

SUBJECT TO REVISION
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THE UNITED STATES ARMY IN WORLD WAR II

STATISTICS

PROCUREMENT

Librarian
Combat Studies Institute

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Librarian Combat Studies Institute

F O R E W O R D

This material on procurement is one of several chapters now being prepared for the Statistical volumes of the series U. S. ARMY IN WORLD WAR II.

This chapter has been prepared through the joint efforts of the Program Review and Analysis Division, Office, Comptroller of the Army, and the War Histories Division, Office of the Chief of Military History.

The authors and their associates made a detailed study of available publications and records and found it necessary in some cases, to choose between conflicting sources. Through the cooperation of personnel in the U. S. Air Force; the U.S. Army, Assistant Chief of Staff, G-4; and each of the Army technical services, all figures presented herein were reviewed some time ago by personnel in the agencies primarily concerned with their compilation.

Any suggestions for improving the accuracy of the material in this chapter will be appreciated.

PROCUREMENT

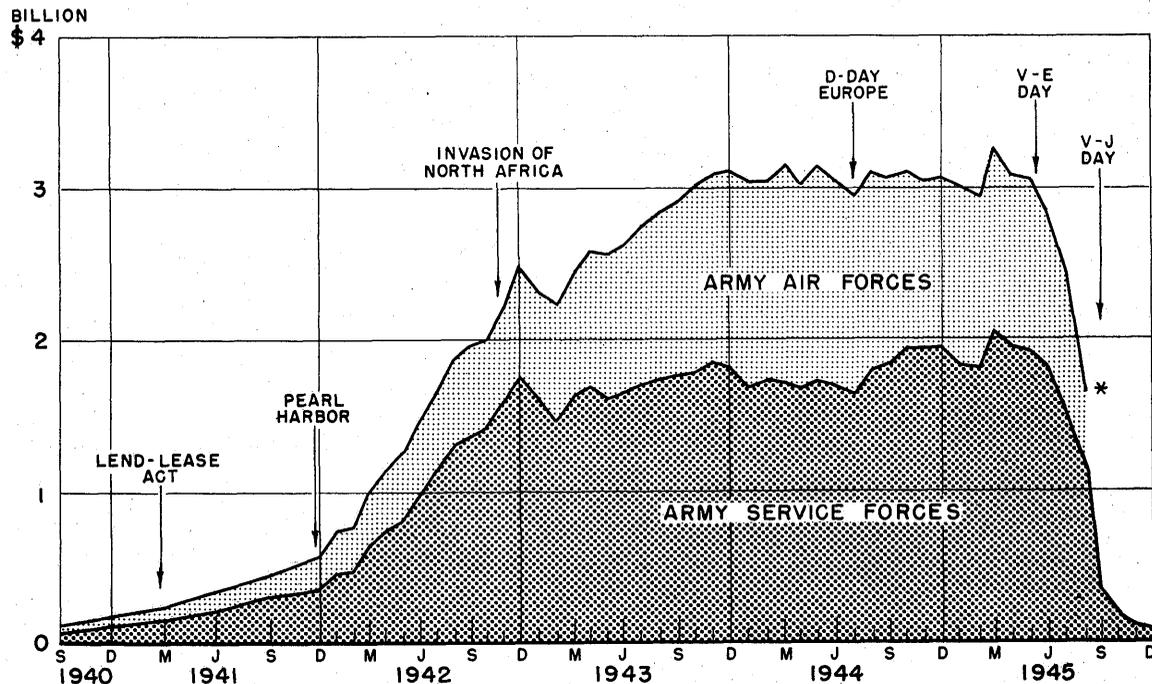
The total dollar value of materiel procured by the War Department from July 1940 through August 1945 was about \$117,000,000,000. This amount covers supplies and equipment procured by the Army Service Forces and the Army Air Forces, either by purchase or manufacture in their own facilities, for War Department use or for transfer to the Navy, other U. S. agencies, or foreign governments under the Lend-Lease Program.

The spectacular rise in Army procurement which began early in 1942 would not have been possible without the combined efforts of the Congress, the President, the War Department, and the emergency agencies created to direct industrial preparations during the "defense period", September 1939 to December 1941. 1/

The dollar value of procurement deliveries had been increasing rapidly for a period of 18 months before the Japanese attacked Pearl Harbor (Chart PR-1). During this

1/For detailed discussions of mobilization and procurement problems see: R. Elbertson Smith, Army Procurement and Economic Mobilization, in preparation for the series U.S. ARMY IN WORLD WAR II; J. B. Holley, Jr., Buying Air Power-Air Materiel Procurement, in preparation for the series U. S. ARMY IN WORLD WAR II; Bureau of Budget, Committee on Records of War Administration, The United States at War, (Washington, D.C., 1946); and Civilian Production Administration, Industrial Mobilization for War, (Washington, D.C., 1947).

Chart PR-1--War Department procurement deliveries*



*Data for 1940 - 1941 are monthly averages. Air Forces data not available after August 1945. Source: Table PR-2.

period the military personnel strength of the Army expanded from 268,000 to 1,686,000. As early as 16 June 1938, the Congress had made funds available for educational orders to industry ^{2/}and on 26 June 1940 it appropriated funds for expediting production. ^{3/} Pro-

^{2/} Act of 16 June 1938.

^{3/} Pub. No. 667, 76th Congress, 3rd Session.

Table PR-1--Estimated value of War Department procurement deliveries ^{a/}

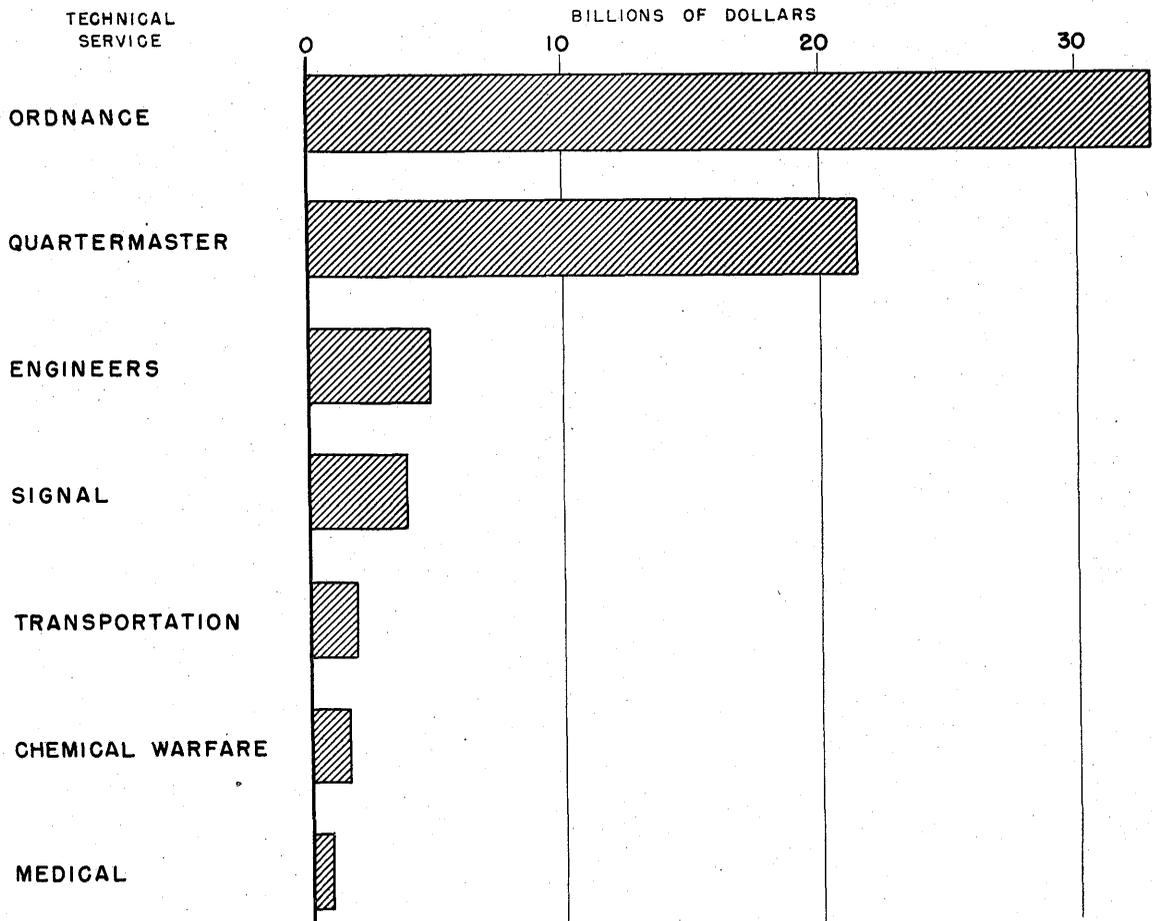
Quarterly period ending	Value of procurement deliveries (In millions of dollars)			Percent change from						
				Preceding quarter			Corresponding quarter of preceding year			
	Total	ASF	AAF	Total	ASF	AAF	Total	ASF	AAF	
Total 1940 (6 mos)	b/\$116,764	\$73,218	b/\$43,546							
30 Sep	956	664	292							
31 Dec	566	395	171	45.1	46.8	41.3				
1941	4,918	3,307	1,611							
31 Mar	773	542	231	36.6	37.2	35.1				
30 Jun	1,032	705	327	33.5	30.1	41.6				
30 Sep	1,378	937	441	33.5	32.9	34.9	247.6	248.3	264.5	
31 Dec	1,735	1,123	612	25.9	19.9	38.8	206.5	184.3	257.9	
1942	18,491	12,734	5,757							
31 Mar	2,516	1,610	906	45.0	43.4	48.0	225.5	197.0	292.2	
30 Jun	3,817	2,567	1,250	51.7	59.4	38.0	269.9	264.1	282.3	
30 Sep	5,455	3,796	1,659	42.9	47.9	32.7	295.9	305.1	276.2	
31 Dec	6,703	4,761	1,942	22.9	25.4	17.1	286.3	324.0	217.3	
1943	32,470	20,284	12,186							
31 Mar	6,992	4,707	2,285	4.3	-1.1	17.7	177.9	192.4	152.2	
30 Jun	7,769	4,924	2,845	11.1	4.6	24.5	103.5	91.8	127.6	
30 Sep	8,490	5,203	3,287	9.3	5.7	15.5	55.6	37.1	98.1	
31 Dec	9,219	5,450	3,769	8.6	4.7	14.7	37.5	14.5	94.1	
1944	36,850	21,369	15,481							
31 Mar	9,235	5,134	4,101	0.2	-5.8	8.8	32.1	9.1	79.5	
30 Jun	9,219	5,113	4,106	-0.2	-0.4	0.1	18.7	3.8	44.3	
30 Sep	9,133	5,269	3,864	-0.9	3.1	-5.9	7.6	1.3	17.6	
31 Dec	9,263	5,853	3,410	1.4	11.1	-11.7	0.5	7.4	-9.5	
1945	b/ 23,079	14,860	b/ 8,219							
31 Mar	9,194	5,701	3,493	-0.7	-2.6	2.4	-0.4	11.0	-14.8	
30 Jun	9,024	5,724	3,300	-1.8	0.4	-5.5	-2.1	11.9	-19.6	
30 Sep	b/ 4,429	3,003	b/ 1,426	c/	-47.5	c/	c/	-43.0	c/	
31 Dec	b/ 432	432	b/	c/	-85.6	c/	c/	-92.6	c/	

^{a/} Data from Table PR-2.

^{b/} Army Air Forces data for September-December 1945 not available and therefore excluded from totals.

^{c/} Not computed.

Chart PR-2--Army Service Forces procurement deliveries: 1942 - 1945



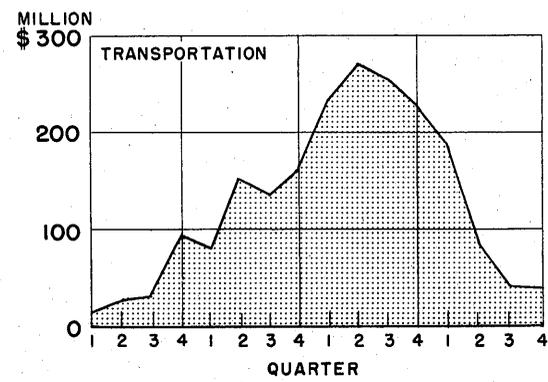
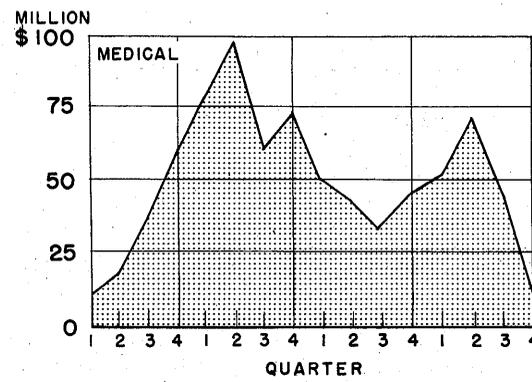
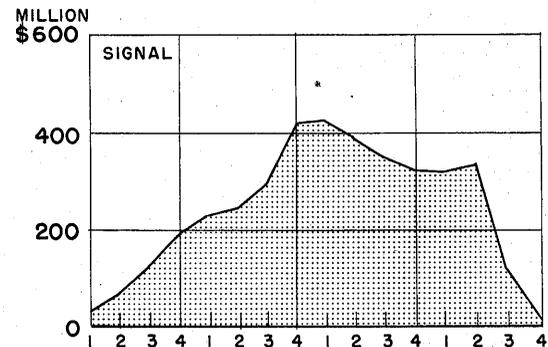
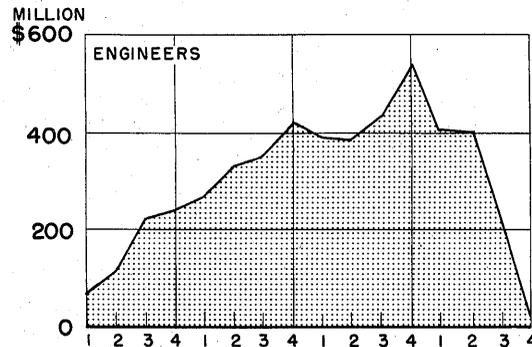
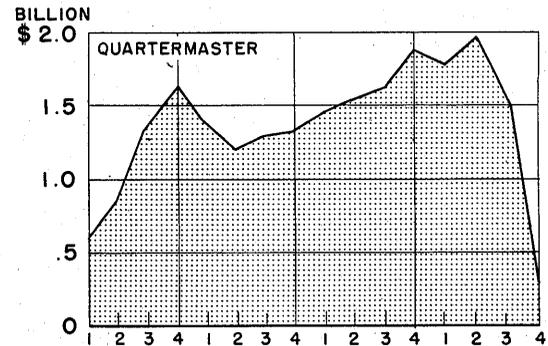
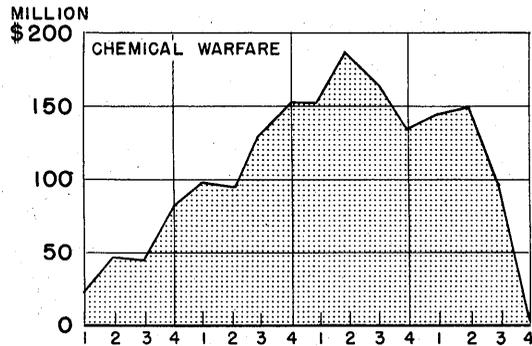
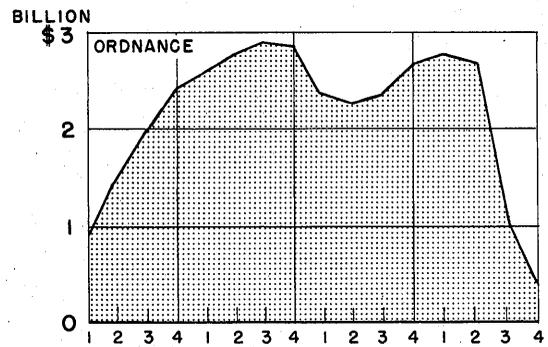
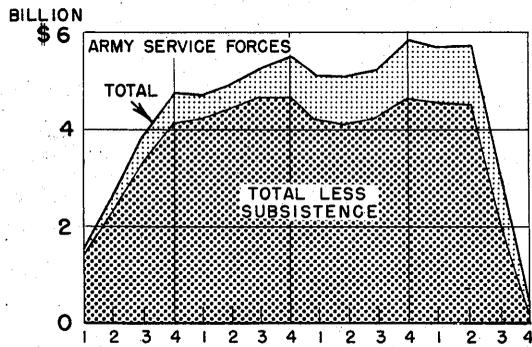
Source: Table PR-3.

curement activity was stimulated further by the Lend-Lease Act which was approved 11 March 1941, nearly nine months before Pearl Harbor. ^{4/}

Toward the end of 1942 sufficient stocks had been accumulated to permit the invasion of Guadalcanal and North Africa. Shortages of manpower, materials, and plant facilities checked the rate of expansion in 1943 and levels of total procurement reached at the end of the year were maintained without major change for the remainder of the War. Wide variations were recorded, however, for the major categories and individual items included in the monthly totals. Some of these changes are shown on the pages that follow.

The rates at which total War Department procurement deliveries increased and decreased between July 1940 and December 1945 are indicated in Table PR-1. The largest

^{4/} Pub. No. 11, 77th Congress, 1st Session.



Source: Table PR-3.

increase from one quarterly period to another was nearly 52 percent between the first and second quarters of 1942. The increases from the last quarter of 1941 to the first in 1942, and between the second and third quarters of 1942 both exceeded 40 percent. They were recorded after quarterly increases of 26 to 37 percent had been achieved throughout 1941.

The maximum increase between corresponding quarters of preceding years was nearly 300 percent for the War Department as a whole, which occurred between the third quarter of 1941 and the third quarter of 1942. The largest increase of this type for ASF was 324 percent.

The major procurement responsibility of the War Department was divided between the Army Air Forces and the Army Service Forces. In general the Army Air Forces bought aircraft and materiel peculiar to Air Force needs while the Army Service Forces bought materiel for ground troops and items used throughout the Army as then constituted, such as vehicles, rifles, ammunition, clothing, and subsistence.

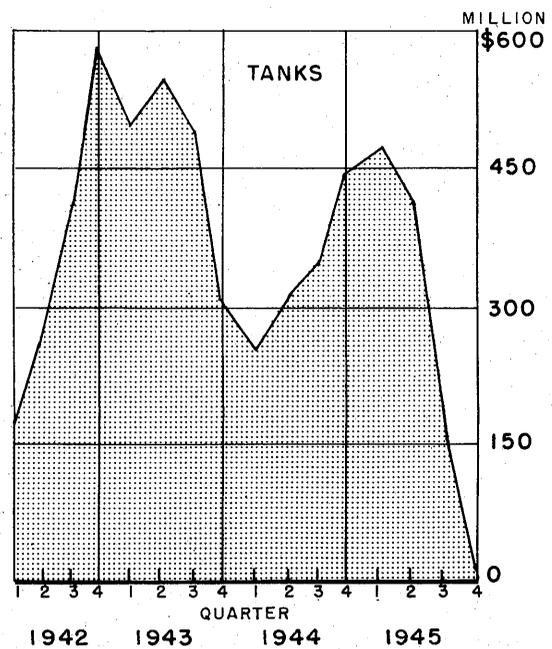
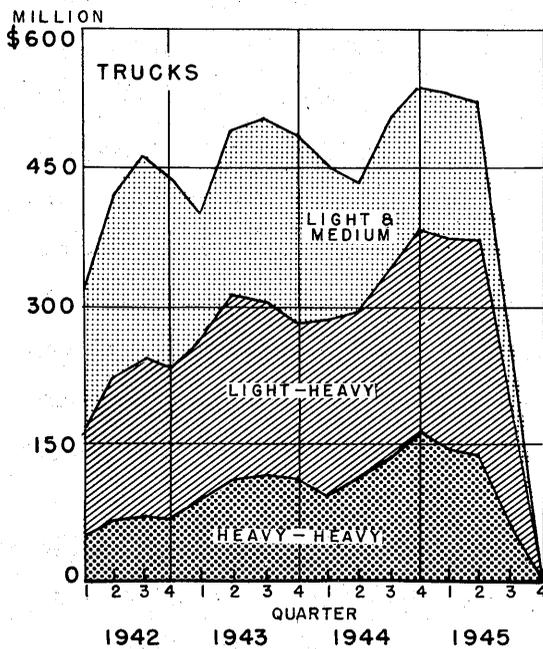
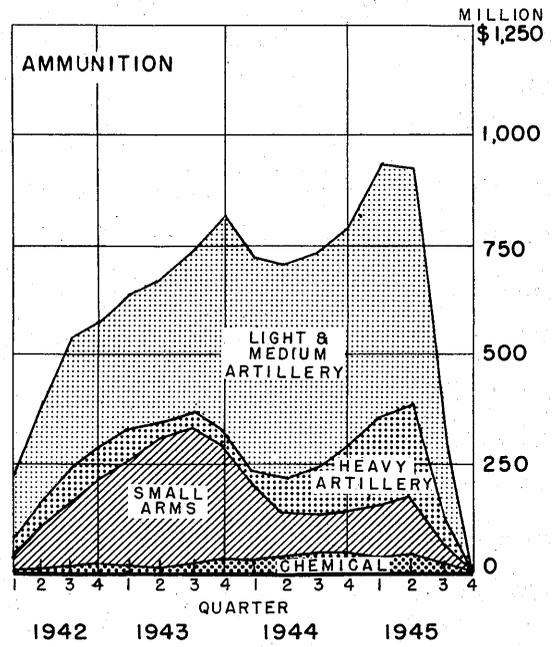
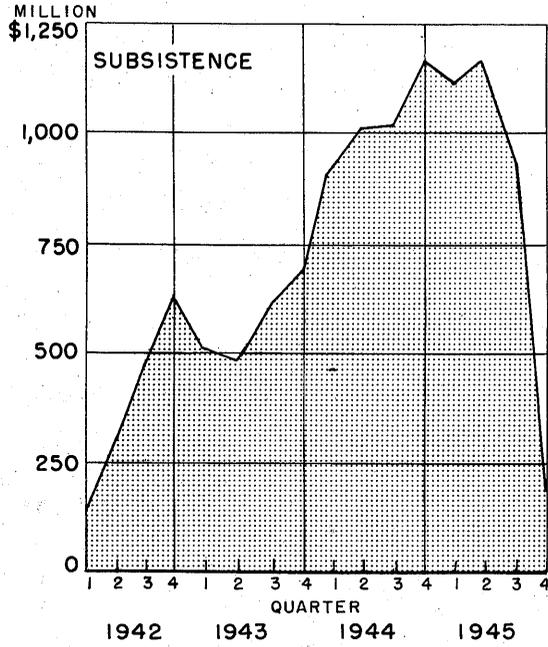
Army Service Forces

The dollar value of deliveries of materiel procured by the Army Service Forces and its predecessor agencies from July 1940 through December 1945 was approximately \$73,000,000,000. Ordnance Department deliveries amounted to approximately \$34,000,000,000 or about 50 percent of the ASF total for the period 1942 through 1945. Dollar value figures for individual technical services and major groups of items are available for this four year period only. Total value for all services was \$69,000,000,000 for this period.

Deliveries to the Quartermaster Corps accounted for about 31 percent of the total value of ASF procurement deliveries. The other services together procured about 19 percent of the ASF total value, but many items procured by these services, had relatively small unit costs. The values of ASF procurement deliveries are summarized by procuring technical service for the four year period in Chart PR-2, and by quarters in Chart PR-3 and in Table PR-3.

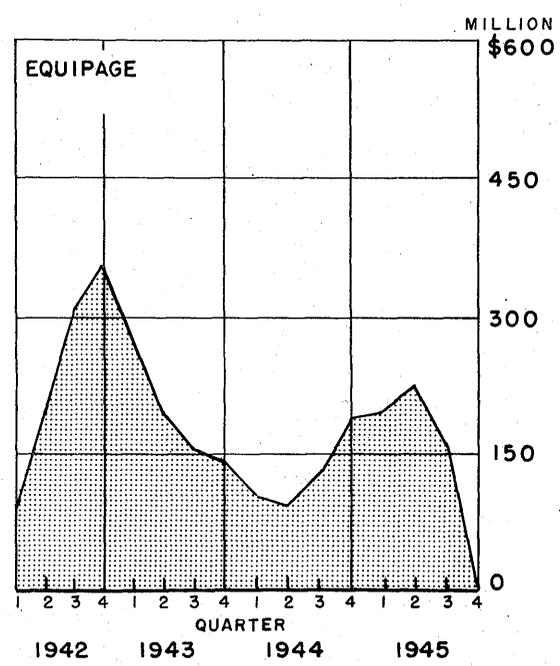
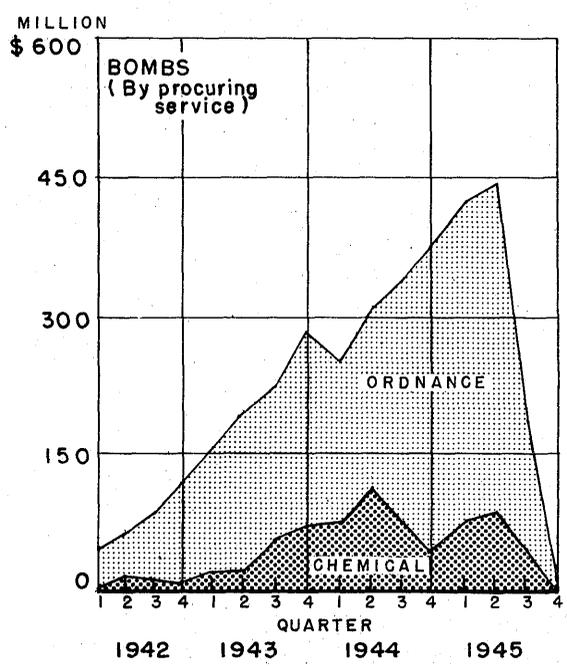
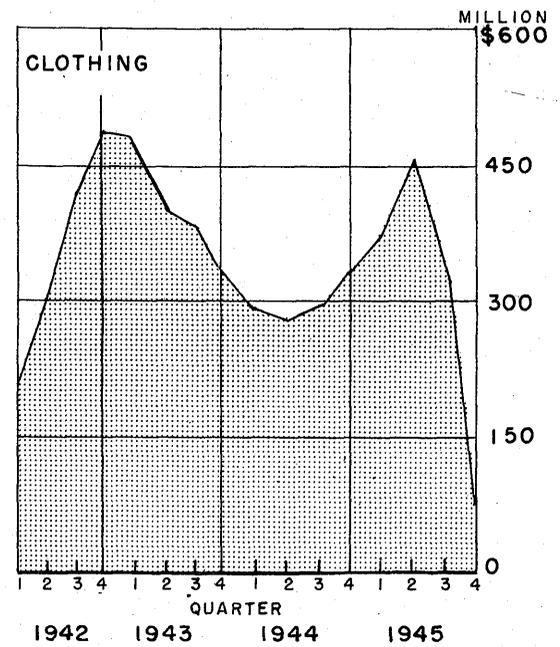
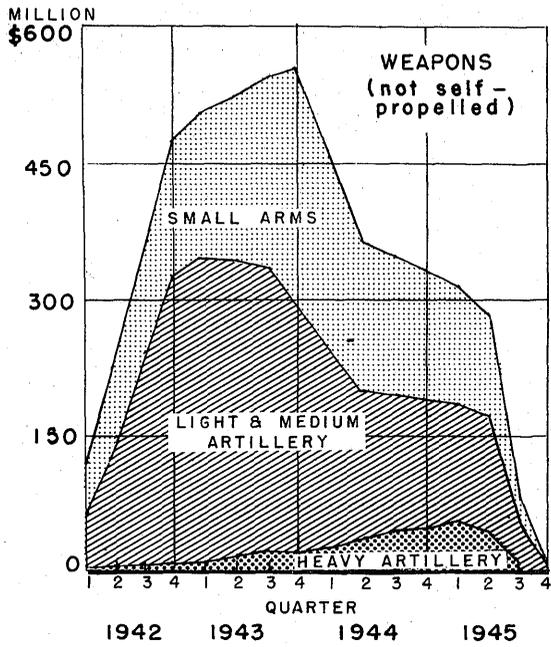
Nearly one-sixth of the total value of ASF procurement was for subsistence or foodstuffs (Chart PR-5). In fact subsistence accounted for about half the total for all quartermaster items. The value of ammunition was almost as great as that for subsistence; and it was considerably higher than the value of weapons produced to use it. The total dollar value of trucks was somewhat larger than that for tanks despite the relatively higher unit cost of tanks.

