The Committee was also instructed to be guided in reaching its conclusions by the conversation between the Prime Minister and the President on September 14, 1944.

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

x48
x4193
x4675 Second Quebec Conference
x4675

II. British Estimates of their Requirements for First Year of Stage II

1. As a first step in carrying out the Quebec instructions, Secretary Morgenthau asked the British to prepare for the use of the Joint Committee and for examination by the appropriate U.S. agencies, complete itemized estimates of their munitions and non-munitions requirements for the first year of Stage II together with a detailed statement of Britain's prospective general economic position during this period.

2. The British supplied these estimates in mid-October and have subsequently submitted such supplementary and revisory material as to permit thorough consideration of their case.

   a. The munitions requirements, presumably estimated in the light of the military decisions at Quebec, were given as approximately $3.1 billions, a reduction of some 45 percent from the $5.7 billions lend-leased in 1944.

   b. Non-munitions requirements for Stage II were estimated by the British at approximately $2.75 billion, a reduction of about 22 percent from the non-munitions assistance programmed for fiscal 1944-1945. Over-all food requirements were cut slightly on the assumption that the amounts requested, together with some use of existing stocks, would allow the moderate easement in civilian consumption, the desirability of which was agreed in principle at Quebec. Increases were requested in certain items such as carcass meats, designed to improve the quality of the civilian diet. The remaining reductions in the non-munitions requirements for Stage II as compared with the 1944-45 program, represent the elimination from the Stage II program of raw materials and manufactured goods likely to enter into British exports and thus to cause controversy.

c. In view of the elimination from Lend-Lease of most industrial raw materials and manufactures likely to enter into the export trade, the British requested U.S. agreement for substantial modification of the existing restrictions on British exports as set forth in the White Paper of September 1941. They asked that the modifications agreed upon be permitted to go into effect on January 1, 1945, regardless of the status or prospects of the war against Germany and that the British be permitted to announce and define the agreed relaxations publicly at an early date.

d. In addition to their specific Lend-Lease requirements as estimated for Stage II the British have made a number of special, supplementary requests designed to safeguard their dollar position. These special requests take the following forms: (1) the proposed restoration to Lend-Lease of certain items removed in the past; (2) the inclusion in Lend-Lease of certain items heretofore considered ineligible; and (3) various adjustments on past transactions which would have the effect of augmenting their dollar resources or reducing their dollar expenditures.

III. Consideration of the British Requests

1. In pursuance of the instructions given at Quebec and in the framework of policy there established, the Joint Committee and numerous subcommittees, on which the appropriate U.S. agencies were represented, have examined in detail the schedules of estimated requirements as submitted by the British. As a result of this detailed study by the U.S. technicians in consultation with the British, the Joint Committee is now ready to report its preliminary agreement on a program to be submitted to the President. This program, summarized in the following section, is recommended as an appropriate guide for the FEA and the U.S. Army and Navy in planning for production and financing during the coming year.

2. It is understood that the recommended program does not constitute any commitment but that all schedules, both munitions and non-munitions, are subject to the changing demands of strategy as well as to supply considerations and the usual considerations of procurement and allocation.

Moreover, various particular conditions and qualifications with respect to many of the individual items have been specified by joint agreement.

3. The program of estimated requirements to be presented by the British was regarded at Quebec as applying to the first year of Stage II (the first year after cessation of German hostilities). During the subsequent discussions and in view of the diminishing prospects that the war in Europe will end this year, some parts of the program are now regarded as applying to the calendar year 1945 rather than to Stage II.

H Morgenthau Jr.
x21
Nov. 21, 1944.

IV. Summary of Recommendations for 1945 in Comparison with British Requests and with 1944-45 Program.

A. Munitions and Non-Munitions

(All figures in Millions of $)

Category	Existing Program for 1944 or 1944-45	British Requests for Stage II (including voluntary revisions	Recommended Program for 1945
1. Munitions			
a. Ground Army (War Dept. Schedule)	2,304	739	600
b. Air and Fleet Air Arm	2,751	1,832	1,718
c. Navy	694	604*	316
Total Munitions	5,749	3,175	2,634
2. Non-Munitions			
a. Food	1,368	1,117	1,066
b. Raw materials & miscellaneous manufactured goods	486	286	284
c. Shipping	1,062	872	772
d. Oil	956	338	338**
Total- Non-Munitions	3,872	2,613	2,460
3. Dominions & India (Non-Munitions)***			
a. Australia	138.5	124.7	103.5
b. New Zealand	30.5	18.7	18.1
c. India	81.7	125.3	101.4
Total Dominions & India	250.7	268.7	223.0
Grand Total	--	6,057	5,317

PSF
G. F.
Lend Lease

FOREIGN ECONOMIC ADMINISTRATION

WASHINGTON 25, D. C.

File Confidential

NOV 21 1944

MEMORANDUM

To: The President

From: Leo T. Crowley, Administrator
Foreign Economic Administration

Subject: Status of the Soviet Aid Program

Attached hereto is your personal copy of the report on the Status of the Soviet Aid Program as of September 30, 1944.

This report summarizes operations in the month of September and in the entire period from October 1, 1941 to date.

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x5430
x4193

NOV 21 1944

MEMORANDUM

To: The President

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Copy 1

STATUS OF THE SOVIET AID PROGRAM

AS OF SEPTEMBER 30, 1944

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

Prepared for the President's Soviet Protocol Committee
by the Foreign Economic Administration
November 15, 1944

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

~~SECRET~~

STATUS OF THE SOVIET AID PROGRAM
PERFORMANCE DURING SEPTEMBER

Cargo shipped from the Western Hemisphere during the first four months of the Protocol period has totalled 1,766,000 long tons. This is 494,000 tons, or 39 percent, in excess of the proposed minimum average shipping commitment. Cargo shipped during September totalled 580,000 tons, which is 37 percent above the proposed minimum.

Shipments during September, and in the period from July 1 to September 30, 1944, are summarized as follows:

	September 1944		July - Sept. 1944	
	Long Tons	Percent of Total	Long Tons	Percent of Total
U. S. SUPPLIES				
R.R. Transportation Equip.	30,900	5%	141,300	8%
Trucks and Other Vehicles	65,800	12	176,100	10
Metals	150,100	26	372,000	21
Chemicals and Explosives	43,300	8	128,900	7
Petroleum Products *	82,100	14	237,400	14
Machinery and Equipment	46,100	8	183,900	10
Food	112,100	19	338,500	19
Other U. S. Supplies	30,800	5	103,100	6
U. S. TOTAL	561,200	97	1,681,200	95
BRITISH AND CANADIAN SUPPLIES	18,700	3	84,300	5
TOTAL	579,900	100%	1,765,500	100%

* Does not include clearance through the Persian Corridor of petroleum products supplied by U. K. at Abadan for U. S. Account.

During September, 350 Army aircraft departed from North America for the U.S.S.R. All were flown by Soviet pilots from Fairbanks, Alaska. Of these, 6 were supplied by the U.S. for United Kingdom account under the Third Protocol. In addition, 2 Navy patrol bombers were flown from Elizabeth City, N.C. by Soviet crews.

Other important items shipped in September were 249 medium tanks, 11,110 trucks, 144 R.R. locomotives, 654 R.R. freight cars, 243 marine engines, machinery and equipment valued at $46,000,000, 47,000 short tons of high octane gasoline, 30,000 tons of gasoline blending agents, 10,000 tons of alcohol, 16,000 tons of toluol and 10,000,000 yards of cloth.

Foreign Economic Administration

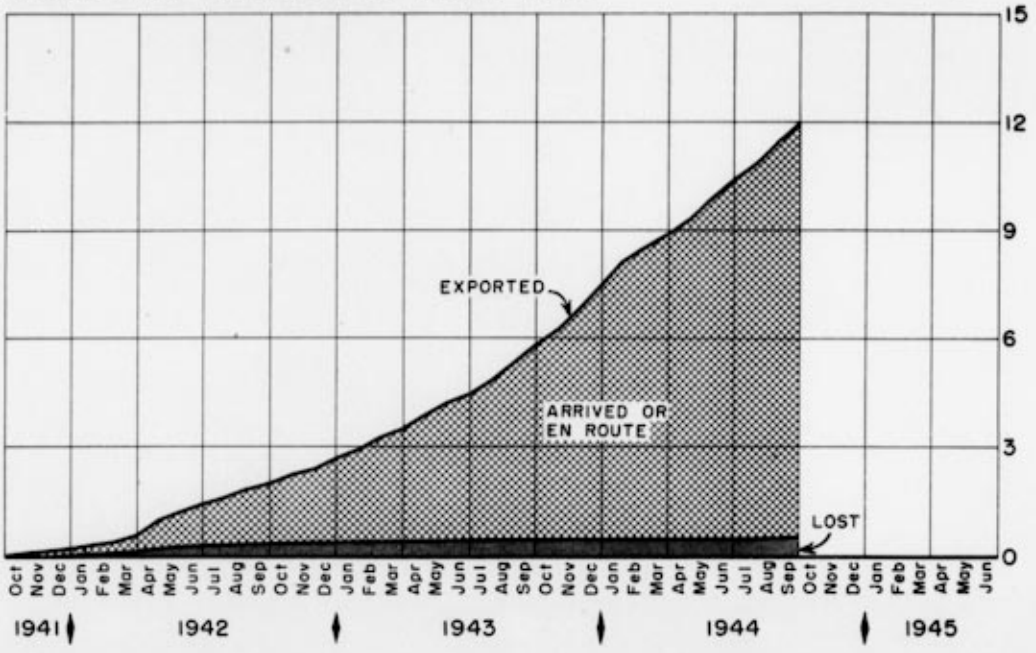
November 15, 1944

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

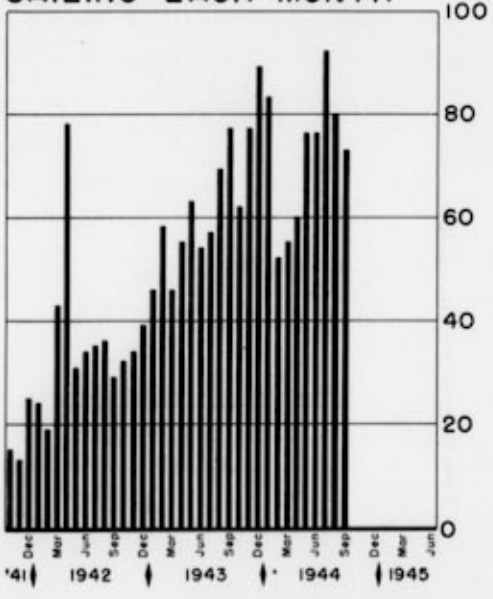
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SHIPMENTS TO U.S.S.R.

CUMULATIVE - MILLIONS OF LONG TONS

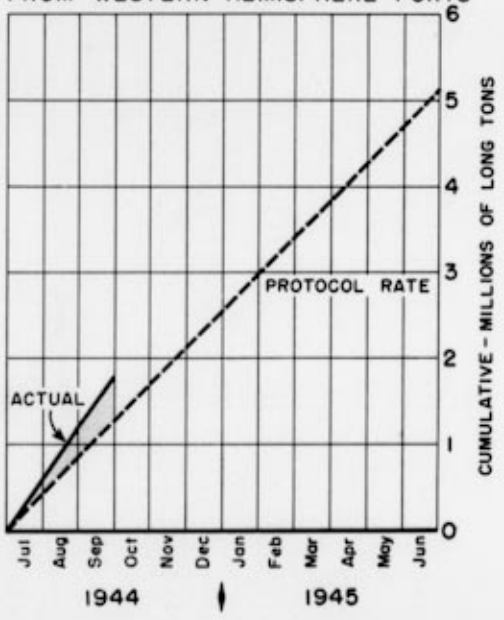


NUMBER OF SHIPS SAILING EACH MONTH



FOURTH PROTOCOL CLEARANCES

FROM WESTERN HEMISPHERE PORTS



Foreign Economic Administration

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By J. Schauble Date FEB 2 1972

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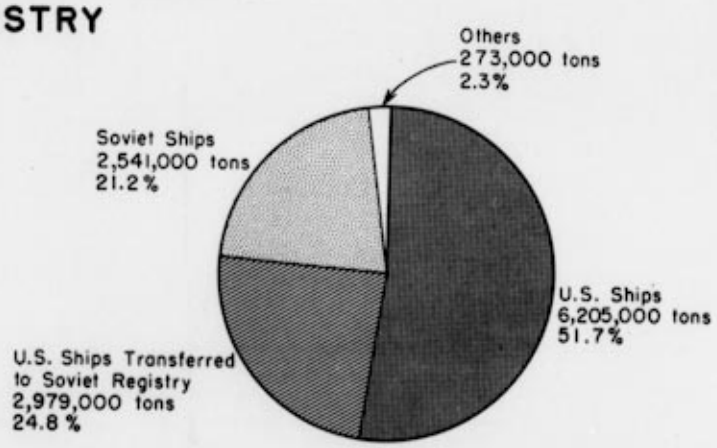
ACTUAL SHIPMENTS VS PROTOCOL SHIPPING OBJECTIVE

