

Lend Lease: Oct-Nov 1943

PSF
SECRET

L. F.
Lend Lease
OFFICE OF LEND-LEASE ADMINISTRATION
FIVE-FIFTEEN 22d STREET NW.
WASHINGTON, D. C.

file

October 9, 1943

M E M O R A N D U M

TO: The President
FROM: Bernhard Knollenberg
SUBJECT: Soviet Supply Program

In accordance with your directive dated October 2, 1942, I have prepared a brief statement of the major current factors in the Soviet Supply situation.

The regular monthly statistical report on the entire program will follow in due course as soon as the information has been gathered and correlated.

Bernhard Knollenberg

x4193
x220
x4559

DECLASSIFIED
State Dept. Letter, 1-11-71
By J. Schauble Date FEB 2 1972



SECRET

~~SECRET~~

October 9, 1943

THE SOVIET SUPPLY PROGRAM

I. Shipping

September exports continued the rising trend of the summer months to reach a total of more than 500,000 long tons. This record is the highest monthly export figure since the Program began.

September successes were caused in considerable measure by continuation of the recently increased Persian Gulf loadings and by heavier West Coast loadings, including nine tankers. Soviet loading plans have emphasized industrial equipment and raw materials during the summer. Truck shipments maintained a high level with departures of approximately 10,100 units.

October shipments are not expected to reach September figures, although the outlook is not discouraging. Considerable difficulty has been caused by the fact that the program on the Pacific is off balance with more vessels in Soviet ports or on route thereto than in the United States ports or on route thereto. The character of October shipments from the West Coast is expected to indicate a trend towards food, since during the winter months navigational difficulties force vessels through Japanese waters and food becomes the most convenient type of cargo.

II. Airplanes

Airplane departures were maintained at a reasonably high level during September with 401 clearances. Of this number, 48 were shipped under commitments of the United Kingdom. The balance were in satisfaction of Third Protocol U. S. commitments. The Alaskan Route continued to be the most valuable with 225 departures. Flight deliveries over the South Atlantic were limited to 27 medium bombers while water departures for the Persian Gulf reached 149.

Delays in assembly of planes in the Persian Gulf area are being given extensive attention by the Army Air Forces. Accumulation in this area at the end of September had reached 1,000 planes.

Additional personnel has been sent to aid in the assembly.

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

2 1972

~~SECRET~~

~~SECRET~~

- 2 -

III. Stocks

At its meeting of September 30, 1943, the Protocol Committee reviewed the Subcommittee on Supplies' report on the stock situation. This report showed availabilities of approximately 935,000 short tons, packed for shipment. This total excludes foods and petroleum. It was stated that the steel stocks had been reduced from 600,000 short tons at the end of May to 378,000 short tons at the end of August and that production schedules are being developed of such a limited nature that the stocks should be reduced to 255,000 short tons by the end of December. Stocks of non-ferrous metals have already proved inadequate and steps are being taken to speed deliveries. Chemical reserves are being kept to an anticipated 90-day shipping requirement.

The Protocol Committee received the Subcommittee's recommendation that the stocks were not too large in view of the fact that they represent all supplies between manufacturer and open water; shipping has been proceeding at a rate in excess of that anticipated in the Protocol; inland transportation delays in supplying vessels on both coasts requires greater reserves, and sudden shifts in Soviet shipping priorities can be met properly only if considerable reserves are held available.

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

~~SECRET~~



PSF

THE SECRETARY OF THE TREASURY
WASHINGTON

OCT 9 1943

file

*L.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 October.

x21-3f

The inventory of materials in storage as of October 1, 1943 was 461,212 tons or 10,641 tons more than the September 1st inventory. Production scheduled for October shows a decrease of 20,194 tons as compared with September.

Yours sincerely,

W. B. Bell

x21

The President

The White House

FOR DEFENSE



BUY
UNITED
STATES
SAVINGS
BONDS
AND STAMPS

x220

x4193

TREASURY DEPARTMENT - U. S. S. R.
MATERIALS AVAILABLE FROM STORAGE AND PRODUCTION DURING OCTOBER, 1943

<u>COMMODITY</u>	<u>STORAGE</u> <u>OCTOBER 1, 1943</u>	<u>PRODUCTION</u> <u>DURING OCTOBER</u>	<u>TOTAL AVAILABLE</u>	<u>PRIORITY CARGOES</u> <u>TO PORT AREAS</u> <u>SPECIFIED TO DATE</u> <u>FOR OCTOBER</u>
AGRICULTURAL MACHINERY AND IMPLEMENTS		10	10	
ALUMINUM	337	3,405	3,742	1,120
BEARINGS	333	1,678	2,011	
BRASS AND BRONZE	9,383	42	9,425	5,936
CHEMICALS	5,788	568	6,356	1,456
CONSTRUCTION MACHINERY		1,866	1,866	
COPPER IN VARIOUS FORMS	61,336	3,662	64,998	3,080
FERRO-ALLOYS	4,600		4,600	
GRAPHITE PRODUCTS	1,137	788	1,925	
HAND AND CUTTING TOOLS		818	818	112
INDUSTRIAL MACHINERY	128,451	15,358	143,809	28,473*
NICKEL AND NICKEL PRODUCTS	108		108	108
NON-FERROUS METALS, OTHER	154	17	171	171
PAPER AND PAPER PRODUCTS	3,439	69	3,508	560
PLASTICS	6,032		6,032	
RUBBER	1,667	11,111	12,778	6,774
STEEL, ALLOY AND SPECIAL	66,922	2,903	69,825	6,552
STEEL, CARBON	104,667	5,044	109,711	16,088
STEEL, PIPE AND TUBING	55,055	8,782	63,837	4,368
STEEL, RAILS	3,917		3,917	3,917
TIN PLATE	7,886		7,886	1,876
ZINC		896	896	896
TOTAL	461,212	57,017	518,229	81,487

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

WAR SHIPPING ADMINISTRATION
WASHINGTON

File Russian Lend Lease
October 11, 1943

C.F. Lend-Lease
MEMORANDUM FOR THE PRESIDENT

x 270
x 4193
Our shipments to Russia during September exceeded all previous records. We cleared a grand total of 503,617 long tons, of which 313,036 long tons moved through the West Coast. This accomplishment on the West Coast was due to the number of ships presenting as well as the fact that there were quite a few large ships in the list. Unfortunately, the prospects on the West Coast for October are not so favorable because there is currently a lack of balance in the ship positions, a much larger number being in Soviet ports or enroute thereto than in American ports or homeward bound to the United States.