Chart PR-4—Army Service Forces procurement deliveries of selected item groups: 1942 - 1945



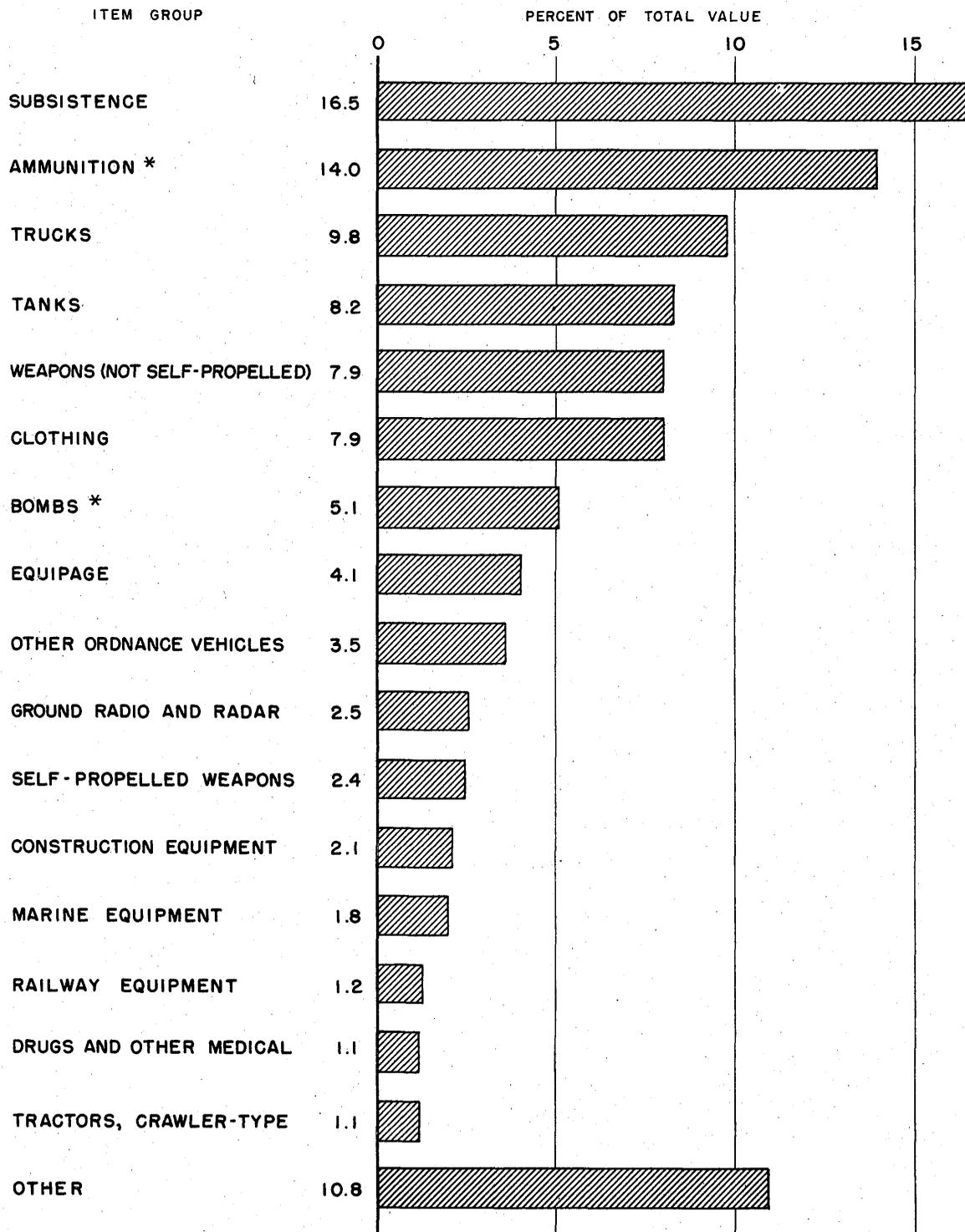
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Chart PR-4--Army Service Forces procurement deliveries of selected item groups: 1942 - 1945 (Concluded)



Source: Table PR-3.

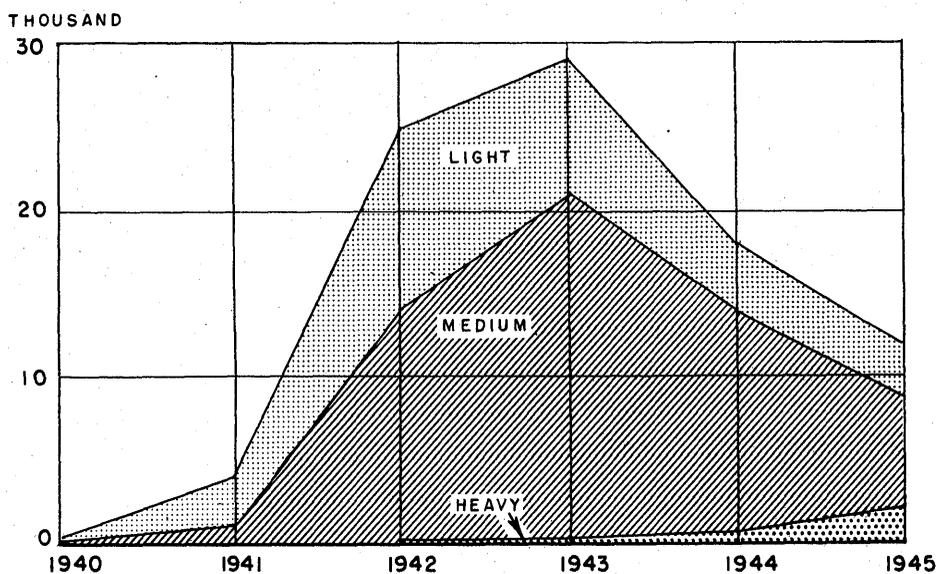
Chart PR-5--Army Service Forces procurement
deliveries: 1942 - 1945



*Includes procurement by Chemical Warfare Service.
Source: Table PR-3.

Wide differences occurred in the rates at which deliveries of individual items were expanded and contracted (Tables PR-4 through PR-11). The differences are attributable to many complex factors which affected different items and item groups in different ways. Among them were the size of the Army, its organization into units (each type requiring different kinds of equipment), the physical conditions under which troops fought, the time required to perfect plans and to convert or produce production facilities and as the war progressed the growing shortages of manpower and materials.

Chart PR-6--Procurement deliveries of tanks, by type



Source: Table PR-7.

Among the outstanding individual items delivered from 1942 through 1945 were more than 88,000 tanks developed to meet the threat of German Panzer warfare. Although only small quantities of tanks were produced before the United States entered into the war, production mounted sharply thereafter and deliveries reached 25,000 in 1942 and 29,500 in 1943.

Deliveries in 1940 and 1941 consisted largely of light tanks, but in 1942 emphasis was shifted to the production of medium tanks, primarily the M4 "Sherman". For the entire period, medium tanks accounted for 64.5 percent of the total number of tanks produced. Production of heavy tanks in volume was not achieved until 1945, too late to be

used extensively in actual fighting. Changes in the total numbers of light, heavy, and medium tanks delivered each year are shown in Chart PR-6.

The popular "bazooka" (2.36 inch rocket launcher), developed early in the war as an anti-tank weapon, was not available until 1942 when over 67,000 were delivered. Production of bazookas reached a maximum in 1944. Deliveries in that year amounted to about 215,000, or about 45 percent of the total number delivered during the war.

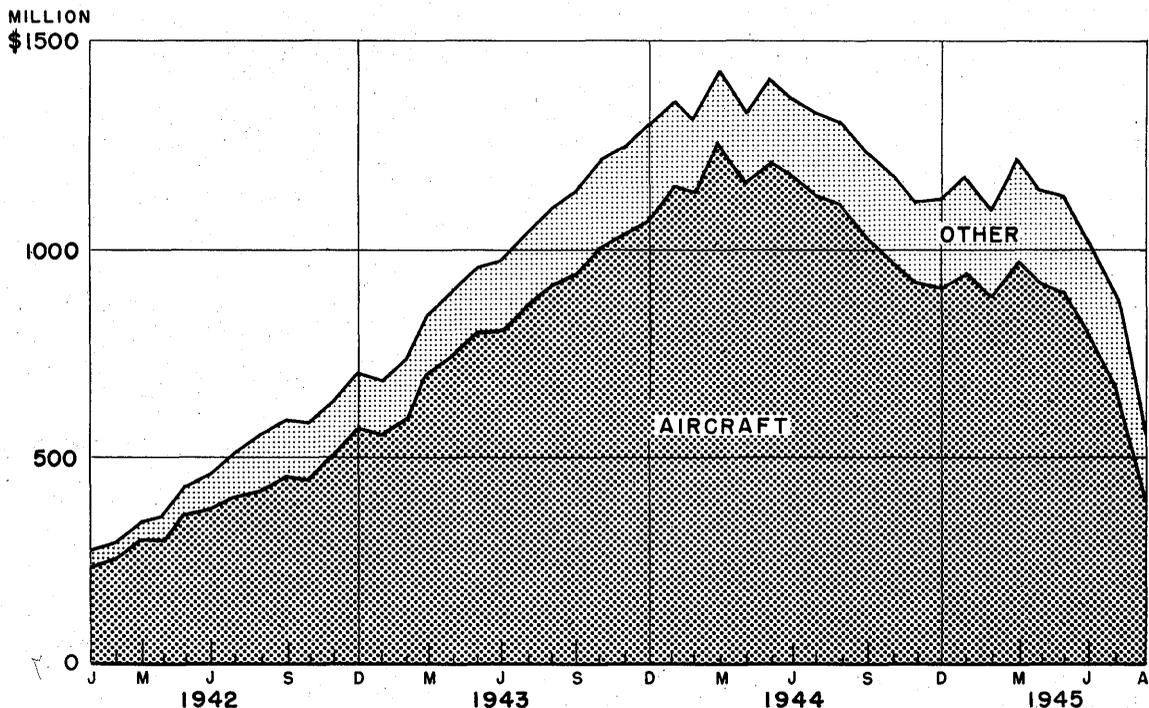
In addition, the War Department procured more than 3,000,000 trucks and other non-combat vehicles from July 1940 through December 1945. Nearly 75 percent of these were trucks, including 635,000 "jeeps" and 536,000 2½-ton 6x6 cargo trucks.

Army Air Forces

Army Air Forces procurement deliveries totaled about \$43,500,000,000 or 37 percent of all War Department procurement in the period July 1940 through August 1945, as shown in Table PR-2. Aircraft accounted for nearly \$36,000,000,000 or 82.5 percent of the AAF total.

The AAF procured 231,000 airplanes in the six year period 1940 through 1945. The yearly totals amounted to 5,000 in 1940, nearly 16,000 in 1941, about 41,000 in 1942.

Chart PR-7--Army Air Forces procurement deliveries



Source: Table PR-2.

and almost 70,000 in 1943 and in 1944. Of the 231,000 procured approximately 69,000 were fighters, 69,000 were bombers, and 56,000 were trainers. During the period under review many new models were developed and produced and specifications for many older models were frequently modified to improve range, speed or firepower. During this six year period, the AAF procured nearly 15,700 gliders in addition to the 231,000 airplanes. Troop gliders accounted for 93 percent of all gliders procured. (See Table PR-14 and Table PR-15).

Many of the airplanes procured by the AAF were transferred to the U. S. Navy, other Federal agencies, or foreign governments. AAF also received some airplanes procured by the Navy. Factory deliveries of military airplanes for which Army Air Forces was designated as recipient totaled about 160,000 in the period July 1940 through December 1945. (Table PR-19). These figures are not adjusted to compensate for any subsequent reallocations to other recipients such as the U. S. Navy, other Federal agencies, or Lend-Lease recipients.

Indexes of Contract Price Changes.

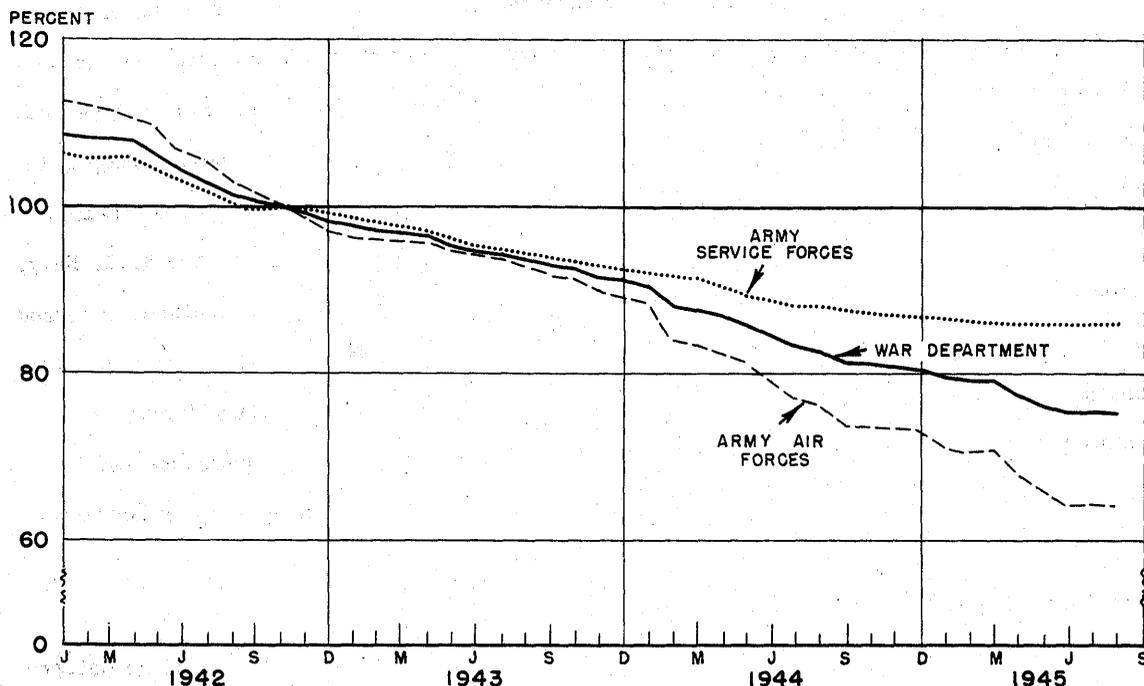
The composite index of War Department contract price changes (based on October 1942 prices) declined from 108.6 in January 1942 to 75.4 in August 1945, a decrease of 31 percent. (See Chart PR-8 and Table PR-20).

The AAF index declined from 112.1 for January, 1942 to 64.0 for August, 1945 indicating that original contract prices were reduced, on the average, by more than 40 percent. Some of the reductions were effected by original negotiations with contractors and by subsequent price renegotiations as provided by the contracts. Part of this large decrease (from original contract prices) was due to large scale production and economies of manufacturing which appeared after initial plant reconversions had been accomplished. Reductions in contract prices also reflected the transition from the production of experimental and developmental air equipment to standard items with fixed specifications.

The ASF composite contract price changes index declined from 106.1 in January 1942 to 85.9 in August 1945, a reduction of approximately 19 percent. The factors noted above for the Air Forces are also responsible for a large measure of the decline in the index for the ASF. The varied amounts of net decline within the ASF agencies as shown in the accompanying charts reflect the conditions pertinent to procurement within each of the technical services.

Items procured by the Transportation Corps, for example, show a net decline in original prices averaging only about 5 percent inasmuch as such procurement was mainly

Chart PR-9--Contract Price Change Indexes
(October 1942 = 100)



Source: Table PR-20.

from established manufacturers and constituted items requiring little change from peacetime specifications. The procurement of Medical Department items, on the other hand, was in large part from producers converted to new types and greatly increased volumes of output. The original high unit contract prices were, however, reduced on the average by nearly 50 percent during the period as conversion costs were lowered and large volume production was effected.

An exception to the general trend of contract price changes, the index for Quartermaster Corps items was approximately 11 percent higher in August, 1945 than original contract prices set in January, 1942. Purchases by this agency were largely limited to civilian-type items produced by established manufacturers who, however, were many times given permission by the Office of Price Administration to increase their ceiling prices as a result of "hardship" applications based on increased labor costs.

Cost-Plus-A-Fixed-Fee Supply Contracts.

In the period June 1940 through December 1944, a total of 1,490 war supply contracts of \$10,000,000 or more were awarded by the Army Service Forces and the Army Air Forces according to reports published by the War Production Board and summarized in Table PR-21. These contracts had an aggregate value of \$70,526,000,000. Cost-plus-a-fixed-fee

contracts represented nearly 32 percent of the total numbers of such contracts and 47 percent of their aggregate value. Contracts awarded by the Army Air Forces represented approximately 73.5 percent of all War Department cost-plus-a-fixed-fee contracts shown in the table, Ordnance Department contracts 26.5 percent and other technical services less than one-tenth of 1 percent.

The relative numbers of cost-plus-a-fixed-fee contracts declined after June 1942 as contractors and subcontractors gained more experience in war production which enabled them to make better estimates of costs. This was particularly true of the contracts awarded by the Ordnance Department.

The figures presented do not provide a basis for estimating the relative importance of contracts of \$10,000,000 or more because many of them were terminated before work was completed. Moreover, they exaggerate the relative importance of cost-plus contracts because of the exclusion of the smaller contracts. Data assembled in connection with the contract terminations program, summarized in Table PR-22 and in the paragraphs that follow, give a better indication of the relative numbers of such contracts and their value with respect to the total number of contracts awarded.

Contract Terminations

A total of approximately 135,000 War Department contracts were terminated between January 1943 and October 1948 as shown in Table PR-22. More than half of these contracts were terminated during the month of August 1945, but a considerable amount of time was required to complete settlement negotiations.

A total of 844 cost-plus-a-fixed-fee contracts were settled during the period. They represented less than 1 percent of the total number of all settlements but their value totaled \$12,800,000,000 or nearly 28 percent of the value of all settlements.

Between January 1943 and October 1948 a total of 134,263 fixed price contracts were settled. The estimated value of items cancelled by these terminations aggregated nearly \$33,500,000,000. The average value of fixed price contracts terminated and settled amounted to about \$250,000 as compared with an average of about \$15,150,000 for the cost-plus-a-fixed-fee contracts.

Table PR-2--Estimated value of War Department procurement deliveries:
1 July 1940 - 31 December 1945 a/

(In millions of dollars)

Period	Total War Department	Army Service Forces			Army Air Forces			
		Total	Subsistence	Other	Total	Aircraft b/	Signal equipment	Other c/
Total	d/\$116,764	\$ 73,218	\$ 11,566	\$ 61,652	d/\$43,546	\$ 35,932	\$ 3,108	\$ 4,506
1940 (last half)	956	664	14	650	292	253	8	31
Third quarter . . .	390	269	4	265	121	107	3	11
Fourth quarter . . .	566	395	10	385	171	146	5	20
1941	4,918	3,307	160	3,147	1,611	1,327	69	215
First quarter . . .	773	542	19	523	231	189	11	31
Second quarter . . .	1,032	705	35	670	327	271	12	44
Third quarter . . .	1,378	937	48	889	441	359	20	62
Fourth quarter . . .	1,735	1,123	58	1,065	612	508	26	78
1942	18,491	12,734	1,571	11,163	5,757	4,649	479	629
January	742	477	52	425	265	224	10	31
February	781	488	51	437	293	252	10	31
March	993	645	48	597	348	298	14	36
April	1,122	761	95	666	361	302	20	39
May	1,244	815	85	730	429	361	19	49
June	1,451	991	137	854	460	377	33	50
July	1,634	1,126	134	992	508	407	45	56
August	1,859	1,300	142	1,158	559	434	62	63
September	1,962	1,370	199	1,171	592	461	65	66
October	2,006	1,416	197	1,219	590	456	67	67
November	2,213	1,570	216	1,354	643	506	67	70
December	2,484	1,775	215	1,560	709	571	67	71
1943	32,470	20,284	2,300	17,984	12,186	10,056	930	1,200
January	2,300	1,605	192	1,413	695	558	62	75
February	2,224	1,479	143	1,336	745	598	64	83
March	2,468	1,623	171	1,452	845	703	58	84
April	2,582	1,674	157	1,517	908	753	63	92
May	2,575	1,615	158	1,457	960	802	61	97
June	2,612	1,635	172	1,463	977	813	65	99
July	2,747	1,701	184	1,517	1,046	867	77	102
August	2,836	1,737	197	1,540	1,099	914	79	106
September	2,907	1,765	242	1,523	1,142	939	87	116
October	3,012	1,786	213	1,573	1,226	1,003	97	126
November	3,097	1,850	250	1,600	1,247	1,039	106	102
December	3,110	1,814	221	1,593	1,296	1,067	111	118
1944	36,850	21,369	4,107	17,262	15,481	13,153	911	1,417
January	3,037	1,686	260	1,426	1,351	1,145	92	114
February	3,049	1,736	321	1,415	1,313	1,142	69	102
March	3,149	1,712	333	1,379	1,437	1,260	66	111
April	3,027	1,689	314	1,375	1,338	1,157	64	117
May	3,136	1,728	362	1,366	1,408	1,214	69	125
June	3,056	1,696	331	1,365	1,360	1,179	67	114
July	2,954	1,627	278	1,349	1,327	1,138	69	120
August	3,103	1,796	347	1,449	1,307	1,108	72	127
September	3,076	1,846	390	1,456	1,230	1,025	80	125
October	3,123	1,946	433	1,513	1,177	961	86	130
November	3,063	1,952	383	1,569	1,111	920	87	104
December	3,077	1,955	355	1,600	1,122	904	90	128
1945	d/ 23,079	14,860	3,414	11,446	d/ 8,219	6,494	711	1,014
January	3,007	1,834	344	1,490	1,173	943	96	134
February	2,932	1,829	367	1,462	1,103	888	95	120
March	3,255	2,038	403	1,635	1,217	972	110	135
April	3,105	1,961	378	1,583	1,144	917	109	118
May	3,069	1,939	378	1,561	1,130	897	97	136
June	2,850	1,824	417	1,407	1,026	809	94	123
July	2,418	1,549	396	1,153	869	666	81	122
August	1,645	1,088	387	701	557	402	29	126
September	d/ 366	366	152	214	d/	d/	d/	d/
October	d/ 199	199	78	121	d/	d/	d/	d/
November	d/ 124	124	54	70	d/	d/	d/	d/
December	d/ 109	109	60	49	d/	d/	d/	d/

a/ Army Air Forces data for 1940 - 1945 and Army Service Forces "other" data for 1940 - 1941 were compiled from "The Production Statement," Civilian Production Administration, 1 May 1947. Army Service Forces subsistence data for 1940 - 1941 were estimated by Office, Chief of Military History. All other data were extracted from Table PR-3 of this volume.

b/ Covers airplanes, engines and propellers; aircraft other than airplanes; experimental research and development; and airborne aircraft equipment except for communications, which is shown under signal equipment.

c/ Includes motor vehicles; machinery, such as for repair and maintenance of aircraft; scientific and precision instruments; and miscellaneous categories of supplies and equipment. Does not include machinery for production facilities.

d/ Army Air Forces data for September - December 1945 not available and therefore excluded from totals.

DOLLAR VALUES

Table PR-3 --Estimated value of Army Service Forces procurement deliveries, by service and major item group: 1 January 1942 - 31 December 1945 a/

(In thousands of dollars)

Year and month	All services		Chemical Warfare Service	Corps of Engineers	Medical Department	Ordnance Department	Quarter-master Corps (including subsistence)	Signal Corps	Transportation Corps
	Including subsistence	Excluding subsistence							
Total	\$69,248,874	\$57,856,185	\$1,699,352	\$4,853,759	\$786,121	\$34,163,060	\$21,711,572	\$3,962,487	\$2,072,523
1942	12,734,313	11,163,351	207,209	650,623	127,942	6,815,541	4,322,954	440,810	169,234
January	477,822	425,492	4,801	25,182	1,530	275,394	156,976	9,543	4,396
February	483,214	437,307	7,172	24,106	2,575	289,399	151,491	9,702	3,769
March	645,159	596,884	10,433	22,940	6,476	391,106	192,450	16,997	4,757
April	760,973	665,922	14,054	27,906	5,176	436,307	246,434	23,676	7,420
May	815,097	729,990	15,345	39,260	7,878	462,718	255,097	26,298	8,501
June	990,464	853,673	18,165	47,403	5,404	537,306	343,047	26,879	12,260
July	1,125,404	991,814	18,506	49,090	9,016	627,332	370,123	40,886	10,451
August	1,299,973	1,157,838	15,728	93,153	14,436	671,910	451,251	44,186	9,309
September	1,370,733	1,171,618	21,811	80,258	14,520	695,175	501,448	44,600	12,921
October	1,415,548	1,218,849	22,531	75,598	16,264	694,890	536,975	54,186	15,164
November	1,569,433	1,353,923	23,969	74,831	20,776	769,644	585,270	72,361	22,582
December	1,775,493	1,560,041	34,694	90,896	23,891	964,420	532,392	71,496	57,704
1943	20,284,421	17,984,152	470,961	1,387,595	305,064	11,112,797	5,260,405	1,207,456	540,143
January	1,604,870	1,412,793	30,050	83,385	24,300	842,241	527,098	76,757	21,039
February	1,479,130	1,335,858	31,924	85,071	23,952	815,719	418,524	76,498	27,442
March	1,622,751	1,452,030	35,451	105,880	26,267	885,867	453,524	78,394	37,368
April	1,673,533	1,517,164	32,887	115,196	35,998	937,100	421,430	80,840	50,382
May	1,614,424	1,456,819	32,188	109,268	35,065	924,930	374,291	85,125	53,557
June	1,635,253	1,463,170	27,299	113,124	26,270	923,534	411,751	83,385	49,890
July	1,701,960	1,517,591	33,839	118,968	23,570	970,465	417,852	89,815	47,451
August	1,737,078	1,539,656	45,900	119,607	17,562	980,926	430,018	98,500	44,565
September	1,765,455	1,523,447	49,069	117,741	18,528	951,812	468,722	114,739	44,844
October	1,876,205	1,572,796	50,115	136,865	18,677	963,543	440,300	135,491	41,214
November	1,849,513	1,599,854	51,283	139,384	29,621	963,330	470,399	139,901	55,595
December	1,813,949	1,592,974	50,956	143,106	25,254	953,330	426,496	148,011	66,796
1944	21,369,143	17,262,219	638,324	1,778,774	169,317	9,724,413	6,554,042	1,511,380	992,893
January	1,685,558	1,425,487	47,439	137,003	14,641	831,349	447,188	141,890	66,048
February	1,479,054	1,414,973	52,114	130,096	16,255	799,714	515,709	146,669	75,497
March	1,712,152	1,378,920	53,047	128,474	19,387	761,647	515,803	140,899	82,895
April	1,688,561	1,374,978	64,559	121,508	15,375	761,662	499,927	137,972	97,558
May	1,728,444	1,365,976	63,824	133,876	14,506	742,459	544,188	133,699	95,892
June	1,695,733	1,365,017	57,581	138,300	13,628	760,507	511,949	125,633	88,135
July	1,627,430	1,349,418	52,905	136,807	11,580	767,559	448,497	119,741	90,341
August	1,795,765	1,448,561	55,524	150,579	11,384	808,544	566,789	122,565	80,380
September	1,845,807	1,456,174	56,760	155,811	11,836	809,706	614,217	114,157	83,320
October	1,945,644	1,513,032	52,255	167,661	13,404	850,622	665,019	112,649	84,034
November	1,952,910	1,569,335	38,689	186,027	12,921	896,466	628,815	111,269	78,723
December	1,955,085	1,600,348	43,627	192,632	14,400	934,178	595,941	104,237	70,070
1945	14,860,997	11,446,463	382,858	1,036,767	183,798	6,510,309	5,574,171	802,841	370,253
January	1,833,549	1,489,889	46,890	133,673	16,581	900,876	536,674	108,703	90,151
February	1,088,484	1,462,043	45,545	125,640	19,403	908,030	572,767	100,123	57,540
March	2,037,825	1,634,560	51,973	145,290	16,136	977,149	685,918	116,113	45,247
April	1,960,993	1,582,899	46,835	145,452	26,965	941,908	647,029	118,810	33,994
May	1,938,819	1,561,369	49,827	135,511	22,528	935,685	646,975	119,457	28,836
June	1,824,396	1,407,454	53,491	121,836	22,023	803,694	695,004	102,168	26,180
July	1,549,154	1,153,018	52,501	103,622	18,256	632,999	642,818	77,452	21,506
August	1,088,484	701,159	30,227	81,019	15,541	331,345	575,186	38,183	16,983
September	366,271	214,132	2,795	13,231	12,117	39,796	282,783	8,353	7,196
October	198,936	120,746	1,757	13,219	4,750	22,039	135,193	7,100	14,878
November	123,651	69,721	249	11,107	5,945	7,680	80,873	3,965	13,832
December	109,871	49,473	768	7,167	3,553	9,108	72,951	2,414	13,910

See footnotes at end of table.