FOURTH PROTOCOL - CUMULATIVE

	ATLANTIC ROUTE			PACIFIC ROUTE			TOTAL SHIPMENTS		
	Actual Shipments	Protocol Objective	Actual in % of Objective	Actual Shipments	Protocol Objective	Actual in % of Objective	Actual Shipments	Protocol Objective	Actual in % of Objective
JUL 1944	283,153	223,215	126.9%	341,330	200,893	169.9%	624,483	424,108	147.2%
AUG	505,152	446,429	113.2	680,727	401,786	169.4	1,185,879	848,215	139.8
SEP	783,568	669,643	117.0	982,228	602,679	163.0	1,765,796	1,272,322	138.8
OCT		892,857			803,572			1,696,429	
NOV		1,116,071			1,004,465			2,120,536	
DEC		1,339,286			1,205,357			2,544,643	
JAN 1945		1,562,500			1,406,250			2,968,750	
FEB		1,785,714			1,607,143			3,392,857	
MAR		2,008,928			1,808,036			3,816,964	
APR		2,232,142			2,008,929			4,241,071	
MAY		2,455,356			2,209,822			4,665,178	
JUN		2,678,571			2,410,714			5,089,285	

Data on actual shipments and protocol objective are in long tons

DISTRIBUTION OF TONNAGE BY SHIP REGISTRY



SHIPMENTS, IN GROSS LONG TONS, FROM OCTOBER 1, 1941 TO SEPTEMBER 30, 1944

Foreign Economic Administration

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

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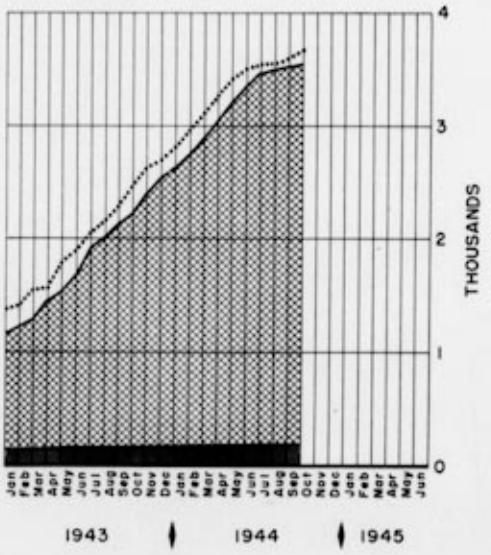
EXPORTS AND AVAILABILITY

CUMULATIVE SINCE OCTOBER 1, 1941

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

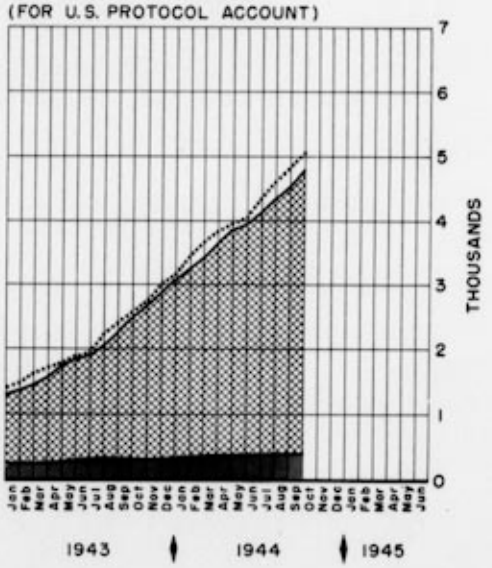
Exported → Arrived or En Route / Lost

BOMBERS

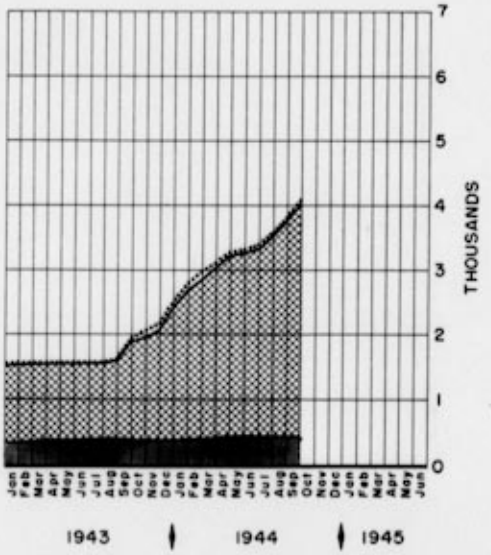


PURSUIT PLANES

(FOR U.S. PROTOCOL ACCOUNT)

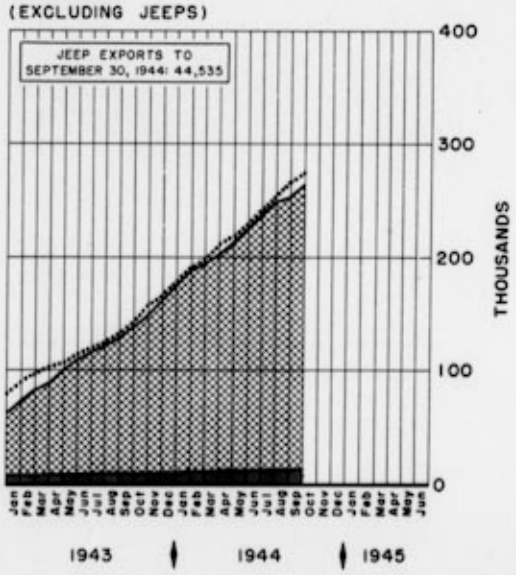


MEDIUM TANKS



TRUCKS

(EXCLUDING JEEPS)

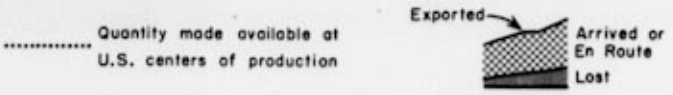


Foreign Economic Administration

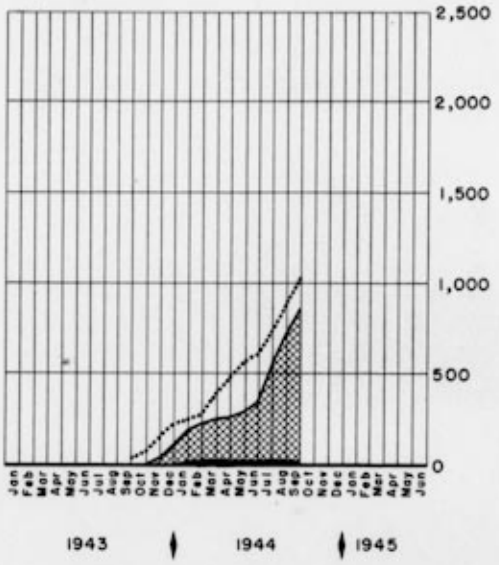
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EXPORTS AND AVAILABILITY

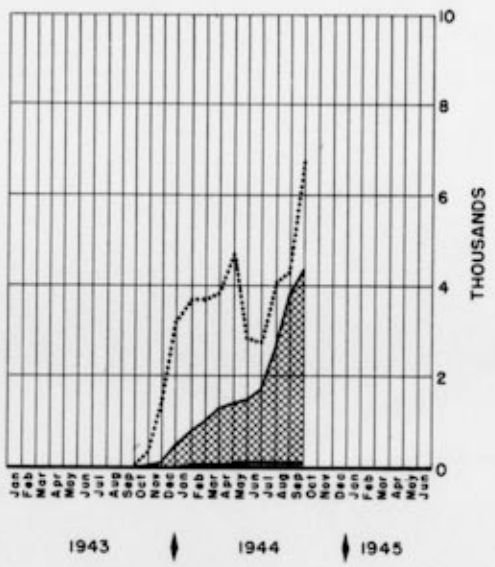
CUMULATIVE SINCE OCTOBER 1, 1941



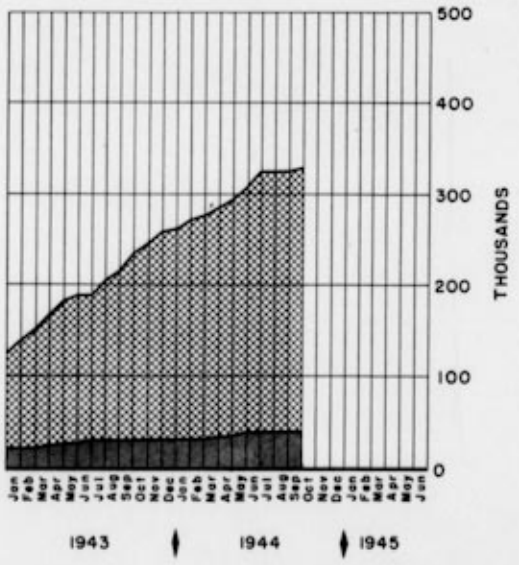
LOCOMOTIVES



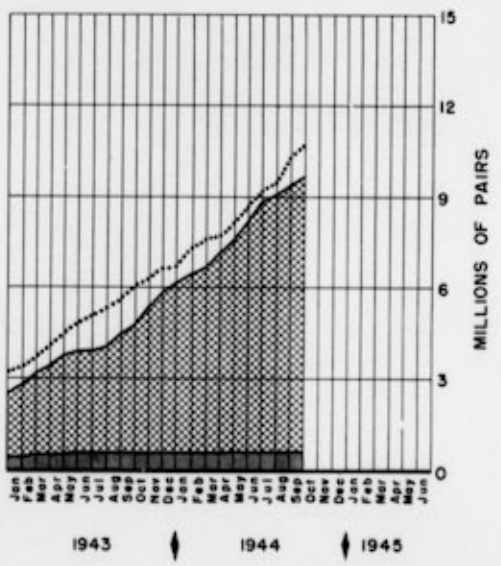
FLAT CARS



FIELD TELEPHONES



ARMY BOOTS



Foreign Economic Administration

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

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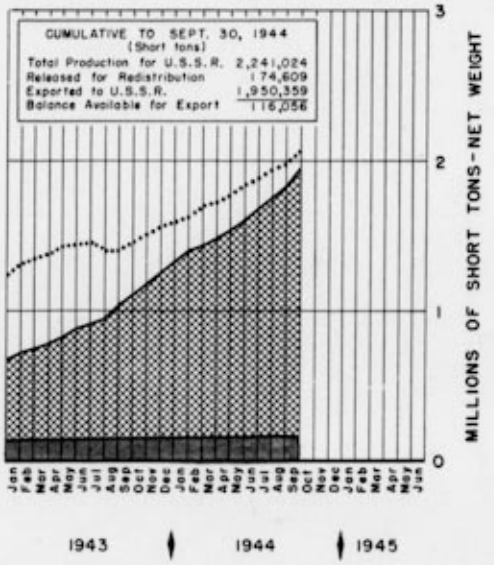
EXPORTS AND AVAILABILITY

CUMULATIVE SINCE OCTOBER 1, 1941

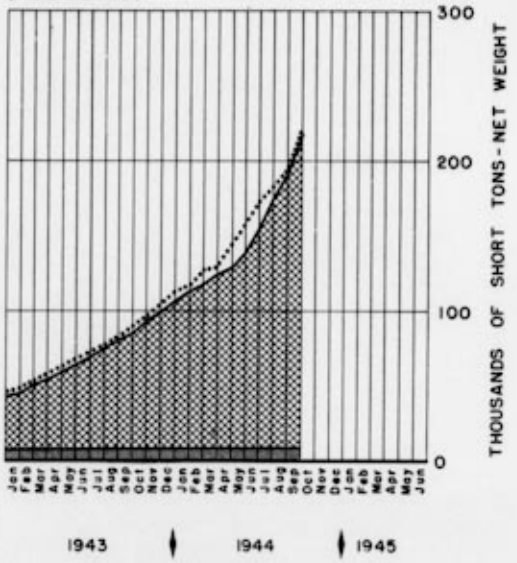
..... Quantity made available at U.S. centers of production