We recently made an analysis of the turnarounds of the Liberty ships employed in this route to see if they could not be speeded up. The survey showed the average turnaround was 99 days, made up as follows:

Time spent in the United States loading and repairing	19 days
Time from sailing to arrival in the Petropavlovsk-Nagaevo-Nikolaevsk area	14 days
Time from arrival in the Petropavlovsk-Nagaevo-Nikolaevsk area to arrival at Vladivostok	35 days
Time in Vladivostok	13 days
Time eastbound	<u>18 days</u>
Total	99 days

While certain improvements can be made in the loading time in the United States, the real bottleneck is in the 35 day period required between the Petropavlovsk-Nagaevo-Nikolaevsk area and Vladivostok.

DECLASSIFIED
E.O. 11652, Sec. 3(E) and 5(D) or (E)
Commerce Dept. Letter, 11-16-72
By RHP, Date MAR 21 1973

~~SECRET~~

DECLASSIFIED

E.O. 11652, Sec. 3(E) and 6(D) or (E)

~~Commissariat~~ 14, 11-15 72

- 2 -

By RHP, NARS Date MAR 21 1973

The reason for this is due to a number of factors which we have commented upon in previous reports. But the point we want to emphasize now is that this time factor will probably increase with winter approaching due to the added operational handicaps incident thereto. For this reason we believe that during the winter months some reduction in the number of vessels employed should be seriously considered, to the end that the units remaining may be operated with greater efficiency and the surplus ships may be employed elsewhere.

Fortunately for all we have just received advices from London that the northern route will be resumed in November. Present plans call for a monthly cycle and for approximately 30 to 35 ships in each convoy. For the first one the War Shipping Administration is loading in the United States ten dry cargo ships and one tanker carrying alcohol (see Exhibit A), and in England five dry cargo ships. The British are furnishing the balance. The W.S.A. ships loading in England will lift part of the cargo which was left over from that discharged by the 28 dry cargo ships diverted to the United Kingdom from North Russia last spring. It is expected that the amount of cargo we will clear through the northern route will offset any deficiency occurring during the winter months in our Far East operations and that the combined total of all three routes will enable us to fulfill our protocol requirements.

On the Persian Gulf route we exceeded our protocol commitment. Twenty-six Soviet Aid ships and two P.G.S.C. ships sailed during the month carrying a total of 190,581 long tons of cargo for the U.S.S.R. (See Exhibit B) In addition, these ships carried 10,004 long tons for

~~SECRET~~

the P.G.S.C. and 4,086 long tons for the Bahrein petroleum project.

Of the 28 Soviet Aid and P.G.S.C. ships, 25 were routed through the Mediterranean. Several of the Mediterranean convoys have been attacked. One, and perhaps two, of the ships sailing this month have been seriously damaged.

The British sailed one Soviet Aid ship from the United Kingdom in September and have sailed four more in October, thus building up aid to Russia through the Persian Gulf.

Soviet and P.G.S.C. cargo discharged in the Persian Gulf in September totaled 172,300 long tons. The backlog in ships at the end of the month was 85,000 long tons, of which approximately 35,000 long tons consisted of cargo in ships arriving in the last three days in September. The backlog is therefore at approximately a normal working level. Although there has been some delay to shipping on account of waiting for berths, a large amount of this can be attributed to the impossibility of scheduling arrivals exactly to meet available spaces. A fifth berth has been completed at Bandar Shapur. It is expected that during the remainder of this year the discharging capacity will be sufficient to handle the expected tonnage without causing congestion, and that it will exceed inland clearance capacity by a small margin.

We expect to sail in October approximately the same number of Soviet ships and P.G.S.C. ships as in September. (See Exhibit C) We should therefore again exceed our protocol commitment. In addition, two

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~~

ships are scheduled to load in Karachi the P.G.S.C. cement and Soviet steel previously stockpiled there.

Since our last report, we have delivered one more tanker to the Russians for operation in the Pacific, the S.C.T. Dodd. We have also been successful in having the Navy make available to the Russians the icebreaker North Wind. This icebreaker is expected to be ready for delivery December first and should be of great value to the Russians in whatever employment they select because of her power and modern design.

Respectfully submitted,

E. S. Land
E. S. Land
Administrator

L. W. Douglas
L. W. Douglas
Deputy Administrator

> 4772

DECLASSIFIED
E.O. 11652, Sec. 3(E) and 5(D) or (E)
Commerce Dept. Letter, 11-16-72
By RHP, Date MAR 21 1973

~~SECRET~~

(Exhibit A)

MURMANSK AND WHITE SEA SOVIET AID ALLOCATIONS - OCTOBER, 1943

	<u>Deadweight</u>	<u>Cubic</u>	<u>Availability Date</u>
VESSELS EXPECTED TO SAIL IN JW-54			
1. William L. Marcy	10,500	500,245	10/11
2. John Woolman	10,500	500,245	10/13
3. Horace Gray	10,500	500,245	10/13
4. Daniel Drake	10,500	500,245	10/10
5. Edmund Fanning	10,500	500,245	10/10
6. Eugene Field	10,500	500,245	10/10
7. James Smith	10,500	500,245	10/11
8. James Gordon Bennett	10,500	500,245	10/9
9. John Fitch	10,500	500,245	10/9
10. Thomas Sim Lee	<u>10,500</u>	500,245	10/10
Total Dry Cargo	105,000	5,002,450	
11. Lucerna (British Tanker)	<u>10,480</u>		10/16
Grand Total	115,480		

DECLASSIFIED
E.O. 11652, Sec. 3(E) and 5(D) or (E)
Commerce Dept. Letter, 11-16-72
By RHP, Date

~~SECRET~~

(Exhibit B)