Continued on next page

Table PR-3 --Estimated value of Army Service Forces procurement deliveries, by service and major item group: 1 January 1942 - 31 December 1945 a/ - continued

(In thousands of dollars)

Year and month	Chemical Warfare Service				Corps of Engineers			
	Ammunition	Bombs	Protective materiel	Other	Boats and bridging	Tractors, crawler-type	Construction equipment	Other equipment
Total	\$348,076	\$726,904	\$368,808	\$255,564	\$306,299	\$771,393	\$1,463,949	\$2,312,118
1942	42,760	50,331	84,446	29,672	25,024	121,888	132,348	371,363
January	684	654	2,702	761	1,846	4,563	4,017	14,756
February	855	1,661	3,631	1,025	897	4,609	3,708	14,892
March	855	3,926	4,307	1,345	404	4,448	3,930	14,458
April	1,155	5,134	5,827	1,938	389	5,025	8,671	13,821
May	1,411	6,241	5,658	2,035	506	8,316	11,399	19,039
June	1,924	8,103	6,333	1,805	1,117	9,346	10,057	26,883
July	3,079	6,342	6,840	2,245	1,241	6,608	11,778	29,463
August	3,335	3,876	6,418	2,099	2,312	13,524	14,314	63,003
September	5,260	4,429	9,458	2,664	2,823	17,612	15,279	44,544
October	6,500	3,221	9,374	3,436	2,772	14,928	15,683	42,215
November	7,397	3,070	9,711	3,791	4,794	16,381	14,803	38,853
December	10,305	3,674	14,187	6,528	5,923	16,528	18,709	49,736
1943	83,768	161,465	159,122	66,606	73,123	200,514	393,243	720,715
January	9,131	4,682	10,979	5,258	6,324	14,140	16,690	46,231
February	5,194	6,943	14,957	4,830	5,936	12,699	17,854	48,582
March	5,529	8,396	16,549	4,977	7,303	16,762	26,163	55,652
April	6,199	8,719	12,730	5,239	8,063	16,936	30,873	59,324
May	6,199	7,427	13,844	4,718	6,691	16,542	28,711	57,324
June	4,607	6,620	11,934	4,138	6,928	17,312	29,384	59,500
July	7,539	10,657	10,820	4,823	6,928	18,117	32,848	61,075
August	6,701	22,121	11,298	5,780	6,395	16,751	37,977	58,484
September	7,455	22,444	12,889	6,281	4,660	16,494	37,505	59,082
October	8,879	22,444	12,571	6,221	5,926	17,751	42,705	70,483
November	9,885	20,667	13,048	7,683	5,268	17,138	45,634	71,344
December	6,450	20,345	17,503	6,658	2,701	19,872	46,899	73,634
1944	135,686	305,772	85,720	111,146	107,968	287,583	651,823	731,400
January	7,598	20,815	9,515	9,511	6,154	19,031	51,258	60,560
February	8,548	26,937	7,458	9,171	6,548	16,277	51,798	55,473
March	8,955	28,161	6,515	9,416	6,935	18,893	54,512	48,134
April	10,176	37,344	6,257	10,782	7,159	19,013	51,567	43,769
May	8,820	38,874	5,743	10,387	11,140	20,680	53,319	48,737
June	7,870	34,895	5,658	9,158	7,646	23,287	55,476	51,891
July	12,212	26,631	5,400	8,662	6,866	23,811	51,538	54,592
August	14,111	26,631	9,229	9,553	7,231	27,158	56,153	60,037
September	15,740	23,876	7,629	9,515	7,337	27,456	54,580	66,438
October	18,182	17,140	7,886	9,047	9,691	27,821	57,288	72,861
November	13,433	7,959	8,915	8,382	15,003	30,791	57,413	82,820
December	10,041	16,509	9,515	7,562	16,258	33,365	56,921	86,088
1945	85,862	209,336	39,520	48,140	100,184	161,408	286,535	488,640
January	8,283	26,711	6,791	5,105	7,956	23,581	34,583	67,553
February	8,531	25,402	6,731	4,881	7,430	22,297	35,597	60,316
March	12,346	26,498	7,295	5,834	9,962	24,399	39,921	71,008
April	11,515	24,063	5,713	5,544	11,684	21,030	39,584	73,154
May	11,962	27,708	5,054	5,103	15,880	19,817	37,075	62,739
June	11,637	32,645	3,873	5,336	19,424	21,511	33,787	47,114
July	13,726	29,934	2,714	6,127	18,109	16,288	29,168	40,057
August	7,771	16,375	1,349	4,732	9,275	11,635	24,981	35,128
September	91	0	0	2,704	220	547	2,938	9,526
October	0	0	0	1,757	117	126	2,574	10,402
November	0	0	0	249	74	62	3,265	7,706
December	0	0	0	768	44	124	3,062	3,937

See footnotes at end of table.

Continued on next page

DOLLAR VALUES

Table PR-3 --Estimated value of Army Service Forces procurement deliveries, by service and major item group: 1 January 1942 - 31 December 1945 a/ - continued

Year and month	(In thousands of dollars)					
	Medical Department		Quartermaster Corps			
	Drugs, chemicals and biologicals	Other equipment and supplies	Clothing	Equipage	Other supplies and equipment	Subsistence
Total	\$187,182	\$598,939	\$5,452,286	\$2,809,936	\$2,056,661	\$11,392,689
1942	26,720	101,222	1,420,051	940,107	391,834	1,570,962
January	214	1,316	67,668	29,595	7,383	52,330
February	348	2,227	66,355	26,819	7,410	50,907
March	909	5,567	81,530	43,602	19,043	48,275
April	722	4,454	94,745	43,792	12,846	95,051
May	1,096	6,782	94,636	57,232	18,122	85,107
June	748	4,656	114,873	73,186	18,197	136,791
July	2,031	6,985	131,993	79,717	24,823	133,590
August	3,099	11,337	145,136	117,751	46,229	142,135
September	2,779	11,741	140,472	117,020	44,841	199,115
October	3,206	13,058	142,883	114,670	82,723	196,699
November	7,213	13,563	190,861	121,204	57,695	215,510
December	4,355	19,536	148,899	115,519	52,522	215,452
1943	56,981	248,083	1,605,835	772,003	582,298	2,300,269
January	5,838	18,462	155,828	119,591	59,602	192,077
February	3,373	20,579	150,643	86,622	37,987	143,272
March	2,496	23,771	175,243	77,024	30,536	170,721
April	5,559	30,439	153,861	69,570	41,330	156,669
May	6,235	28,830	126,767	57,539	32,380	157,605
June	5,613	20,657	121,594	65,001	53,073	172,083
July	3,933	19,637	125,621	57,050	50,812	184,369
August	3,452	14,110	130,438	53,542	48,616	197,422
September	3,848	14,680	129,561	45,121	52,032	242,008
October	4,614	14,063	121,371	46,776	58,744	213,409
November	6,196	23,425	110,059	49,191	61,490	249,659
December	5,824	19,430	104,849	44,976	55,696	220,975
1944	53,963	115,354	1,197,256	514,666	735,196	4,106,924
January	4,082	10,559	90,431	37,677	59,009	260,071
February	3,576	12,679	102,008	34,728	57,892	321,081
March	5,180	14,207	97,260	30,381	54,930	333,232
April	4,180	11,195	95,680	27,651	63,013	313,583
May	4,625	9,881	94,882	32,714	54,124	362,468
June	4,768	8,860	92,721	31,760	56,752	330,716
July	4,294	7,286	84,448	32,124	53,913	278,012
August	3,437	7,947	106,587	43,327	69,671	347,204
September	4,226	7,610	102,664	57,768	64,152	389,633
October	4,277	9,127	112,634	54,750	65,023	432,612
November	4,404	8,517	113,080	64,693	67,467	383,575
December	6,914	7,486	104,861	67,093	69,250	354,737
1945	49,518	134,280	1,229,144	583,160	347,333	3,414,534
January	6,197	10,384	96,874	60,638	35,502	343,660
February	5,367	14,036	110,268	58,862	36,632	367,005
March	4,365	11,771	163,100	73,746	45,807	403,265
April	6,036	20,929	153,701	69,458	45,776	378,094
May	4,141	18,387	153,820	73,024	42,681	377,450
June	4,059	17,984	151,546	84,015	42,501	416,942
July	4,422	13,834	129,951	78,151	38,580	396,136
August	3,549	11,992	113,549	48,599	25,713	387,325
September	4,354	7,763	78,852	32,844	18,948	152,139
October	2,700	2,050	42,943	3,530	10,530	78,190
November	3,291	2,654	23,598	130	3,215	53,930
December	1,057	2,496	10,942	163	1,448	60,398

See footnotes at end of table.

Continued on next page

Table FR-3--Estimated value of Army Service Forces procurement deliveries, by service and major item group: 1 January 1942 - 31 December 1945 a/ continued

(In thousands of dollars)

Year and month	Ordnance Department						
	Artillery b/		Small arms materiel	Ammunition			Bombs d/
	Heavy field	Light and medium		Artillery		Small arms	
				Heavy	Light and medium c/		
Total	\$358,660	\$2,984,063	\$2,177,503	\$1,267,114	\$5,693,805	\$2,397,945	\$2,788,933
1942	28,712	748,742	406,649	222,141	956,261	498,930	266,538
January . . .	2,220	17,239	14,500	9,448	40,673	11,199	12,371
February . . .	1,268	17,815	17,043	9,903	42,630	12,655	10,085
March	1,405	26,886	21,526	14,929	64,267	20,281	14,661
April	1,405	34,308	26,276	17,251	74,261	25,868	13,994
May	1,586	44,727	29,806	17,364	74,745	34,762	17,310
June	1,676	55,191	32,281	19,328	83,201	41,248	16,347
July	2,042	73,422	32,611	22,879	98,490	53,329	20,678
August	3,187	78,568	40,193	21,518	92,631	54,098	26,439
September . .	3,441	83,632	47,606	22,764	97,992	55,184	26,716
October	3,800	98,543	44,604	20,865	89,816	59,049	30,788
November . . .	2,413	101,394	48,714	22,971	98,884	60,976	32,280
December . . .	4,269	117,017	51,489	22,921	98,671	70,281	44,869
1943	75,577	1,244,788	812,449	182,351	1,498,432	1,107,252	704,999
January	3,834	116,332	51,293	36,603	126,275	74,493	49,207
February	3,459	105,578	48,305	19,605	81,386	75,232	39,271
March	2,835	113,497	58,964	19,696	99,220	86,778	49,560
April	6,495	114,190	57,352	13,413	107,804	92,433	61,413
May	6,004	104,976	59,299	10,119	117,104	96,778	58,962
June	5,494	107,274	63,519	10,560	105,407	103,529	52,694
July	7,453	104,765	66,025	10,493	116,934	110,163	49,861
August	7,917	107,627	69,137	11,670	125,392	101,592	55,157
September . . .	8,758	99,885	74,871	14,641	130,594	101,510	67,336
October	8,440	90,188	82,437	13,999	158,588	103,140	76,587
November	7,563	90,420	92,583	8,301	160,300	90,639	76,144
December	7,325	90,056	88,664	13,251	169,428	70,965	68,807
1944	149,244	682,913	672,390	384,921	1,952,644	472,635	975,943
January	9,559	78,520	77,297	10,312	157,218	66,193	50,519
February	8,213	77,260	68,552	12,327	167,981	59,792	64,193
March	8,551	66,100	64,060	17,888	160,550	48,510	61,294
April	9,922	60,035	60,823	24,708	171,977	41,723	61,818
May	12,724	53,232	50,664	26,643	161,993	34,553	67,552
June	12,503	48,984	52,598	32,999	158,441	32,920	73,084
July	13,396	47,991	52,184	32,938	156,887	31,667	84,436
August	14,610	51,540	52,031	36,515	159,301	30,105	86,923
September . . .	14,294	52,739	51,346	40,534	167,456	31,505	89,276
October	14,844	50,865	49,259	43,006	163,452	31,894	102,071
November	14,919	49,069	47,749	53,120	156,440	31,655	113,897
December	15,709	46,578	45,827	53,931	170,948	32,118	120,880
1945	105,127	307,620	286,015	477,701	1,286,468	319,128	841,453
January	16,866	42,839	45,210	65,289	184,840	37,076	114,893
February	17,314	43,088	42,599	67,939	189,965	40,700	114,380
March	19,051	46,975	45,684	77,038	195,460	47,378	118,078
April	17,757	45,415	44,507	82,573	199,091	49,368	115,754
May	15,097	43,052	41,617	78,073	193,652	50,487	122,606
June	9,618	31,980	34,693	53,065	146,069	42,176	120,080
July	5,644	25,530	18,278	37,189	110,964	33,080	95,650
August	3,706	15,401	10,688	16,535	57,035	14,665	39,720
September . . .	0	2,400	602	0	3,573	1,031	55
October	50	4,974	1,230	0	2,197	1,010	0
November	0	3,308	354	0	1,803	1,169	106
December	24	2,658	553	0	1,799	988	131

See footnotes at end of table.

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Table FR-3 --Estimated value of Army Service Forces procurement deliveries, by service and major item group: 1 January 1942 - 31 December 1945 a/ - continued

(In thousands of dollars)

Year and month	Ordnance Department - concluded						
	Combat vehicles			Trucks			Other vehicles and miscellaneous
	Tanks	Self-propelled weapons	Other	Light and medium (under 2½ tons)	Light-heavy (2½ tons)	Heavy-heavy (over 2½ tons)	
Total	\$5,692,155	\$1,643,752	\$1,175,130	\$2,459,199	\$2,750,717	\$1,550,418	\$1,223,666
1942	1,441,470	234,423	139,095	774,236	620,786	256,822	220,736
January	55,998	12	9,112	44,792	35,915	14,858	7,057
February	59,301	894	8,184	42,530	34,100	14,107	18,884
March	63,957	5,619	3,350	62,947	50,471	20,880	19,927
April	80,458	7,551	5,560	65,024	52,137	21,568	10,646
May	89,867	3,911	7,616	58,584	46,973	19,434	16,033
June	92,212	6,110	8,892	74,595	59,811	24,744	21,670
July	131,114	12,915	11,917	68,674	55,063	22,780	21,418
August	137,255	20,537	12,148	77,357	62,025	25,660	20,294
September	146,888	28,530	12,506	70,333	56,393	23,331	19,859
October	154,784	26,715	13,816	62,487	50,103	20,727	18,733
November	169,032	53,182	17,982	66,643	53,435	22,106	17,652
December	260,604	66,447	28,012	80,270	64,360	26,627	28,583
1943	1,833,943	825,187	556,827	715,108	730,875	435,210	389,799
January	133,292	53,928	24,717	46,143	51,292	28,198	46,634
February	177,801	71,339	20,333	45,488	56,731	28,887	42,304
March	180,606	65,673	30,475	49,846	63,469	34,564	30,684
April	193,531	70,516	30,377	53,549	68,026	39,619	28,382
May	178,776	67,696	35,402	62,290	68,628	32,754	26,142
June	175,628	64,082	43,806	59,112	64,118	40,464	27,847
July	189,661	60,084	55,297	65,034	62,722	40,384	31,589
August	173,535	71,168	53,953	65,819	66,380	42,113	29,466
September	123,933	70,956	67,700	65,674	56,865	36,524	32,565
October	102,292	71,208	62,182	69,359	57,934	35,261	31,928
November	103,193	79,903	62,568	66,910	57,776	36,626	30,404
December	101,695	78,634	70,017	65,884	56,934	39,816	31,854
1944	1,363,386	395,555	335,926	614,882	810,636	505,336	408,002
January	88,476	45,630	50,957	63,857	63,006	31,112	38,693
February	78,380	37,180	44,590	54,427	63,410	31,279	32,130
March	90,007	30,207	34,977	50,762	64,371	33,924	30,446
April	100,405	28,201	25,472	45,577	60,672	37,264	33,065
May	102,329	31,154	23,702	45,392	59,677	39,698	33,146
June	113,767	32,571	22,243	48,753	62,694	37,213	31,737
July	105,678	30,322	22,166	49,339	68,936	41,457	30,162
August	122,031	27,895	20,073	53,993	74,852	44,891	33,784
September	116,296	25,543	20,171	52,488	57,195	47,338	33,525
October	135,072	30,638	21,556	47,756	70,437	51,481	38,291
November	151,334	37,768	23,027	50,968	76,989	52,895	36,636
December	159,611	38,446	26,992	51,570	78,397	56,784	36,387
1945	1,053,356	188,587	143,282	354,973	588,420	353,050	205,129
January	143,877	19,999	25,604	50,934	75,272	47,711	30,466
February	159,204	11,962	25,328	48,940	75,064	44,089	27,458
March	171,564	15,597	23,493	53,271	82,244	55,364	25,952
April	145,961	17,746	19,440	49,532	76,939	50,288	27,537
May	147,374	20,480	17,461	50,987	80,164	46,854	27,781
June	119,485	32,839	13,020	45,570	79,216	45,828	30,055
July	78,979	36,359	12,239	36,759	77,843	40,406	24,059
August	51,582	22,187	6,697	18,577	40,333*	22,510	11,709
September	24,029	8,052	0	0	0	0	54
October	10,992	1,365	0	37	126	0	58
November	214	200	0	130	396	0	0
December	95	1,801	0	236	823	0	0

See footnotes at end of table.

Table PR-3--Estimated value of Army Service Forces procurement deliveries, by service and major item group: 1 January 1942 - 31 December 1945 a/ - concluded.

(In thousands of dollars)

Year and month	Signal Corps					Transportation Corps		
	Radio equipment e/	Radar equipment e/	Telegraph and telephone	Wire and cable	Miscellaneous	Railway equipment	Marine equipment	Materials handling equipment
Total . . .	\$1,121,995	\$612,612	\$429,952	\$536,338	\$1,261,590	\$807,494	\$1,238,527	\$26,502
1942 . . .	135,674	66,028	25,090	64,752	149,266	65,229	104,005	0
January . . .	842	379	1,882	2,559	3,881	230	4,166	0
February . . .	1,521	732	1,305	3,457	2,687	287	3,482	0
March . . .	3,286	2,847	2,308	2,585	5,971	259	4,498	0
April . . .	4,726	2,331	2,057	4,860	9,702	2,094	5,326	0
May . . .	5,405	2,289	1,330	8,020	9,254	4,847	3,654	0
June . . .	7,498	2,226	1,556	4,255	11,344	6,463	5,797	0
July . . .	12,317	4,094	2,183	5,276	17,016	6,313	4,138	0
August . . .	17,823	6,172	1,731	6,220	12,240	3,833	5,476	0
September . . .	16,547	6,650	2,233	5,139	14,031	4,532	8,389	0
October . . .	19,803	9,178	2,258	7,572	15,375	5,661	9,503	0
November . . .	25,729	12,209	2,885	6,834	24,704	7,411	15,171	0
December . . .	20,177	16,921	3,362	7,975	23,061	23,299	34,405	0
1943 . . .	370,281	251,586	111,182	110,723	363,684	226,633	307,840	5,670
January . . .	26,354	16,951	4,079	7,644	21,729	6,344	8,719	89
February . . .	24,325	21,076	3,087	7,644	20,366	16,980	10,328	134
March . . .	23,615	16,243	7,083	8,632	22,821	19,663	17,022	683
April . . .	24,241	20,816	8,737	8,952	18,094	28,568	21,601	213
May . . .	20,965	14,227	7,608	8,413	33,912	26,130	26,961	466
June . . .	22,513	13,926	6,500	8,261	32,185	24,632	24,676	582
July . . .	30,968	8,871	7,599	8,281	34,096	24,257	22,736	458
August . . .	30,367	12,668	11,657	9,621	34,187	19,657	24,741	167
September . . .	36,774	22,486	12,956	9,973	32,550	14,763	29,805	276
October . . .	44,225	31,495	15,473	10,566	33,732	12,018	28,627	569
November . . .	43,025	35,491	14,165	10,942	36,278	15,578	39,452	565
December . . .	42,909	37,336	12,238	11,794	43,734	12,136	53,172	1,468
1944 . . .	422,599	205,203	204,550	196,868	482,160	315,564	659,052	18,277
January . . .	35,667	32,780	20,564	11,713	41,166	17,221	47,713	1,114
February . . .	39,628	31,694	17,510	14,590	43,247	22,374	51,559	1,564
March . . .	38,259	33,762	15,881	15,491	37,506	35,053	56,345	1,497
April . . .	38,452	31,297	15,320	15,802	37,101	34,735	51,473	1,350
May . . .	41,214	22,479	16,382	16,101	37,523	34,596	59,307	1,989
June . . .	45,402	13,149	15,796	15,027	36,259	31,162	54,959	2,014
July . . .	43,220	6,239	17,443	15,096	37,743	25,657	63,079	1,605
August . . .	41,543	7,939	17,426	16,599	39,058	24,363	54,008	2,009
September . . .	26,772	8,387	15,794	17,308	45,896	21,193	59,765	2,362
October . . .	24,542	6,263	18,368	19,123	44,353	23,011	59,128	1,895
November . . .	24,203	6,819	17,403	19,134	43,710	21,814	56,269	640
December . . .	23,697	4,395	16,663	20,884	38,598	24,385	45,447	238
1945 . . .	193,441	89,795	89,130	163,995	266,480	200,068	167,630	2,555
January . . .	27,347	5,398	13,456	22,015	40,487	26,936	62,097	1,118
February . . .	29,422	5,388	13,032	21,586	30,695	23,022	33,986	532
March . . .	31,640	10,279	13,726	25,948	34,520	20,449	24,061	737
April . . .	31,215	14,106	12,988	24,304	36,197	17,109	16,717	168
May . . .	28,583	15,213	12,248	25,706	37,707	18,460	10,376	0
June . . .	22,703	14,753	10,406	18,738	35,568	17,293	8,887	0
July . . .	13,740	15,053	6,656	14,241	27,762	16,030	5,476	0
August . . .	6,753	4,685	4,308	9,091	13,346	14,586	2,397	0
September . . .	1,226	2,250	474	1,437	2,966	5,165	2,031	0
October . . .	398	2,464	608	804	2,826	14,036	842	0
November . . .	321	190	771	110	2,573	13,392	440	0
December . . .	93	16	457	15	1,833	13,590	320	0

a/ Figures obtained from unpublished report "Summary of Total Procurement Data, 1945," Reports Control Symbol UPR-48 filed in Office, Assistant Chief of Staff, G-4, Department of the Army, General Staff. Figures cover items procured by Army Service Forces technical services regardless of physical location of the item. Data were computed from physical quantities delivered and standard dollar weights which for most items were unit costs as of 1945. The figures therefore reflect physical volume rather than cost to the Government; they do not take into consideration price changes or contract renegotiations. See explanatory notes at end of procurement section.

b/ Includes fire control and sighting equipment.

c/ Includes rockets.

d/ Includes grenades, mines, pyrotechnics, and bangalore torpedoes.

e/ Excludes procurement of airborne radio and radar items for Army Air Forces.

NUMBER OF ITEMS

21

Table FR-4 ---Quantities of major items procured by Chemical Warfare Service, by year of delivery: 1 January 1940 - 31 December 1945 g/

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Chemical agents (thousands of pounds) b/							
CG (phosgene)	40,414	0	2,412	7,186	1,698	27,447	1,671
CL (chlorine)	369,320	0	12	23,140	111,951	144,181	90,036
CNB (tear gas solution, weak)	5,282	106	660	1,871	1,494	1,151	0
CWS (tear gas solution, strong)	3,309	0	132	2,970	50	157	0
FM (smoke, titanium tetrachloride)	4,227	0	176	12	1,746	1,288	1,005
FS (smoke, sulfur trioxide solution)	47,923	362	820	14,042	15,370	17,329	0
H (mustard)	174,610	1,525	8,183	87,062	77,840	0	0
HC (smoke mixture, hexachlorethane)	17,322	0	0	0	9,425	7,897	0
L (Lewisite)	40,123	0	0	1,344	38,779	0	0
WP (smoke and incendiary, white phosphorous)	160,883	50	4,419	31,497	61,909	63,008	0
Ammunition (number of rounds) c/							
Canisters, smoke:							
HC, M1, for 105mm shell, M84	13,796,930	0	0	0	4,908,294	6,967,106	1,921,530
Colored, M2, for 105mm shell, all colors	2,330,007	0	0	0	45,205	1,174,054	1,110,748
HC, M1, for 155mm shell, M115, M116	2,496,391	0	0	0	654,555	1,578,518	263,318
Colored, M3, for 155mm shell, all colors	834,738	0	0	0	280,034	470,656	84,048
Colored, M4, for 155mm shell, all colors	524,964	0	0	0	0	315,514	209,450
Colored, M5, for 155mm shell, all colors	162,702	0	0	0	0	105,711	56,991
Red and yellow, for bomb, smoke, M87	39,248	0	0	0	0	0	39,248
Grenades:							
Frangible (AW, IM, and NP), M1	520,454	0	0	208,328	298,626	13,500	0
Frangible smoke (FS), M1	257,708	0	0	0	171,708	86,000	0
Hand, irritant (CN-DM), M6	582,327	0	36,400	289,100	4,479	252,348	0
Hand, riot (CN), M25	10,476	0	0	0	0	6,048	4,428
Hand, smoke (WP), M15	5,828,739	0	0	0	2,386,677	3,442,062	0
Hand, tear (CN), M7	689,610	0	150,360	101,340	149,147	237,420	51,343
Incendiary, AN-M14	7,621,958	0	0	6,202,141	1,419,817	0	0
Smoke, red, AN-M3	226,080	0	0	0	69,000	97,576	59,504
Smoke, colored, M16-M18, all colors	4,903,502	0	0	40,510	955,827	2,996,886	910,279
Smoke, white (HC), AN-M8	3,378,836	10,050	16,650	777,512	1,025,855	1,241,633	307,136
Napalm: d/							
Type A packaging	2,404,049	0	0	0	450,135	933,219	1,020,695
Type B packaging	19,049,641	0	0	0	0	7,366,941	11,682,700
Shells, 4.2-inch chemical mortar:							
90% CG, 10% NO2	2,000	0	0	0	2,000	0	0
Gas, irritant, CNB, M2	12,957	0	500	600	3,148	4,282	4,427
Gas, irritant, CNS, M2	41,353	100	200	0	175	14,400	26,478
Gas, non-persistent, CG, M2	497,402	0	537	19,202	229,293	248,370	0
Gas, persistent, H, M2	540,746	0	806	48,267	84,696	406,977	0
Gas, persistent, L, M2	175	0	0	0	175	0	0
High explosive, M3	6,456,250	0	0	50,957	648,445	2,874,402	2,882,446
High explosive, M4 (32-pound)	67,411	0	0	0	0	67,411	0
Illuminating, E71	3,480	0	0	0	0	0	3,480
Smoke, FS, M2	355,496	2,627	8,143	73,798	117,107	48,573	105,248
Smoke, FWP, M2	4,000	0	0	0	0	0	4,000
Smoke, SWP, E79	4,000	0	0	0	0	0	4,000
Smoke, WP, M2	3,119,968	0	23,117	123,662	334,157	1,481,529	1,157,503
Waterproof pack, M2	249,572	0	0	0	249,572	0	0
Shells, 4.2-inch recoilless chemical mortar:							
High explosive, M6	21,494	0	0	0	0	2,225	19,269
Smoke, FWP, E77	3,686	0	0	0	0	0	3,686
Shell, Livens projector, M2A1, empty .	56,925	0	3,548	53,377	0	0	0
Bombs (number of bombs or bomb clusters) g/							
Bombs, incendiary:							
100-pound, M47A1 and M47A2 (includes NP and NP special)	3,514,823	0	0	0	816,118	1,916,609	782,096
500-pound, M76, PT1	277,890	0	0	0	10,105	194,282	73,503

See footnotes at end of table.