Exported
Arrived or En Route
Lost

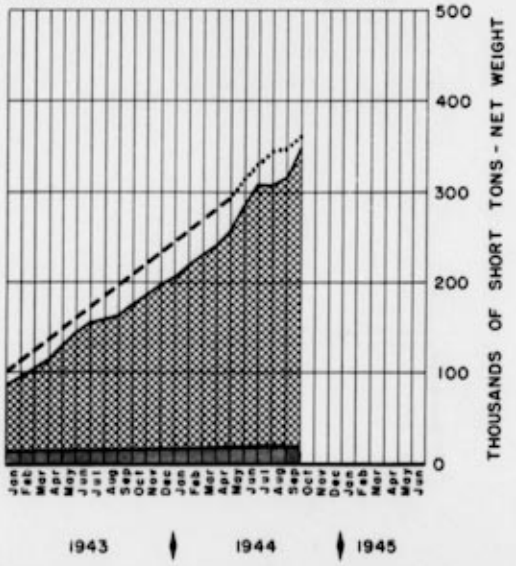
STEEL



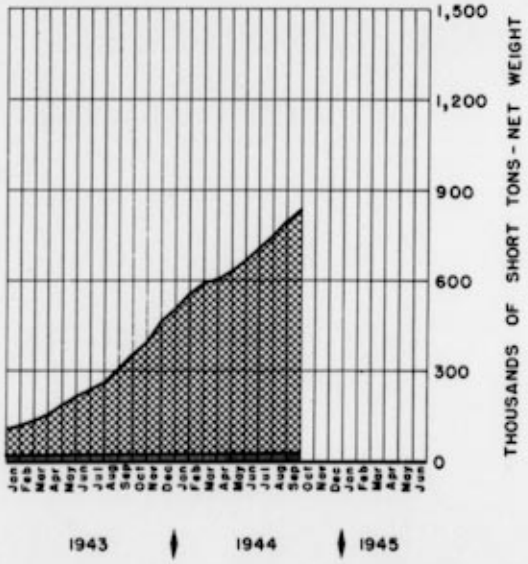
ALUMINUM
(ALL FORMS)



COPPER
(INCLUDING COPPER BASE PRODUCTS)



CHEMICALS AND EXPLOSIVES



Foreign Economic Administration

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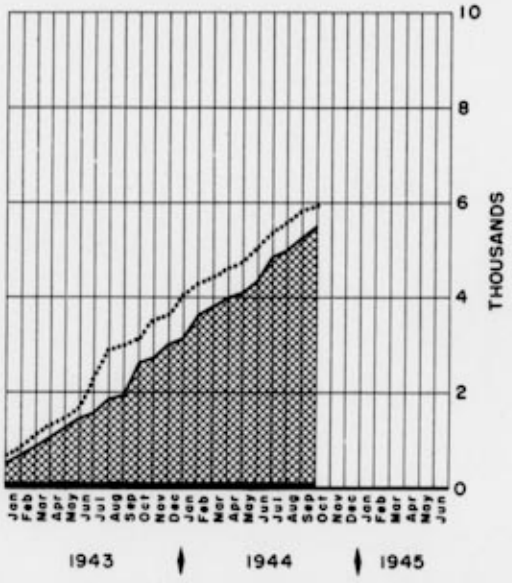
EXPORTS AND AVAILABILITY

CUMULATIVE SINCE OCTOBER 1, 1941

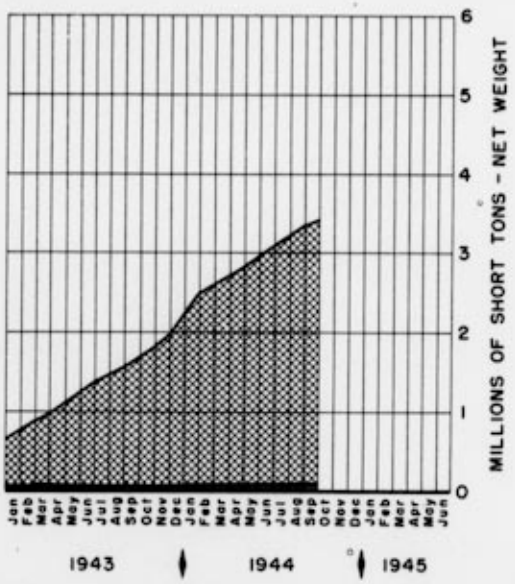
..... Quantity made available at U.S. centers of production

Exported
Arrived or En Route
Lost

MARINE ENGINES



FOODSTUFFS



Foreign Economic Administration

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By J. Schauble Date FEB 2 1972

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

STATEMENT OF VESSELS SAILED TO U.S.S.R.
As of September 30, 1944

Date of Sailing	Number of Vessels Sailing					Arrived	En Route as of Sept.30	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	51	-	-	1	1
Mar	16	21	-	18	55	53	-	-	2	1
Apr	-	35	-	25	60	59	-	-	1	3
May	-	36	-	40	76	76	-	-	-	-
Jun	-	24	9	43	76	76	-	-	-	-
Jul	20	17	15	40	92	91	-	-	1	1
Aug	25	5	9	41	80	77	3	-	-	-
Sep	23	11	1	38	73	3	70	-	-	-
Oct										
Nov										
Dec										
Total Oct. 1941 to Sept.30,1944	428	498	89	872	1,887	1,688	73	52	74	74

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

Of the 1,887 sailings from October 1, 1941 to September 30, 1944, 876 were made by American vessels, 597 by Soviet vessels, 382 by American vessels transferred to Soviet registry, 31 by British vessels and 1 by a Swedish vessel. In addition to the 1,887 sailings, there were 110 ships that loaded partial cargoes in the U.S. for the U.S.S.R. In addition to the 74 ships shown above as lost, several ships have been sunk on their return voyages.

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

As of September 30, 1944

(Thousand of Gross Long Tons)

	For North Russia	For Persian Gulf		For Soviet Arctic	For Soviet Far East		Total	Arrived	En Route as of Sept. 30	Disch. or on Hand in U.K.	Lost	Losses by Month
		Full Cargoes	Partial Cargoes		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	58	152	-	336	336	-	-	-	-
Aug	-	173	4	32	261	-	470	456	-	-	14	14
Sep	-	194	4	-	313	-	511	511	-	-	-	-
Oct	66	187	6	-	181	-	440	431	-	-	9	-
Nov	145	194	1	-	229	-	569	561	-	-	8	9
Dec	214	167	-	-	262	-	643	629	-	-	14	-
1944 Jan	222	202	-	-	176	-	600	597	-	-	3	22
Feb	127	114	-	-	100	-	341	333	-	-	8	3
Mar	110	152	-	-	91	-	353	339	-	-	14	8
Apr	-	275	-	-	134	-	409	405	-	-	4	18
May	-	287	-	-	264	-	551	551	-	-	-	-
Jun	-	187	-	28	307	-	522	522	-	-	-	-
Jul	156	127	-	66	276	-	625	624	-	-	1	1
Aug	185	36	-	31	309	-	561	541	20	-	-	-
Sep	191	88	-	3	298	-	580	25	555	-	-	-
Oct												
Nov												
Dec												
Total Oct. 1941 to Sept.30,1944	2,772	3,646	149	313	5,115	3	11,998	10,662	575	279	482	482

NOTE: In addition to the above, the U.S. has aided in the movement through the Persian Corridor of petroleum products originating at British refineries in Abadan, reported to total 272,700 long tons.

In addition to the 185,000 tons shown as shipped to North Russia in August 1944, an undetermined amount of U.S. Army cargo lifted on the August ships will be turned over to Soviet authorities in North Russian ports.

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State Dept. Letter, 1-11-72

By J. Schauble Date FEB 2 1972

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AIRCRAFT DELIVERIES TO U.S.S.R.

October 1, 1941 to September 30, 1944

Protocol requirements are 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 P-40 fighters shipped from U.S. ports in September, 1941 and arrived in North Russia in November and December, 1941, this schedule includes all aircraft departed from 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 September 30, 1944		Lost in North America		Departed North America	Lost After Departure	Diverted to Others	En Route N. A. to Destination 9/30/44	Arrived at Destination	Delivered to U.S.S.R. at Destination
		In U.S.	In Canada and Alaska	In U.S.	In Canada and Alaska						
BY ROUTES											
Alaskan-Siberian Ferry Route	5,582	109	172(129)*	61	49(3)*	5,191	0	0	0	5,191	5,191
South Atlantic Route to Abadan	1,055	0	0	17	0	1,038	43	1	0	994	990
Water to North Russia	1,483	0	0	0	0	1,483	310	1	0	1,172	1,172
Water to Persian Gulf Assembly at Abadan	4,143	0	0	1	0	4,142	235	0	50	3,857	3,754
Total	12,263(b)	109	172(129)*	79	49(3)*	11,854	588	2	50	11,214	11,107
BY TYPE OF PLANE											
Pursuit Planes											
P-40 Alsib	50	0	0	0	2(1)*	48	0	0	0	48	48
P-40 Persian Gulf, Water	872	0	0	0	0	872	54	0	0	818	(3)** 1,080
P-40 Persian Gulf, Water U.K. Account	300	0	0	0	0	300	0	0	0	300	
P-40 North Russia, Water	1,149	0	0	0	0	1,149	248	1	0	900	900
P-39 Alsib	1,022	0	0	9	14(1)*	999	0	0	0	999	999
P-39 Alsib-U.K. Account	1,637	0	0	28	17	1,592	0	0	0	1,592	1,592
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. Acc.	28	0	0	0	0	28	0	0	0	28	28
P-39 Persian Gulf, Water	1,101	0	0	0	0	1,101	38	0	50	1,013	(1)**
P-39 Persian Gulf, Water U.K. Account	893	0	0	0	0	893	53	0	0	840	(1)** 1,972
P-39 Persian Gulf, Water Reim. Acc.	121	0	0	0	0	121	0	0	0	121	(1)**
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	197	0	0	1	0	196	11	0	0	185	132
P-63 North Russia, Water	3	0	0	0	0	3	0	0	0	3	3
P-63 Alsib, U.K. Account	85	0	1(1)*	0	0	84	0	0	0	84	84
P-63 Alsib	578	82	126(97)*	0	2(1)*	368	0	0	0	368	368
Total Pursuit Planes	8,164	82	127(98)*	38	38(3)*	7,879	416	1	50	7,412	(6)** 7,319
Light Bombers											
A-20 Alsib	1,297	0	0	22	9	1,266	0	0	0	1,266	1,266
A-20 South Atlantic	927	0	0	17	0	910	39	1	0	870	866
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)** 550
Total Light Bombers	3,026	0	0	39	9	2,978	157	1	0	2,820	(7)** 2,808
Medium Bombers											
B-25 Alsib	493	18	32(21)*	0	2	441	0	0	0	441	441
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	626	18	32(21)*	0	2	574	4	0	0	570	570
Heavy Bombers											
B-24 Alsib	7(a)	6	0	0	0	1	0	0	0	1	1
Cargo Planes											
C-47 Alsib	380	3	13(10)*	2	0	362	0	0	0	362	362
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	0	8	8
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	0	30	(1)** 28
PBN Patrol Bombers	138	56	4	0	0	78	0	0	-	-	-

* At Fairbanks

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

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

(b) Does not include 48 PBN Patrol Bombers made available by the Navy and flown from the U.S. by Soviet crews. Route unknown.
Does not include 90 PBN Patrol Bombers made available by the Navy and to be flown north to Fairbanks.