PERSIAN GULF SAILINGS - SEPTEMBER, 1943

Ship	Deadweight	Cubic	USSR Cargo Loaded	Sailed	From
SOVIET AID SHIPS					
<u>Departures in UGS #17</u>					
1. Joshua Thomas	10,500	500,245	7,397	9/3	Phila.
2. Henry J. Raymond	10,500	500,245	7,453	9/3	Phila.
3. Charles Henderson	10,500	500,245	7,517	9/1	Phila.
4. Alcoa Pioneer	9,395	462,525	6,470	9/1	Phila.
5. John Page	10,500	500,245	7,694	9/3	N.Y.
6. Alcoa Puritan	9,275	460,000	6,899	9/3	N.Y.
<u>Departures in UGS #18</u>					
7. Leslie M. Shaw	10,500	500,245	7,131	9/2	N.Y.
8. John W. Garrett	10,500	500,245	8,083	9/11	Phila.
9. Juan de Fuca	10,500	500,245	7,540	9/13	N.Y.
10. Harry Lane	10,500	500,245	8,047	9/12	Phila.
11. Mark Twain	10,500	500,245	7,495	9/10	Phila.
12. Cotton Mather	10,500	500,245	6,976	9/13	N.Y.
13. Hiram S. Maxim	10,500	500,245	6,777	9/11	Phila.
<u>Departures in UGS #19</u>					
14. Alcoa Pointer	9,275	460,000	7,526	9/22	N.Y.
15. William M. Stewart	10,500	500,245	3,173	9/21	Phila.
16. Cushing Eells	10,500	500,245	8,487	9/18	Phila.
17. Black Hawk	10,500	500,245	7,963	9/22	N.Y.
18. Harriet B. Stowe	10,500	500,245	8,393	9/23	Phila.
<u>Departures in UGS #20</u>					
19. Heywood Broun	10,500	500,245	8,060	9/29	Phila.
20. Winslow Homer	10,500	500,245	8,492	9/30	Phila.
21. Janet Lord Roper	10,500	500,245	7,274	9/30	N.Y.
22. Homer Lea	10,500	500,245	7,666	9/30	Phila.
23. Aedamus Burke	10,500	500,245	8,255	9/30	Phila.
<u>Departures on Long Routes</u>					
24. Cape Ugat	7,416	446,100	5,374	9/16	Phila.
25. Cape Canaveral	7,416	446,100	5,309	9/26	Phila.
26. General Fleischer	7,416	446,100	5,447	9/24	Phila.
Total	260,193	12,725,725	186,898		

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~~

(Exhibit B continued)

PERSIAN GULF SAILINGS - SEPTEMBER, 1943

Ship	Deadweight	Cubic	USSR Cargo Loaded	Sailed	From
PGSC SHIPS					
<u>Departures in UGS #18</u>					
27. Thomas Pollock	10,500	500,245	1,995	9/10	Chast'n.
28. Santa Margarita	<u>9,193</u>	<u>470,000</u>	<u>1,688</u>	9/11	Chast'n.
Total	19,693	970,245	3,683		
Grand Total	279,886	13,695,970	190,581		

(Exhibit C)

EXPECTED PERSIAN GULF SAILINGS - OCTOBER, 1943

Ship	Deadweight	Cubic	Availability Date
SOVIET AID SHIPS			
<u>Vessels Expected to Sail in UGS #20</u>			
1. Walker Taylor	10,500	500,245	9/19
2. Hawkins Fudske	10,500	500,245	9/23
3. American Press	8,975	432,606	9/24
<u>Vessels Expected to Sail in UGS #21</u>			
4. George Walton	10,500	500,245	9/26
5. Patrick C. Boyle	10,500	500,245	9/28
6. Ben. F. Dixon	10,500	500,245	10/3
7. Robert F. Hoke	10,500	500,245	10/4
8. Nicholas Herkimer	10,500	500,245	9/27
9. Nicholas Biddle	10,500	500,245	9/29
10. Horace Mann	10,500	500,245	9/29
11. Henry St. George Tucker	10,500	500,245	9/30
<u>Vessels Expected to Sail in UGS #22</u>			
12. Lot Whitcomb	10,500	500,245	10/11
13. Margaret Brent	10,500	500,245	10/9

DECLASSIFIED
E.O. 11652, Sec. 3(E) and 5(D) or (E)
Commerce Dept. Letter, 11-16-72
By RHP, Date MAR 21 1973

~~SECRET~~

(Exhibit C continued)

EXPECTED PERSIAN GULF SAILINGS - OCTOBER, 1943

<u>Ship</u>	<u>Deadweight</u>	<u>Cubic</u>	<u>Availability Date</u>
-------------	-------------------	--------------	--------------------------

SOVIET AID SHIPS

Vessels Expected to Sail
in UGS #22 (continued)

14. E. Kirby Smith	10,500	500,245	10/10
15. John Barry	10,500	500,245	10/7
16. Joyce Kilmer	10,500	500,245	10/12
17. Jared Ingersoll	10,500	500,245	10/9
18. Arthur Riggs	10,500	500,245	10/8
19. Joseph McKenna	10,500	500,245	10/11
20. John J. Crittenden	10,500	500,245	10/10
21. William H. Crawford	10,500	500,245	10/9

Vessels Expected to Sail
in UGS #23

22. Francis Drake	10,500	500,245	10/17
23. Joseph Holt	10,500	500,245	10/15
24. William Mayo	10,500	500,245	10/20
25. John Wanamaker	10,500	500,245	10/10
26. Ignatius Donnelly	10,500	500,245	10/20

Vessels Expected to Sail
on Long Routes

27. Tabian	10,368	438,390	10/11
28. Java	11,980	640,400	9/30
Total	293,823	14,017,521	

PGSC SHIPS

Vessels to Sail in UGS #21

29. African Sun	9,441	558,328	9/8
30. African Dawn	9,441	558,328	10/7

Vessels to Sail in UGS #23

31. Samuel Gorton	10,500	500,245	10/5
Total	29,382	1,616,901	

Grand Total	323,205	15,634,422	
-------------	---------	------------	--

DECLASSIFIED
E.O. 11652, Sec. 3(E) and 5(D) or (E)
Commerce Dept. Letter, 11-16-72
By RHP, Date MAR 21 1973

~~SECRET~~

C. F. Sullivan
PETROLEUM ADMINISTRATION FOR WAR

WASHINGTON 25, D. C.

File
OCT 11 1943

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 Major General J. H. Burns, Executive of The President's Soviet Protocol Committee.

Sincerely yours,

Harold T. Pehas

Petroleum Administrator for War.

The President,

The White House.

Enclosure.

x 220
x 4193

x 6
x 4432-

PETROLEUM ADMINISTRATION FOR WAR

WASHINGTON

SUPPLIES FOR THE U.S.S.R.