Continued on next page

Table PR-4 ---Quantities of major items procured by Chemical Warfare Service, by year of delivery: 1 January 1940 - 31 December 1945 a/
- continued

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Bombs (number of bombs or bomb clusters) c/ - concluded							
Cluster, aimable, 500-pound, M18 (38, 10-pound, M74-WP bombs) . . .	20	0	0	0	0	20	0
Cluster, aimable, chemical bomb, E61, 500-pound (38, 10-pound, ESR8 (H) bombs)	99	0	0	0	0	0	99
Clusters, aimable, incendiary bomb, 500-pound:							
E48 (38, 10-pound-M74, PT1 bombs) . .	98,170	0	0	0	0	969	97,201
M9 (128, 4-pound-M54 bombs)	243	0	0	200	43	0	0
M14 (110, 4-pound-M50TA2 bombs) . . .	60,502	0	0	0	0	30,026	30,476
M17, M17A1 (110, 4-pound-M50 bombs)	1,103,424	0	0	0	20,025	748,565	334,834
M19 (38, 6-pound-M69 bombs)	451,542	0	0	0	0	140,667	310,875
M21 (38, 6-pound-M69X bombs)	1,305	0	0	0	0	0	1,305
Cluster, chemical bomb, E73	30	0	0	0	0	0	30
Clusters, incendiary bomb, 100-pound:							
E31 (34, 4-pound-M50TA2 bombs)	5,495	0	0	0	0	5,495	0
M6 (34, 4-pound-M50 bombs) and M6, (Navy pack)	274,940	0	0	89,793	132,922	31,581	20,644
M8 (34, 4-pound-M54 bombs)	452,053	0	1,116	450,915	22	0	0
M10 (51, 2-pound-M52 bombs)	11,624	0	0	0	11,624	0	0
M12 (14, 6-pound-M69 bombs)	248,221	0	0	24	42,260	22,166	183,771
British, box type (30, 4-pound-M50 bombs)	1,042,778	0	0	101,142	869,892	71,744	0
Clusters, incendiary bomb, 500-pound:							
M7 (128, 4-pound-M50 bombs)	249,833	0	0	2,254	151,942	95,637	0
M11 (192, 2-pound-M52 bombs)	3,381	0	0	0	3,381	0	0
M13 (60, 6-pound-M69 bombs)	155,956	0	0	1,114	154,842	0	0
Cluster, incendiary bomb, 1,000-pound: British, Mark 1 (235, 4-pound-M50 bombs)	15,018	0	0	0	0	7,637	7,381
Clusters, quick opening:							
100-pound (14, 10-pound-M74-WP bombs)	1,150	0	0	0	0	1,150	0
500-pound (60, 10-pound-74-WP bombs)	350	0	0	0	0	350	0
Clusters, smoke:							
100-pound, E51 (14, M77-HC bombs) . .	13,359	0	0	0	0	3,034	10,325
500-pound, E50 (38, M77-HC bombs) . .	16	0	0	0	0	16	0
Protective materiel (number of items unless otherwise indicated)							
Acetylene tetrachloride, (1000 pounds)	57,032	30	7,540	22,744	6,263	16,941	3,514
Agent, decontaminating M4 (3 and 4 1/3 -gallon sizes) (gallons)	4,846,819	2,292	82,251	1,161,923	2,371,430	1,228,923	0
Agent, decontaminating, simulated M1 and M2 (1000 pounds)	37,107	0	26	15,870	21,211	0	0
Alarm, gas, M1	77,784	0	0	59,002	16,024	2,758	0
Apparatus, decontaminating, 3-gallon, M2	286,767	12,193	44,277	76,697	153,600	0	0
Apparatus, decontaminating, 1 1/2- quart, M2	1,908,432	0	63,049	596,814	1,032,590	1,449	214,530
Apparatus, decontaminating, power- driven, M3 series and M4	4,567	0	6	1,178	2,957	426	0
Apron, impermeable	1,217,098	0	3,800	75,580	1,137,718	0	0
Bleaching material, all types (1000 pounds)	69,333	0	2,718	34,208	26,281	2,710	3,416
Brush, decontaminating, M1	205,650	0	706	152,716	52,228	0	0
Crayon, vesicant detector, M7, dozen . .	631,354	0	0	119,922	293,440	217,992	0
Curteins, gas proof M1 and anti-gas . .	1,001,765	0	259,767	617,240	26,592	98,166	0
Eyeshield, M1	71,928,752	0	2,550,000	0	19,176,900	38,203,052	11,998,800
Generator, smoke, mechanical, M2	2,740	0	0	0	0	1,600	1,140
Impregnite I, CC2 (1000 pounds)	30,464	136	895	7,970	15,664	2,045	3,754
Impregnite, XXCC3 (1000 pounds)	14,923	0	0	0	7,259	7,664	0
Impregnite, shoe, M1, 8-ounce	70,156,767	0	9,186,617	35,403,562	0	15,662,278	9,904,310
Kit, chemical agent detector, M9	82,708	0	0	0	0	60,008	22,700
Kit, HS vapor detector, M4	41,108	0	0	26,357	14,751	0	0
Kit, ointment protective, M5, 4-tube . .	26,641,088	0	0	0	0	14,626,137	12,014,951

See footnotes at end of table.

Continued on next page

NUMBER OF ITEMS

23

Table PR-4---Quantities of major items procured by Chemical Warfare Service, by year of delivery: 1 January 1940 - 31 December 1945 a/
- continued

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Protective materiel (number of items unless otherwise indicated) - concluded							
Masks, gas, all types - total	35,617,787	315,218	3,563,201	6,129,769	15,818,656	6,892,792	2,898,151
Animal types - total	40,568	0	0	17,485	21,674	700	709
Dog, M6-12-8	1,409	0	0	0	0	700	709
Horse, M4	20,720	0	0	7,196	13,524	0	0
Horse, M5	18,439	0	0	10,289	8,150	0	0
Non-combatant types - total	8,311,995	0	0	1,825,714	6,460,791	25,490	0
Non-combatant, medium	4,017,884	0	0	1,074,477	2,943,407	0	0
Non-combatant, large adult	2,556,055	0	0	540,473	2,015,582	0	0
Non-combatant, child	1,343,424	0	0	210,764	1,132,660	0	0
Non-combatant, small child	394,632	0	0	0	369,142	25,490	0
Military types - total	27,265,224	315,218	3,563,201	4,286,570	9,336,191	6,866,602	2,897,442
Diaphragm	2,412,598	0	1,173,600	356,983	882,015	0	0
Diaphragm, with all-purpose canister	9,300	0	0	0	4,036	5,264	0
Head wound, M7-11-9 (E44-M11-E11)	13,076	0	0	0	0	3,074	10,002
Optical, Army	207,584	0	116,689	11	0	90,884	0
Optical, Navy	195,125	0	0	0	23,045	170,080	0
Service (less canisters)	79,500	0	0	0	79,500	0	0
Service, heavyweight	10,473,621	315,218	2,272,912	3,929,564	3,955,927	0	0
Service, lightweight	13,036,409	0	0	12	4,385,142	6,078,825	2,572,430
Service, combat, M5-11-7	518,503	0	0	0	1,282	517,221	0
Service, snout type, M8-11-10 . . .	313,685	0	0	0	0	0	313,685
Other military types (6) - total . .	7,823	0	0	0	5,244	1,254	1,325
Ointment, protective, M4 (includes jungle pack), 2.3-ounce	58,319,717	0	777,120	16,798,596	40,744,001	0	0
Paint, liquid vesicant detector, M5, 4-ounce	7,801,968	0	30,000	7,264,468	507,500	0	0
Paper, liquid vesicant detector, M6, 25-sheet	1,131,271	0	250,900	543,996	75,375	261,000	0
Paraffin, chlorinated (solvent, im- pregnite I, non-volatile), (1000 pounds)	28,337	0	2,354	18,542	0	2,403	5,038
Pot, smoke, floating (HC) M4 series . .	2,349,950	0	0	22,620	500,020	1,575,589	251,721
Pot, smoke, (HC) M1	5,240,449	40,187	107,457	239,731	3,745,428	1,107,646	0
Pot, smoke, (HC) M5	880,453	0	0	0	0	880,453	0
Pot, tear gas, (CN) M1	785,383	0	1,000	139,031	410,150	235,202	0
Respirator, dust, M1	6,826,819	0	108,122	5,735,459	983,238	0	0
Respirator, dust, CT	672,237	13,375	310,497	221,620	126,745	0	0
Sack, gas resistant, M1	8,598,945	0	85,000	2,977,736	2,108,293	2,409,776	1,018,140
Set, anti-dim, M1	10,458,722	1,630,500	1,583,275	2,068,153	5,176,794	0	0
Set, gas identification, detonation, M1	52,047	100	2,640	12,665	18,442	18,200	0
Set, gas identification, instruction- al, M1	25,395	0	4,543	6,685	14,167	0	0
Set, impregnating, field, M1	213,626	0	0	0	191,092	22,534	0
Service equipment							
Container, steel, 1-ton, type A	8,476	240	1,604	5,229	1,403	0	0
Container, steel, 1-ton, type D	70,867	2,500	3,623	25,488	39,256	0	0
Container, steel, 1-ton, type E	18,604	0	0	0	950	17,654	0
Drum, 55-gallon	441,470	20	3,984	306,554	130,912	0	0
Funnel, M1	1,497,773	0	96	763,522	734,155	0	0
Kit, gas mask, waterproofing	10,661,678	0	0	939,392	3,182,074	6,540,212	0
Kit, repair, gas mask, company, M2 . .	1,236,512	116,564	329,054	11,421	529,201	250,272	0
Laboratory, field, CWS, M1	11	0	3	7	1	0	0
Laboratory, base, CWS, M2	12	0	0	0	10	2	0
Plant, impregnating, M1 and M2	129	0	0	19	110	0	0
Set, equipment, maintenance and repair	114	0	0	30	42	33	9
Tractor, crane, M1	104	0	0	20	84	e/	e/
Trailer, chemical handling, M2	2,327	0	7	160	1,339	821	0
Tractor, chemical service, M1	258	0	0	34	53	149	22
Truck, chemical service, M1 (equipment only) f/	3,101	0	0	216	1,558	1,327	0
Truck, crane, swinging boom, M1 (equipment only) f/	399	0	6	28	87	200	78

See footnotes at end of table.

Continued on next page

Table PR-4 ---Quantities of major items procured by Chemical Warfare Service, by year of delivery: 1 January 1940 - 31 December 1945 a/
- concluded

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Weapons							
Flamethrower, mechanized, M5-4-3 . . .	1,784	0	0	0	0	1,020	764
Flamethrower, mechanized, M5-4-E6R3 . .	192	0	0	0	0	0	192
Flamethrower, mechanized E5R2-M5 . . .	350	0	0	0	0	50	300
Flamethrower, combat vehicle, main armament, M5-4	151	0	0	0	0	0	151
Flamethrower, portable ML1	14,253	0	23	1,586	7,389	5,255	0
Flamethrower, portable, M2-2	24,601	0	0	0	0	14,521	10,080
Mine, land, chemical (1-gallon-empty)	1,905,667	0	148,296	1,588,247	169,124	0	0
Mortar, 4.2-inch chemical, waterproof pack	2,109	0	0	0	0	2,109	0
Mortar, 4.2-inch chemical, ML1 and M2	6,075	0	0	823	2,002	2,600	650
Mortar, 4.2-inch chemical, recoilless, M4	124	0	0	0	0	7	117
Mortar, sub-caliber, 3-inch, M3	460	0	0	0	0	380	80
Tank, smoke, airplane, M10	92,337	0	984	20,238	11,873	54,742	4,500
Tank, smoke, airplane, M20	6,115	0	0	3,565	2,550	0	0
Tank, smoke, airplane, M21	6,115	0	0	3,512	2,603	0	0
Tank, smoke, airplane, M33	10,523	0	0	0	8,808	1,715	0
Tank, smoke, airplane, M33A1	10,075	0	0	0	0	7,203	2,872

a/ Compiled from "Chemical Warfare Service Report of Production, 1 January 1940 through 31 December 1945," prepared by Supply and Procurement Division, Office, Chief Chemical Warfare Service. Data represent items accepted after inspection as shown in Chemical Warfare Service Inspection Division reports to procurement districts and production arsenals. Unit of measure is each unless otherwise indicated. See also explanatory notes at end of Procurement section.

b/ Includes quantities used in filling both Chemical Warfare and Ordnance ammunition and bombs.

c/ Does not include ammunition or bombs procured by Ordnance Department.

d/ Number of pounds.

e/ Procurement transferred to Quartermaster Corps on 1 January 1944.

f/ Vehicle procured by Ordnance Department.

Table PR-5--Quantities of major items procured by Corps of Engineers, by year of delivery: 1 January 1942 - 31 December 1945 a/

Item name or description	Total 1942-1945 b/	1942	1943	1944	1945
Boats and bridging					
Boats					
Assault, M-2, without paddles or canvas bag	37,613	14,680	19,899	377	2,657
Landing, pneumatic, rubber, 10-man	5,768	0	820	1,238	3,710
Reconnaissance, pneumatic, canvas, 2-man, without paddles	28,123	5,639	4,089	10,695	7,700
Storm, plywood	5,040	1,131	1,407	0	2,502
Utility, gasoline powered, 18-foot	1,989	449	457	546	537
Bridges, fixed, steel					
Panel, Bailey type, M-2, widened roadway	1,788	33	520	850	385
Box girder, H-10, knockdown type	396	0	36	200	160
Box girder, H-20	380	0	0	128	252
Highway, semipermanent, 90-foot, truss span	176	0	13	87	76
Floats, pneumatic, with emergency kits					
13 ton, M-3, with carrying case	13,905	0	190	9,098	4,617
18 ton, M-1, with carrying case	20,910	0	437	10,553	9,920
Motors, outboard, with chest and spares					
22hp	11,734	2,425	4,044	2,863	2,402
50 to 55hp	6,527	18	2,505	2,618	1,386
Pontoon, steel, 25-ton	3,682	677	2,858	147	0
Saddle, steel, treadway, knockdown type, M-1, 18-ton	13,385	0	827	7,264	5,294
Trailers					
Semi, special, drop frame, 25-ton, ponton	2,758	533	1,979	99	147
2 wheel, utility, pole type, 2 1/2-ton, Type I	10,662	101	6,117	1,627	2,817
Tramway, aerial, light, M-2	65	0	0	30	35
Trestles					
Steel, complete, without hoist, 10-ton	1,687	160	1,527	0	0
Steel, without hoist, 25-ton	4,429	317	3,099	420	593
Tractors, crawler type					
Tractors, crawler type, diesel engine driven, complete with accessories:					
91 to 140 drawbar hp, Class I	10,035	1,947	2,972	3,130	1,986
61 to 90 drawbar hp, Class II	25,700	3,010	4,463	9,747	8,480
46 to 60 drawbar hp, Class III	17,442	2,796	5,060	6,433	3,153
36 to 45 drawbar hp, Class IV	24,853	4,181	7,672	9,475	3,525
Construction equipment					
Auger, earth, skid mounted, gasoline engine driven					
Bulldozer, tank mounting for M-4, A-1, A-2, A-3 tank, hydraulically operated	637	46	268	206	117
	1,400	0	2	1,398	0
Compressors, air					
Trailer mounted, pneumatic tires, diesel engine driven, 315 cubic feet per minute	1,508	98	497	680	233
Truck mounted, gasoline engine driven, 105 cubic feet per minute	7,054	775	2,234	3,123	922
Cranes and shovels, crawler mounted					
1/2-cubic yard, 5- to 6-ton, Class II	3,958	329	1,322	1,692	615
3/4-cubic yard, 7- to 10-ton, Class III	4,279	47	827	2,200	1,205
1 to 1 1/2-cubic yard, 20 to 30-ton, Class IV	1,018	0	325	345	348
1 3/4- to 2-cubic yard, 30 to 40-ton, Class V	761	31	240	350	140
2 1/2-cubic yard, 45 to 60-ton, Class VI	117	0	55	52	10
3 to 4-cubic yard, 65 to 75-ton, Class VII	60	0	17	43	0
Cranes and shovels, rubber tired					
3/8-cubic yard, 4 to 8-ton, Class X	2,032	266	535	775	456
3/4-cubic yard, 8 to 12-ton, Class XI	1,134	6	218	471	439
3/4-cubic yard, 14 to 18-ton, Class XII	1,303	0	310	693	300
3/4-cubic yard, 20-ton, Class XIII	253	0	95	132	26
Single engine driven, self-propelled, 8 to 15-ton, Class XIV	984	0	220	474	290
Crane, tractor operated, non-revolving, 20-ton, 20-foot boom	996	226	267	325	178
Crusher, rock jaw type, 4-wheel, trailer mounted, 10x16-inch opening, 4 to 30-tons-per-hour					
Crushing and screening plant, 2-units, gasoline engine driven, semi-trailer, mounted, 25-cubic yards-per-hour	516	0	215	219	82
Crushing, screening and washing plants	755	47	186	267	255
5-unit, gasoline engine driven, crawler mounted, 100-tons-per-hour	48	13	24	11	0
14-unit, gasoline engine driven, 150-tons-per-hour	65	8	9	19	29

See footnotes at end of table.

Table PR-5 --Quantities of major items procured by Corps of Engineers,
by year of delivery: 1 January 1942 - 31 December 1945 a/ - continued

Item name or description	Total 1942-1945 b/	1942	1943	1944	1945
Construction equipment - continued					
Distributors					
Bituminous material, trailer mounted, 1,250-gallon	753	220	254	150	129
Water, truck mounted, 1,000-gallon	555	19	60	234	242
Ditching machines					
Ladder type, crawler mounted, gasoline engine driven, digging depth 8 feet, width 18 to 24 inches	956	168	321	324	143
Wheel type, crawler mounted, gasoline engine driven, digging depth 5 feet 6 inches, width 23 inches	181	0	55	96	30
Dolly, 4-wheel, tandem, 4 dual tires, 20-ton	1,705	0	0	1	1,704
Drill, pneumatic, portable					
Rock, 45-pound class	1,770	0	835	935	0
Rotary type, woodboring, with chuck, 2-inch capacity	10,402	0	2,852	5,378	2,172
Dryers aggregate					
Dual drum travel or central plant, gasoline engine driven, trailer mounted, 80- to 150-tons-per-hour	68	0	38	30	0
Single drum, semi-trailer mounted, rubber tired, 15- to 20-tons- per-hour	95	0	0	32	63
Finishers					
Asphalt, crawler mounted, 12-foot	155	0	50	78	27
Concrete, form riding, 20- to 25-foot	155	41	105	9	0
Graders, road					
Motorized, diesel engine driven, 12-foot moldboard	6,806	1,229	2,598	1,825	1,154
Towed type, elevating, power controlled, 48-inch carrier	127	0	15	88	24
Towed type, leaning wheel, hand controlled, 12-foot moldboard	1,642	179	773	541	149
Heater, asphalt, trailer mounted, 3-car, 42 drawbar hp	510	53	174	153	130
Kettle, asphalt, repair, trailer mounted, with motor driven hand spray, 165-gallon capacity	988	0	235	453	300
Loader, aggregate, bucket, crawler mounted, gasoline engine driven, 3-cubic yard, general purpose, 18-foot 10-inch boom	311	50	126	105	30
Mixers					
Asphalt, gasoline engine driven, repair plant semi-trailer mounted, pneumatic tires, 15- to 30-tons-per-hour	95	0	0	32	63
Concrete, gasoline engine driven, trailer mounted, 14-cubic foot	1,831	328	787	364	352
Plow, snow, rotary type, gasoline engine driven, 7 1/2-ton, truck mounting	246	0	2	114	130
Pump, asphalt, trailer mounted, with distributor attachments	478	0	372	106	0
Rollers, road					
Gasoline engine driven, 3-wheel, 10-ton	2,046	192	952	592	310
Gasoline engine driven, tandem, 2-axle, 5- to 8-ton	1,411	470	354	309	278
Gasoline engine driven, tandem, 3-axle, 9- to 14-ton	70	0	3	44	23
Towed type, sheepsfoot, 2-drum-in-line	1,798	341	534	629	294
Towed type, wheeled, rubber tired, 13 tires	444	0	169	190	85
Rooter, road, cable operated, 3-tooth	1,308	405	620	220	63
Saws					
Chain, portable, pneumatic, 24-inch blade	9,495	0	5,375	3,144	976
Chain, portable, gasoline engine driven, 36-inch blade	11,371	759	4,820	4,054	1,738
Circular, woodworking, portable, pneumatic, 12-inch blade	10,854	0	4,171	5,232	1,451
Sawmill, portable, gasoline engine driven, head block type, 4 feet x 7 feet, 60-inch diameter saw	427	52	114	157	104
Scrapers, road					
Motorized, cable operated, 2-cubic yard, airborne	468	0	0	400	68
Motorized, cable operated, 12-cubic yard	1,056	2	409	383	262
Towed type, cable operated, 3 1/2-cubic yard, Type I	637	0	48	498	91
Towed type, cable operated, 6-cubic yard, Type II	737	0	250	404	83
Towed type, cable operated, 8-cubic yard, Type III	4,890	793	2,045	1,336	716
Towed type, cable operated, 12-cubic yard, Type IV	2,234	723	445	526	540
Semi-trailers, low bed					
Front loading, without dolly, 20-ton	2,083	0	0	1	2,082
Rear loading, with dolly, 20-ton	4,375	16	490	3,614	255
Sprayer, paint, pneumatic, with compressor, gasoline engine driven, wheelbarrow type, with two 5-gallon galvanized steel tanks and accessories	4,821	0	2,242	1,370	1,209
Tractors, gasoline engine driven					
Crawler type, 10 to 35 drawbar hp, with bulldozer, hydraulic winch, 1 drum reversible, rear mounted	1,638	10	604	1,024	0
Wheeled type, rubber tires, 10 to 35 drawbar hp	1,188	0	18	640	530
Wheeled type, rubber tires, 10 to 35 drawbar hp, with pump, hydraulic operating, rear mounted	947	0	559	345	43
Wheeled type, rubber tires, 23hp standard, complete with winch, single drum, non-reversible, rear mounted	296	0	55	241	0

See footnotes at end of table.

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NUMBER OF ITEMS

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Table PR-5 --Quantities of major items procured by Corps of Engineers,
by year of delivery: 1 January 1942 - 31 December 1945 a/ - continued

Item name or description	Total 1942-1945 b/	1942	1943	1944	1945
Construction equipment - concluded					
Trailers, full, low bed					
8-ton	5,363	2,211	3,152	0	0
60-ton	144	0	24	51	69
Truck, dump body, 10-cubic yard, 4x2, 197-inch wheelbase	131	0	0	80	51
Wagon, dirt or rock, crawler mounted, bottom dump, 13-cubic yard	226	0	43	76	107
Other equipment					
Air conditioning, self-contained type, water-cooled, 70,000 British thermal units per hour, 5hp motor with cooling power	2,042	0	0	650	1,392
Alidade, miniature, telescopic, Type B, with leather case and accessories	2,457	165	890	946	456
Bodies, shop, motorized					
Electrical repair, mounted on ordnance 2 1/2-ton 6x6 truck chassis, with winch	294	34	140	120	0
Emergency repair, mounted on ordnance 3/4-ton 4x4 truck chassis	299	3	236	60	0
General purpose, mounted on ordnance 2 1/2-ton 6x6 truck chassis	1,421	192	616	613	0
Small tool repair, mounted on ordnance 2 1/2-ton 6x6 truck chassis	204	41	80	83	0
Tool and bench, mounted on ordnance 2 1/2-ton 6x6 truck chassis	274	41	84	149	0
Building, prefabricated, neuropsychiatric ward, steel sheet, with utilities	140	0	0	33	107
Compass, lensatic, luminous dial, liquid filled, 5 degree, 20 mil graduations (thousands)	877	205	337	175	160
Compass, wrist, liquid filled (thousands)	c/ 2,226	c/	1,365	557	304
Compressors, air					
Skid mounted, gasoline engine driven, 60-cubic feet-per-minute	213	76	19	118	0
Skid mounted, gasoline engine driven, 105-cubic feet-per-minute	755	10	126	505	114
Trailer mounted, 2-wheel, diesel engine driven, pneumatic tires, 105-cubic feet-per-minute	500	0	0	349	151
Trailer mounted, 2-wheel, gasoline engine driven, pneumatic tires, 55-cubic feet-per-minute, airborne	770	0	354	306	110
Trailer mounted, steel wheel, diesel engine driven, 105-cubic feet-per-minute	c/ 1,092	c/	739	253	100
Trailer mounted, steel wheel, diesel engine driven, 210-cubic feet-per-minute	858	0	295	563	0
Trailer mounted, steel wheel, diesel engine driven, 500-cubic feet-per-minute	325	0	18	208	99
Concertina wire, barbed, roll (thousands)	1,041	0	160	489	392
Distillation units, skid mounted					
Diesel engine driven, thermo-compression type, 6000-gallons-per-day	50	0	0	1	49
Gasoline engine driven, 2500-gallons-per-day	370	0	163	207	0
Thermo-compression type, 1200-gallons-per-day	150	0	0	150	0
Generator and charging plant, acetylene, semi-trailer mounted, 500-cubic feet-per-hour	56	0	25	17	14
Generator, oxygen and nitrogen gas, semi-trailer mounted, 500-cubic feet-per-hour	115	0	65	35	17
Generator sets, portable, skid mounted					
Gasoline engine driven, 3kw, 120V, 1 phase, 60cycle, AC	14,516	2,096	5,819	4,066	2,535
Gasoline engine driven, 5kw, 110V, 1 phase, 60cycle, AC	12,814	2,280	1,180	5,498	3,856
Diesel engine driven, 15kw, 127 to 220V, 3 phase, 60cycle or 230 to 400V, 3 phase, 50cycle	4,474	413	1,929	1,114	1,018
Diesel engine driven, 30kw, 127 to 220V, 3 phase, 60cycle or 230 to 400V, 3 phase, 50cycle	5,743	482	1,152	3,034	1,075
Diesel engine driven, 50kw, 127 to 220V, 3 phase, 60cycle or 230 to 400V, 3 phase, 50cycle	2,391	0	403	763	1,225
Diesel engine driven, 100kw, 127 to 220V, 3 phase, 60cycle or 230 to 400V, 3 phase, 50cycle	1,370	0	440	338	592
Grinders					
Pneumatic, rotary type, 5xl, vitrified, 8xl-inch organic wheel	2,377	0	598	1,159	620
Valve refacer, 9/32 to 11/16-inch range, 110V, universal motor	289	114	62	113	0

See footnotes at end of table.