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By J. Schauble Date FEB 2 1972

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EXPORTS AND AVAILABILITY

As of September 30, 1944

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Item	Proposed Fourth Protocol			Exported		Total Aid - Four Protocols October 1, 1941 to Sept. 30, 1944			
	Total Offering	Offering to 9/30/44	Made Available to 9/30/44 a	During Sept. 1944	7/1/44 to 9/30/44	Made Available a	Exported b	Lost Enroute	Diverted Enroute
I AIRCRAFT AND EQUIPMENT									
Aircraft (For U.S. Protocol Account)									
I-1A Pursuit Planes	2,450	650	685	280	674	See Detailed Schedule			
1B Light Bombers	0	0	0	1	44				
1C Medium Bombers	300	75	106	43	58				
1D Heavy Bombers	0	0	6	0	0				
1E Transport Planes	240	60	60	20	40				
1F Flying Boats, PBN	30	8	51(d)	2(d)	51(d)				
1G Observation Planes	0	0	0	0	0				
1H Advanced Trainers	0	0	0	0	0				
(For U.K. Protocol Account) (Under Reciprocal Agreement)									
I-1A Pursuit Planes	0	0	0	6	177				
(For Reimbursement Account)									
I-1A Pursuit Planes	0	0	0	0	0				
I-6A Link Trainers	0	0	0	0	0	10	5	0	0
6B Aircraft Landing Mats (1000 sq. feet)	16,000	8,000	11,684	91	9,402	14,978	12,695		
II MILITARY SUPPLIES c									
Combat Vehicles									
II-1A1 Light Tanks	0	0	0	0	0	1,680	1,680	443	0
II-1A2 Medium Tanks	3,173	769	732	249	723	4,082	4,029	405	0
II-1B1 Self-Propelled Guns, AT 76 mm	0	0	0	0	0	5	5	0	0
II-1B2 Self-Propelled Guns, AT 57 mm	0	0	0	0	0	650	650	0	0
II-1B3 Self-Propelled Guns, AT 3"	0	0	0	0	0	52	52	0	0
II-1B4 Self-Propelled Guns, AA .37 mm	0	0	0	0	0	100	100	0	0
II-1B5 Self-Propelled Guns, AA .50 Cal.	0	0	0	0	0	1,000	1,000	0	0
II-1C Half Tracks	0	0	284	120	238	1,081	978	54	0
II-1D Armored Scout Cars	0	0	146	94	231	3,714	3,066	228	0
II-1I Universal Carriers	0	0	0	0	0	0	0	0	0
Total	3,173	769	1,162	463	1,192	12,364	11,560	1,130	0
Ordnance Service Vehicles									
II-2A Field Repair Trucks	222	21	6	44	66	1,189	1,170	3	0
II-2B Tank Recovery Units	0	0	0	0	0	136	130	0	0
II-2C Tank Transporters	400	0	50	0	0	426	284	20	0
Total	622	21	56	44	66	1,751	1,584	23	0
Trucks									
II-3A1 Jeeps (¼ ton 4x4)	9,300	4,650	2,700	592	863	46,580	41,525	3,657	1,378
II-3A2 Jeeps, Amphibian	0	0	0	0	210	3,012	3,010	0	0
II-3B1 Trucks, 3/4 ton	16,000	2,400	2,280	1,014	2,595	19,978	18,235	78	598
II-3B2 Trucks, 1½ ton	41,436	16,146	12,182	4,688	11,780	125,232	122,399	6,580	1,826
II-3B3 Trucks, 2½ ton	73,560	16,815	13,452	4,474	12,656	126,921	121,424	4,236	704
II-3B4 Trucks, 2½ ton Amphibian	300	150	144	92	92	144	92	0	0
II-3C Trucks, 5 ton and over	1,040	0	100	20	20	154	74	0	0
II-3D Trucks, Special Purpose	1,700	210	334	162	260	985	798	0	0
II-3I Truck-Tractors with Trailers	1,275	218	214	68	189	1,220	1,059	6	0
II-3E (Engines for Trucks)	(0)	(0)	0	(22)	(66)	(3,500)	(3,498)	(0)	(0)
Total Trucks	144,611	40,589	31,406	11,110	28,665	324,226	308,616	14,557	4,506
Other Vehicles & Track-Laying Tractors									
II-4A1 Motorcycles	12,000	3,485	1,429	552	2,736	27,761	26,852	1,870	1,100
II-4B1 Tractors, Prime Mover Type	2,400	600	418	257	672	6,025	5,175	253	0
II-4B3 Engines for Tractors	2,000	225	0	0	0	0	0	0	0
Artillery and Ammunition									
II-5A1 AA Guns, 90 mm	240	120	20	16	16	244	240	8	0
II-5A2 AA Guns, 40 mm	0	0	35	0	184	5,616	5,579	196	0
II-5A3 AA Guns, 37 mm	0	0	0	0	0	424	424	16	0
II-5A4 AA Machine Guns, 50 Cal.	0	0	0	0	0	2,000	1,925	0	0
II-5A7 AA Guns, 4.7"	0	0	0	0	0	4	4	0	0
II-5B1 AT Guns, 3" mm	0	0	0	0	0	63	63	28	0
II-5B4 AT Guns, 57 mm	0	0	0	0	0	0	0	0	0
II-5C1 Submachine Guns, 45 Cal.	0	0	0	0	0	140,122	135,633	23,340	0
II-5D1 Pistols and Revolvers	0	0	0	0	0	13,000	13,000	1,500	0
II-5F Mortars	0	0	0	0	0	30	30	0	0
II-5G Smoke Pots (1000 units)	0	0	423	104	138	1,370	1,010	0	0
II-5H Ammunition (except for Naval Armament, (1000 rds.)	Ammunition supplied with Armament in accordance with U.S. Standards								
II-5J Rocket Launchers	0	0	0	0	0	3,000	3,000	0	0
II-5K Howitzer Guns, 240	2	0	0	0	0	0	0	0	0
II-5L Guns, 8"	2	0	0	0	0	0	0	0	0

Notes:
a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.
b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.
c In most instances spare parts are supplied in accordance with U.S. standards.
d Departures from Elizabeth City, N.C.

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

Item	Proposed Fourth Protocol			Exported		Total Aid - Four Protocols October 1, 1941 to Sept. 30, 1944			
	Total Offering	Offering to 9/30/44	Made Available to 9/30/44 a	During Sept. 1944	7/1/44 to 9/30/44	Made Available a	Exported b	Lost Enroute	Diverted Enroute
II MILITARY SUPPLIES (cont.)c									
Explosives (short tons, 2000 lbs.net wgt.)									
II-6A1 Smokeless Powder	65,000	16,250	5,699	1,079	6,544	140,924	126,516	4,910	0
II-6A2 Stick Powder	0	0	92	0	510	2,175	2,119	0	0
II-6A3 Other Powder	0	0	35	0	35	39	39	0	0
II-6A4 Cordite Powder	0	0	0	0	0	919	636	0	0
II-6B T.N.T.	60,000	15,000	23,500	985	13,012	134,926	111,348	3,849	250
II-6C Dynamite, incl. Ammonite	11,608	2,902	8,372	1,801	10,000	32,994	28,617	0	0
II-6D Picric Acid	0	0	0	0	150	1,994	1,535	92	0
II-6E Colloxylin (Nitrocellulose in Alcohol)	0	0	121	296	796	8,257	6,256	1,401	86
II-6F (Detonators, Blasting Supplies, etc. ($1000)	(3,248)	(1,624)		(**)	(**)	(**)	(**)	(**)	(**)
II-6G (Other Explosives & Components) ($1000)	(0)	(0)	(0)	(**)	(**)	(**)	(**)	(**)	(**)
Total Explosives (tons)	136,608	34,152	37,819	4,161	31,012	322,228	277,027	10,252	336
Wireless Communication Equipment									
II-7A1 Radio Stations over 1 KW, Marine	153	25	**	**	**	**	**	**	**
II-7A2 Radio Stations over 1 KW, Other			1	7	11	22	22	0	0
II-7B1 Radio Stations 1 KW & Under, Marine	12,100	3,325	**	**	**	**	**	**	**
II-7B2 Radio Stations 1 KW & Under, Other			3,190	476	2,695	**	29,991	846	32
II-7C1 Radio Receivers, Marine	2,600	25	**	**	**	**	**	**	**
II-7C2 Radio Receivers, Other			30	0	494	**	4,120	19	0
II-7D1 Radio Locators, Marine	Under	Study	**	**	**	**	**	**	**
II-7D2 Radio Locators, Ground	196	98	38	3	11	76	47	0	0
II-7D3 Radio Locators, Aircraft	Under	Study	**	**	**	**	**	**	**
II-7E Radio Direction Finders	200	98	290	73	209	**	273	0	0
II-7F Radio Altimeters	300	150	10	0	0	**	0	0	0
II-7G Radio Beacons	Under	Study	0	16	21	**	35	0	0
II-7H Radio Tubes (1000 units)	5,000	1,250	**	**	**	**	**	**	**
II-7I Radio Components, Parts & Access. ($1000)	3,438	500	487	45	204	**	2,780	5	0
II-7J Radio Measuring & Testing Equip. ($1000)			229	104	310	**	1,320	2	0
II-7K Radio Compass	1,200	600	100	0	0	**	0	0	0
Construction Machinery ($1000)									
II-8A Road & Airport Construction Equip.	2,925	223	645	3	217	1,271	826	108	0
II-8B Tractor Mounted Construction Equip.	1,605	134	83	537	615	1,061	1,032	0	0
II-8C Mixers and Pavers	1,994	131	173	225	237	843	560	0	0
II-8D R.R. Construction Equipment	0	0	0	0	0	635	609	0	0
Total ($1000)	6,524	488	901	765	1,069	3,810	3,027	108	0
R.R. Transportation Equipment									
II-9A1 Steam Locomotives	1,585	540	417	144	515	1,018	854	6	0
II-9A3 Diesel-Electric Locomotives	100	25	0	0	0	0	0	0	0
II-9B1 Flat Cars	12,244	3,622	3,926	549	2,726	6,682	4,366	54	0
II-9B2 Dump Cars	1,130	315	630	100	1,000	1,000	1,000	0	0
II-9B3 Tank Cars	0	0	0	0	3	100	100	0	0
II-9B4 Heavy Machinery Cars	35	18	15	5	5	15	5	0	0
Total units	15,094	4,520	4,988	798	4,249	8,815	6,375	60	0
Medical Supplies ($1000)									
II-10 Medical Supplies (Protocol Items Only)	17,500	4,375	2,706	**	**	**	**	**	**
Other Military Items									
II-11A Cableway Bridges	0	0	0	0	0	15	15	0	0
II-11C Portable Pipelines	0	0	0	0	0	2	2	0	0
II-11D Flashlights w/Dry Cells	0	0	0	0	0	100,000	100,000	0	0
III NAVAL AND MARINE EQUIPMENT									
Ships, Except Combat									
III-1A Dry Cargo Vessels, Transferred	0	0	(-) 34	0	(-) 3	57d	57		
1B Tankers, Transferred	Under	Study	14	1	1	13d	13		
1C Icebreakers, Transferred	0	0	0	0	0	1	1		
1D Tugboats	35	-	1	1	1	1	1		
1F Steam Schooners	0	0	0	0	0	1	1		
1G Pneumatic Pontoons	Under	Study	0	0	0	3,000	3,000	552	0
1K Cableships	Under	Study	0	0	0	0	0		
Combat Ships									
III-2A Submarine Chasers,110'	23	-	20	7	20	43	43		
2B Submarine Chasers, 65'	17	-	17	0	4	80	51	2	0
2C Torpedo Boats	130	-	32	18	31	120	92	3	7
2D Minesweepers	Under	Study	0	0	0	10	10		
2E Escort Vessels	Under	Study	0	0	0	0	0		
2G Landing Craft	0	0	12	6	16	52	46	0	0
2F Tenders	Under	Study	0	0	0	0	0		

Notes: ** Not available
a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.
b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.
c In most instances spare parts are supplied in accordance with U.S. standards.
d Represents net number of vessels now operating under Soviet flag. Additionally, 9 dry cargo vessels and 5 tankers have been transferred and returned to the U.S. under exchange agreement.