REPORT TO THE PRESIDENT

PETROLEUM PRODUCTS

We are informed that it is hoped to supply Russia during the Third Protocol year with a total of 410,000 short tons of petroleum products from U. S. sources, as follows:

300,000 tons	blending agents
60,000 "	100 octane aviation gasoline
50,000 "	diesel oil, lubricants, waxes and misc. products
<u>410,000 tons</u>	

In addition, 120,000 short tons of 100 octane gasoline are to be shipped from Abadan, and the British are to be compensated by equivalent shipment to them from U. S. sources. It may therefore be said that, in effect, a total of 530,000 short tons of petroleum products are scheduled for shipment from U. S. sources for the benefit of the Russians during the current Protocol year commencing July 1, 1943. This represents a considerable increase over shipments in previous periods since the date of the German invasion (June 22, 1941), as shown below:

	<u>Short Tons</u>	<u>Schedule vs. Prior Periods</u>
Scheduled 7/1/43 - 6/30/44	530,000	
Shipped 7/1/42 - 6/30/43	218,000	243%
Shipped 6/22/41 - 6/30/42	281,000	189%

Shipments diverted to the United Kingdom while en route to North Russia have been eliminated from this and the succeeding tabulations, and replacement shipments from the United Kingdom to North Russia have been included.

The increases in supplies of aviation gasoline and blending agents scheduled for the Third Protocol year, compared with the previous periods, are even greater than in supplies of all products as a whole. The tabulation below shows scheduled supplies and past shipments of aviation gasoline and blending agents. As a matter of convenience, both the blending agents and the aviation gasoline are expressed in terms of 100 octane gasoline, with one barrel of blending agent considered as equivalent to 2.5 barrels of gasoline.

	<u>Barrels</u>	<u>Schedule vs. Prior Periods</u>
Scheduled 7/1/43 - 6/30/44	7,440,000	
Shipped 7/1/42 - 6/30/43	2,249,250	331%
Shipped 6/22/41 - 6/30/42	1,317,711	565%



DECLASSIFIED MAR 21 1973

EO 11652, Sec. 8(E) and 5(D) or (F)

Interior Dept Hqs, 11-3-72

(The figure for the last Protocol year takes into account the latest information on diversions and replacements.)

We have called to the attention of the President's Soviet Protocol Committee a Teheran report recently received by us which sets forth the difficulties of supplying material to the Russians out of Abadan, because of a shortage of tank cars. It is understood that political difficulties in Iran were narrowly averted last year as a result of very low stocks for internal consumption. As a recurrence of this situation must be avoided, sufficient transportation has to be reserved for Iranian service, and this naturally restricts the facilities available for the Russians. Steps are being taken in Iran to increase the number of cars.

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 September 30, 1943:

Aviation Gasoline and Blending Agents	3,987,213 Bbls.
Motor Gasoline	768,514 "
Miscellaneous Naphtha and Kerosene	41,678 "
Gas Oil	295,018 "
Fuel Oil	27,831 "
Lubricating Oil	161,041 "
Grease	6,951 "
Tetraethyl Lead	15,057 "
Lubricating Oil Additives	22,795 "
Total	5,326,098 "

Ceresine and Paraffin Wax 3,113 Short Tons.

Included are 270,000 barrels of 100 octane aviation gasoline estimated to have been supplied in July, August, and September from Abadan under an exchange arrangement.

PETROLEUM REFINING PLANTS

We have just been informed that according to a revised estimate, the total tonnage of equipment involved in the six Second Protocol units will amount to about 150,000 short tons, as against a previous estimate by the engineering company of 139,000 tons.

As of September 28, 105,000 short tons had been shipped to Russia or were loaded in ships, and an additional 36,000 tons had been shipped from manufacturers' plants. Of the 9,000-ton balance, 3,500 are not required at this time, and will be delivered later in accordance with an arrangement made with the Russians a number of months ago. The 5,500-ton balance will be delivered promptly.

On the same day (September 27) that the Office of Lend-Lease Administration wrote to the Soviet Government Purchasing Commission to advise of the agreement of this Government to provide the refining equipment desired on the so-called urgent program under the Third Protocol, the Commission wrote to us to inform us of a desire for further equipment on this program. This addition is completely unexpected, and will involve a further policy decision by the highest Government authorities.

OILFIELD EQUIPMENT

While a few advance copies of requisitions for various oilfield equipment have been received, we are still without any indication of total requirements of this type of material during the Third Protocol period. We are given to understand that submission of an oilfield equipment program under the Third Protocol is delayed by the fact that there is no special allotment for this type of material in the Protocol. All orders for this equipment must therefore presently be taken care of out of allotments for other equipment categories.

RECOMMENDATIONS

We have no recommendations to make at this time.

DECLASSIFIED MAR 21 1973
E.O. 11652, Sec. 3(E) and 5(D) or (E)

(SC)L11-7/EF 61
Serial 0155512

~~CONFIDENTIAL~~

PSF
b. F.
Lend Lease
THE SECRETARY OF THE NAVY
WASHINGTON

11 OCT 1943

file 7
Dear Mr. President:

In accordance with your memorandum of 2 October 1942, there is enclosed herewith a report as of 1 October 1943, showing the progress made by the Navy Department in supplying material to the Soviet Government under the Second Protocol covering the period 1 July 1942 to 30 September 1943.

There are also enclosed two additional reports on certain material requested by the Soviets and classified in the following categories:

- (a) Items not included in the Second Protocol
- (b) Items under the provisions of the proposed Third Protocol

Respectfully submitted

Frank Knox

Frank Knox

x18

The President
The White House

x4193

x220

Franklin D. Roosevelt Library
DECLASSIFIED

DDI 5200.9. (9/27/88)

Date-

JAN 25 1972

Signature-

RAV

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

ITEM	AMOUNT REQUESTED	DELIVERED PRIOR TO 1 JULY '42	DELIVERED BETWEEN JULY 1942 SEPT 1943	DELIVERY SCHEDULE FOR OCT. 1943	DELIVERY SCHEDULE FOR NOV. 1943	DELIVERY SCHEDULE FOR DEC. 1943	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
PETROLEUM PRODUCTS (SHORT TONS)	312,815	49,650	257,929	5,236	0	0	0	
50 CALIBER TWIN MOUNTS HAND OPERATED MK 17 COMPLETE WITH CRADLE AND SPARE PARTS	200	0	180	20	0	0	0	
50 CALIBER GUNS COMPLETE WITH SPARE PARTS	450	0	360	90	0	0	0	
MINESWEEPERS	10	0	7	3	0	0	0	
MARINE DIESEL ENGINES (1100-1600 H.P.)	136	0	134	2	0	0	0	
MARINE DIESEL ENGINES (170-1100 H.P.)	248	0	64	24	49	51	60	Jan and Feb. 1944
MARINE DIESEL ENGINES (75-170 H.P.)	122	0	122	0	0	0	0	
MARINE DIESEL GENERATORS	1,310	2	286	91	100	100	733	Jan and March 1944
MECHANICAL AND ELECTRICAL EQUIPMENT FOR TUGS	3 SETS	0	PARTIAL	PARTIAL COMPLETE	0	0	0	
ELECTRIC MOTORS	1,220	0	0	0	0	0	1,220	Jan - Feb. 1944