Continued on next page

Table PR-5 --Quantities of major items procured by Corps of Engineers,
by year of delivery: 1 January 1942 - 31 December 1945 a/ - continued

Item name or description	Total 1942-1945 b/	1942	1943	1944	1945
Other equipment - continued					
Hammer, pneumatic, forging, 200-pound, with accessories	61	8	35	18	0
Hangars, airplane, portable					
Catenary supported, 130x160-foot, with canvas cover	140	0	0	140	0
Structural steel, 130x160-foot, canvas doors, steel roof	654	0	0	307	327
Steel, 160x200-foot, with sheet steel covers	51	0	0	11	40
Heater, water, steel, forced draft, motor driven, coal or liquid fuel burning, Type VI, 600-gallons-per-hour, 250,000 British thermal units	4,136	0	0	2,600	1,536
Hypochlorination unit, automatic, portable, 2- to 100-gallons- per-minute	2,862	0	642	1,001	1,219
Ice plants					
1-ton equipment only	982	19	456	98	409
3 6/10-ton equipment only	177	0	0	106	71
15-ton equipment only	277	40	149	88	0
Lathes, engine, motor driven					
1/4hp, 110V, 60cycle, 1 phase, 9-inchx3 1/2-foot bed length	1,142	0	818	324	0
3/4hp, 110V, 60cycle, 1 phase, 10-inchx4 1/2-foot bed length, bench type	381	41	151	189	0
5hp, 208V, 60cycle, AC, 3 phase, 16-inchx4 1/2-foot bed length, quick change gears, Reed-Prentice Model B, tool room type	70	0	56	4	10
Level, engineer, with tripod and accessories	3,348	937	1,295	916	200
Machine, milling, motor driven	67	10	39	18	0
Manifold, centrifugal, pump, 2-unit, 6-inch pipeline	1,564	0	419	507	638
Mats, airplane, landing					
Aluminum alloy, pierced plank type, in bundles (thousand square feet)	17,819	0	0	7,298	10,521
Steel, pierced plank type, in bundles (thousand square feet)	702,398	141,257	197,006	267,544	96,591
Welded wire fabric type, in bundles (thousand square feet)	123,131	0	0	94,246	28,885
Nets, camouflage, cotton shrimp, impregnated					
29 feet x 29 feet	239,988	0	177,952	62,036	0
36 feet x 44 feet	299,228	0	211,745	87,483	0
Nets, camouflage, cotton twine, ungarnished					
14 feet x 29 feet	114,340	100	114,240	0	0
15 feet x 15 feet	291,042	99,402	191,640	0	0
17 feet x 35 feet	49,965	0	49,965	0	0
22 feet x 22 feet	163,650	123,563	40,087	0	0
29 feet x 29 feet	138,043	24,785	113,258	0	0
36 feet x 44 feet	295,419	89,892	205,527	0	0
45 feet x 45 feet	76,517	0	76,517	0	0
Paver, concrete, crawler mounted, 34-cubic feet	195	62	84	49	0
Press, lithographic, offset, motor driven, 110V, 60cycle, AC, 20x22 1/2-inch size	202	41	161	0	0
Pumps, centrifugal, gasoline engine driven, base mounted					
2-inch discharge, 55-gallons-per-minute at 50-foot head	26,683	7,749	4,443	8,040	6,451
2-inch discharge, 166-gallons-per-minute at 25-foot head	2,794	286	641	1,317	550
4-inch discharge, 175-gallons-per-minute at 1,453-foot head	4,318	0	883	1,991	1,444
4-inch discharge, 200-gallons-per-minute at 350-foot head	1,051	0	0	553	498
4-inch discharge, 480-gallons-per-minute at 300-foot head	921	0	195	465	261
4-inch discharge, 500-gallons-per-minute at 20-foot head	735	0	180	425	130
Pumps, deep well, gasoline engine driven					
Turbine type, 200-gallons-per-minute at 200-foot head	828	0	6	177	645
Helical rotor, 60-gallons-per-minute at 250-foot head, 6-inch well, Type I	780	0	227	265	288
Pump, diaphragm, gasoline engine driven, push cart, mounted, steel wheels, 4-inch discharge, 100-gallons-per-minute, 10-foot head	1,648	143	253	852	400
Pumping stations, portable					
4-inch, 1 gasoline engine driven double acting reciprocating pump, 158-barrels-per-hour, against a pressure differential of 700 pounds	105	0	0	105	0

See footnotes at end of table.

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NUMBER OF ITEMS

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Table PR-5 --Quantities of major items procured by Corps of Engineers,
by year of delivery: 1 January 1942 - 31 December 1945 a/ - continued

Item name or description	Total 1942-1945 b/	1942	1943	1944	1945
Other equipment - continued ^c					
Pumping stations, portable - concluded					
4-inch, 1 gasoline engine driven double acting reciprocating pump, 200-barrels-per-hour, against a pressure differential of 250 pounds	2,313	150	830	804	529
4-inch, 1 gasoline engine driven double acting reciprocating pump, 200-barrels-per-hour, against a pressure differential of 450 pounds	307	0	165	92	50
6-inch, 1 gasoline engine driven double acting reciprocating pump, 210-barrels-per-hour, against a pressure differential of 810 pounds	90	0	0	90	0
8-inch, with 2 gasoline engine driven centrifugal pumps, non- priming, 2,860-barrels-per-hour at 280-foot head	280	0	0	34	246
Pump, sump, pneumatic, 3-inch discharge, 175-gallons-per-minute at 25-foot head	3,134	0	0	2,062	1,072
Pump, water, trailer mounted, with distributor and attachments . . .	472	0	280	192	0
Rail, trackage, railroad, 75-pounds-per-yard (thousand feet)	2,966	0	0	2,009	957
Refrigerated warehouse, prefabricated, 1,800 cubic feet	1,078	0	1,078	0	0
Refrigeration unit, gasoline engine driven, 12,000 British thermal units-per-hour	6,659	153	5,687	819	0
Rehabilitation plant, landing mat, pierced plank, units 1, 2, and 3 .	22	0	0	22	0
Screen, insect, plastic, nylon, 36-inch wide (thousand linear feet) .	40,643	0	0	17,955	22,708
Searchlight, portable, 60-inch, complete	6,962	1,222	5,159	581	0
Shop equipment, motorized					
Electrical repair	226	0	0	108	118
General purpose repair	992	0	0	531	461
Machine shop, heavy	478	0	0	167	311
Machine shop, light	243	0	0	136	107
Small tool repair	103	0	0	58	45
Tool and bench	196	0	0	114	82
Shop equipment set No. 8, welding	722	0	0	365	357
Shower unit, field, portable, with heater, 8 shower heads	1,222	0	51	485	686
Spreader, sand, hopper type, gasoline engine driven, base mounted, for mount on 4-ton 6x6 standard ordnance truck or trailer	30	0	0	30	0
Stereoscope, magnifying mirror, with binoculars and case	15,432	3,480	6,463	4,643	846
Tanks					
Storage, canvas, water, 3,000-gallon, complete	48,587	4,333	6,954	16,540	20,760
Water, steel, semi-trailer mounted, 1,500-gallon	1,127	338	261	373	155
Trailer, dump, motorized, pneumatic and cable operated, 13-cubic yard	75	0	30	45	0
Trailers					
Dump, towed type, 2-wheel, 1/2-ton, airborne	4,585	0	1,272	709	2,604
Tilting type, searchlight, 60-inch, 4-wheel	7,624	5,117	2,507	0	0
Special tandem, 4-wheel, 7- to 14-ton, 4 dual tires	466	0	0	250	216
Utility pole type, 2 1/2-ton, Type IV	1,216	0	492	555	169
Utility pole type, 2 1/2-ton, Type V	470	0	365	105	0
Transits, engineers					
Night illumination, 1-minute reading, with accessories and tripod .	477	0	0	368	109
Night illumination, 20-second reading, Type II, with accessories and tripod	3,636	840	1,930	666	200
Night illumination, 1-minute reading, with accessories and tripod, Type I	5,851	1,604	2,237	1,209	801
Trucks, fire, powered, crash					
Class 150, low pressure, carbon dioxide	225	0	28	183	14
Class 155, high pressure, fog foam, 6x6	200	0	0	167	33
Tubing, steel, pipeline section, with welded victaulic nipple each end					
4-inch outside diameter x 20-feet (thousands)	2,810	250	1,647	583	330
6-inch outside diameter x 20-feet (thousands)	2,561	0	543	1,373	645

See footnotes at end of table.

Continued on next page

Table PR-5--Quantities of major items procured by Corps of Engineers,
by year of delivery: 1 January 1942 - 31 December 1945 a/ - concluded

Item name or description	Total 1942-1945 b/	1942	1943	1944	1945
	Other equipment - concluded				
Water purification units, gasoline engine driven					
Portable, 15-gallons-per-minute	6,782	1,568	1,573	2,467	1,174
Truck mounted, 75-gallons-per-minute	543	207	213	111	12
Welder, electric arc, motor driven, 208V, 60cycle, 3 phase, 300amp, shop wheel mounted, with accessories	211	18	131	43	19
Welder, electric arc, gasoline engine driven, 300amp, skid mounted .	5,106	700	1,318	2,068	1,020
Well drilling machines					
Percussion type, skid mounted, gasoline engine driven	309	35	126	98	50
Rotary type, skid mounted, gasoline engine driven	238	19	95	78	46
Winch, tractor mounted 2-drum, with gypsy spool, reversible	44	0	0	5	39
Wire, barbed galvanized steel, Type A, 2-strand, gauge #12, 4-point, 4-inch spacing, 100-pound coil (thousand coils)	2,238	1,371	130	469	268

a/ Compiled from Engineer Form 482 B, "Standard Summary Record," Reports Control Symbol SPESP-18 (R-1), filed in Procurement Division, Office, Chief of Engineers. Data represent materiel accepted after inspection by Engineer inspectors at plants as evidenced by inspectors reports to procurement districts. Unit of measure is each unless otherwise indicated. See also explanatory notes at end of Procurement section.

b/ Comparable data not available for 1940 or 1941.

c/ Data for 1942 are not available and are excluded from total.

NUMBER OF ITEMS

Table PR-6 --Quantities of major items procured by Medical Department,
by year of delivery: 1 January 1940 - 31 December 1945 a/

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Drugs, chemicals and biologicals							
Acetone, 1-pound bottle	447,917	10,000	35,809	236,663	113,153	0	52,292
Acid, acetylsalicylic, 1-pound bottle .	265,619	35,000	1,000	162,699	0	25,000	41,920
Acid, acetylsalicylic compound with caffeine, 1,000-tablet bottle	184,655	0	0	0	0	100,500	84,155
Acid, acetylsalicylic compound with codeine, 1,000-tablet bottle	90,089	0	0	0	0	67,000	23,089
Acid, acetylsalicylic, 1,000-tablet bottle	1,790,937	66,000	459,064	742,774	523,099	0	0
Acid, hydrochloric, 1-pound bottle . . .	215,704	6,000	53,430	156,274	0	0	0
Acid, nitric, 1-pound bottle	163,744	4,600	24,970	134,174	0	0	0
Acid, sulfuric, 1-pound bottle	182,470	4,000	28,218	150,252	0	0	0
Acid, sulfuric, 5-gallon bottle	11,412	100	2,200	5,558	98	856	2,600
Acid, tannic, 1/4-pound can	346,865	27,000	25,821	294,044	0	0	0
Acid, tannic ointment, USP, 1-pound jar	209,289	0	22,558	186,731	0	0	0
Acid, tannic ointment, 10% with sulfa- diazine, 5%, 4-ounce jar	215,229	0	0	215,229	0	0	0
Agar, 1-pound package	51,339	5,895	4,905	40,539	0	0	0
Alcohol, ethyl, USP, 1-quart bottle . . .	1,381,503	36	1,559	622,608	120,612	486,688	150,000
Alcohol, ethyl, USP, 5-gallon drum . . .	315,002	0	6,221	84,884	106,897	117,000	0
Alcohol, ethyl, USP, 54-gallon drum . .	60,856	1,300	18,100	39,626	0	0	1,830
Alcohol, ethyl, denatured, 1-pint bottle	155,884	0	0	80,084	46,800	29,000	0
Alcohol, ethyl, denatured, 1-quart bottle	544,540	0	80	532,004	0	0	12,456
Alcohol, ethyl, denatured, 5-gallon drum	187,597	0	12,833	82,895	39,369	10,000	42,500
Alcohol, ethyl, denatured, 54-gallon drum	14,107	0	0	11,707	0	0	2,400
Ammonia, aromatic, 10-ampule package .	2,606,665	8,699	45,208	2,549,924	2,834	0	0
Ascorbic acid, 100-ampule box	81,918	0	0	81,918	0	0	0
Atabrine, 5-ampule box	257,486	0	0	155,850	0	101,636	0
Atabrine, 100-tablet bottle	24,111,625	3,000	186,430	3,039,339	19,065,288	0	1,817,568
Atabrine, 1,000-tablet bottle	1,521,871	0	0	80,091	1,179,828	96,000	165,952
Atropine sulfate, 1/8-ounce bottle . . .	84,958	750	8,510	75,698	0	0	0
Atropine sulfate, 1/150-grain hypo tablets, 20-tablet bottle	2,868,314	18,500	171,372	1,063,119	265,323	1,350,000	0
Atropine sulfate, 1/4-grain hypo tablets, 10-tablet tube	20,523	1,000	2,150	2,748	7,625	7,000	0
Bal ointment, two 3/4-ounce tubes . . .	2,308,444	0	0	0	946,860	600,000	761,584
Benzedrine inhaler	4,680,000	0	0	0	150,000	1,830,000	2,700,000
Bismuth, subcarbonate, 1-pound bottle .	303,099	9,000	48,223	170,880	74,996	0	0
Bismuth, subsalicylate, injection, bottle	396,314	0	51,531	56,879	220,000	60,000	7,904
Burn injury set, boric acid ointment . .	2,469,148	0	0	0	1,324,148	945,000	200,000
Caffeine, citrated, 1/4-pound bottle . .	86,708	4,000	29,736	13,920	0	0	39,052
Caffeine and sodium benzoate, 100-hypo tablet bottle	52,900	0	10,619	39,689	0	0	2,592
Caffeine and sodium benzoate injection, 12-ampule box	378,414	7,724	49,466	321,224	0	0	0
Calamine lotion, approximately 2-ounce bottle	355,892	0	0	0	90,892	215,000	50,000
Camphor, 1-pound bottle	147,971	19,500	28,696	99,775	0	0	0
Cholera vaccine, 20cc vial	2,045,455	0	118	271,171	877,553	508,717	387,896
Codeine sulfate, 1-ounce bottle	189,450	0	39,653	81,227	55,610	0	12,960
Codeine sulfate, 500-tablet bottle . . .	412,024	20	26,255	195,243	106,106	0	84,400
Codeine sulfate, 20-hypo tablet tube . .	312,255	0	75,500	204,465	32,290	0	0
Cresolate, 1-ounce bottle	200,145	5,000	13,121	155,774	0	0	26,250
Cresole, saponated solution, 1-quart bottle	1,073,008	12,500	44,417	768,653	93,442	78,000	75,996
Cresole, saponated solution, 5-gallon drum	483,874	15,866	77,808	267,186	123,014	0	0
Dextrose, 1-pound bottle	513,453	12,500	201,599	257,953	30,301	0	11,100
Dextrose, injection, 5% in sterile distilled water, 1,000cc bottle	480,000	0	0	0	0	480,000	0
Dextrose, 5% in physiological sodium chloride solution, 1,000cc bottle . . .	1,474,951	0	99,999	304,258	0	990,742	79,952
Digitalis, 1/2 USP XII unit, 100-tablet bottle	53,655	17	4,993	48,645	0	0	0
Digitalis, 1 USP XII unit, 100-tablet bottle	642,261	19	6,752	108,444	177,046	350,000	0
Digitalis injection, 1 USP XII unit, 12-ampule box	489,152	0	19,227	310,206	40,719	0	119,000

See footnotes at end of table.

Table PR-6--Quantities of major items procured by Medical Department,
by year of delivery: 1 January 1940 - 31 December 1945 a/ - continued

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Drugs, chemicals and biologicals - continued							
Diostrast solution, 30cc vial	242,598	0	0	125,598	0	67,000	50,000
Ephedrine sulfate, 12-ampule box	537,989	18,964	26,758	485,966	6,301	0	0
Ephedrine hydrochloride solution, 50cc vial	43,500	0	0	0	0	16,500	27,000
Ergonovine maleate, 100-tablet bottle	184,700	0	0	0	5,000	112,200	67,500
Ethylmorphine hydrochloride, 1/8-ounce bottle	17,744	1,635	2,225	5,054	6,530	2,300	0
Foot powder, 1/4-pound can	28,794,919	150,000	1,504,600	18,520,319	0	0	8,620,000
Formaldehyde solution, 1-quart bottle	327,367	9,008	78,686	216,437	0	23,236	0
Frazer's solution, athletes foot, 1-ounce bottle	312,500	0	0	312,500	0	0	0
Gas gangrene antitoxin, trivalent, vial	888,220	0	0	0	653,364	116,000	118,856
Glycerin, 1-pound bottle	580,160	84,450	44,934	300,555	150,221	0	0
Glycerin, 10-pound can	342,715	65,000	53,798	103,292	55,614	38,239	26,772
Glycyrrhiza and opium compound, 1,000- tablet bottle	80,379	0	35,416	16,557	28,406	0	0
Homatropine hydrobromide, 5-grain bottle	132,293	6,600	16,427	41,614	67,652	0	0
Hydrogen peroxide, 28%, 1/4-pound bottle	7,859	0	0	7,859	0	0	0
Hydrogen peroxide, 3%, 1-pound bottle	2,722,904	55,106	336,469	1,364,190	0	362,196	604,943
Influenza virus vaccine, types A and B, 30-dose bottle	500,754	0	0	0	0	348,088	152,666
Iodine, 1/4-pound bottle	725,798	0	19,571	437,802	148,605	59,820	60,000
Iodine and potassium iodide powder, 1Q-tube carton	6,371,927	0	0	3,689,423	2,682,504	0	0
Iodine swab, 1 1/2cc, box of 6	12,669,046	154,600	119,071	9,226,853	3,168,522	0	0
Iodoform, 1/4-pound bottle	150,122	6,000	41,250	102,872	0	0	0
Ipecac, 1-ounce bottle	21,810	0	150	4,700	0	16,960	0
Ipecac and opium, 500-tablet bottle	54,449	0	2,469	31,018	20,962	0	0
Japanese B encephalitis vaccine, 20cc vial	128,049	0	0	0	0	36,569	91,480
Mapharsen, 0.06-gram, 10-ampule box	1,401,781	0	0	0	1,033,141	0	368,640
Mapharsen, 0.6-gram, 10-ampule box	411,500	0	0	0	133,687	157,813	120,000
Mercuric ointment, ammoniated, 1-ounce tube	5,965,158	0	97,915	2,301,467	3,565,776	0	0
Mercuric oxide, yellow, 1-ounce bottle	6,048	0	0	0	0	0	6,048
Mercuric oxide, red, 1/4-pound bottle	25,007	0	375	24,632	0	0	0
Mercurochrome, 50-gram bottle	19,523	0	0	19,523	0	0	0
Mercurous chloride mild, 1/4-pound bottle	127,956	2,150	15,056	110,750	0	0	0
Mercurous chloride mild, 1,000-tablet bottle	137,999	0	6,848	65,191	28,960	37,000	0
Mercurous chloride ointment, 1-ounce tube	8,585,277	0	253,235	8,260,056	71,986	0	0
Mercurous chloride mild, ointment, 1-pound jar	645,754	80,000	165,781	246,733	153,240	0	0
Mercury, 1/4-pound bottle	715,615	15,000	59,028	322,596	103,567	120,000	95,424
Mercury, 5-pound jug	20,001	890	2,010	13,661	0	0	3,440
Mercury, ammoniated ointment, 1-pound jar	493,686	0	153,178	195,520	144,988	0	0
Mercury bichloride, 1/4-pound bottle	41,992	0	7,894	34,098	0	0	0
Mercury bichloride, large poison tablets, 250-tablet bottle	341,907	0	29,076	253,215	59,616	0	0
Morphine sulfate, 1/8-grain hypo tablets, 20-tablet tube	3,205,522	0	100,246	1,449,226	1,656,050	0	0
Morphine sulfate, 1/4-grain hypo tablets, 20-tablet tube	2,698,138	0	52,640	1,992,526	52,972	600,000	0
Morphine tartrate, 5-tube box	4,886,857	0	173,000	1,540,359	2,373,498	300,000	500,000
Morphine tartrate, 1-tube carton	9,358,665	0	0	6,858,768	2,199,897	0	300,000
Motion sickness preventive, 6-tablet box	6,713,470	0	0	1,500	0	6,711,970	0
Nicotinic acid amide, 100-tablet bottle	444,502	0	16,018	123,530	275,954	0	29,000
Oil, cod liver, 1-pint bottle	633,530	143,036	131,079	359,415	0	0	0
Oil, olive, 1-quart can	223,738	2,400	69,748	74,090	0	0	77,500
Oil, theobroma, 1/4-pound jar	142,856	3,000	32,886	106,970	0	0	0
Opium, 1-ounce bottle	7,876	0	0	2,145	5,731	0	0
Penicillin sodium, 100,000 oxford unit vial	19,875,485	0	0	0	352,324	13,980,572	5,542,589
Pentothal sodium, 0.5-gram, 25-ampule box	196,632	0	0	0	196,632	0	0

See footnotes at end of table.

Continued on next page

Table PR-6--Quantities of major items procured by Medical Department, by year of delivery: 1 January 1940 - 31 December 1945 a/ - continued

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Drugs, chemicals and biologicals - concluded							
Pentothal sodium, 1-gram, 25-ampule box	380,524	0	0	0	182,061	170,000	28,463
Phenol, 1-pound bottle	348,686	40,011	46,574	186,971	75,130	0	0
Physostigmine salicylate 1/60-grain hypo-tablets, 20-tablet tube	205,609	770	5,300	40,139	0	14,400	145,000
Physostigmine salicylate ophthalmic disks, vial	44,758	0	650	15,008	20,500	6,500	2,100
Pitressin, 0.05cc, 100-ampule box	19,680	0	0	9,680	10,000	0	0
Plague vaccine, 20cc vial	1,069,071	0	0	254,968	274,103	115,000	425,000
Plasma, normal, human, dried, 500cc bottle	3,114,892	0	0	0	1,413,539	1,542,102	159,251
Plasma, normal, human, dried, 250cc bottle	3,060,594	0	153,608	1,721,153	972,703	213,130	0
Plasmochin, 500-tablet bottle	176,641	0	0	77,941	98,700	0	0
Potassium permanganate, 1-pound bottle	173,716	3,000	30,027	133,489	7,200	0	0
Powder, developing, X-ray, 5-pound package	579,591	25,500	94,515	449,676	0	0	9,900
Powder, fixing, X-ray, 5-pound package	923,971	257,000	86,762	368,489	720	150,000	61,000
Procaine hydrochloride, 20-cartridge box	2,822,718	0	385,289	2,023,499	270,050	75,000	68,880
Prophylactic, chemical, individual, carton of 144	286,530	0	0	0	0	286,530	0
Quinine dihydrochloride, 12-ampule box	490,533	1,962	6,198	106,795	375,584	0	0
Quinine sulfate, 1-ounce bottle	458,882	0	80,221	268,628	110,033	0	0
Quinine sulfate, 1,000-tablet bottle	747,411	60,000	68,827	483,105	135,479	0	0
Resorcinol, 1/4-pound bottle	115,950	2,000	15,309	59,241	0	15,000	24,400
Riboflavin, 100-tablet bottle	99,544	0	7,925	25,257	50,000	810	15,552
Soap, soft, 1-pound jar	1,491,999	60,000	182,977	648,981	384,721	100,000	115,320
Soap, soft, 25-pound drum	186,837	300	26,460	100,547	0	15,000	44,530
Sodium ascorbate, 100-ampule box	79,433	0	0	0	68,433	11,000	0
Sodium bicarbonate, 1-pound can	1,412,492	0	67,285	638,258	149,934	557,015	0
Succinylsulfathiazole, 1,000-tablet bottle	66,000	0	0	0	0	0	66,000
Sulfadiazine ointment, 1-pound jar	516,609	0	1,338	148,303	78,768	253,200	35,000
Sulfadiazine, 25-gram bottle	263,277	0	0	93,477	16,800	153,000	0
Sulfadiazine, 8-tablet package	28,880,871	0	0	6,126	24,683,225	4,000,000	191,520
Sulfadiazine, 1,000-tablet bottle	1,591,279	0	0	1,123,817	10	255,000	212,452
Sulfadiazine, sodium, sterile, 6-vial box	379,672	0	0	118,485	31,187	215,000	15,000
Sulfaguanidine, 1,000-tablet bottle	596,570	0	0	42,522	0	487,791	66,257
Sulfanilamide, 1-pound bottle	464,217	2,000	40,765	332,532	67,920	6,000	15,000
Sulfanilamide, crystalline, 5-gram, 5-envelope box	4,587,694	0	0	1,139,359	2,217,835	1,080,500	150,000
Sulfanilamide, crystalline, 5-gram, 12-envelope box	10,237,422	0	0	5,547,485	3,223,137	1,210,000	256,800
Sulfapyridine, 1-ounce bottle	26,627	0	0	26,627	0	0	0
Sulfathiazole, 1,000-tablet bottle	1,239,181	2,505	77,381	753,908	100,436	137,000	167,953
Thiamine hydrochloride, 500-tablet bottle	1,107,347	1,700	13,999	33,348	598,300	460,000	0
Tincture opium, 1/4-pint bottle	26,763	0	1,040	4,256	21,467	0	0
Tincture opium, camphorated, 1-pint bottle	878,350	22,000	76,655	293,050	161,573	170,000	155,072
Typhus vaccine, 20cc vial	8,860,010	0	69	2,171,607	4,773,827	1,914,507	0
Vitamins, multivitamin, 100-tablet bottle	3,637,639	0	0	0	495,226	1,931,085	1,211,328
Water, distilled, 50cc, 25-ampule box	130,290	0	0	1,015	0	55,000	74,275
Whiskey, 1-quart bottle	1,617,117	0	54,002	416,451	493,860	288,600	364,204
Surgical equipment and supplies							
Surgical instruments							
Clamp, intestinal anastomosis	1,381	0	0	694	152	285	250
Clamp, pylorus, 8-inch	111,928	0	3,221	32,243	4,050	72,414	0
Forceps, clip-introducing, McKenna	10,900	0	0	10,900	0	0	0
Forceps, dressing, 5 1/2-inch, straight	402,885	0	39,166	119,719	208,000	36,000	0
Forceps, dressing, 10-inch, curved, Bozeman	75,682	6,500	2,618	37,183	10,181	19,200	0
Forceps, hemostatic, 6 1/4-inch, curved, Rochester-Pean	1,898,686	111,000	20,000	1,615,323	149,363	0	3,000
Forceps, hysterectomy, 8 1/2-inch, curved, Pean	378,548	35,000	0	343,517	31	0	0
Forceps, towel, 5 1/4-inch, Backhaus	441,335	65,000	22,000	337,334	1,001	0	16,000

See footnotes at end of table.