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

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Item	Proposed Fourth Protocol: Total Offering	Proposed Fourth Protocol: Offering to 9/30/44	Proposed Fourth Protocol: Made Available to 9/30/44 a	Exported: During Sept. 1944	Exported: 7/1/44 to 9/30/44	Total Aid - Four Protocols October 1, 1941 to Sept. 30, 1944: Made Available a	Exported b	Lost Enroute	Diverted Enroute
III NAVAL AND MARINE EQUIPMENT (cont)									
Marine Propulsion Machinery, etc.									
III-3A Marine Diesel Engines	2,394	-	312	218	520	1,982	1,841	9	0
3B Marine Gasoline Engines	1,743	-	250	25	144	3,940	3,623	46	0
3C Wooden Gas Engines	200	-	0	0	0	0	0	0	0
3D Outboard Motors	0	0	0	0	400	1,300	1,300	0	0
3E Shafting and Ship Propellers ($1000)	204	-	55	19	55	124	124	0	0
3F Steering Gears ($1000)	284	-	0	0	0	43	43	0	0
3G Storage Batteries for Submarines	18	-	2	0	0	24	22	0	0
3I Parts and Equip. for Marine Propulsion Mach. ($1000)	0	0	415	198	415	988	988	13	0
Special Ship Equipment									
III-4A Salvage Stations and Diving Gear ($1000)	170		40	7	40	767	767	2	0
4B Jetting Apparatus ($1000)	Under Study		0	0	0	112	109	0	0
4D Submarine Rescue Chambers	0	0	0	0	0	1	1	0	0
4E Distilling Apparatus ($1000)	Under Study		0	0	0	36	36	0	0
4G Misc. Special Ship Equip. ($1000)	0	0	6	6	6	9	9	0	0
2D1 Trawling Equip. for Minesweepers ($1000)	9,000	-	922	922	922	1,044	1,044	0	0
1D1 Mech. and Elec. Equip. for Tugboats ($1000)	206	-	402	7	402	534	534	0	0
1H Mech. and Elec. Equip. for Ferry-boats ($1000)	2,540	-	59	59	59	59	59	0	0
Naval Artillery and Ammunition									
III-5A 3"/.50 Cal. D.D. Guns	0	0	0	0	0	523	523	6	0
5B 5"/.38 Cal. D.D. Guns	0	0	0	0	0	150	144	6	0
5C .50 Cal. Machine Guns	0	0	700	400	1,000	2,274	2,108	0	0
5F Oerlikon Guns	0	0	182	0	182	2,080	2,080	111	150
5G Spare Parts & Equip. for Naval Guns ($1000)	0	0	343	289	343	343	343	0	0
5H Ammunition for Naval Armament	Furnished with Armament								
IV FOODSTUFFS (short tons) c (2000 lbs., net weight)			c			c			
IV-1A Wheat	0	0	0	0	0	55,713	55,713	600	0
1B Wheat Flour	280,000	70,000	22,409	1,096	22,409	555,024	555,024	8,827	5,062
1C1 Other Grains	0	0	0	0	0	5,362	5,362	0	0
1C2 Other Flour	0	0	3,106	0	3,106	30,628	30,628	0	0
1C3 Other Basic Grain Mill Prods.	10,000	2,500	3,080	630	3,080	26,034	26,034	130	0
1C4 Other Finished Cereals and Prods.	25,000	6,250	6,592	1,204	6,592	92,861	92,861	1,065	528
1D Dried Peas and Beans	75,000	18,750	3,787	1,494	3,787	222,962	222,962	7,905	23,138
1E1 Seeds, Lend-Lease	34,000	8,500	1,691	572	1,691	18,314	18,314	18	0
1E2 Seeds, R.W.R.	-	-	(0)	(0)	(0)	(2,056)	(2,056)	(0)	0
Sub-total	424,000	106,000	40,665	4,996	40,665	1,006,898	1,006,898	18,545	28,728
IV-2A Sugar, from U.S.	200,000	50,000	27,412	8,843	27,412	444,333	444,333	16,481	12,364
2B Sugar, from Other Sources	150,000	37,500	17,874	0	17,874	94,247	94,247	0	0
Sub-total	350,000	87,500	45,286	8,843	45,286	538,580	538,580	16,481	12,364
IV-3A Canned Dehydrated Meat	7,000	1,750	5,941	1,088	5,941	13,612	13,612	0	0
3B Canned Tushonka	351,000	87,750	26,994	7,708	26,994	177,643	177,643	2,110	0
3C Other Canned Meat			38,027	18,137	38,027	388,661	388,661	17,449	15,422
Sub-total	358,000	89,500	70,962	26,933	70,962	579,916	579,916	19,559	15,422
IV-4B1 Fat Cuts	100,000	35,000	26,019	8,553	26,019	236,092	236,092	3,198	4,142
4B2 Smoked Meats	20,000	5,000	968	106	968	17,373	17,373	499	302
4B3 Sausage and Meat Preparations	0	0	150	0	150	413	413	0	0
4C1 Butter			7,571	3,815	7,571	58,927	58,927	1,010	735
4C2 Butter Oil	40,000	10,000	6,598	942	6,598	7,559	7,559	0	0
4C3 Carter's Spread			5,189	2,948	5,189	14,203	14,203	109	0
4A Lard	170,000	42,500	32,647	18,605	32,647	205,181	205,181	7,098	16,846
4D Other Animal Fats and Oils			0	0	0	23,499	23,499	637	539
Sub-total	330,000	92,500	79,142	34,969	79,142	563,247	563,247	12,551	22,564
IV-5A1 Vegetable Oil in Bulk	181,000	45,250	67,246	20,159	67,246	344,603	344,603	672	0
5A2 Vegetable Oil in Drums	0	0	1,095	225	1,095	14,158	14,158	37	0
5B Shortening	22,000	5,500	3,657	1,832	3,657	29,180	29,180	286	2,140
5C Oleomargarine	22,000	5,500	147	147	147	40,960	40,960	537	0
Sub-total	225,000	56,250	72,145	22,363	72,145	428,901	428,901	1,532	2,140

Notes: a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.

b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.

c Foodstuffs made available as shipped.

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Item	Proposed Fourth Protocol			Exported		Total Aid - Four Protocols October 1, 1941 to Sept. 30, 1944			
	Total Offering	Offering to 9/30/44	Made Available to 9/30/44 a	During Sept. 1944	7/1/44 to 9/30/44	Made Available a	Exported b	Lost Enroute	Diverted Enroute
IV FOODSTUFFS (short tons) c (2000 lbs., net weight)			c			c			
IV-6A Canned Milk	15,000	3,750	2,429	1,901	2,429	14,833	14,833	282	0
6B Dried Milk	35,000	8,750	4,406	2,004	4,406	54,393	54,393	893	4,394
6C Dried Eggs	60,000	15,000	5,777	1,574	5,777	75,616	75,616	4,773	5,296
6D Cheese	17,000	4,250	2,228	1,577	2,228	21,734	21,734	295	0
6E1 Soya Flour	60,000	15,000	903	0	903	39,913	39,913	1,443	0
6E2 Soya Grits	0	0	280	0	280	18,388	18,388	0	0
6F Fruit and Veg. Pastes and Purees	6,000	1,500	847	581	847	4,506	4,506	0	0
6G Concentrated Juices	2,000	500	10	0	10	1,733	1,733	0	0
6H Dried Fruits	0	0	291	0	291	1,340	1,340	0	0
6I Dried and Dehy. Vegetables	5,263	1,316	548	0	548	4,881	4,881	0	0
6J Dried Soups	4,300	1,075	0	0	0	7,028	7,028	105	0
6K Concentrated Cereals	4,437	1,110	60	60	60	7,751	7,751	95	0
Sub-total	209,000	52,251	17,779	7,697	17,779	252,116	252,116	7,888	9,690
IV-7A Soap	0	0	1,638	632	1,638	7,910	7,910	111	0
7B Soap Stock	0	0	0	0	0	322	322	0	322
Sub-total	0	0	1,638	632	1,638	8,232	8,232	111	322
IV-8A Canned Fruits	0	0	12	0	12	362	362	0	0
8B Canned Vegetables	0	0	247	0	247	1,667	1,667	0	0
8C Fresh Fruit	0	0	121	1	121	185	185	0	0
8D Fresh Vegetables	0	0	516	7	516	1,762	1,762	0	0
8E Vitamins	609	153	208	47	208	754	754	5	36
8F Yeast	600	150	142	5	142	980	980	0	112
8G Tea	0	0	145	24	145	1,021	1,021	0	0
8H Coffee	0	0	24	2	24	6,841	6,841	0	560
8I Salt	0	0	54	0	54	2,180	2,180	0	0
8J Spices	0	0	26	15	26	1,251	1,251	0	0
8K Flavoring Extracts	0	0	12	12	12	211	211	2	0
8L1 Hazel Nuts from Turkey	0	0	0	0	0	3,638	3,638	0	0
8L2 Other Nuts	0	0	0	0	0	58	58	0	0
8M Other Foodstuffs	0	0	190	4	190	2,594	2,594	1	0
8N Feed	0	0	2,365	63	2,365	9,967	9,967	0	0
8O Misc. Agric. Products	0	0	6	6	6	9	9	0	0
Sub-total	1,209	303	4,068	179	4,068	33,480	33,480	8	708
Total Foodstuffs	1,897,209	484,304	331,685	136,612	331,685	3,411,370	3,411,370	76,675	91,938
V MACHINERY AND EQUIPMENT ($1000)									
V-1 Engines & Turbines, General Purpose	4,368	1,092	858	88	1,040	9,103	8,011	863	0
V-2A Compressors, Marine	Under Study		0	76	243	373	370	0	0
V-2B Compressors, Other	5,634	1,189	2,964	715	3,323	11,270	11,217	140	0
V-3A Pumps, Marine	Under Study		428	94	541	1,559	1,179	0	0
V-3B Pumps, Other	7,778	1,945	396	295	889	7,560	7,052	204	0
V-4 Crushing & Mixing Machinery & Equipment	10,575 d	2,560	231	97	1,235	6,438	6,438	83	0
V-5 Conveyors & Conveying Systems	1,114	279	94	342	703	1,409	1,345	0	0
V-6A Winches, Marine	Under Study		9	20	48	325	276	-	0
V-6B Cranes, Derricks & Hoists, Other	16,973	4,244	4,310	1,771	6,349	18,118	16,220	58	0
V-7 Industrial Trucks & Tractors	4,834	1,164	816*	79	807	4,900*	4,791	108	0
V-8A Fan and Blower Equip., Marine	Under Study		67	5	0	580	513	0	0
V-8B Fan and Blower Equip., Other	4,234	1,059	800	47	627	1,639	1,136	0	0
V-9 Mech. Power Transmission Equip.	0	0	18	14	0	70	55	0	0
V-10 Bearings	15,337	3,835	3,617	1,671	5,150	19,268	18,635	233	0
V-11 Valves and Steam Specialties	4,195	1,049	576	125	1,815	5,783	5,417	58	0
V-12 Misc. General Purpose Industrial Machinery	720	180	298	728	1,213	4,000*	3,926	4	0
V-13A1 Electric Rotating Equip. Marine	Under Study		229	210	229	1,268	1,268	0	0
V-13A2 Electric Rotating Equip	9,128	2,282	3,411	705	849	14,776	11,820	349	3
V-13B1 Generator Sets, Military	2,080	167	300*	186	342	23,800*	23,755	623	0
V-13B2 Generator Sets, Marine	Under Study		1,374	463	1,374	6,246	6,246	0	0
V-13B3 Generator Sets, Other	74,035	18,509	32,727	13,339	30,780	90,153	71,508	74	0
V-14 Primary Electric Power Transmission Equipment	4,771e	1,193	1,006	154	202	3,953	2,683	6	0
V-15 Power Conversion Equipment	1,073	269	3,551	2	4,803	6,006	5,442	270	0
V-16A Secondary Distribution Equip., Marine	Under Study		0	0	0	67	67	0	0
V-16B Secondary Distribution Equip., Other	See V-14	-	181	2	46	1,196	1,002	7	0
V-17 Motor Starters & Controllers	1,957	490	9	0	3	472	654	33	23
V-18 Electric Lamps	0	0	0	0	0	103	87	-	0
V-19 Misc. Electric Equipment	321	81	400*	99	422	2,425*	2,145	3	0
V-20 Food Products Machinery	224	56	129	177	309	789	595	4	0
V-21 Textile Industries Machinery	13	4	35	25	50	1,030	1,008	109	0
V-22 Pulp & Paper Industry Machinery	6	2	0	0	0	365	360	5	0

Notes: *Estimated

a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.

b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.

c Foodstuffs made available as shipped.

d Offering includes V-49.

e Offering includes V-16B.