STATUS OF DELIVERY OF BALANCE OF MATERIAL REQUISITIONED
BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT
(NON-PROTOCOL ITEMS)

ITEM	AMOUNT REQUESTED	DELIVERED PRIOR TO 1 JULY 1942	DELIVERED BETWEEN JULY '42 Sept '43	DELIVERY SCHEDULE FOR Oct. 1943	DELIVERY SCHEDULE FOR NOV. 1943	DELIVERY SCHEDULE FOR DEC. 1943	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
MARINE DIESEL ENGINES (1100-1600 H.P.)	18	0	4	2	2	2	0	Jan. - Feb. 1944
MARINE DIESEL ENGINES (75-170 H.P.)	802	0	44	6	6	6	740	UNSCHEDULED
MARINE GASOLINE ENGINES	2,757	0	237	0	0	100	2,420	UNSCHEDULED
MARINE DIESEL ENGINES (Below 75 H.P.)	982	0	32	0	0	50	900	UNSCHEDULED
CABLE	5,000 METERS	0	5,000 METERS	0	0	0	0	
MARINE PUMPS	163	0	0	0	0	0	163	UNSCHEDULED
RADIO RECEIVERS	418	0	89	0	0	0	329	UNSCHEDULED
STORAGE BATTERIES FOR SUBMARINES	50	0	3	3	3	3	38	Jan. - June 1944
WOODEN SUBMARINE CHASERS	92	0	55	13	2	4	18	Jan. - April 1944
WOODEN MOTOR TORPEDO BOATS	80	0	12	6	17	11	34	Jan. - July 1944
TWIN SCREW TUG BOATS	15	0	0	0	0	0	15	UNSCHEDULED
BEARINGS FOR PACKARD ENGINES	138	0	100	0	0	0	38	Feb. 1944
OUTBOARD MOTORS	500	0	100	0	0	0	400	March - April 1944
DIVING STATIONS	83	0	0	40	20	23	0	
LANTERNS AND FLASHERS	982	0	300	0	0	0	682	UNSCHEDULED
FORGINGS FOR PROPELLER SHAFTS AND COUPLINGS	3	0	0	0	0	0	3	March 1944
GASOLINE - OIL FILTERS	800	0	500	300	0	0	0	
THERMOSTATS AND PRESSURE INDICATORS	800	0	500	300	0	0	0	
ELECTRICAL TACHOMETERS	201	0	201	0	0	0	0	
DIVING EQUIPMENT	100	0	0	20	60	20	0	
ELECTRIC CRANES	4	0	0	0	0	0	4	UNSCHEDULED
AIR VALVES	194	0	0	0	0	0	194	UNSCHEDULED
PRESSURE INDICATORS	200	0	150	50	0	0	0	
CENTRIFUGAL FANS	47	0	0	0	20	27	0	
LIGHTING FIXTURES	1 LOT	0	0	Partial	Partial	Partial	Partial	Jan. 1944
ELECTRICAL EQUIPMENT	6 LOTS	0	0	0	0	0	6 LOTS	UNSCHEDULED

STATUS OF DELIVERY OF BALANCE OF MATERIAL REQUISITIONED
BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT
(NON-PROTOCOL ITEMS)

ITEM	AMOUNT REQUESTED	DELIVERED PRIOR TO 1 JULY '42	DELIVERED BETWEEN JULY '42 SEPT '43	DELIVERY SCHEDULE FOR OCT. 1943	DELIVERY SCHEDULE FOR NOV. 1943	DELIVERY SCHEDULE FOR DEC. 1943	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
BUOYS	100	0	0	0	0	0	100	UNSCHEDULED
ACETYLENE GAS ACCUMULATORS	700	0	0	0	200	200	300	Jan. 1944
WATER DISTILLING UNITS FOR SUBMARINES	5	0	0	5	0	0	0	
SEARCHLIGHT PROJECTORS	20	0	10	10	0	0	0	
STEERING GEAR	35	0	0	0	0	0	35	UNSCHEDULED
DIVING COMPRESSORS	3	0	0	0	0	0	3	UNSCHEDULED
SHAFTLINES	100	0	0	100	0	0	0	
PROPELLERS	200	0	0	200	0	0	0	
TRANSMITTING TUBES	1 LOT	0	1 LOT	0	0	0	0	
MOTOR TORPEDO BOAT WATER AND OIL COOLERS	950 EACH	0	0	0	0	0	950 EACH	Jan 1944
SHORE DIRECTION FINDERS	18	0	9	0	0	0	9	UNSCHEDULED
AIR TANKS	15	0	0	15	0	0	0	
VERTICAL STEAM BOILER	1	0	1	0	0	0	0	
POTASSIUM TETRAOXIDE	1,120,000 Lbs.	0	700,000	50,000	50,000	75,000	245,000	UNSCHEDULED
20 MM AA GUNS COMPLETE	1,500	0	1,263	50	50	50	87	Jan. - Feb. 1944
ROUNDS 20 MM AA AMMUNITION	8,000,000	0	6,086,820	100,000	100,000	100,000	1,613,180	100,000 Rds. Per Month
5"/38 D.P. EQUIPMENTS, GUNS MK 30, HANDWHEEL BRACKETS NO. POWER DRIVES	150	0	36	14	0	0	100	UNSCHEDULED
5"/38 AA AMMUNITION	66,000	0	12,360	5,000	5,000	5,000	38,640	5000 Rounds Per Month
5"/38 CALIBER SINGLE LOADING MACHINE MK 14 MOD 4 AND SPARE PARTS	64	0	16	7	0	0	41	UNSCHEDULED
5"/38 COMMON AMMUNITION	15,000	0	2,100	0	0	0	12,900	This type ammunition will not be furnished: AA common to be Substituted.
5"/38 ILLUMINATING AMMUNITION	3,000	0	520	1,000	1,000	480	0	
3"/50 D.P. EQUIPMENTS	300	0	186	24	45	45	0	
3"/50 CALIBER LOADING MACHINES MK 7 Mod 1	100	0	50	17	20	13	0	
3"/50 AA AMMUNITION	283,500	0	124,752	79,374	79,374	0	0	