Table PR-6 --Quantities of major items procured by Medical Department,
by year of delivery: 1 January 1940 - 31 December 1945 a/ - continued

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Surgical equipment and supplies - concluded							
Surgical instruments - concluded							
Knife, ear myringotome	51,203	4,800	18,000	26,510	5	0	1,888
Otoscope and ophthalmoscope combined, electric	3,250	0	0	0	3,250	0	0
Saw, amputating	37,937	1,250	0	18,558	14,879	3,250	0
Scissors, bandage	1,017,635	107,388	147,710	762,537	0	0	0
Scissors, dissecting, curved, 5 1/2- inch	120,390	0	23,800	50,532	46,051	0	0
Scissors, dissecting, curved, 6 3/4- inch	68,925	0	0	37,919	31,006	0	0
Scissors, dissecting, straight, 6 3/4-inch	107,868	0	0	61,376	36,492	10,000	0
Shears, plaster, large	14,870	450	1,184	6,295	6,341	0	600
Telescope, eystoscopic, oblique	635	0	0	604	31	0	0
Surgical appliances							
Anesthesia apparatus, endotracheal, complete	7,265	0	0	6,999	266	0	0
Anesthesia apparatus	2,481	333	521	1,608	19	0	0
Apparatus, blood transfusion, in- direct, complete	32,903	0	0	11,170	21,733	0	0
Apparatus, blood transfusion, in- direct, recipient, complete	51,019	0	0	8,325	24,523	0	18,171
Cardiograph, portable	1,401	124	27	1,250	0	0	0
Gloves, medium, size 7, pair	1,720,212	45,000	83,104	1,555,353	36,755	0	0
Phorometer, with chair attachment . . .	2,415	0	0	1,727	688	0	0
Pneumothorax apparatus	1,249	0	0	1,018	6	225	0
Resuscitator and inhalator, AAF	311	0	0	311	0	0	0
Resuscitator and inhalator	594	0	0	102	492	0	0
Sphygmomanometer aneroid	51,971	0	2,617	27,544	5,810	0	16,000
Splint litter bar	375,244	0	0	20,509	207,157	137,578	10,000
Splint, Thomas, arm, hinged	525,528	0	100,942	380,970	0	43,616	0
Splint, Army, leg, half-ring	597,613	16,000	48,706	436,187	1,024	95,696	0
Suture, catgut, chromic, size 00, 1-suture	2,170,205	20,024	62,633	869,700	173,616	925,000	119,232
Suture silk, dermal, medium, 1- suture	2,432,944	71,250	220,000	2,141,694	0	0	0
Syringe, Luer, 2cc (hypodermic)	3,293,717	178,133	50,000	2,545,479	387,600	0	132,500
Syringe, Luer, 10cc (hypodermic)	3,796,657	63,200	163,148	2,834,586	34,527	310,000	391,196
Syringe, Luer, hypodermic needle, 23- gauge, 3/4-inch canula, dozen	1,560,059	55,500	46,502	1,101,065	356,992	0	0
Surgical dressings							
Bandage, elastic, all-cotton, 3-inchx5 1/2 yards, 12s	356,432	0	5,799	132,643	37,045	130,540	50,405
Bandage, gauze, roller, 2-inchx6 yards, 12s	9,710,041	300,000	563,518	8,047,598	798,925	0	0
Bandage, gauze, roller, 3-inchx10 yards, 12s	6,623,269	255,000	305,507	4,743,321	1,319,441	0	0
Gauze, plain, 36-inch roll, 5 yards . .	4,378,257	0	9,825	1,947,867	2,420,565	0	0
Gauze, plain, sterilized, 36-inch, 1 yard	12,942,897	0	57,762	5,996,066	6,556,923	0	332,146
Plaster, adhesive, surgical, 3-inch x5 yards	24,512,357	917,264	1,171,683	21,074,090	0	0	1,349,320
Hospital and laboratory equipment and supplies							
Hospital equipment and supplies							
Bag, hot water	3,242,017	33,524	44,868	2,638,625	500,000	25,000	0
Bed, hospital	49,471	13,000	250	196	5,425	2,000	28,600
Diathermy apparatus	29	20	9	0	0	0	0
Pillow, case b/	2,095,056	1,525,056	570,000	0	0	0	0
Pillow, feather b/	311,100	261,100	50,000	0	0	0	0
Sheet b/	452,960	245,000	207,960	0	0	0	0
Sterilizer, instrument, non-pressure type	1,809	26	149	1,594	40	0	0
Sterilizer, instrument, on stand, electric	1,779	25	869	885	0	0	0
Thermometer, clinical	11,380,151	760,000	2,064,996	8,555,155	0	0	0
Towel, bath b/	810,715	552,275	258,440	0	0	0	0

See footnotes at end of table.

Continued on next page

NUMBER OF ITEMS

Table PR-6 --Quantities of major items procured by Medical Department,
by year of delivery: 1 January 1940 - 31 December 1945 a/ - continued

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Hospital and laboratory equipment and supplies - concluded							
Laboratory equipment and supplies							
Bottle, narrow mouth, 5-gallon, green	193,745	1,500	11,500	134,415	0	0	46,330
Clock, interval-timer	12,463	850	1,916	8,175	1,522	0	0
Inhalator, bacteriological, 37° and 55°c, large, 110-volt, AC and DC	309	0	0	309	0	0	0
Microscope, monocular	20,367	0	1,180	19,187	0	0	0
Microscope, dark field apparatus	3,947	665	426	2,854	2	0	0
Microscope, dissecting, low power stereoscopic	293	0	0	122	177	0	0
Photometer, electric, complete	569	0	0	0	569	0	0
X-ray equipment and supplies							
Apron, radiopaque	19,395	497	763	8,987	9,148	0	0
Cassette, 10-inchx12-inch	40,262	2,550	5,404	32,308	0	0	0
Gloves, radiopaque, pair	18,742	447	1,904	10,084	6,307	0	0
Holder, film development, 8x10-inch	56,789	0	13,783	43,006	0	0	0
Holder, film development, 10x12-inch	60,203	7,300	9,999	42,904	0	0	0
Holder, film development, 14x17-inch	82,360	6,040	12,000	64,320	0	0	0
Machine, radiographic and fluoroscopic, shock proof, complete, 1-tube	93	31	54	0	8	0	0
Dental equipment and supplies							
Alloy, amalgam, 1-ounce							
Bur, No. 6 angle, handpiece, 6	1,316,934	27,500	43,602	1,004,895	240,937	0	0
Bur, No. 35 angle, handpiece, 6	891,322	14,800	44,401	437,725	90,252	211,567	92,577
Bur, No. 39 angle, handpiece, 6	1,128,633	26,400	40,008	425,117	133,774	347,728	155,606
Bur, No. 39 angle, handpiece, 6	771,844	17,000	59,200	282,347	43,701	296,831	72,765
Bur, No. 557 angle, handpiece, 6	1,043,765	16,000	25,700	391,433	127,377	294,828	188,427
Bur, No. 560 angle, handpiece, 6	864,751	20,000	46,000	365,031	34,942	247,063	151,715
Bur, No. 700 angle, handpiece, 6	743,071	0	22,500	343,246	77,047	197,815	102,463
Bur, no. 35 straight, handpiece, 6	367,461	0	35,464	213,032	8,716	92,790	17,459
Denture, base material, acrylic, pink, 10 units	324,259	6,900	3,000	60,751	151,608	46,000	56,000
Engine, handpiece, angles, Doriot	102,478	0	0	33,166	16,012	53,300	0
Engine, handpiece, straight, Doriot	44,544	0	0	38,104	0	6,440	0
Explorer No. 23	209,804	61,000	8,876	121,577	5,851	12,500	0
Forceps, tooth-extracting, No. 18 R							
Forceps, tooth-extracting, No. 18 L	40,759	0	3,405	24,719	10,135	2,500	0
Forceps, tooth-extracting, No. 150 A	37,955	0	3,609	26,187	4,159	4,000	0
Forceps, tooth-extracting, No. 151 A	50,007	1,685	4,151	44,151	20	0	0
Forceps, tooth-extracting, No. 151 A	54,741	2,558	4,744	47,419	20	0	0
Gold solder, 18x, dwt.	349,929	0	56,122	161,898	131,909	0	0
Gold wire, 14-gage, half-round, dwt.	244,769	10,000	119,954	57,175	57,640	0	0
Impression compound, 12 units	201,495	9,216	5,456	98,545	88,278	0	0
Lethe, dental	4,285	460	605	3,220	0	0	0
Mandrel, Morgan-Maxfield, angle hand- piece, 6	339,640	10,500	14,611	204,489	40	110,000	0
Pliers, No. 104	47,175	1,083	150	12,420	19,522	14,000	0
Unit, operating, dental	7,343	354	111	4,558	2,320	0	0
Field equipment and supplies							
Bandage, gauze, compressed, white, 3-inchx6 yards, 72 to box							
Bandage, gauze, compressed, field brown, 3-inchx6 yards, 72 to box	1,805,168	62,950	487,240	1,241,685	13,293	0	0
Bandage, plaster of paris, 6-inchx5 yards, 12 to carton	628,113	0	0	207,460	75,917	201,600	143,136
Bandage, triangular, olive drab, 12 to package	2,316,062	0	60,059	854,656	850,749	303,000	247,598
Chest, field, plain	67,104	0	0	0	31,104	36,000	0
Chest, MD, X-1	152,968	0	11,290	103,857	37,821	0	0
Dressing, first-aid, large, field brown	5,227	85	1,268	3,865	9	0	0
Eye-dressing set	4,908,664	0	0	0	2,258,900	1,874,000	775,764
Kit, first-aid, motor vehicle, 24-unit, complete	2,041,917	0	0	2,041,917	0	0	0
Litter, straight, aluminum	343,799	0	15,500	173,510	88,673	27,500	38,616
	594,695	12,000	4,002	13,434	0	270,000	295,259

See footnotes at end of table.

Continued on next page

Table PR-6 --Quantities of major items procured by Medical Department,
by year of delivery: 1 January 1940 - 31 December 1945 a/ - concluded

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Field equipment and supplies - concluded							
Optical repair unit, portable	100	0	0	0	100	0	0
Oxygen therapy apparatus, closed circuit	5,049	0	0	5,049	0	0	0
Packet, first-aid, field brown dressing	14,383,557	0	0	0	14,193,857	0	194,700
Sponge, surgical, 4x4-inch, 100 to box	39,496	0	2,500	36,996	0	0	0
Sterilizer, dressing and utensil, horizontal	763	22	91	650	0	0	0
Sterilizer, instrument, 18-inch	21,639	0	0	2,500	11,738	0	7,401
Stove, 2-burner, gasoline	18,122	0	1,329	16,293	0	0	0
X-ray field unit generator	3,456	0	886	2,570	0	0	0
X-ray, field unit, machine X-ray, 110-220 volts, 1/60c	4,197	0	0	4,189	8	0	0
X-ray field unit, darkroom tent	1,605	0	115	1,326	24	140	0
X-ray field unit, shockproof cable	1,616	0	2	719	895	0	0
X-ray field unit, fluoroscopic, foreign body localization, complete	753	0	0	752	1	0	0

a/ Data obtained from Supply Division, Office of the Surgeon General memorandum to Office of the Army Comptroller, FEDE-R 8 Mar 49, Subject: Receipts from procurement of selected medical items, 1940 through 1945, filed in Program Review and Analysis Division, Office of the Comptroller of the Army. Data represent materiel shipped by manufacturers or suppliers as evidenced by shipping notices received from them at the Army Medical Purchasing Office in New York City. Unit of measure is each unless otherwise indicated. See also explanatory notes at end of Procurement section.

b/ Procurement transferred to Quartermaster Corps in 1941.

NUMBER OF ITEMS

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Table PR-7 --Quantities of major tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1939 - 31 December 1945 a/

Item name or description	Total 1939-1945b/	1939-1940 b/	1941	1942	1943	1944	1945
Tanks							
All tanks - total	88,410	331	4,052	24,997	29,497	17,565	11,968
Light tanks - total	28,919	325	2,591	10,947	8,212	4,043	2,801
M2A4, for 37mm gun	375	325	40	10	0	0	0
Marmon-Herrington, for 37mm gun	240	0	0	240	0	0	0
M3 series (gasoline), for 37mm gun	12,363	0	2,072	6,826	3,465	0	0
M3 series (diesel), for 37mm gun	1,496	0	479	1,013	4	0	0
M5 series, for 37mm gun	8,884	0	0	2,858	4,063	1,963	0
M22 (T9E1) airborne, for 37mm gun	830	0	0	0	680	150	0
M24, for 75mm gun	4,731	0	0	0	0	1,930	2,801
Medium tanks - total	57,027	6	1,461	14,049	21,250	13,468	6,793
M2A1, for 37mm gun	94	6	88	0	0	0	0
M3 series, for 75mm and 37mm guns	6,258	0	1,342	4,916	0	0	0
Canadian RAM or M4A5, for 57mm gun c/	1,144	0	31	1,113	0	0	0
M4 series, for 75mm gun	33,671	0	0	8,017	21,245	3,758	651
M4 series, for 76mm gun	10,883	0	0	0	0	7,135	3,748
M4 series, for 105mm howitzer	4,680	0	0	0	0	2,286	2,394
M7, for 75mm gun	7	0	0	3	4	0	0
T23, for 76mm gun	250	0	0	0	1	249	0
T25E1, for 90mm gun	40	0	0	0	0	40	0
Heavy tanks - total	2,464	0	0	1	35	54	2,374
M6 series, for 3-inch and 37mm guns	40	0	0	1	35	4	0
M26, T26E1, T26E5, all for 90mm gun	2,239	0	0	0	0	50	2,189
T26E2, for 105mm howitzer	185	0	0	0	0	0	185
Self-propelled weapons							
Carriages for self-propelled weapons - total	46,706	0	87	11,420	20,626	11,202	3,371
Anti-aircraft gun motor carriages - total	19,784	0	0	85	9,273	7,971	2,455
M13, for 2 .50-cal. machine guns	1,103	0	0	0	1,103	0	0
M14, for 2 .50-cal. machine guns	1,605	0	0	5	1,600	0	0
M15, for 2 .50-cal., 1 37mm guns	680	0	0	80	600	0	0
M15A1, for 2 .50-cal., 1 37mm guns	1,652	0	0	0	1,052	600	0
M16, for 4 .50-cal. machine guns	2,877	0	0	0	2,323	554	0
M17, for 4 .50-cal. machine guns	1,000	0	0	0	400	600	0
M51, trailer-mounted, for 4 .50-cal. machine guns	6,786	0	0	0	2,195	4,591	0
M55, trailer-mounted, for 4 .50-cal. machine guns	3,671	0	0	0	0	1,516	2,155
T10E1, for twin 20mm gun	100	0	0	0	0	100	0
M9, for twin 40mm gun	300	0	0	0	0	0	300
Anti-tank gun motor carriages - total	17,944	0	86	7,419	8,557	1,882	0
M6, for 37mm gun	5,380	0	0	5,380	0	0	0
T48, for 57mm gun	962	0	0	50	912	0	0
M3, for 75mm gun	2,202	0	86	1,350	766	0	0
M10, M10A1, for 3-inch gun	6,706	0	0	639	6,067	0	0
M18 (T70), for 76mm gun	2,507	0	0	0	812	1,695	0
M36B1, for 90mm gun	187	0	0	0	0	187	0
Medium field artillery motor carriages - total	6,969	0	0	3,225	2,116	1,239	389
T30, for 75mm howitzer	500	0	0	500	0	0	0
M8, for 75mm howitzer	1,778	0	0	373	1,330	75	0
T19, for 105mm howitzer	324	0	0	324	0	0	0
M7, for 105mm howitzer	3,490	0	0	2,028	786	500	176
M7B1, for 105mm howitzer	826	0	0	0	0	664	162
M37, for 105mm howitzer	51	0	0	0	0	0	51
Heavy field artillery motor carriages - total	727	0	0	120	80	0	527
M12, for 155mm gun	100	0	0	60	40	0	0
M41 (T6E1), for 155mm howitzer	85	0	0	0	0	0	85
M40 (T83), for 155mm gun	418	0	0	0	0	0	418
M43 (T89), for 8-inch howitzer	24	0	0	0	0	0	24
M30 (T14), cargo carrier, for M12 155mm gun	100	0	0	60	40	0	0
Mortar carriers - total	1,282	0	1	571	600	110	0
M4, M4A1, half-track, for 81mm mortar	1,172	0	1	571	600	0	0
M21, half-track, for 81mm mortar	110	0	0	0	0	110	0

See footnotes at end of table.

Continued on next page

Table PR-7 --Quantities of major tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1939 - 31 December 1945 a/ - continued

Item name or description	Total 1939-1945b/	1939-1940 b/	1941	1942	1943	1944	1945
Other combat vehicles							
Other combat vehicles - total	113,967	825	7,336	21,734	50,370	24,585	9,117
Armored cars, wheeled - total	16,438	0	0	191	9,067	5,509	1,671
M8, light	8,523	0	0	0	4,299	3,383	841
T17, T17E1, T17E2, medium	4,094	0	0	189	3,116	789	0
T18E2, heavy	30	0	0	2	28	0	0
M20, utility	3,791	0	0	0	1,624	1,337	830
Cargo carriers, full-track - total	15,889	0	0	306	1,985	7,152	6,446
M28 (T15), light	766	0	0	306	460	0	0
M29 (T24), light	4,476	0	0	0	1,525	2,951	0
M29C, light	10,647	0	0	0	0	4,201	6,446
Carriers, half-track - total	39,328	0	5,424	9,846	21,477	2,581	0
M2, M2A1, multipurpose	13,058	0	3,565	4,735	4,102	666	0
M9, M9A1, multipurpose	3,433	0	0	0	3,433	0	0
M5, M5A1, for personnel	15,253	0	1,859	4,959	7,610	825	0
M5, M5A1, for personnel	7,584	0	0	152	6,332	1,100	0
Scout cars, wheeled - total	21,963	825	1,908	7,366	10,923	941	0
M3A1	20,894	825	1,908	7,046	10,174	941	0
Canadian-built, U.S.-financed	1,069	0	0	320	749	0	0
Tank recovery vehicles, full-track - total	241	0	0	2	179	60	0
M31B1	150	0	0	0	148	0	0
M32B1	91	0	0	0	31	60	0
Universal carriers, full-track - total d/	19,611	0	4	4,023	6,384	8,200	1,000
Special purpose tank, on M4 series chassis - total	497	0	0	0	355	142	0
Light trucks (1-ton and under)							
Light trucks, all types - total	988,167	8,058	74,514	273,997	256,488	245,201	129,909
1/4-Ton, 4x4, all types - total	647,343	70	15,401	177,759	180,417	182,068	91,628
Amphibian	12,774	0	0	5,033	7,741	0	0
Command (Jeep)	634,569	70	15,401	172,726	172,676	182,068	91,628
1/4-Ton, 4x2, chassis - total	1	0	0	1	0	0	0
1/2-Ton, 4x4, all types - total	82,454	6,583	56,757	19,114	0	0	0
Ambulance	6,422	2	5,317	1,103	0	0	0
Carryall	4,840	24	2,997	1,819	0	0	0
Command	21,706	2,278	16,339	3,089	0	0	0
Pickup	9,296	1,271	8,025	0	0	0	0
Weapons carrier	34,691	2,972	20,799	10,920	0	0	0
Other types (7 items)	5,499	36	3,280	2,183	0	0	0
1/2-Ton, 4x2, all types - total	9,415	1,272	2,215	5,928	0	0	0
Carryall	3,187	1,024	933	1,230	0	0	0
Pickup	5,885	139	1,132	4,614	0	0	0
Other types (6 items)	343	109	150	84	0	0	0
3/4-Ton, 6x6, all types - total	15	0	0	0	15	0	0
3/4-Ton, 4x4, all types - total	248,634	0	0	71,164	76,056	63,133	38,281
Ambulance	29,502	0	0	9,899	13,156	2,947	3,500
Carryall	8,400	0	0	6,773	1,627	0	0
Command	27,166	0	0	14,799	9,052	3,315	0
Weapons carrier	182,655	0	0	39,693	51,314	56,867	34,781
Other types (2 items)	911	0	0	0	907	4	0
3/4-Ton, 4x2, all types (2 items) - total	252	122	130	0	0	0	0
1-Ton, 4x2, all types (4 items) - total	53	11	11	31	0	0	0

See footnotes at end of table.

Table PR-7--Quantities of major tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1939 - 31 December 1945 a/ - continued

Item name or description	Total 1939-1945b/	1939- 1940 b/	1941	1942	1943	1944	1945
Medium trucks (1½ to under 2½-tons)							
Medium trucks, all types - total	428,196	14,153	37,139	140,375	133,523	80,888	22,118
1 1/2-Ton, 6x6, cargo - total	43,224	0	0	0	32,028	6,436	4,760
1 1/2-Ton, 4x4, all types - total	167,373	11,864	26,317	50,092	34,071	34,987	10,042
Bomb service	8,223	144	846	1,209	5,053	971	0
Cargo	126,260	10,566	20,041	34,591	22,314	30,350	8,398
Chassis	4,825	0	189	1,574	893	1,562	607
Dump	14,531	1,060	4,083	7,793	1,595	0	0
Panel delivery	3,658	22	339	2,821	476	0	0
Telephone construction and maintenance	4,246	17	182	244	1,967	1,337	499
Tractor	2,935	0	137	1,379	1,226	193	0
Other types (5 items)	2,695	55	500	481	547	574	538
1 1/2-Ton, 4x2, all types - total	217,012	2,279	10,697	90,223	67,403	39,094	7,316
Ambulances	8,149	528	176	40	27	353	25
Buses, 15-to 29-passenger types	4,998	9	6	19	2,774	1,535	655
Cargo	109,968	874	2,546	36,144	31,656	32,112	6,636
Chassis, completely knocked down	51,001	0	912	23,833	22,272	3,984	0
Platform, completely knocked down	6,216	0	0	4,680	1,536	0	0
Stake, completely knocked down	9,432	0	0	6,864	2,568	0	0
Stake and platform	29,338	103	5,814	16,271	6,300	850	0
Tractor	2,121	182	602	1,023	54	260	0
Other types (15 items)	2,789	583	641	1,349	216	0	0
Miscellaneous ambulances (3 types) - total	587	10	125	60	21	371	0
Light-heavy trucks (2½-tons)							
Light-heavy trucks, all types - total	812,262	9,589	62,123	182,049	193,177	220,012	145,312
1 1/2-3-Ton, 4x4, all types (2 items) - total	2,719	276	1,456	987	0	0	0
1 1/2-3-Ton, 4x2, all types (2 items) - total	3,420	0	2,500	920	0	0	0
2 1/2-Ton, 6x6, all types - total	676,433	8,173	54,708	132,476	168,410	185,259	127,407
Amphibian (DUKW)	21,147	0	0	235	4,508	11,316	5,088
Cargo, 164-inch wheelbase (all types)	481,773	7,752	32,499	92,379	117,616	131,608	99,919
Cargo, 145-inch wheelbase	54,394	244	21,574	22,657	8,525	954	440
Chassis	64,396	36	126	16,110	23,627	15,245	9,252
Dump	48,745	0	1	0	12,605	23,639	12,500
Tank, 750-gallon gas	4,633	114	415	1,018	642	2,282	162
Other types (5 items)	1,345	27	93	77	887	215	46
2 1/2-Ton, 6x4, all types - total	117,759	368	707	43,853	22,323	33,256	17,252
Cargo	109,119	368	707	41,759	19,455	30,986	15,844
Tractor	8,640	0	0	2,094	2,868	2,270	1,408
2 1/2-Ton, 4x4, all types (3 items) - total	1,279	211	1,063	5	0	0	0
2 1/2-Ton, 4x2, all types - total	10,602	561	1,689	3,808	2,444	1,497	603
Bus, 37-passenger	1,615	0	0	0	0	1,012	603
Dump	8,131	376	1,447	3,461	2,397	450	0
Other types (12 items)	856	185	242	347	47	35	0
Buses, 32-and 37-passenger, 4x2 integral - total	50	0	0	0	0	0	50
Heavy-heavy trucks (over 2½-tons)							
Heavy-heavy trucks - total	153,686	804	9,838	23,314	38,314	50,862	30,554
2 1/2-3-Ton, 6x6 and 3-ton, 4x4, low types - total	20	20	0	0	0	0	0
3-Ton, 4x2, dump - total	2	0	2	0	0	0	0
3 1/2-Ton, 4x2, all types (2 items) - total	2,000	0	2,000	0	0	0	0
3-5-Ton, all types (2 items) - total	900	0	0	900	0	0	0

See footnotes at end of table.

Table PR-7 --Quantities of major tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1939 - 31 December 1945 a/ - continued

Item name or description	Total 1939-1945b/	1939 1940 b/	1941	1942	1943	1944	1945
Heavy-heavy trucks (over 2½-tons) - continued							
4-Ton, 6x6 - total	29,194	470	3,484	4,612	8,098	5,287	7,243
Cargo	10,646	461	2,809	2,519	3,196	1,037	624
Chassis	2,197	0	19	99	469	863	747
Dump	9,922	0	0	0	1,410	3,137	5,375
Wrecker	6,429	9	656	1,994	3,023	250	497
4-Ton, 4x4, all types (2 items) - total	7,317	1	192	124	4,584	2,416	0
4-Ton, 4x2, chassis - total	1	1	0	0	0	0	0
4-5-Ton, 4x4 tractor - total	21,974	0	1,284	5,329	4,546	7,233	3,582
5-Ton, 6x4, cargo - total	2	2	0	0	0	0	0
5-Ton, 4x4, all types (2 items) - total	99	0	99	0	0	0	0
5-Ton, 4x2 - total	20,567	81	287	727	558	13,642	5,272
Dump	3,418	70	110	644	500	1,031	1,053
Tractor, 120-inch wheelbase, light and heavy duty .	15,618	0	0	0	0	11,630	3,988
Tractor, 132-161-inch wheelbase	1,362	0	50	53	57	981	221
Other types (4 items)	169	11	127	30	1	0	0
5-6-Ton, 4x4 - total	8,179	0	786	839	1,235	3,122	2,197
Prime mover and tractor types	6,111	0	786	552	979	2,557	1,237
Other types (2 items)	2,068	0	0	287	256	565	960
5-6-Ton, 4x2 - total	3,600	0	0	0	2,400	1,200	0
Cargo	3,450	0	0	0	2,350	1,100	0
Other types (2 items)	150	0	0	0	50	100	0
5-6-(7)-Ton, 4x4, all types (3 items) - total	785	0	32	753	0	0	0
6-Ton, 6x6 - total	21,084	195	607	3,053	6,449	5,166	5,614
Cargo	7,237	195	104	484	3,244	1,746	1,464
Chassis, all types	6,553	0	0	1,446	1,686	1,904	1,517
Prime mover	7,197	0	503	1,123	1,494	1,516	2,521
Other types (2 items)	137	0	0	0	25	0	112
6-Ton, 6x4 wrecker - total	374	0	193	181	0	0	0
6-Ton, 4x2 chassis, for 2,000-gal. gas tank - total .	50	0	50	0	0	0	0
7 1/2-Ton, 6x6 prime mover - total	2,067	17	0	0	916	772	362
7 1/2-Ton, 4x4, all types (2 items) - total	151	0	0	0	0	151	0
8-Ton, 6x4 tractor - total	55	0	11	44	0	0	0
8-Ton, 4x4 snowplow - total	10	0	0	0	0	10	0
10-Ton, 6x6, heavy wrecker, M1 and M1A1 - total . . .	5,765	0	82	1,271	2,056	1,488	868
10-Ton, 6x6 chassis - total	100	0	0	0	100	0	0
10-Ton, 6x4 - total	18,088	4	254	1,858	4,638	7,134	4,200
General service load carrier	18,028	0	199	1,857	4,638	7,134	4,200
Other types (2 items)	60	4	55	1	0	0	0
10-Ton, 4x2, all types (2 items) - total	100	0	50	50	0	0	0
12-Ton, 6x4 tractor, M20, for trailer tank trans- porter - total	5,871	0	425	1,623	1,198	1,779	846
13-Ton, 6x6 tractor - total	8	0	0	8	0	0	0
15-Ton, 4x4 tractor - total	1	1	0	0	0	0	0
20-Ton, 6x4 tractor, for semitrailer tank trans- porter - total	2,143	0	0	1,533	130	480	0
Tractor, 6x6, M26, for semitrailer tank transporter - total	753	0	0	0	300	453	0

See footnotes at end of table.