DECLASSIFIED
State Dept. Letter, 1-11-72

By J. Schauble Date FEB 2 1972

~~SECRET~~ Sheet 5

	Item	Proposed Fourth Protocol: Total Offering	Proposed Fourth Protocol: Offering to 9/30/44	Proposed Fourth Protocol: Made Available to 9/30/44 a	Exported: During Sept. 1944	Exported: 7/1/44 to 9/30/44	Total Aid - Four Protocols October 1, 1941 to Sept. 30, 1944: Made Available a	Exported b	Lost Enroute	Diverted Enroute
	V MACHINERY AND EQUIPMENT ($1000) (cont.)									
V-23	Printing Trades Machinery & Equip.	7	2	7 *	7	7	51	51	0	0
V-24A	Tire Plant	0	0	266	118	266	7,523	7,523	5	0
V-24B	Rubber Working Machinery	0	0	58	6	6	58	26	0	0
V-25	Woodworking Machinery	309	78	60	215	351	744	724	12	0
V-26	Metal Melting & Heating Furnaces	5,140	1,285	4,258	1,120	4,433	19,986	18,258	625	0
V-27	Blast & Reverberatory Furnaces	4,743	1,186	1,579	662	1,521	3,246	2,188	0	0
V-28	Foundry Equipment	1,544	386	201	100	320	1,177	1,027	15	0
V-29	Spec. Ind. Furnaces, Kilns & Ovens	2,027	507	610	212	248	704	253	0	0
V-30A	Petroleum Refinery Plants	29,000	7,250	545	26	237	49,287	43,715	263	0
V-30B	Petroleum Refinery Machinery	25	7	32	0	0	229	110	0	0
V-31	Spec. Machinery for Glass Industry	1,357	340	466	0	0	715	198	0	0
V-32	Spec. Machinery for Chem. Mfg. Ind.	1,011	253	113	139	196	868	838	0	0
V-33	Gas Generating & Prod. Apparatus	6,548	1,637	1,811	1,551	5,333	10,616	9,029	0	0
V-34A	Misc. Spec. Industry Machines	997	250	203	1,166	1,930	5,288	5,054	5	0
V-34B	Cartridge Manufacturing Lines	0	0	187	93	2,695	29,606	29,606	110	0
V-35	Machine Tools	30,000	7,500	8,250*	5,666	27,914	283,250*	273,984	8,411	0
V-36	Rolling Mills and Auxiliary Equip.	12,172	3,043	1,342	2,324	4,051	14,033	9,519	0	1
V-37	Drawing Machines	950	238	893	925	929	2,010	1,131	0	0
V-38	Other Primary Metal Forming Machinery and Equipment	0	0	0	0	0	304	304	0	0
V-39	Secondary Metal Forming Machinery and Equipment	15,500	3,875	3,800*	1,960	17,143	59,800	55,829	988	27
V-40A	Welding Machinery, Marine	Under Study								
V-40B	Welding Machinery, Other	4,583	1,146	529	308	723	5,413	5,388	57	0
V-41	Testing and Measuring Machinery (Metal Working)	1,835	459	576	214	647	2,250	1,859	25	0
V-42	Misc. Metal Working Equipment	0	0	0	0	0	109	109	8	0
V-43A	Portable Metal Working Machines (Underwater)	Under Study								
V-43B	Portable Metal Working Machines, Other	477	120	352	89	352	2,695	2,695	4	0
V-44A	Cemented Carbide Cutting Tools	1,350	338	955	231	1,037	4,421	3,894	11	0
V-44B	Metal Cutting Tools, Other	10,962	2,741	2,986	940	3,104	29,460	27,846	55	0
V-45	Cutting and Forming Tools for Metal Forming Machines	13	4	0	13	13	13	13	0	0
V-46	Attach. & Access. for Machine Tools	2,348	587	432	88	643	2,743	2,489	47	0
V-47	Tool Room Spec. - Attach. and Access.	4	1	0	0	-	23	-	0	0
V-48	Agri. Mach. & Implements except Tractors	190	48	56	36	178	623	587	0	0
V-49	Mining & Quarrying Machinery	See V-4		255	90	192	987	688	0	0
V-50	Earth & Rock Boring & Drilling Machinery and Accessories	2,013	504	1,539	813	2,334	7,909	7,488	145	0
V-51	Well & Blast Hole Drilling Mach.	2,180	545	467	82	858	6,510	6,129	0	0
V-52	Excavating & Dredging Machinery	14,690	3,388	4,135	1,805	5,334	23,696	22,645	362	1,005
V-53	Misc. Construction Equipment	0	0	4	0	22	1,015	795	0	0
V-54	Office Machines	0	0	0	0	0	54	54	0	0
V-55	Miscellaneous Machinery	255	64	96	110	142	1,230	884	2	0
V-58B	Teletype Apparatus	2,196	160	574	58	723	1,813	1,679	6	0
V-58C1	Field Telephones	5,000	750	253	189	189	15,792	15,263	1,754	26
V-58C1	Field Telephones (units)	(100,000)	(15,000)	(5,037)	(5,000)	(5,000)	(342,879)	(330,537)	(39,248)	0
V-58C2	Other Telephone & Telegraph Equip.	10,321	2,393	955	920	1,393	10,545	9,534	48	0
V-58D	Sound Equipment	43	11	13	0	13	499	499	-	0
V-58E	Automatic Block & Signal System	2,809	703	1,860	1,042	5,404	7,890	7,484	0	0
V-59A	Industrial Type Locomotives, Cars & Parts	3,293	993	224	6	224	1,298	1,298	26	0
V-59B	Mine Type Locomotives, Rail Cars & Parts	885	222	21	22	63	139	137	0	0
V-60	Passenger Vehicles and Parts	190	80	97	29	97	270	270	3	0
V-61	Airconditioning & Refrigeration Equip.	1,005	308	128	3	10	170	52	0	0
V-62A	Lighting Fixtures, Marine	Under Study		367	194	367	776	776	0	0
V-62B	Lighting Fixtures, Other	94	24	127	1	16	383	269	33	0
V-63	Photographic Equipment	36	9	32	18	46	1,838	1,591	75	0
V-64A	Optical, Indicating, Recording, and Control Instruments	2,035	509	467	398	938	4,235	3,922	52	0
V-64B	Navigation Instruments	Under Study		56	4	56	104	104	0	0
V-65	Professional & Scientific Instru.	928	232	78	29	103	1,069	979	38	0
V-66	Miscellaneous Equipment	0	0	9	0	14	440	395	34	0
V-67	Hand Tools - Non-Powered	867	217	252	57	151	2,531	2,214	17	0
V-68	Mechanic's Measuring Tools	3,032	758	625	230	689	2,599	2,595	1	0
V-69A1	Power Boilers, Marine	Under Study		42	6	42	60	60	0	0
V-69A2	Other Boilers, Marine	Under Study								
V-69B	Power Boiler, Industrial	7,000	1,750	2,058	135	4,440	11,348	9,685	0	0
V-70	Tractors Agric., except Track-laying	0	0	12	3	12	12	12	0	0
	Total Machinery and Equipment	361,334 c	88,650	104,147	45,945	161,475	887,801	817,370	16,691	1,085

Notes: *Estimated

a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.

b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.

c Total guaranteed for delivery on or before June 30, 1945. $241,943,000 additional to be placed in production before June 30, 1945 without guarantee of delivery in specified period and also $462,807,000 will be placed in procurement subject to execution of supplemental agreement.

Item	Proposed Fourth Protocol			Exported		Total Aid - Four Protocols October 1, 1941 to Sept. 30, 1944			
	Total Offering	Offering to 9/30/44	Made Available to 9/30/44 a	During Sept. 1944	7/1/44 to 9/30/44	Made Available a	Exported b	Lost Enroute	Diverted Enroute
VI MATERIALS AND PRODUCTS									
Steel (Tons)									
VI-1-10 Bimetal	24,000	6,000	5,366	1,884	4,787	36,327	34,355	1,060	0
VI-1-14 Armor Plate	0	0	0	0	0	8,951	8,951	2,897	267
VI-1-16 Polished Drill Rods	480c	120	69	23	53	560	510	2	0
VI-1-17 High Speed Tool Steel	6,700c	1,675	762	152	699	10,510	9,860	554	22
VI-1-18 Tool Steel	18,280c	4,570	3,572	1,704	3,969	32,746	31,284	1,290	48
VI-1-19 Cold Finished Bars	53,000c	13,250	5,544	2,603	12,413	137,144	131,871	7,407	671
VI-1-20 H.R. Aircraft Steel	70,000c	17,500	14,070	4,569	15,813	185,701	180,980	2,983	0
VI-1-21 Cr. Si. Mn. Billets	15,000c	3,750	229	2,435	12,210	96,426	95,995	9,705	509
VI-1-22 Cold Rolled Sheets	17,000	4,250	4,385	627	1,882	91,018	84,936	29,652	1,709
VI-1-22A Cold-Rolled Strip	9,000	2,250	1,673	1,592	3,199	77,587	76,138	11,796	798
VI-1-23 Stainless Steel	4,000c	1,000	1,163	1,035	2,461	10,567	9,871	98	0
VI-1-24 Tinplate	50,000	12,500	3,797	4,819	13,139	129,387	124,032	11,274	2,871
VI-1-25 Steel Wire	34,600c	8,650	7,982	3,494	9,757	97,569	96,808	6,109	673
VI-1-26 Wire Rope	10,000	2,500	831	1,429	3,092	30,739	29,574	818	0
VI-1-27 Steel Alloy Tubes	20,010c	5,003	5,689	6,066	9,905	57,164	44,658	336	53
VI-1-28 Stainless Steel Wire	2,000c	500	308	146	426	3,175	3,070	94	13
VI-1-31 Barbed Wire & Staples	0	0	892	494	1,179	53,390	49,511	10,758	203
VI-1-32 Pipe and Tubing	75,352	18,838	6,402	10,024	23,566	172,368	139,274	16,301	1,654
VI-1-33 H.R. Sheets and Plates	125,000	31,250	39,108	20,944	59,246	278,703	259,384	19,372	2,357
VI-1-34 Wire Nails and Tacks	6,000	1,500	1,693	798	3,067	11,404	10,164	43	0
VI-1-101 R.R. Rails & Accessories	300,000	75,000	65,173	33,204	65,846	436,084	421,783	24,354	1,421
VI-1-102 Mounted Sets Wheels & Axles	0	0	0	0	202	24,707	24,350	90	0
VI-1-103 Car Axles	0	0	0	0	0	36,506	35,554	1,367	0
VI-1-104 Locomotive Car Wheel Tires	20,000	5,000	2,106	1,124	3,185	25,015	24,952	53	0
VI-1-105 Rolled Steel Car Wheels	0	0	2,851	199	5,152	22,114	22,020	98	0
VI-1-107 Locomotive Axles	0	0	0	0	0	253	252	0	0
VI-1-108 Electric Locomotive Axles	0	0	0	0	0	300	222	0	0
Total Steel	860,422	215,106	173,665	99,471	255,142	2,066,415	1,950,359	158,511	13,269

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

	July 1944 to September 1944	October 1941 to September 1944		July 1944 to September 1944	October 1941 to September 1944
Cold Finished Bars	(-) 166	790	Wire Rope	85	515
H.R. Aircraft Steel	0	482	Barbed Wire & Strip	(-) 892	16,235
Cr. Si. Mn. Billets	0	14,102	Pipe & Tubing	777	60,985
Cold Rolled Sheets	0	3,343	H.R. Sheets & Plates	0	17,396
Cold Rolled Strip	(-) 1,092	27,317			
Steel Wire	(-) 2,915	29,445	Total Released (tons)	(-) 4,203	174,609

VI-2A Ferro-Silicon	0	0	0	168	168	8,246	8,246	1,050	28
VI-2B Ferro-Chromium	0	0	0	57	57	4,197	4,197	494	0
VI-2C Ferro-Phosphorus	0	0	0	0	0	4	4	0	0
VI-2D Ferro-Vanadium	200	50	213	78	212	438	438	0	0
VI-2E Ferro-Tungsten	560	140	526	74	422	1,098	995	0	0
VI-2F Ferro-Molybdenum	1,200	300	636	300	684	1,778	1,756	0	0
VI-2G Manganese Metal	0	0	0	0	0	11	11	0	1
VI-2H Other Ferro Alloys	3	0	100	100	100	100	100	0	0
Total Ferro Alloys	1,960	490	1,475	777	1,643	15,872	15,747	1,544	28
VI-3A1 Copper, Electrolytic	0	0	2,920	58	2,528	18,426	17,919	0	0
VI-3A2 Copper Tubes, etc.	5,000	1,250	1,484	1,774	3,180	32,956	30,862	1,193	62
VI-3A3 Copper Base Alloys	80,000	20,000	24,955	18,068	35,919	300,770	291,974	17,014	125
VI-3A4 Bare Copper Cable and Wire	19,000	4,750	1,901	903	1,974	8,539	7,418	0	0
VI-3B1 Aluminum Ingots & Wire Bars	} 37,200	21,800	39,423	21,409	46,656	149,846	149,133	5,294	14
VI-3B2 Fabricated Aluminum			7,422	5,383	17,002	70,287	70,287	2,393	0
VI-3B3 Aluminum Foil			0	0	0	158	158	0	0
VI-3C Magnesium	4,000	1,000	1,003	503	1,211	7,055	6,996	0	0
VI-3D1 Pig Nickel	5,480	1,370	1,703	793	2,238	10,825	10,352	828	0
VI-3D2 Monel Scrap	0	0	0	0	0	415	413	0	0
VI-3D3 Nichrome Wire & Strip	538	135	92	23	84	1,330	1,306	115	0
VI-3D4 Other Nichrome Basic Shapes	0	0	151	48	218	913	912	0	0
VI-3D5 Nichel Foil	} 28	7	0	0	0	5	5	0	0
VI-3D6 Other Pure Nickel Shapes			10	1	2	270	248	13	0
VI-3E1 Tin	1	-	0	0	0	11	11	0	0
VI-3E2 Tin Foil	0	0	0	0	0	53	53	4	0
VI-3E3 Babbitt	0	0	0	0	0	237	237	2	0
VI-3F Zinc	0	0	3,013	537	2,854	57,285	57,126	2,323	0
VI-3G Lead	20,000	5,000	3,801	3,804	3,804	3,849	3,849	0	0
VI-3H1 Cadmium	224	56	45	45	45	358	358	0	0
VI-3H2 Cerium	0	0	0	0	0	18	18	0	0
VI-3H3 Cobalt	90	23	0	45	0	333	300	0	0
VI-3H4 Mercury	90	0	0	0	0	895	895	0	0
VI-3H5 Sodium	0	0	0	0	0	1,494	1,494	258	0
VI-3H9 Misc. Non-Ferrous Metals	0	0	86	8	88	98	98	0	0
Total Non-Ferrous Metals	221,651	55,391	88,009	53,402	117,896	666,426	652,470	28,141	201

Notes: All tons are short tons (2000 lbs.) net weight.
a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.
b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.
c Offering will be reduced by quantities supplied by U.K.