STATUS OF DELIVERY OF BALANCE OF MATERIAL REQUISITIONED
BY THE SOVIET GOVERNMENT OF THE NAVY DEPARTMENT
(NON-PROTOCOL ITEMS)

ITEM	AMOUNT REQUESTED	DELIVERED PRIOR TO 1 JULY '42	DELIVERED BETWEEN JULY 1942 SEPT 1943	DELIVERY SCHEDULE FOR OCT. 1943	DELIVERY SCHEDULE FOR NOV. 1943	DELIVERY SCHEDULE FOR DEC 1943	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
3"/50 DUMMY DRILL AMMUNITION	1,000	0	640	180	180	0	0	
3"/50 ILLUMINATING AMMUNITION	15,000	0	66,000	4,200	4,200	0	0	
F.S. MIXTURE FOR SMOKE SCREEN GENERATORS	19,200 Gals.	0	7,700	0	0	0	11,500	UNSCHEDULED
SETS OF EQUIPMENT FOR FILLING SMOKE SCREEN GENERATORS	5	0	2	0	0	0	3	UNSCHEDULED
TORPEDO TUBE TESTING SETS MK2	5	0	0	0	0	0	5	MARCH 1944

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

ITEM	AMOUNT REQUESTED	DELIVERED	DELIVERY SCHEDULE FOR OCT. 1943	DELIVERY SCHEDULE FOR NOV. 1943	DELIVERY SCHEDULE FOR DEC. 1943	BALANCE TO BE DELIVERED	SCHEDULE TIME OF DELIVERIES OF BALANCE
ELECTRIC VENTILATING SETS	649	649	0	0	0	0	
SCRIPPS ENGINES	66	0	0	0	66	0	
AIR TANKS	15	0	15	0	0	0	
RADIO BEACONS	5	0	0	0	0	5	UNSCHEDULED
WINDLASSES WITH MOTORS	5	4	0	0	0	1	UNSCHEDULED
AUXILIARY EQUIPMENT FOR SHIPS	10 SETS	0	0	0	0	10 SETS	Jan. - March 1944
VERTICAL STEAM BOILER	10	10	0	0	0	0	
WATERTIGHT JUNCTION BOXES	240	240	0	0	0	0	
JETTING EQUIPMENT FOR SALVAGE OPERATIONS	20 SETS	20 SETS	0	0	0	0	
TOWING WINCHES 220 VOLTS	10	0	0	0	0	10	Jan. 1944
MARINE DIESEL ENGINES (1100-1600 H.P.)	50	0	0	4	4	42	UNSCHEDULED
MARINE DIESEL ENGINES (170-1100 H.P.)	230	8	16	21	28	157	Jan. - Aug. 1944
MARINE DIESEL ENGINES (30-100 H.P.)	263	0	0	0	0	263	UNSCHEDULED
MARINE PUMPS	257	126	81	40	10	0	
MARINE DIESEL GENERATORS	484	15	30	33	55	351	UNSCHEDULED
3"/50 D.P. EQUIPMENTS	200	0	0	0	0	200	UNSCHEDULED
3"/50 CAL. LOADING MACHINES MK7 MOD. 1	66	0	0	0	0	66	UNSCHEDULED
20 MM AA GUNS COMPLETE	500	0	0	0	0	500	Jan - June 1944
ROUNDS 20 MM AA AMMUNITION	2,500,000	0	0	0	0	2,500,000	Jan - June 1944
50 CAL. TWIN MOUNTS MK 22	800	0	0	150	150	500	150 PER MONTH
50 CAL. AA MACHINE GUNS	1,600	0	0	300	300	1,000	300 PER MONTH
3"/50 AA AMMUNITION	154,000	0	0	0	0	154,000	UNSCHEDULED
3"/50 COMMON AMMUNITION	35,000	0	0	0	0	35,000	UNSCHEDULED
3"/50 ILLUMINATING AMMUNITION	10,000	0	0	0	0	10,000	UNSCHEDULED
50 CALIBER TWIN MOUNTS MK 17 MOD 1	100	0	0	0	50	50	Jan 1944
50 CAL. AA MACHINE GUNS	200	0	0	0	100	100	Jan 1944

PSF

THE WHITE HOUSE
WASHINGTON

B.F.
Lend Lease

file
10-15-43
//

Miss Tully;