Continued on next page

NUMBER OF ITEMS

Table PR-7 --Quantities of major tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1939 - 31 December 1945 a/ - continued

Item name or description	Total 1939-1945b/	1939- 1940 b/	1941	1942	1943	1944	1945
Heavy-heavy trucks (over 2½-tons) - concluded							
Tractor, 6x6, M26A1, for semitrailer tank transporter - total	619	0	0	0	0	275	344
Crane, truck-mounted M2, for handling 240mm howitzer and 8-inch gun materiel - total	197	0	0	5	65	101	26
Tank mounted - total	23	0	0	4	19	0	0
Tractor, various types, for semitrailer tank - total	72	0	0	6	66	0	0
Bus, 40-passenger	23	12	0	3	8	0	0
Tractor, various types medium, for 50-passenger semitrailer bus - total	1,492	0	0	391	948	153	0
Semitrailers							
Semitrailers, all types - total	59,731	236	1,603	8,661	9,436	26,765	13,050
Bus, 50-passenger - total	1,231	0	0	100	1,062	69	0
2 1/2-to 4-Ton, all types (4 items) - total	4,350	140	653	1,211	2,043	303	0
5-Ton, 2-wheel, stake and platform - total	8,107	0	0	0	0	5,975	2,132
6-Ton, 2-wheel, all types (13 items) - total	13,085	84	299	3,551	2,933	4,020	2,198
6 1/2-Ton, 2-wheel, pipe - total	100	0	0	0	100	0	0
7-Ton, 2-wheel, cargo - total	7,752	0	0	2,050	2,086	3,000	616
7 to 8-1/2-Ton, all types (4 items) - total	146	6	50	0	0	0	90
10-Ton, 2-wheel, all types (3 items) - total	18,989	0	50	1	0	11,370	7,568
11 to 20-Ton, all types (5 items) - total	1,965	0	548	172	347	851	47
22 1/2-Ton, 4-wheel, low bed - total	2,201	0	0	1,250	423	528	0
40 to 45-Ton, all types (3 items) - total	1,408	4	0	0	376	649	379
Miscellaneous, not classified by size, all types (6 items) - total	397	2	3	326	66	0	0
Trailers							
Trailers, all types - total	499,827	6,494	33,311	81,881	241,450	79,188	57,503
1/4-Ton, 2-wheel, cargo - total	143,371	0	0	25,132	64,766	24,612	28,861
1/2-Ton, 2-wheel, public address - total	214	0	33	32	149	0	0
3/4-Ton, 2-wheel, all types (3 items) - total	4,931	2,987	258	1,542	0	0	144
Truck, bomb lift, M1 - total	20,310	499	734	1,820	15,227	606	1,424
1-Ton, 4-wheel, bomb, T53 - total	849	0	0	0	0	530	319
1-Ton, 2-wheel, all types - total	279,651	2,705	29,721	46,723	142,036	42,024	16,442
Cargo	259,064	2,698	27,766	45,080	133,554	37,860	12,106
Tank, 250-gallon water	19,946	0	1,905	1,633	7,949	4,154	4,305
Other types (5 items)	641	7	50	10	533	10	31
1-Ton, snow, ski-mounted - total	434	0	0	0	0	434	0
Trailer, armored, M3 - total	5,270	0	0	1,704	3,566	0	0
Trailer, bomb, M5 - total	16,212	236	1,600	2,334	9,286	1,186	1,570

See footnotes at end of table.

Table PR-7--Quantities of major tank-automotive items procured by
 Ordnance Department, by year of delivery: 1 July 1939 -
 31 December 1945 a/ - continued

Item name or description	Total 1939-1945b/	1939- 1940 b/	1941	1942	1943	1944	1945
Trailers - concluded							
Trailer, M20, for carriage, multiple caliber .50, M1, M55	6,471	0	0	0	0	1,993	4,478
Truck, bomb lift, M22 - total	4,037	0	0	250	3,319	468	0
1 1/2-to 2-1/2-Ton, all types (5 items) - total . . .	794	35	1	18	240	0	500
4 to 5-6-Ton, all types (5 items) - total	3,771	22	418	217	724	1,334	1,056
6-Ton, full-track - total	2,088	8	138	18	818	1,106	0
8 to 12-Ton, all types (3 items) - total	2,067	0	66	74	134	1,076	717
20 to 22-Ton, all types (3 items) - total	1,164	0	2	48	2	641	471
45-Ton, 12-wheel, M9 - total	6,143	0	329	1,564	962	2,303	985
Miscellaneous, unclassified by weight (10 items) - total	1,717	2	11	72	221	875	536
Tractors e/							
Tractors, all types - total e/	34,295	993	1,675	7,433	12,674	8,106	3,414
Light, M2 series, D2, and D4 types - total	1,456	214	18	1,062	162	0	0
Medium, M1, (winterized), D6, and diesel 45hp types - total	4,941	278	590	1,783	2,290	0	0
Heavy, D8 - total	105	0	0	99	4	0	0
Heavy, M1 - total	2,915	388	739	877	911	0	0
High speed, 7-ton, M2 - total	8,519	0	111	2,942	4,580	641	245
High speed, 13-ton, M5 series - total	5,880	0	0	0	975	3,503	1,402
High speed, 18-ton, M4 series - total	5,811	0	0	0	1,644	2,911	1,256
High speed, 38-ton, M6 - total	1,235	0	0	0	0	724	511
Cranes, all types - total	2,667	17	217	610	1,823	0	0
Snow, all types	370	0	0	12	31	327	0
Other types	398	96	0	48	254	0	0
Other vehicles							
Other vehicles - total	224,272	6,054	12,342	73,722	98,297	27,621	6,233
Bicycles, all types (3 items) - total	72,105	0	0	21,802	40,270	10,025	8
Motor scooters, all types (2 items) - total	5,835	0	0	0	622	4,712	501
Motorcycles, all types - total f/	101,385	3,567	7,783	38,432	35,502	10,380	5,721
Chain drive, 45-cubic-inch, solo	63,017	1,163	6,753	17,382	23,438	8,560	5,721
Chain drive, 30-cubic-inch, solo	31,995	0	892	19,372	11,731	0	0
Other types (5 items) f/	6,373	2,404	138	1,678	333	1,820	0
Cars, passenger, all types - total g/	41,722	2,490	4,559	13,480	21,186	4	3
5-passenger	40,981	2,489	4,557	13,289	20,645	1	0
Other types (4 items)	741	1	2	191	541	3	3
Tank, 750-gallon gasoline, skid mounted - total . . .	2,000	0	0	0	0	2,000	0
Motor toboggan - total	140	0	0	8	132	0	0

See footnotes at end of table.

Continued on next page

NUMBER OF ITEMS

Table PR-7 --Quantities of major tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1939 - 31 December 1945 a/ - concluded

Item name or description	Total 1939-1945b/	1939- 1940 b/	1941	1942	1943	1944	1945
Other vehicles - concluded							
Sleds, cargo, all types - total h/	580	0	0	0	80	500	0
Jungle cart, light weight - total	505	0	0	0	505	0	0
Miscellaneous vehicular equipment							
Vehicular machine gun mounts, all types - total . . .	332,579	0	12,238	38,746	178,529	80,672	22,394
Truck mount, ring, supports complete, all types . .	149,883	0	0	7,370	81,140	46,889	14,484
Pedestal truck mounts, all types	98,655	0	12,238	30,948	32,714	16,574	6,181
Dash mount, M48, for .30-cal. machine gun	49,392	0	0	0	47,103	2,289	0
Ring mount, M49 series	14,645	0	0	0	8,125	6,520	0
Twin mount, for .50-cal. machine gun	2,160	0	0	428	1,732	0	0
Multiple mount, for .50-cal. machine gun	17,844	0	0	0	7,715	8,400	1,729
Trainer, tank gunnery, M10, 37mm - total	154	0	0	0	154	0	0
Trainer, tank gunnery, M12, 75mm - total	220	0	0	0	220	0	0
Excavator, mine, T5E3 - total (attachments only) . .	100	0	0	0	0	0	100
Exploder, mine, T1E1, E3, and E6 (attachments only) .	280	0	0	0	0	275	5
Bulldozer, M1 (attachments only)	557	0	0	0	0	0	557
Dollies, 2-wheel trailer converter, all types - total	5,414	0	0	0	176	2,098	3,140
Fuel tank body, 1,350-gallon - total	100	0	0	0	0	0	100
Cab, armored, all types - total	4,269	0	0	0	324	1,459	2,486

a/ Compiled from "Summary Report of Acceptances, Tank-Automotive Materiel, 1940-1945," December 1945 and revision, January 1946, both published by Office of the Chief of Ordnance, Detroit, Engineering and Manufacturing Division. Data represent acceptances at plants by Ordnance Inspectors. Equipment such as vehicular weapons and radios were normally installed after acceptance. Data include substantially all tank-automotive items procured during the period. Landing vehicles, tracked, procured by Navy for Army, are excluded.

Tonnage figures in truck, trailer and semi-trailer designations refer to rated payload capacity of basic vehicle in each class. Figures such as 4x2 on truck nomenclatures, indicate total number of wheel units (4), regardless of whether single or dual tired, and number of power driven wheels (2). Unit of measure is each unless otherwise indicated. See also explanatory notes at end of Procurement section.

b/ Includes stocks at depots and with troops on 1 July 1939 and procurement from 1 July 1939 through 31 December 1940.

c/ United States financed Canadian production.

d/ Includes 5,718 financed by United States but produced in Canada.

e/ Excludes truck-tractors, which appear in truck sections. Ordnance was responsible for procuring all high-speed military type tractors. Procurement of commercial, crawler-types was shared with Corps of Engineers through 31 December 1943, after which Engineers had full responsibility for procuring commercial, crawler-types. Corps of Engineers used different nomenclatures in recording tractor procurement.

f/ Includes 36 motor tricycles.

g/ Includes 23,689 vehicles from frozen commercial stocks.

h/ Includes 80 sleds for Carrier, cargo, light, M28.

Table PR-8 --Quantities of major items other than tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1940 - 31 August 1945 a/

Item name or description	Total 1940-1945 b/ c/	1940 b/	1941	1942	1943	1944	1945 c/
Heavy field artillery							
Total for items listed	7,803	3	62	647	2,660	3,284	1,147
Howitzer, 240mm, M1, on carriage, M1	315	0	0	6	57	158	94
Gun, 8-inch, M1, on carriage, M2	139	0	0	10	49	57	23
Howitzer, 8-inch, M2 (M1), on carriage, M1	1,006	0	0	132	142	554	178
Gun, 155mm, M2 (M1 and ML1), on carriage, M1	1,882	3	62	439	598	526	254
Howitzer, 155mm, M1, on carriage, M1, ML1, and M1A2	4,035	0	0	19	1,469	1,949	598
Gun, 4.5-inch, M1, on carriage, M1, ML1, and M1A2	426	0	0	41	345	40	0
Light field and antitank weapons							
Total for items listed	56,616	650	4,055	20,536	19,096	7,712	4,567
Howitzer, 105mm: M2A1 (M2), with carriage, M1, ML1A1, M2, M2A1, and M2A2	8,536	0	597	3,325	2,684	1,200	730
M3, with carriage, M3, M3A1, M3A2, and M3A3	2,580	0	0	0	1,965	410	205
Gun, 90mm, field, T8, with carriage, T5E2	200	0	0	0	0	3	197
Gun, 3-inch: Antitank, M5, with carriage, M1, ML1, and M6	2,500	0	0	250	1,250	1,000	0
Field, M5, with mount, M2A2	140	40	100	0	0	0	0
Gun, 75mm, antitank, M1897A1, M1897A2, M1897A3, and M1897A4, with carriage, M2A1, M2A2, and M2A3	918	234	684	0	0	0	0
Rifle, 75mm, M20 (T21, T21E4, and T25)	1,238	0	0	0	0	0	1,238
Howitzer, 75mm: M1 and ML1, with carriage, pack, M1 and M3	4,939	36	188	1,208	2,592	915	0
Field, ML1 (M1), with carriage, M2A1, M3, M3A1, M3A2, and M3A3	376	0	234	64	51	27	0
Gun, 57mm, antitank, M1, ML1, and MarkIII, with carriage, M1, ML1, M1A2, M1A3, and M2	16,037	0	0	3,877	6,256	3,902	2,002
Gun, 37mm: Antitank, M3A1 (M3), with carriage, M4A1 (M4)	18,702	340	2,252	11,812	4,298	0	0
Field, T32, with mount, T9	450	0	0	0	0	255	195
Tank guns and howitzers							
Total for items listed	116,114	491	6,296	42,731	34,708	19,991	11,897
Howitzer, 105mm, M4	5,135	0	0	0	168	2,404	2,563
Gun, 90mm, M3	2,329	0	0	0	50	238	2,041
Gun, 3-inch	17	0	0	7	10	0	0
Gun, 76mm, M1, ML1, and M1A2	12,445	0	0	0	200	8,502	3,743
Gun, 75mm: M2 and M3	41,334	0	1,216	18,885	20,455	778	0
M6 (M5 and T13E1)	5,317	0	0	0	0	2,370	2,947
Howitzer, 75mm, M3, for landing vehicle, tracked	2,302	0	0	0	0	1,699	603
Gun, 37mm, M5 and M6	47,235	491	5,080	23,839	13,825	4,000	0
Guns and howitzers for self-propelled weapons							
Total for items listed	27,082	0	0	8,751	13,055	2,981	2,295
Howitzer, 8-inch, M1 and M2, for motor carriage, T89	48	0	0	0	0	0	48
Gun, 155mm, M1 and M2, for motor carriage, M40	394	0	0	0	0	0	394
Howitzer, 155mm, M1, for motor carriage, M41 (T64E1)	143	0	0	0	0	0	143
Howitzer, 105mm, for motor carriage, M7, M36 and T19	5,195	0	0	2,228	979	1,204	784
Gun, 90mm, M3, for motor carriage, M36 (T71)	2,324	0	0	0	0	1,400	924
Gun, 3-inch, for motor carriage, M10	6,824	0	0	1,057	5,767	0	0
Gun, 76mm, for motor carriage, T70	2,507	0	0	0	2,300	207	0
Gun, 75mm, for half-track chassis	2,041	0	0	1,844	197	0	0

See footnotes at end of table.

Continued on next page

Table PR-8--Quantities of major items other than tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1940 - 31 August 1945 a/ - continued

Item name or description	Total 1940-1945 b/ c/	1940 b/	1941	1942	1943	1944	1945 c/
Guns and howitzers for self-propelled weapons - concluded							
Howitzer, 75mm, for motor carriage, T30	392	0	0	392	0	0	0
Howitzer, 75mm, for motor carriage, M3	2,077	0	0	413	1,494	170	0
Gun, 57mm, antitank	962	0	0	300	662	0	0
Gun, 40mm, M2, for motor carriage, M19	2	0	0	0	0	0	2
Gun, 37mm, antitank, M6	4,173	0	0	2,517	1,656	0	0
Aircraft guns							
Total for items listed	156,587	0	1,785	68,114	78,132	7,556	1,000
Gun, 75mm, M4 with mount, M6; and Gun, 75mm, M5, AN-M5, and AN-M5AL, with mount, M9	2,098	0	0	0	1,295	803	0
Gun, 37mm, automatic, AN-M9	3,930	0	0	0	1,762	2,168	0
Gun, 37mm, automatic, M10 (AN-M4 and M4E3)	15,896	0	390	6,131	5,075	3,300	1,000
Gun, 20mm, automatic, M1, M3 (Hispano-Suiza) and AN-M2	134,663	0	1,395	61,983	70,000	1,285	0
Antiaircraft guns							
Total for items listed	49,775	170	505	14,509	24,159	9,636	796
Gun, 120mm, M1, on mount, M1	550	0	0	0	400	150	0
Gun, 90mm, M1 and M1A1, with mount, M1, M1A1, M3, T2E1, and Gun, 90mm, M2, with mount, M2	7,831	0	171	3,286	4,074	300	0
Gun, 40mm, automatic:							
M1, with carriage, M1, M1A1, M2, and M2A1	23,897	0	0	8,912	13,485	1,500	0
M1, with mount, M5, Navy (antisubmarine)	10,019	0	0	60	2,519	6,644	796
M1, with mount, M5 (airborne)	200	0	0	0	200	0	0
Gun, 37mm, self-propelled, M1A2 and T28E1	3,180	0	0	282	1,856	1,042	0
Gun, 37mm, automatic, M1A2, with carriage, M3 and M3AL	4,098	170	334	1,969	1,625	0	0
Rocket launchers and mortars							
Rocket launchers - total for items listed	635,128	0	0	67,428	103,284	368,677	95,739
Rocket launcher, 4.5-inch, aircraft, 3-tube, M10, M14, and M15 (T57)	158,500	0	0	0	5,000	153,500	0
Rocket launcher, 2.36-inch, antitank, M1, M1A1, M9, and M9AL (bazooka)	476,628	0	0	67,428	98,284	215,177	95,739
Mortars - total for items listed	105,054	1,173	8,345	10,160	24,289	21,732	39,355
Mortar, 155mm, T25, with mount, T16E2	244	0	0	0	0	116	128
Mortar, 81mm, M1, with mount, M1 and M4	30,254	387	2,121	5,419	8,684	6,874	6,769
Mortar, 81mm, T27, with mount, T21	850	0	0	0	0	622	228
Mortar, 60mm, M2, with mount, M2 and M5	67,561	786	6,224	4,741	15,605	10,053	30,152
Mortar, 60mm, T18E6	6,145	0	0	0	0	4,067	2,078
Spare parts for weapons							
Spare cannon for heavy field artillery - total for items listed	8,436	0	0	0	323	3,601	4,512
Howitzer, 240mm, M1	262	0	0	0	1	111	150
Gun, 8-inch, M1	414	0	0	0	0	115	299
Howitzer, 8-inch, M2 (M1)	1,054	0	0	0	3	211	840
Gun, 155mm, M2 (M1 and M1A1)	3,469	0	0	0	190	1,269	2,010
Howitzer, 155mm, M1	2,310	0	0	0	40	1,418	852
Gun, 4.5-inch, M1	927	0	0	0	89	477	361
Spare tubes for light field and anti-tank weapons - total for items listed	15,965	0	0	0	5,910	5,011	5,044
Howitzer, 105mm, M2A1	9,019	0	0	0	1,607	3,195	4,217
Howitzer, 105mm, M3	787	0	0	0	153	364	270
Gun, field, 90mm, T8	198	0	0	0	0	81	117
Gun, field, 57mm, M1	5,961	0	0	0	4,150	1,371	440

See footnotes at end of table.

Table PR-8--Quantities of major items other than tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1940 - 31 August 1945 a/ - continued

Item name or description	Total 1940-1945 b/ c/	1940 b/	1941	1942	1943	1944	1945 c/
Spare parts for weapons - concluded							
Spare tubes for tank and self-propelled guns and howitzers - total for items listed							
Howitzer, 105mm, M4, tank and self-propelled	23,356	0	0	0	12,350	7,136	3,870
Gun, 90mm, M5, tank and self-propelled	1,820	0	0	0	0	812	1,008
Gun, 76mm, tank, M1A2 (M1A1 and M1)	1,695	0	0	0	0	277	1,418
Gun, 75mm, tank, M5 (T13E1 and M5)	3,099	0	0	0	0	2,582	517
Howitzer, 75mm, M5, for landing vehicle, tracked	1,388	0	0	0	0	665	723
Howitzer, 75mm, M1A1	959	0	0	0	578	228	153
Gun, 75mm, tank, M5	1,563	0	0	0	1,206	357	0
Gun, 3-inch, M5	9,008	0	0	0	8,364	644	0
Gun, 3-inch, M7, tank and motor carriage, M10 series	1,000	0	0	0	197	752	51
Gun, 3-inch, M7, tank and motor carriage, M10 series	2,824	0	0	0	2,005	819	0
Spare recoil mechanisms							
M3, for 240mm howitzer, M1	73	0	0	0	2	42	29
M7, for 8-inch gun, M1	70	0	0	0	0	40	30
M4, for 8-inch howitzer, M1 (M2)	547	0	0	0	2	278	267
T56, for 8-inch howitzer, M2 (M1) on carriage, T89	98	0	0	0	0	0	98
M3A1 (M5), for 155mm gun, M2 (M1 and M1A1)	885	0	0	0	62	391	432
M21 (T54), for 155mm gun, M2 (M1), on carriage, M40 (T83)	147	0	0	0	0	0	147
M6, for 155mm howitzer, M1	2,238	0	0	0	28	1,157	1,053
M5, for 4.5-inch gun, M1	233	0	0	0	26	127	80
M2A1, for 105mm howitzer, M2A1	4,402	0	0	0	589	1,156	2,657
M14, for 105mm howitzer, M5	1,012	0	0	0	148	300	564
T25, for 90mm gun, T6	100	0	0	0	0	0	100
M9A1 (M9), for 3-inch gun, M5	350	0	0	0	50	296	4
M1A4, for 75mm howitzer, M1A1	747	0	0	0	290	456	1
M12, for 57mm gun, M1	1,791	0	0	0	254	1,084	453
Small arms							
All machine guns - total							
.50-caliber, total	2,679,819	8,788	77,151	662,331	829,969	798,782	302,798
.30-caliber, total	1,960,596	5,155	49,479	347,492	641,638	677,011	239,821
	719,223	3,633	27,672	314,839	188,331	121,771	62,977
Aircraft machine guns - total							
.50-caliber	1,634,756	6,992	52,650	352,900	501,493	540,200	180,521
Browning, M2, basic	1,451,842	3,359	40,933	236,102	477,229	515,220	178,999
Browning, M3	1,451,792	3,359	40,933	236,102	477,229	515,220	178,949
.30-caliber, Browning, M2	50	0	0	0	0	0	50
	182,914	3,633	11,717	116,798	24,264	24,980	1,522
Antiaircraft machine guns - total							
.50-caliber, Browning, M2, water cooled, flexible	79,698	824	6,097	39,175	30,152	3,450	0
.50-caliber, Browning, M2, water cooled, fixed (for Navy)	66,624	96	3,675	30,451	28,952	3,450	0
	13,074	728	2,422	8,724	1,200	0	0
Ground machine guns - total							
.50-caliber	965,365	972	18,404	270,256	298,324	255,132	122,277
Browning, M2, heavy barrel, flexible	429,056	972	2,449	72,215	134,257	158,341	60,822
Browning, M2, heavy barrel, fixed	347,524	972	2,448	70,639	107,277	120,664	45,524
Browning, M2, heavy barrel, turret type	1,851	0	1	1,161	689	0	0
.30-caliber	79,681	0	0	415	26,291	37,677	15,298
Browning, M1919A4, flexible	536,309	0	15,955	198,041	164,067	96,791	61,455
Browning, M1919A4, fixed	389,251	0	14,285	143,887	127,379	73,460	30,240
Browning, M1919A5, fixed	36,292	0	1,670	31,749	2,873	0	0
Browning, M1919A5, flexible	13,428	0	0	10,337	3,091	0	0
Browning, M1917 and M1917A1, water cooled	43,479	0	0	0	0	23,329	20,150
	53,859	0	0	12,068	30,724	2	11,065
Rifles, .30- and .303-caliber - total							
Garand	6,552,290	79,213	298,714	1,425,926	2,723,696	1,400,608	624,133
.30-caliber, M1, standard	4,014,751	79,213	296,116	758,567	1,220,748	1,098,829	561,258
.30-caliber, M1C sniper	4,007,835	79,213	296,116	758,567	1,220,748	1,098,818	554,373
Springfield	6,896	0	0	0	0	11	6,885
.30-caliber, M1903, M1903A1, and M1903A3	1,318,951	0	1,273	342,939	885,460	89,279	0
.30-caliber, M1903A4, sniper	1,290,586	0	1,273	342,939	868,415	77,959	0
	28,365	0	0	0	17,045	11,320	0

See footnotes at end of table.

Continued on next page

Table PR-8--Quantities of major items other than tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1940 - 31 August 1945 a/ - continued

Item name or description	Total 1940-1945 b/ c/	1940 b/	1941	1942	1943	1944	1945 c/
Small arms - concluded							
Rifles, .30- and .303-caliber-concluded							
Browning, automatic, .30-caliber, M1918, M1918A1, and M1918A2	188,380	0	0	0	63,005	62,500	62,875
Lee Enfield, .303-caliber	1,030,228	0	1,325	324,420	554,483	150,000	0
Carbines, .30-caliber	6,117,827	0	5	115,793	2,959,336	2,088,697	953,996
Submachine guns, .45-caliber	2,008,267	3,630	213,790	602,493	648,230	347,463	192,661
Thompson, M1928A1, M1 and M1A1	1,387,134	3,630	213,790	602,493	563,130	4,091	0
M3 and M3A1	621,133	0	0	0	85,100	343,372	192,661
Other small arms							
Automatic pistol, .45-caliber	1,877,069	4,693	35,256	115,664	509,555	754,436	457,465
Revolver, .38-caliber	889,203	0	32,723	207,166	333,681	262,495	53,138
Shotgun, 12-gauge, riot and sporting	429,074	d/	d/11,933	276,201	123,881	17,059	0
Miscellaneous weapons and equipment							
Armor, flyer's protective:							
Veste, M1, T46, and M2	434,700	0	0	0	154,216	160,483	120,001
Aprons, M3, T55, M4, and T56	351,958	0	0	0	125,980	139,236	86,742
Groin, M5 and T57	109,901	0	0	0	0	41,872	68,029
Bayonet, M1905 and M1 (thousand)	4,490	0	0	822	2,085	925	658
Bayonet scabbard, M7, for bayonet M1 (thousand)	2,113	0	0	0	518	936	659
Bayonet knife, M4, with scabbard, knife, M3A1 (includes trench knife, M3, with scabbard, M3) (thousand)	4,851	0	0	0	1,330	2,151	1,370
Belt links, metallic: (million)							
.50-caliber, aircraft, M2	9,414	0	161	1,495	4,791	1,673	1,294
.30-caliber, aircraft, M1	3,512	0	168	864	2,385	95	0
.60-caliber, aircraft	11	0	0	0	0	3	8
Compass, M2	44,415	0	825	10,765	15,085	9,865	7,875
Grenade launchers: (thousand)							
M7, with sight, M15, for rifle, M1	796	0	0	0	38	418	340
M3, with sight, M15, for carbine	387	0	0	0	97	194	96
Helmet, M1, body assembly (thousand)	22,756	d/	d/324	5,001	7,649	5,704	4,078
Helmete, flyer's:							
M3	213,543	0	0	0	2,613	166,540	44,390
M4A2 (M4)	86,136	0	0	0	1,353	54,542	30,241
M5	93,495	0	0	0	0	0	93,495
Pyrotechnic:							
Aircraft pistol, AN-M3 (air-to-ground signal)	342,611	0	0	42,920	170,023	80,668	49,000
Pistol, M2	45,043	0	19,884	25,159	0	0	0
Discharger, M5	24,065	0	0	24,065	0	0	0
Hand projector, M9	287,422	0	0	0	135,514	117,908	34,000
Signal projector:							
MLA1, ground	1,010	0	0	414	596	0	0
M3 and M4, ground	22,635	e/	e/9,452	13,183	0	0	0
Very pistol, 10-gauge	8,505	0	0	8,505	0	0	0
Watches:							
Pocket, 15 or more jewels	46,578	0	10,728	2,742	5,454	8,232	19,422
Stop, type A and B	52,001	0	6,252	35,188	5,642	4,919	0
Wrist, 7 or more jewels	974,311	0	39,603	92,625	250,335	338,412	253,336
Antiaircraft fire control equipment (non-component items only)							
Directors:							
M7 and M9, for 3-inch, 90mm and 4.7-inch guns	2,594	0	60	367	1,857	300	10
M10, for 4.7-inch gun	188	0	0	0	188	0	0
M3A4, M3, M12, and M13, for 3.7- and 4.5-inch guns	1,270	0	1	136	670	463	0
M4, for 3-inch guns	57	17	40	0	0	0	0
M5 and M5A1, for 57mm and 40mm guns	30,950	0	0	6,970	21,834	2,146	0
M6, for 40mm guns (British)	2,800	0	0	1,525	1,275	0	0

See footnotes at end of table.