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

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Item	Proposed Fourth Protocol			Exported		Total Aid - Four Protocols October 1, 1941 to Sept. 30, 1944			
	Total Offering	Offering to 9/30/44	Made Available to 9/30/44 a	During Sept. 1944	7/1/44 to 9/30/44	Made Available a	Exported b	Lost Enroute	Diverted Enroute
VI MATERIALS AND PRODUCTS (cont.)									
Other Metals and Products									
VI-4A Molybdenum Concentrates (tons)	4,480	1,120	1,674	494	1,674	13,987	13,987	1,430	0
VI-4B Misc. Metallic Ores, Tailings and Concentrates (tons)	0	0	0	0	0	3	3	0	0
VI-5 Pig Iron (tons)	0	0	0	61	2,187	8,188	7,840	0	0
VI-6A1 Marine Cable (miles)	See VI-6A4	-	337	62	278	2,069	1,642	129	0
VI-6A2 Submarine Cable (miles)	See VI-6A4	-	93	62	93	932	926	50	0
VI-6A3 Field Telephone Wire (miles)	186,000	-	42,768	14,101	39,176	**	973,192	129,120	197
VI-6A4 Other Insulated Wire & Cable ($1000)	12,000c	3,000	4,947	1,693	5,463	50,067	44,958	816	0
VI-6A5 Copper Magnet Wire ($1000)	See VI-6G	-	0	0	0	148	123	0	0
VI-6B1 Wire Cloth & Screen ($1000)	385	97	208	189	508	1,941	1,932	7	0
VI-6B2 Wire Netting & Fencing (tons)	450	113	145	79	145	423	423	0	0
VI-6C Fab. Structural Iron & Steel (tons)	1,237	310	926	79	1,304	3,917	3,040	0	0
VI-6D Chains & Attachments (tons)	4,280	1,070	1,000*	215	999	3,000*	2,809	0	0
VI-6E Bolts, Nuts, Screws, Washers, Rivets, etc. (tons)	8,000	2,000	34	391	1,242	5,263	3,769	0	0
VI-6F Other Fabricated Metal Basic Prods. ($1000)	27	7	27	9	28	169	167	0	0
VI-6G Special Fine Wires, Strip, etc. (tons)	386d	97	11	6	17	406	377	4	0
VI-6H Sucker Rods (tons)	4,000	1,000	256	161	256	1,328	1,328	0	0
VI-7A Anchors (tons)	1,002	501	176	48	165	600	514	0	0
VI-7B Other Metal End Products ($1000)	136	34	59	9	141	1,416	912	6	0
Petroleum Products & Additives (tons) e			e			e			
VI-9A Aviation Gas over 99 Octane	100,000	25,000	125,250	47,044	125,250	277,479	277,479	0	20,789
VI-9B Aviation Gas over 87 through 99 Octane	See VI-9K	-	0	0	0	81,695	81,695	2,069	9,310
VI-9C Aviation Gas 87 Octane & under	See VI-9K	-	0	0	0	1,976	1,976	0	0
VI-9D Automotive Gas	See VI-9K	-	15,389	688	15,389	98,441	98,441	0	11,682
VI-9E Gasoline Blending Agents	300,000	75,000	76,212	30,345	76,212	495,845	495,845	17,236	12,373
VI-9F Kerosene	See VI-9K	-	1,803	395	1,803	9,749	9,749	0	0
VI-9G Fuel Oils	See VI-9K	-	17,212	2,343	17,212	93,261	93,261	0	0
VI-9H Lubricating Oils & Greases	25,000	6,250	21,625	9,842	21,625	56,256	56,256	1,678	0
VI-9I Petroleum Waxes	See VI-9K	-	335	233	335	5,969	5,969	204	199
VI-9J Chemical Additives	1,000	250	322	91	322	4,674	4,674	0	81
VI-9K Other	74,000f	18,500	0	0	0	80	80	-	0
Sub-total	500,000	125,000	258,148	90,981	258,148	1,125,425	1,125,425	21,187	54,434
From U.K. for U.S. Account (Replacement to U.K. from U.S.)									
Aviation Gas over 99 Octane	-	-	-	0	0	-	28,489	0	0
Total	500,000	125,000	258,148	90,981	258,148	1,125,425	1,153,914	21,187	54,434
From Abadan for U.S. Account (Replacement to British from U.S.)									
Aviation Gas over 99 Octane Gasoline Blending Agents	300,000	75,000	106,167	36,401	106,167	272,678	272,678	-	-
Shipments from U.K. to U.S.S.R. as Replacements									
Aviation Gas over 99 Octane	-	-	-	-	-	-	(17,148)		
Aviation Gas 87 through 99	-	-	-	-	-	-	(14,729)		
Additional U.S. Allocation to U.S.S.R. at U.K. Expense as Replacement for Diversion to U.K.									
Aviation Gas over 99 Octane	-	-	-	-	-	(20,789)	-	-	-
Gasoline Blending Agent	-	-	-	-	-	(9,182)	-	-	-
Chemicals									
Basic Inorganic (tons)									
VI-10A1 Ammonium Chloride	0	0	(-)1,944	0	0	1,053	726	0	0
VI-10A2 Ammonium Nitrate	0	0	0	0	0	3,394	3,394	113	0
VI-10A3 Ammonium Sulfacyanide	0	0	0	0	0	3	3	0	0
VI-10A4 Barium Peroxide	0	0	0	0	0	131	131	0	0
VI-10A5 Boric Acid	0	0	0	140	140	1,243	1,243	168	0
VI-10A6 Calcium Carbide	124	31	125	71	89	736	570	0	0
VI-10A7 Calcium Chloride	45	12	45	31	39	857	855	0	0
VI-10A8 Caustic Soda	30,000	7,500	7,577	2,782	6,879	77,295	69,899	706	0

Notes: **Not available
a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.
b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.
c Offering is tons of copper content.
d Offering includes VI-6A5.
e Petroleum products made available as exported.
f Offering includes VI-9B, 9C, 9D, 9F, 9G, 9I and 9K.

6-4781

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

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	Proposed Fourth Protocol			Exported		Total Aid - Four Protocols October 1, 1941 to September 30, 1944			
	Total Offering	Offering to 9/30/44	Made Available to 9/30/44 a	During Sept. 1944	7/1/44 to 9/30/44	Made Available a	Exported b	Lost EnRoute	Diverted EnRoute
VI MATERIALS AND PRODUCTS (cont.)									
Chemicals									
Basic Inorganic (cont.) (tons)									
VI-10A9 Phosphorus	175	44	(-)161	0	0	2,689	2,555	485	0
VI-10A10 Potassium Carbonate	56	14	56	0	0	784	728	0	0
VI-10A11 Potassium Chlorate	0	0	0	0	0	1,344	901	0	0
VI-10A12 Potassium Dichromate	1,500c	375	100	10	35	971	873	0	0
VI-10A13 Potassium Nitrate	0	0	(-)363	11	11	2,197	2,190	0	0
VI-10A14 Potassium Sulphate	0	0	0	0	0	580	580	0	45
VI-10A15 Potassium Tetroxide	350	88	82	0	50	532	470	11	0
VI-10A16 Soda Ash	0	0	0	9	280	2,191	2,143	0	0
VI-10A17 Sodium Cyanide	900	225	231	46	292	760	652	0	0
VI-10A18 Sodium Bromide	0	0	(-)303	0	0	1,833	1,812	334	43
VI-10A19 Thorium Nitrate	0	0	0	0	0	12	12	6	0
VI-10A20 Sodium Dichromate	See VI-10A12		37	45	110	1,173	1,173	54	0
VI-10A99 Misc. Inorganic Chemicals	607	152	593	402	610	1,794	1,794	17	0
Basic Organic (tons)									
VI-10B1 Acetone	6,000	1,500	789	833	2,475	8,273	8,251	671	0
VI-10B2 Aniline Oil	0	0	0	0	0	3,521	3,521	927	16
VI-10B3 Anthracene	0	0	0	0	0	9	9	0	0
VI-10B4 Butyl Acetate	4,000	1,000	1,096	251	744	2,925	2,572	97	0
VI-10B5 Butyl Alcohol	6,000	1,500	1,268	548	992	3,896	3,620	103	0
VI-10B6 Camphor	800	200	376	120	182	706	512	0	0
VI-10B7 Casein	1,700	425	760	622	1,047	3,004	2,995	0	0
VI-10B8 Citric Acid	0	0	4	0	4	1,100	1,100	56	0
VI-10B9 Cresols	0	0	0	68	68	441	360	61	0
VI-10B10 Dibutyl Phthalate	1,200	300	259	77	287	5,965	5,155	859	70
VI-10B11 Diethylene Glycol	0	0	0	0	0	552	526	0	0
VI-10B12 Dimethyl Aniline	0	0	0	0	0	2,510	2,301	420	0
VI-10B13 Diphenylamine	0	0	0	0	0	2,080	1,489	256	0
VI-10B14 Diphenylguanidine	64	16	0	61	79	440	416	0	0
VI-10B15 Ethyl Acetate	5,000	1,250	562	0	361	1,682	1,676	0	0
VI-10B16 Ethyl Alcohol from U.S.			49,971	10,404	49,971	211,494	211,494	159	0
Ethyl Alcohol from U.K. for U.S. Account. (Replacement to U.K. from U.S.)	180,000	45,000							
VI-10B17 Ethylene Chlorohydrine	0	0	0	0	0	20,187	20,187	0	0
VI-10B18 Ethylene Dibromide	0	0	0	0	0	232	232	0	0
VI-10B19 Ethylene Glycol	4,000	1,000	3,877	1,798	2,798	2,065	2,042	0	0
VI-10B20 Formaldehyde	0	0	0	0	0	12,621	11,463	189	0
VI-10B21 Furfural	820	205	50	50	50	560	494	62	0
VI-10B22 Glycerine from U.S.			814	576	1,690	350	349	0	0
Glycerine, Lend-Lease Retransferred from U.K.	4,400	1,100				12,660	12,369	301	0
VI-10B23 Hexamine (Urotropine)	3,000	750	400	200	547	5,478	5,478	0	0
VI-10B24 Methanol	12,000	3,000	695	684	2,079	14,352	12,792	357	195
VI-10B25 Napthenic Acid	0	0	0	0	306	21,270	20,664	3,242	371
VI-10B26 Phenol	12,000	3,000	1,854	1,021	2,616	600	433	0	0
VI-10B27 Potassium Butyl Xanthogenate	1,350	338	150	150	363	31,786	27,637	1,732	170
VI-10B28 Resorcin	0	0	0	0	0	1,679	1,620	56	0
VI-10B29 Rhodamine	0	0	0	0	0	120	111	0	0
VI-10B30 Saccharin	372	93	97	47	112	6	6	0	0
VI-10B31 Strontium Oxalate	0	0	0	0	0	475	475	18	0
VI-10B32 Toluol	39,574	9,894	21,804	15,746	20,771	96	88	4	0
VI-10B33 Trichlorethylene	0	0	0	0	0	94,928	83,896	3,192	359
VI-10B34 Paraphenitidin and Paranitrochlorobenzol	158d	40	16	0	10	252	252	0	0
VI-10B99 Misc. Organic Chemicals	878	220	483	222	773	440	434	0	0
						2,762	2,555	25	0
Gases									
VI-10C Gases, Compressed & Liquified ($1000)	9	3	0	0	28	35	35	0	0
Paints, Pigments, etc. (tons)									
VI-10D1 Paints, Varnishes, Lacquers, etc.	562	141	535	292	489	1,413	1,118	0	0
VI-10D2 Carbon and Lamp Black	2,240	560	1,345	347	1,267	3,809	3,714	0	0
VI-10D3 Other Pigments	406	102	309	420	673	2,817	1,998	52	0
VI-10D9 Dryers, etc.	0	0	0	0	0	10	10	0	0
VI-10E Fertilizers	0	0	0	0	0	0	0	0	0
VI-10F Insecticides	23	6	7	0	7	19	19	0	0
Plastics (tons)									
VI-10G1 Phenol Formaldehyde Resins	0	0	0	0	0	1,218	1,188	79	0
VI-10G2 Vulcanized Fibre	1,000	250	70	8	109	4,628	4,479	496	3
VI-10G3 Cellulose Film Base	477	119	484	0	38	956	431	0	0
VI-10G9 Other Plastics	13	4	13	-	-	95	72	0	0

Notes: All tons are short tons (2000 lbs.) net weight.

a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.

b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.

c In addition 500 tons will be made available for production of saccharin and resistance wire.

d Offering is for 38 tons of paraphenitidin and 120 tons of paranitrochlorobenzol.