*These are
old - missing from
your files - to complete
the record.*

E. S. Tuttle
x4559

x4193

~~SECRET~~

REPORT TO THE PRESIDENT ON LEND-LEASE PROGRESS

AS OF DECEMBER 31, 1942

Office of Lend-Lease Administration

DECLASSIFIED

State Dept. Letter, 1-11-73

By J. Schauble Date FEB 2 1972

~~SECRET~~

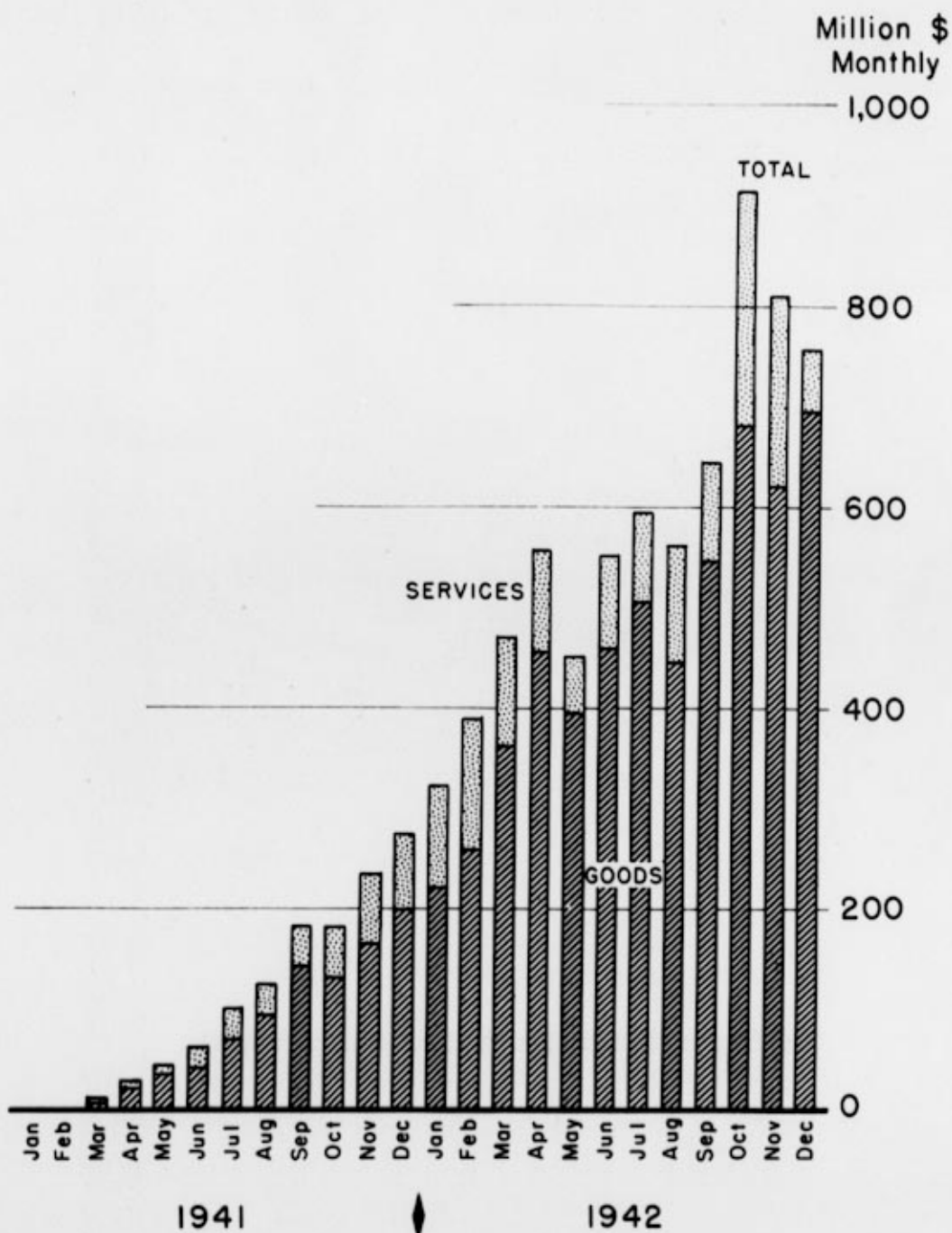
DECLASSIFIED
State Dept. Letter, 1-11-72
By J. Schauble Date 1-11-72

SUMMARY OF LEND-LEASE PROGRESS

1. Total lend-lease aid, from the beginning of the program to the end of 1942, amounted to \$8,253,000,000. The total amount, by type of aid, is broken down as follows: munitions, 42.9%; industrial items, 21.0%; foodstuffs and other agricultural products, 15.4%; and services rendered, 20.7%.
2. In the period before we entered the war, from March 1941 through December 1941, transfers of munitions accounted for only 21.5% of total lend-lease aid, compared with 42.9% in the period since we entered the war.
3. We have sent to China under lend-lease 5,387 heavy trucks, 968 light trucks, 1,189 other motor vehicles and 529 planes.
4. Shipments to the U.S.S.R. to the end of 1942 amounted to 2,661,505 gross long tons, divided by routes as follows:

North Russia	1,100,863	Soviet Arctic	66,599
Persian Gulf	719,409	Soviet Far East	774,634
5. Of the 487 cargo ships which had sailed to the U.S.S.R. to December 31, 1942, 341 had arrived as of that date, 68 were en route, 22 had discharged their cargo en route and 56 had been lost.

LEND-LEASE AID



~~SECRET~~

REPORT TO THE PRESIDENT ON LEND-LEASE PROGRESS

AS OF JANUARY 31, 1943

Office of Lend-Lease Administration

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

DECLASSIFIED

State Dept. Letter, 1-11-72

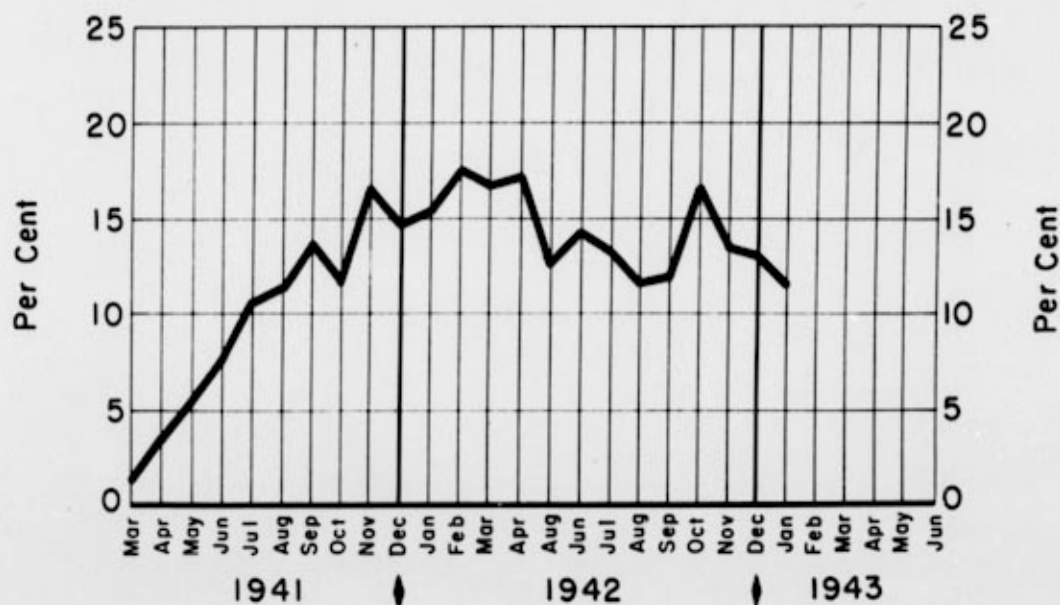
By J. Schauble Date FEB 2 1972SUMMARY OF LEND-LEASE PROGRESS

1. We furnished goods and services valued at \$8,935,000,000 to our allies under lend-lease from March 1941 to January 31, 1943.
2. The amount of lend-lease aid in December and January was $2\frac{1}{2}$ times as large as it was in the corresponding period a year ago, immediately following our entry into the war.
3. Exports of lend-lease goods accounted for 59.7% of total exports in the year 1942; the proportion in the last quarter was 69.3%. Of the direct purchase exports last year, 27.4% went to Canada and Latin America.
4. In 1942, 28.1% of the value of lend-lease goods exported went to the U.S.S.R., 40.0% to the United Kingdom, 14.5% to Africa and the Middle East, 13.6% to China, India, Australia and New Zealand, and 3.8% to other areas.
5. Lend-lease exports of planes and tanks in 1942 in relation to our production are shown below.

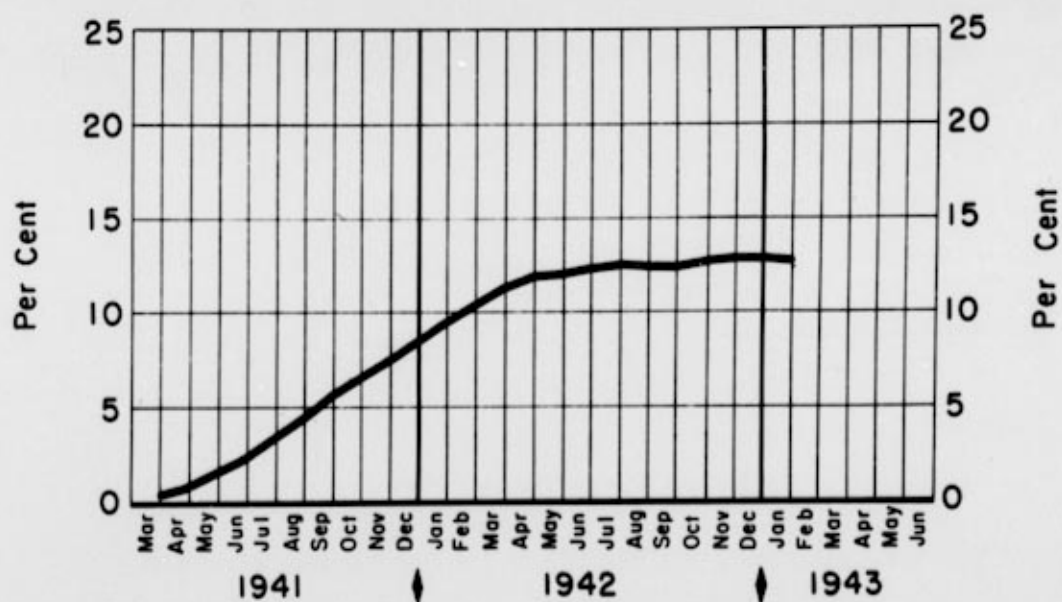
	Exports	Production	Exports in % of Production
4-Engine Bombers	139	2,618	5.3%
2-Engine Bombers	2,681	7,288	36.8
Pursuit Planes	3,114	10,994	28.3
Trainers	2,086	17,599	11.9
Other Planes	705	9,190	7.7
Medium Tanks	3,287	14,046	23.4
Light Tanks	3,099	11,309	27.4

LEND-LEASE AID IN % OF TOTAL WAR EXPENDITURES

MONTHLY



CUMULATIVE SINCE BEGINNING OF PROGRAM



~~SECRET~~

REPORT TO THE PRESIDENT ON LEND-LEASE PROGRESS

AS OF FEBRUARY 28, 1943

Office of Lend-Lease Administration

DECLASSIFIED

State Dept. Letter, 1-11-78

By J. Schmale Date FEB 2 1972

~~SECRET~~

DECLASSIFIED
State Dept. Letter, 1-11-72

By J. Schauble Date _____

SUMMARY OF LEND-LEASE PROGRESS

FEB 2 1972

1. Lend-lease aid is shown in the following table, in millions of dollars.

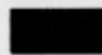
Type of Aid	Monthly			Cumulative Mar 1941-Feb 1943
	Feb 1943	Jan 1943	Feb 1942	
Goods Transferred				
Munitions	372	379	116	4,294
Industrial Items	214	137	87	2,088
Foodstuffs, etc.	70	111	57	1,449
Total Transfers	656	627	260	7,831
Services Rendered	41	55	128	1,801
Total Aid	697	682	388	9,632

2. The first year of the lend-lease program accounted for one-fifth of the total aid to date and the second year for four-fifths.
3. To the end of February we had exported under lend-lease 10,989 planes, 8,300 tanks, 236,069 motor vehicles, 3,561,382 tons of foodstuffs, 5,458,973 tons of iron and steel, 1,143,131 bales of cotton and 82,429,000 barrels of petroleum products.
4. In the last four months we sent to India 424 planes and 603 tanks.
5. Fifty-seven ships with lend-lease cargoes sailed for the U.S.S.R. in February, the largest number in any month since last April.

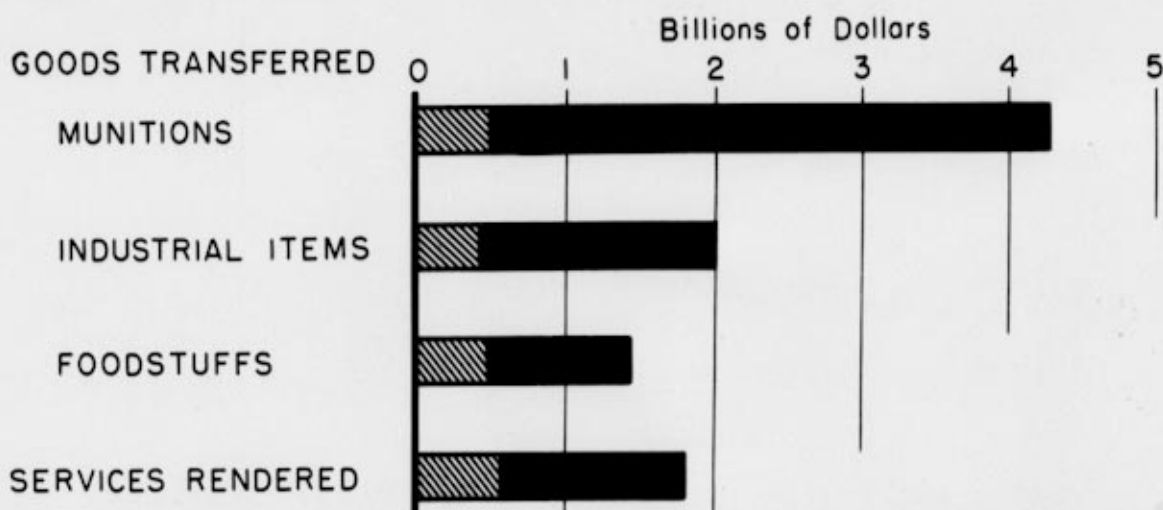
TWO YEARS OF LEND-LEASE AID



MAR. 1941 - FEB. 1942



MAR. 1942 - FEB. 1943



BREAKDOWN OF TOTAL LEND-LEASE AID

MARCH 1941 - FEBRUARY 1943