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

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Item	Proposed Fourth Protocol			Exported		Total Aid - Four Protocols October 1, 1941 to September 30, 1944			
	Total Offering	Offering to 9/30/44	Made Available to 9/30/44 a	During Sept. 1944	7/1/44 to 9/30/44	Made Available a	Exported b	Lost EnRoute	Diverted EnRoute
VI MATERIALS AND PRODUCTS (cont.)									
Misc. Chemicals including Industrial(tons)									
VI-10H1 Ammonia Rubber Paste	216	54	164	47	128	640	604	0	0
VI-10H2 Ethyl Centralite	350	88	90	0	0	1,892	1,593	0	0
VI-10H3 Boiler Compounds	51	13	32	102	222	1,476	1,182	0	0
VI-10H4 Misc. Flotation Reagents	400	100	11	8	8	491	446	22	0
VI-10H5 Twitchell Reagents	0	0	0	113	113	733	733	0	0
VI-10H6 Photo Gelatin	250	63	48	10	42	199	162	0	0
VI-10H99 Other Chemicals	435	109	223	27	311	789	756	44	0
Total Chemicals	323,705	80,935	94,733	38,399	100,295	561,309	560,818	15,374	1,272

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

		July 1, 1944 - Sept. 30, 1944 (short tons)	Oct. 1, 1941 - Sept. 30, 1944 (short tons)
VI-10A1	Ammonium Chloride	1,944	3,772
VI-10A2	Ammonium Nitrate	0	2,406
VI-10A4	Barium Peroxide	0	201
VI-10A9	Phosphorus	212	1,239
VI-10A13	Potassium Nitrate	364	1,415
VI-10A14	Potassium Sulphate	0	1,246
VI-10A18	Sodium Bromide	306	1,071
VI-10A99	Potassium Permanganate	0	11
VI-10B2	Aniline Oil	16	2,207
VI-10B12	Dimethylaniline	160	160
VI-10B14	Diphenylguanidine	0	13
VI-10B18	Ethylene Dibromide	0	2,550
VI-10B19	Ethylene Glycol	96	103
VI-10B22	Glycerin	207	207
VI-10B24	Methanol	639	1,261
VI-10B26	Phenol	534	534
VI-10B32	Toluol	0	10,091
VI-10H2	Ethyl Centralite	0	20
	Total Chemicals Released	4,478	28,507

Textiles										
VI-11A	Cotton Cloth (1000 yds.)	25,084	6,271	4,069 e	8,360	21,232	95,835e	94,564	2,662	0
VI-11B	Woolen Cloth (1000 yds.)	20,712	5,178	6,123 e	2,265	6,493	45,010e	44,182	1,219	0
VI-11C	Webbing (1000 yds.)	0	0	200	6,978	14,149	61,490	49,203	2,427	0
VI-11D	Tarpaulin (1000 yds.)	3,000	750	462 e	**	**	11,918e	**	**	**
VI-11E	Other Cloth (1000 yds.)	0	0	**	**	**	**	**	**	**
VI-11F	Cordage and Twine (tons)	8,000	2,000	1,643	530	751	8,335	7,741	90	0
VI-11G	Other Basic Textiles ($1000)	1,493	374	1,334	98	10,445	4,017	3,342	0	0
VI-12A	Fish Nets (tons)	386	97	180	176	315	980	803	0	0
VI-12B	Other Textile Products ($1000)	56	14	197	94	753	6,206	4,640	206	0
Leather										
VI-13	Leather (tons)	11,963	2,991	817	1,091	2,526	46,267	44,104	4,756	469
VI-14	Leather Products ($1000)	9	3	58	57	138	240	169	0	0
Rubber										
VI-15	Crude Rubber (tons)	168c	42	176	0	0	176	0	0	0
VI-16A	Vistanex (tons)	410	103	251	198	201	938	848	28	0
VI-16B	Other Synthetic Rubber (tons)	112c	28	112	0	112	616	616	0	0
VI-17A	Shock Absorber Cord (yds.)	0	0	0	0	0	229,752	171,111	5,000	0
VI-17B	Other Rubber Materials ($1000)	506c	127	177	69	379	4,045	3,912	68	0
VI-18A	Tires (1000 units)	Not guaranteed		299	121	280	2,931	2,903	98	61
VI-18A	Tubes (1000 units)	Not guaranteed		283	125	326	3,035	2,907	95	63
VI-18B	Rubber Hose ($1000)	1,534c	383	704	259	746	6,817	6,249	155	0
VI-18C	Other Rubber Products ($1000) except Apparel	15,320d	3,830	2,440	1,166	2,627	16,039	14,998	174	0
Footwear										
VI-19A	Army Boots (1000 pr.)	5,000	1,250	1,366	342	888	10,685	9,724	570	6
VI-19B	Ski-Boots (1000 pr.)	0	0	0	0	37	225	221	0	0
VI-19C	Rubber Boots and Shoes ($1000)	125c	32	75	9	158	1,137	1,088	0	0
VI-19D	Other Boots and Shoes ($1000)	952	238	1,040	705	1,321	3,528	2,858	14	0

Notes: All tons are short tons (2000 lbs. each) net weight
**Not available
a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.
b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantities shown as lost or diverted.
c Additional quantities included in offering under 18C.
d Includes offerings of new orders under VI-15, 16B, 17B, 18B, 19C, and 20D.
e The following which have been released during the Third and Fourth Protocol periods from U.S.S.R. export stocks for redistribution to others have been deducted from amounts made available.

			July 1, 1944 to September 30, 1944	October 1, 1941 to September 30, 1944
VI-11A	Cotton Cloth	(1000 yds.)	6,362	23,781
VI-11B	Woolen Cloth	(1000 yds.)	953	2,228
VI-11D	Tarpaulin	(1000 yds.)	0	215

Item	Proposed Fourth Protocol			Exported		Total Aid - Four Protocols October 1, 1941 to Sept. 30, 1944			
	Total Offering	Offering to 9/30/44	Made Available to 9/30/44 a	During Sept. 1944	7/1/44 to 9/30/44	Made Available a	Exported b	Lost Enroute	Diverted Enroute
VI MATERIALS AND PRODUCTS (cont.)									
Apparel except Footwear									
VI-20A Leather Jacket (units)	40,000	5,000	0	**	**	175,000	**	**	**
VI-20B Leather Belts (1000 units)	42	11	102	60	248	2,738	2,677	193	0
VI-20C Misc. Leather Apparel ($1000)	121	31	56	**	**	57	**	**	**
VI-20D Rubber Apparel ($1000)	276	7	**	**	**	**	**	**	**
VI-20E Other Apparel ($1000)	496	124	497	1,435	2,216	13,055	12,624	70	0
Abrasive and Products									
VI-21A Abrasive Grain (tons)	8,700	2,175	1,617	754	2,334	11,881	11,589	91	0
VI-21B Abrasive Products ($1000)	6,000	1,500	1,033	424	987	11,599	11,278	958	33
Carbon and Graphite									
VI-22A Graphite Powder (tons)	1,913	479	1,171	51	505	4,155	2,891	201	0
VI-22B Graphite Carbon Electrodes (tons)	6,350	1,588	660*	351	2,050	16,820*	16,611	1,470	25
VI-22C Other Graphite Materials ($1000)	550	138	146	88	272	1,557	1,557	100	0
Paper and Paper Products									
VI-23A Parchment Paper (tons)	1,680	420	324	96	372	2,982	2,902	0	0
VI-23B Map Paper (tons)	3,000	750	2,075	555	1,418	5,572	4,831	265	0
VI-23C Cigarette Paper (tons)	0	0	0	33	33	1,042	969	68	0
VI-23D Condenser Paper (tons)	150	38	45	16	29	309	283	0	0
VI-23E Other Pulp Paper, etc. (tons)	4,713	1,179	148	**	**	254	**	**	**
VI-24 Paper Products ($1000)	12	3	12	**	**	53	**	**	**
Photographic Materials									
VI-25A1 Photographic Film & Paper ($1000)	24	6	**	**	**	**	**	**	**
VI-25B2 Reproduction Paper Stock ($1000)	824	206	**	**	**	**	**	**	**
VI-25B Finished Pictures, etc. ($1000)	0	0	**	**	**	**	**	**	**
VI-25C Misc. Photographic Materials ($1000)	0	0	**	**	**	**	**	**	**
Asbestos									
VI-26A Asbestos (tons)	0	0	0	0	0	0	0	0	0
VI-26B Asbestos Materials ($1000)	100	25	47	9	15	254	215	4	0
Other									
VI-27 Buttons ($1000)	357	90	124	95	222	1,136	423	49	0
VI-97 Other Crude Materials ($1000)	0	0	1	0	0	5	0	0	0
VI-98 Other Basic Materials ($1000)	21	6	31	**	**	111	**	**	**
VI-99 Other End Products ($1000)	10	3	29	**	**	367	**	**	**

Notes: *Estimated
**Not available
All tons are short tons (2000 lbs.) net weight
a Made available from production or assignments after deduction of quantities repossessed or diverted before export. Includes purchases for cash.
b Quantities exported have arrived in Soviet or Persian Gulf ports or are enroute except for the quantitite shown as lost or diverted.
c Additional quantities included in offering under VI-18C.

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

— PSF

L. F. Lend Lease

THE WHITE HOUSE
WASHINGTON

Nov. 26, 1944.

MEMORANDUM FOR

THE PRESIDENT

Oscar Cox called to say that Leo Crowley had called him from Chicago to say that Lord Keynes has a statement which the British wish to make in Parliament and Leo thinks it has a great deal of political dynamite in it. He hopes, therefore, that you will read it carefully before expressing any views or giving any approval.

G. G. T.

x5430

THE SECRETARY OF THE TREASURY
WASHINGTON

November 25, 1944

file

My dear Mr. President:

I am very happy to be able to forward to you a memorandum pertaining to British Lend-Lease following the defeat of Germany.

I think it would be useful to you to read this memorandum before you see Lord Keynes.

This memorandum was shown to Admiral Leahy, and he made several very constructive suggestions which have been incorporated therein. x4189

Yours sincerely,

Henry Morgenthau Jr.

x21

The President,

The White House.



x4193
x48

MEMORANDUM FOR THE PRESIDENT

Subject: The British Requests for Lend-Lease Aid During the Period Following the Defeat of Germany.

In accordance with your instructions following your conversations in Quebec with Mr. Churchill last September, Mr. Crowley, Mr. Stettinius and I, together with the appropriate officials of Army, Navy, FEA, State, Treasury and other agencies, have been meeting with the British representatives to examine their requests for lend-lease assistance for the first year following the defeat of Germany (and prior to the defeat of Japan).

1. The lend-lease requirements presented by the British for the U.K. and the Empire consisted of approximately $3.2 billion for munitions, $3 billion for non-munitions and some $800 million of special military and non-military items or an aggregate of $7 billion. After screening these requests on the basis of anticipated war strategy, availability of supplies and other needs, the agencies concluded that they could recommend to you as part of the program for budgetary and production planning the following: Approximately $2.7 billion for munitions; $2.8 billion for non-munitions or a total of $5 1/2 billion. This represents roughly a 50 percent cut from the 1944 level of lend-lease aid to the British Empire.

   This program which we recommend for your consideration would not constitute any commitment. All schedules, both munitions and non-munitions, are subject to the changing demands of strategy as well as to supply considerations and the usual considerations of procurement and allocation.

2. This lend-lease program consists of articles and services which either cannot be produced at all in the United Kingdom in time for war needs or which, as a result of past decisions about specialization, can be more effectively produced in the United States. However, this program, coupled with decreased munitions and manpower requirements in Stage II, will make it possible for Britain and the United States, to release some manpower and resources for reconversion, easement of living standards and a partial revival of exports.

3. We have considered the British proposal to modify their export policy, and we are prepared to recommend that:

   a. No change in the present export policy be made until V-E Day, and thereafter:

      1' The Eden White Paper of 1941 continue to prohibit the re-export of goods delivered under Lend-Lease;

      2' The British be allowed to re-export goods purchased for cash in the United States, and manufactures of them;

      3' The British reserve exclusively for war purposes any stocks built up by Lend-Lease shipments.

   b. Mr. Crowley should advise the appropriate Committees of Congress about the foregoing principles which will apply after V-E Day.

Mr. Crowley has stated that he will go as far as practicably possible to make such administrative arrangements, under the terms of the White Paper, as will not hinder unduly certain minor British exports prior to V-E Day.

The British also wished to be able after V-E Day to sell munitions of British manufacture for cash to the Allies. The American group could not see its way clear to recommending such action to you and the matter has been dropped for the time being.

4. Assurances have been received from the British and the Dominions that the flow of supplies and services to the United States and its military forces as mutual aid will be continued as in the past. Detailed arrangements are still under consideration.

5. Though discussions are still going forward with the British at the operating level which may slightly modify the estimates given in 1 above, the American members of this committee consider that the task assigned to it at Quebec is completed with the presentation to you of this memorandum of recommendations. Unless we hear from you to the contrary we will consider the committee dissolved.

Henry Morgenthau Jr.

Lauchlin Currie

E. Stettinius

xxx

Nov. 25, 1944