Continued on next page

Table PR-8--Quantities of major items other than tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1940 - 31 August 1945 a/ - continued

Item name or description	Total 1940-1945 b/ c/	1940 b/	1941	1942	1943	1944	1945 c/
Antiaircraft fire control equipment (non-component items only)-concluded							
Cable systems:							
M1 and M2, for 90mm guns	2,128	f/	f/	739	1,267	122	0
M3, for 4.7-inch guns	185	0	0	18	149	18	0
M8	30,652	0	0	12,570	17,361	721	0
M9	2,900	0	0	1,500	650	750	0
Generating units:							
M5, for 37mm and 40mm guns	41,534	0	2,370	17,834	21,330	0	0
M4 and M6, for 3-inch, 90mm and 4.7-inch guns	5,152	0	24	2,589	2,495	44	0
Observation instrument, battery commander, M1	3,498	0	93	1,340	2,065	0	0
Height finder, optical, M1A2 (M1, M2)	2,067	26	72	473	1,291	205	0
Miscellaneous fire control equipment (non-component items only)							
Aiming circle, M1	26,330	0	2,300	6,917	10,525	3,148	3,440
Azimuth instrument, M1910A1 (M1910 and M1900) or M2, degrees	4,592	0	0	2,437	1,272	621	262
Binoculars:							
6x30 degree reticle, M5 (M6 and M12)	90,580	0	0	46,180	30,200	12,000	2,200
6x30 mil reticle, M13A1 (M13, M5, M8, and M9)	466,208	0	9,300	96,126	245,672	53,799	61,311
7x50 mil reticle, M16 and M17	149,294	0	0	0	0	73,525	75,769
7x50, (M7) (M2) M14, M15, and MK21 with rubber eyeguards and polaroid, without reticle	74,983	0	0	2,539	22,350	32,420	17,674
Board, deflection, M1	698	0	36	503	159	0	0
Board, plotting:							
M3 and M4	150	0	12	14	54	63	7
Plotting and relocating, M1	52	0	1	37	14	0	0
Plotting and relocating, M1923, cloke	387	2	52	126	174	33	0
Flash ranging, M5	129	0	57	5	46	0	21
Sound ranging, M1	114	0	56	6	43	0	9
M10	13,673	0	0	0	0	0	13,673
Board, range correction, M1A1	750	0	199	272	279	0	0
Board, spotting, M7	55	0	0	0	0	55	0
Board, spotting, M5	368	0	246	122	0	0	0
Computer, gun data, M1	42	0	0	14	21	7	0
Computer, gun data, intermediate caliber, M8	76	0	0	0	0	8	68
Corrector, percentage, M1	937	10	332	319	67	205	4
Corrector, wind, sound ranging, M1	140	0	62	16	25	37	0
Finder, depression position, M1	459	0	80	119	163	97	0
Finder, range, M7	2,808	0	0	0	404	1,084	1,320
Generating unit, M1	297	0	0	147	150	0	0
Gunner's quadrant, M1	106,658	0	4,059	15,431	79,086	8,082	0
Telescope, battery commander's, M65 (M1915A1 and M1917 series)	6,390	0	0	0	192	4,403	1,795
Telescope, observation, M4, M48, and M49	23,660	40	19	2,759	1,738	10,886	8,218
Telescope, rifle sight, M73B1	36,204	0	0	0	21,250	12,454	2,500
Telescope, rifle sight, M31	1,430	0	0	0	0	350	1,080
Telescope, rifle sight, M32	12,694	0	0	0	0	0	12,694
Ammunition for heavy field artillery (thousand rounds)							
240mm howitzer, M1 and M1918: Shell, HE, M114, for howitzer, M1; and Shell, HE, MK3 and MK3A1, for howitzer, M1918	409	0	0	3	47	126	233
8-inch gun, M1: Shell, HE, M103; and Shell, HE, Navy common, MK14 and MK17	187	0	1	3	26	56	101
8-inch howitzer, M1 and M2: Shell, HE, M106; and Shell, HE, M1A1	2,531	0	0	128	191	631	1,581
7.2-inch howitzer: Shell, HE	283	0	12	271	0	0	0
155mm gun, M1, M1A1, M2, and M1917-1918: Shell, HE, M101; and Shell, HE, MK3 and MK3A1	6,234	0	2	629	1,190	2,059	2,354
Projectile, AP, M112	568	0	0	58	215	295	0
Shell, smoke, HC, BE, M117, and M23; and Shell, smoke, WP, M104	200	0	0	0	52	47	101

See footnotes at end of table.

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NUMBER OF ITEMS

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Table PR-8--Quantities of major items other than tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1940 - 31 August 1945 a/ - continued

Item name or description	Total 1940-1945 b/ c/	1940 b/	1941	1942	1943	1944	1945 c/
Ammunition for heavy field artillery (thousand rounds) - concluded							
155mm gun, M1, M1A1, M2 and M1917-1918 - concluded:							
Shell, gas, H, M104, for guns, M1, M1A1, M2, and M1917-1918; and Shell, gas, H, MK7 and MK7A1, for gun, M1917-1918 . . .	55	0	9	4	41	1	0
Shell, illuminating, M118 (T21), for guns, M1, M1A1, M2, and Howitzer, M1	111	0	0	0	0	0	111
155mm howitzer, M1:							
Shell, HE, M107	14,072	0	0	677	2,123	5,408	5,864
Shell, smoke, WP, M110; and Shell, smoke, HC, BE, M116, and BE, M116, colored . . .	1,098	0	0	0	51	691	356
Shell, gas, H, M110	321	0	0	7	296	9	9
155mm howitzer, M1917-1918:							
Shell, HE, M102; and Shell, HE, MK1 and MK1A1	4,080	5	182	2,968	748	36	141
Shell, smoke, WP, M105; Shell, smoke, WP, MK2 and MK2A1; and Shell, smoke, HC, BE, M115	682	20	277	263	101	18	3
Shell, gas, H, M105; Shell, gas, H, MK2, MK2A1, and MK2A1 mod 1; Shell, gas, CNS, M105; and Shell, gas, CNS, MK2 and MK2A1	547	4	129	314	97	3	0
6-inch gun: Shell, HE	337	0	240	97	0	0	0
5.5-inch gun: Shell, HE	300	0	0	299	1	0	0
4.5-inch gun: Shell, HE, M65	1,969	0	0	478	357	301	833
Ammunition for light field, tank and antitank weapons (thousand rounds)							
105mm howitzers, M2, M2A1 and M4:							
Shell, semifixed; HE, M1 and AT, M67 . . .	76,505	0	353	8,839	9,572	30,959	26,782
Canister, semifixed, T18	90	0	0	0	0	90	0
Shell, semifixed, smoke, WP, M60; and Shell, semifixed, smoke, HC, BE, M84 and M84, colored	6,871	0	0	980	1,545	2,647	1,699
Shell, semifixed, gas; H, M60 and CNS, M60	2,018	0	0	668	1,051	299	0
105mm howitzer, M3:							
Shell, semifixed, HE, M1; and Shell, semifixed, AT, M67	7,408	0	0	0	2,716	3,275	1,417
Shell, semifixed, WP, M60; and Shell, semifixed, smoke, HC, BE, M84	542	0	0	0	0	520	22
90mm guns:							
Shell, fixed, HE, M71 for anti-motor torpedo boat, antitank and T15E2 guns . . .	5,410	0	0	42	318	2,013	3,057
Projectile, APC, M32; and Projectile, AP, M77 for tank, antitank and antiaircraft guns	2,433	0	0	218	305	694	1,216
Shot, fixed, AP-T, T33; Shot, fixed, AP-T, T30E16, for tank and antitank guns; Shot, semifixed, T43 and T44, for T15E2 guns	138	0	0	0	0	0	138
3-inch guns:							
Shell, HE, M42A1 (M42) (normal and reduced charge); and Shell, HE, common, Mark III, Navy type	7,639	0	14	858	1,064	5,515	188
Shot, fixed, HV, AP-T, M93 (T4E17); Projectile, fixed, APC-T, M62A1 (M62); and Projectile, fixed, AP, M79	5,718	0	0	1,583	2,613	1,503	19
Shell, fixed, smoke, WP, T13; and Shell, fixed, smoke, HC, M38	287	0	0	0	0	229	58
Projectile, fixed, illuminating, MK24	151	0	0	0	0	110	41
76mm guns:							
Shell, fixed, HE, M42A1 (M42) (normal and reduced charge)	6,952	0	0	290	163	4,221	2,278
Shot, AP-T, M93 (T4E17); Projectile, APC-T, M62A1 (M62); and Projectile, AP, M79	5,641	0	0	184	495	3,842	1,120
Shell, fixed, smoke, HC, M38; and Shell, fixed, smoke, WP, T13	490	0	0	0	0	320	170

See footnotes at end of table.

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Table PR-8 --Quantities of major items other than tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1940 - 31 August 1945 a/ - continued

Item name or description	Total 1940-1945 b/ c/	1940 b/	1941	1942	1943	1944	1945 c/
Ammunition for light field, tank and antitank weapons (thousand rounds) - concluded							
75mm guns:							
Shell, HE, M48 (normal, super and reduced charge)	25,968	77	626	7,080	9,311	5,681	3,193
Projectile, fixed, APC, M16A1 (M61); and Projectile, fixed, AP, M72	18,097	0	0	4,926	7,434	4,433	1,304
Shell, smoke, HC, BE, M89; Shell, smoke, WP, M64; and Shell, smoke, WP and FM, Mark II	4,324	0	59	724	1,196	2,107	238
Shell, gas, CNS, M64; Shell, gas, HC, MKII; and Shell, gas, BS, MKII	16	0	5	0	0	11	0
75mm recoilless rifle: Shell, HE, M309 (T38); Shell, HE, AT, M310 (T39); and Shell, smoke, WP, M311 (T40)	398	0	0	0	0	0	398
75mm howitzer:							
Shell, semifixed, HE, M41A1 and M48; and Shell, fixed, HE, AT, M66	23,567	233	87	5,603	8,120	7,409	2,115
Canister, fixed, T30	90	0	0	0	0	78	12
Shell, semifixed, smoke, WP, M64; and Shell, semifixed, smoke, HC, M89	2,414	0	0	338	1,175	455	446
Shell, semifixed, gas, CNS, M64; and Shell, semifixed, gas, H, M64	801	0	0	121	494	186	0
57mm gun (6 pounder):							
Cartridge, HE-T, M305 (T18 and T18E1)	1,773	0	0	0	0	261	1,512
Canister, fixed, T17	22	0	0	0	0	1	21
Cartridge, APC-T, M36 and AP-T, M70	10,626	0	0	426	4,054	4,910	1,236
57mm recoilless rifle: Cartridge, HE, M306 (T22); Cartridge, HE, AT, M307 (T20E2); and Cartridge, smoke, WP, M308	203	0	0	0	0	0	203
37mm gun:							
Shell, fixed, HE, M63 and HE, M63 (T32)	17,222	0	0	10,229	6,494	499	0
Canister, fixed, M2 and M2 (T32)	6,895	0	0	2,008	3,169	786	932
Shot, fixed, APC, M51B1 (M51); and Shot, fixed, AP, M74	53,976	7	752	25,655	25,751	1,811	0
Ammunition for aircraft guns (thousand rounds)							
75mm gun:							
Shell, fixed, HE, M48	473	0	0	0	201	272	0
Projectile, fixed, APC, M61; and Shot, fixed, AP, M72	183	0	0	0	0	183	0
37mm gun:							
Shell, fixed, HE, M54, for guns, M4, M4E1, and M9	8,288	0	704	2,528	3,611	498	947
Shot, fixed, AP, M80, for guns, M4 and M4E1; and Shot, fixed, APC, M59, for gun, M9	3,163	0	0	387	1,967	740	69
20mm gun (Hispano-Suiza):							
Cartridge, HE-L, M97 (T23); and Cartridge, MK1	139,533	0	0	13,605	72,291	24,941	28,696
Cartridge, AP-T, M95 (T9E5); and Cartridge, AP-T, M75	112,238	0	0	11,277	51,379	16,689	32,893
Cartridge, ball	122,122	0	6,529	41,912	49,621	24,060	0
Cartridge, incendiary, M96 (T18)	37,409	0	0	0	0	12,238	25,171
Ammunition for antiaircraft guns (thousand rounds)							
120mm (4.7-inch) gun: Shell, fixed, HE, M73	488	0	0	0	314	150	24
90mm gun: Shell, fixed, HE, M71	8,719	0	314	2,947	3,220	1,960	278
3-inch gun: Shell, HE, M42	2,266	53	419	1,668	126	0	0
40mm gun (Bofors):							
Cartridge, HE-T, MK2; and Cartridge, HE, T7	48,685	0	0	3,876	19,981	20,484	4,344
Cartridge, AP, M31A1; and Cartridge, AP-T, M31A1 (M31)	12,062	0	0	258	2,923	6,159	2,722

See footnotes at end of table.

Continued on next page

NUMBER OF ITEMS

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Table PR-8 --Quantities of major items other than tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1940 - 31 August 1945 a/ - continued

Item name or description	Total 1940-1945 b/ c/	1940 b/	1941	1942	1943	1944	1945 c/
Ammunition for anti-aircraft guns (thousand rounds) - concluded							
37mm gun:							
Shell, fixed, HE, M54	12,152	0	1,007	7,533	2,863	0	749
Shell, fixed, APC, M59; and Shell, fixed, AP, M74	1,274	0	0	704	570	0	0
Ammunition for rocket launchers and mortars (thousand rounds)							
7.2-inch launcher: Rocket, HE, T37; and Rocket, chemical, CG	156	0	0	0	0	94	62
4.5-inch launcher: Rocket, HE, M3 (T22); Rocket, HE, M6 (T38E3); Rocket, HE, M16E1 (T38E2); Rocket, HE, M20 (T38E7); and Rocket, HE, beach barrage, (DUKW and LVT)	2,537	0	0	0	72	1,395	1,070
2.36-inch launcher (bazooka): Rocket, HE, AT; M6, M6A1, M6A2, M6A3, and M6A4	12,996	0	0	155	1,937	6,033	4,871
Rocket, smoke, WP, M10; and Rocket, smoke, HC, T27E1	2,607	0	0	0	8	1,389	1,210
155mm mortar: Shell, HE, T26E1 (T26); and Shell, smoke, WP, T28	57	0	0	0	0	15	42
105mm mortar: Shell, HE, T17E1; and Shell, smoke, WP, T19	101	0	0	0	0	63	38
81mm mortar:							
Shell, HE, light, M43A1	23,220	12	267	3,147	4,893	6,410	8,491
Shell, HE, heavy, M56	9,025	0	0	937	1,312	3,092	3,684
Shell, smoke, FS, M57	4,770	0	0	535	958	1,414	1,863
Shell, illuminating, M301	28	0	0	0	0	0	28
3-inch trench mortar: Bomb	3,006	0	0	1,143	1,863	0	0
60mm mortar:							
Shell, HE; M49, M49A1, and M49A2	49,274	0	395	5,751	13,057	16,852	13,219
Shell, smoke, HC, T8; and Shell, smoke, WP, M302	745	0	0	0	0	246	499
Shell, illuminating; M83 and M83A1	1,737	0	0	0	159	850	728
2-inch bomb thrower, MKIII: Bomb, smoke	3,885	0	0	0	1,182	2,703	0
Ammunition for small arms (thousand rounds)							
.50-caliber cartridge:	10,042,259	17,858	74,352	1,632,145	4,405,554	2,400,811	1,511,539
Ball; M1, M2, and T25	1,695,455	3,274	7,075	83,234	479,248	464,628	657,996
AP; M1 and M2	2,944,000	10,000	41,000	1,006,000	1,704,000	167,000	16,000
AP-I; M3, M3E1, and T49	1,996,780	0	0	0	29,515	1,424,130	543,135
AP-I-T, M20	36,934	0	0	0	0	620	36,314
Incendiary; M1 and M23	1,707,796	0	33	220,288	1,275,472	98,140	113,863
Tracer, M1, M10, M10B1, M17, and M21	1,661,294	4,584	26,244	322,623	917,319	246,293	144,231
.60-caliber cartridge, all types	6,100	0	0	0	0	3,000	3,100
.45-caliber cartridge, all types	4,072,000	11,400	263,200	854,200	2,611,000	218,200	114,000
.38-caliber cartridge, ball, all types	187,000	0	2,000	44,000	53,000	66,000	22,000
9mm cartridge, ball	548,600	0	0	160,000	381,200	7,400	0
7.92mm cartridge, ball	798,800	0	0	206,000	417,800	175,000	0
.303-caliber cartridge, ball	1,068,000	0	0	527,000	508,000	33,000	0
.30-caliber cartridge:	25,065,834	149,975	708,835	6,372,648	11,417,197	3,669,893	2,747,286
Ball; M1 and M2	12,103,176	108,890	553,640	4,619,017	5,093,405	684,074	1,044,150
AP, M2	5,245,000	22,000	52,000	722,000	2,402,000	1,344,000	703,000
Incendiary; M1 and T1E2	716,822	0	195	186,359	527,221	3,047	0
Tracer; M1, M2 and T10	2,749,000	19,000	90,000	775,000	1,280,000	402,000	183,000
Grenade cartridge; M1, M2, and M3	145,893	85	13,000	10,272	23,046	47,489	52,001
Carbine cartridge:							
Ball, M1	4,008,000	0	0	60,000	2,071,000	1,144,000	733,000
Tracer, M16 (T24)	50,423	0	0	0	521	33,540	16,362
Grenade, M6	47,520	0	0	0	20,004	11,743	15,773

See footnotes at end of table.

Continued on next page

Table PR-8--Quantities of major items other than tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1940 - 31 August 1945 a/ - continued

Item name or description	Total 1940-1945 b/ c/	1940 b/	1941	1942	1943	1944	1945 c/
Aircraft bombs (thousand) g/							
General purpose and demolition:	16,558	28	289	2,934	4,159	3,672	5,476
4,000-pound; M56, M56A1, MkV and MkVI	45	0	0	2	3	22	18
2,000-pound; M54, AN-M54, ANOM66, and AN-M66A1	212	0	1	37	140	23	11
1,000-pound; M44, AN-M44, AN-M65, and AN-M65A1	1,679	0	5	186	632	398	458
500-pound; M43, AN-M43, ANM64, and AN-M64A1	7,309	1	47	510	1,534	2,539	2,678
300-pound; M31 and GP, tritonal, T14	355	2	34	319	0	0	0
250-pound; AN-M57, AN-M57A1 and MkIV	2,455	0	60	572	770	207	846
150-pound; T1 and T2	450	0	0	0	0	188	262
100-pound; M30, AN-M30, and AN-M30A1	4,053	25	142	1,308	1,080	295	1,203
Armor piercing:	654	0	0	164,898	358,810	63,977	66,254
2,000-pound, SAP, M103 (T7)	3	0	0	0	0	0	2,777
1,600-pound, AP, AN-MkI	11	0	0	200	10,274	645	0
1,400-pound, M63	1	0	0	1,184	284	0	0
1,000-pound, AP, M52	7	0	0	6,417	866	0	0
1,000-pound, AP, AN-M33	3	0	0	0	2,520	5	0
1,000-pound, SAP; M59 and AN-M59A1	399	0	0	13,088	281,808	63,327	41,520
900-pound, AP, M60	2	0	0	1,505	0	0	0
800-pound, AP, M61	2	0	0	150	1,382	0	0
600-pound, AP, M62	3	0	0	1,068	1,623	0	0
500-pound, SAP; M58, AN-M58A1 and, AN-M58A2	223	0	0	141,286	60,053	0	21,957
Fragmentation:							
500-pound, cluster, M26 (T4E3) (20, 20-pound bombs)	475	0	0	0	0	299	176
260-pound, M31	1,586	0	0	0	2	968	616
220-pound, M38 (T10E2)	127	0	0	0	0	0	127
100-pound, cluster, M28 (24, 4-pound bombs)	215	0	0	0	0	59	156
100-pound, cluster, AN-M1, AN-M1A1, AN-M1A2 and M2 types (6, 20-pound bombs)	4,607	0	0	151	662	2,285	1,509
100-pound, cluster; AN-M4A1 and AN-M4 (3, 23-pound bombs), with parachute	919	0	0	0	340	579	0
90-pound, M32 (T9) (for 500-pound cluster, M27)	2,189	0	0	0	0	1,071	1,118
23-pound; M72 and M72A1, with parachute	4,356	0	0	0	842	3,269	245
4-pound, wafer, M33 (for 500-pound cluster, M29)	1,593	0	0	0	0	850	743
Chemical:							
1,000-pound, M79	125	0	0	0	0	94	31
500-pound, M78	59	0	0	0	0	38	21
115-pound, gas, HS, M70	1,507	0	0	0	1,096	372	39
100-pound, gas, HS, M47A2	504	0	0	10	494	0	0
100-pound, smoke, WP, M47A2 (M47A1)	402	0	0	45	186	170	1
30-pound, smoke, WP; M1 and M46	222	0	80	142	0	0	0
Land mines, hand grenades and rifle grenades (thousand)							
Antitank mines:							
HE, M1	10,704	0	0	1,332	9,372	0	0
HE, heavy, M6 (T6E1)	5,750	0	0	0	0	4,117	1,633
HE, light, M7 (T7)	1,747	0	0	0	0	933	814
Antipersonnel mines:							
M2, M2A1, M2A2, and M2A3	4,209	0	0	0	1,437	2,772	0
M3	1,992	0	0	0	621	1,371	0
Bangalore torpedo; M1 and M1A1	3,232	0	0	0	1,377	1,855	0
Fragmentation grenade, MkII	50,968	0	980	2,895	9,746	17,612	19,735
Offensive grenade	5,090	0	0	2,466	2,624	0	0
Rifle grenades:							
Antitank, HE; M9 and M9A1 (with blank cartridges)	27,292	0	0	1,677	6,217	12,910	6,488
Smoke, HC, M20 (T6E1, T6); Smoke, WP, M19A1 (T5E1); Smoke, WP, M22 (T8E1); and Smoke, WP, T12	3,491	0	0	0	34	1,711	1,746
Fragmentation impact, M17	325	0	0	0	249	76	0
VB, MkI, (Marines only)	154	0	0	154	0	0	0

See footnotes at end of table.

Continued on next page

Table PR-8 --Quantities of major items other than tank-automotive items procured by Ordnance Department, by year of delivery: 1 July 1940 - 31 August 1945 a/ - concluded

Item name or description	Total 1940-1945 b/ c/	1940 b/	1941	1942	1943	1944	1945 g/
Pyrotechnics (thousand)							
Aircraft signals							
Parachute flares:							
M24 and M24A1	58	15	23	20	0	0	0
M24A1	303	d/	d/ 176	0	40	87	0
AN-M26	1,364	0	0	550	714	100	0
Trip flares:							
M48	760	0	0	0	61	400	299
M49	1,207	0	0	0	0	717	490
Photoflash bomb, M46 and M23A1	231	6	12	35	146	32	0
Aircraft identification, emergency, Mk3 and Mk4	329	d/	d/ 13	175	141	0	0
Signals:							
Series AN-M28 through AN-M45	19,271	0	0	2,026	15,387	192	1,666
Series AN-M53 through AN-M58	6,927	0	0	0	755	3,964	2,208
Distress, double star red, M75 (T49)	1,179	0	0	0	0	129	1,050
Distress, single star red, M73 (T51)	324	0	0	0	0	0	324
Drift, M25	218	0	109	99	10	0	0
Parachute, red star, M11	1,640	d/	d/ 320	228	462	650	0
Ground signals							
Signal, ground, M17A1 through M22A1 series; and M51A1, and M52A1	9,936	0	1,353	771	53	6,079	1,680
Signal, ground high burst ranging, M27	486	0	0	0	365	121	0
Very lights; red, green, and white	4,244	0	0	4,038	206	0	0

a/ Compiled from file of "Procurement and Delivery Records" of the Industrial Service Division, Office of the Chief of Ordnance. Data for items not shown in this source were obtained from "Industrial Service Supply from Procurement, 31 August 1945" and from special studies of "Procurement, Issues and Stock" prepared by Ordnance Department at direction of Office, Assistant Chief of Staff, G-4, Department of the Army General Staff where they are filed. Data represent materiel accepted at plants by Ordnance inspectors except: pistols, revolvers and shotguns which were accepted subject to proof test; certain ammunition other than small arms ammunition, which was accepted subject to proof test through 1942 and without such qualifications thereafter; and certain artillery items which were accepted, subject to proof test, as unassembled components but reported as complete weapons on the basis of availability of matched sets of components.

Weapons and ammunition are grouped by purpose category rather than caliber. Data were developed in accordance with classification used in "Official Munitions Production of the United States," Civilian Production Administration, 1 May 1947. Unit of measure is each unless otherwise indicated. See also explanatory notes at end of Procurement section.

b/ Includes data for the period 1 July through 31 December 1940 only.

c/ Includes data for the period 1 January through 31 August 1945 only.

d/ Data for 1 July 1940 through 31 December 1941 combined and shown in 1941 column.

e/ A relatively small amount of procurement prior to 1 July 1940 and procurement for 1 July 1940 through 31 December 1941 are combined and shown in 1941 column.

f/ Data for 1940 and 1941 not available and excluded from total.

g/ Sizes of bombs expressed in pounds indicate size of station used in airplane rather than actual weight. For instance, a 100-pound bomb may actually weigh from 70 to 190 pounds and a given bomb may vary from 20 to 30 pounds in weight according to the nature of the load. Data for chemical bombs represent the numbers procured empty by Ordnance Department to be filled in Chemical Warfare arsenals.

Table PR-9--Quantities of major items procured by Quartermaster Corps, by year of delivery: 1 July 1940 - 31 December 1945 a/

Item name or description	Total 1940-1945b/	1940 b/	1941	1942	1943	1944	1945
Clothing (In thousands)							
Footwear, pairs - total for items listed	145,563	1,641	16,944	36,755	31,670	28,150	30,403
Boots, blucher, high tops; boots, blucher, 14-inch; boots, 16-inch, waterproof	978	6	107	417	441	7	0
Boots, jungle	2,660	0	0	538	1,135	528	459
Boots, mukluk	495	0	0	13	275	117	90
Boots, rubber, hip	694	23	190	229	100	90	62
Boots, rubber, knee, heavy or light, M1937	727	33	169	185	100	168	72
Boots, service, combat, composition sole; boots, jumper, parachutist	28,104	0	6	147	605	12,653	14,693
Boots, ski, mountain	674	0	3	71	471	74	55
Overshoes, arctic, M1945	10,193	182	2,602	2,201	1,977	1,416	1,815
Shoe pace, low, high, and 12-inch	4,172	10	97	382	776	788	2,119
Shoes, boat, safety sole	297	0	0	0	55	122	120
Shoes, low quarter, tan	6,551	0	741	3,190	139	752	1,729
Shoes, Russian (war aid)	14,679	0	0	2,475	3,660	5,070	3,474
Shoes, service, all types, men	75,339	1,387	13,029	26,907	21,936	6,365	5,715
Socks, pairs - total for items listed	519,122	10,735	57,927	61,976	117,554	125,887	145,043
Cotton, tan	140,163	5,652	24,402	30,011	43,126	18,323	18,649
Wool, cushion sole	90,075	0	0	784	9,388	30,237	49,666
Wool, ski and arctic	19,583	0	240	1,530	4,434	4,115	9,264
Wool, heavy and light	269,301	5,083	33,285	29,651	60,606	73,212	67,464
Drawers, pairs - total for items listed	259,784	6,488	30,839	58,343	52,241	59,184	52,689
Cotton, shorts	186,499	4,913	22,128	36,121	32,940	46,658	43,739
Cotton, special	18,517	0	0	7,877	4,141	6,359	140
Wool and arctic	54,768	1,575	8,711	14,345	15,160	6,167	8,810
Undershirts - total for items listed	230,410	5,532	29,404	61,567	51,980	35,223	46,704
Cotton, special	17,879	d/	118	8,011	2,871	6,745	134
Cotton, summer, sleeveless	155,043	4,034	20,555	40,220	32,344	20,663	37,227
Wool	57,488	1,498	8,731	13,336	16,765	7,815	9,343
Shirts - total for items listed	139,069	2,259	22,169	36,590	43,997	10,451	23,603
Cotton, khaki	72,869	680	13,637	19,348	23,184	5,159	10,861
Flannel, olive drab, coat style, special	64,310	1,579	8,532	16,922	20,176	5,107	11,994
Knit, olive drab	1,890	0	0	320	637	185	748
Trousers, pairs - total for items listed	235,469	4,692	28,002	46,386	59,538	51,495	45,356
Bakers' and cooks'	5,264	117	781	917	1,099	255	95
Cotton, khaki	71,125	1,124	12,322	19,686	20,749	6,592	10,652
Field, cotton, olive drab	10,170	0	0	0	643	2,132	7,395
Field, wool, olive drab	658	0	0	0	269	242	147
Herringbone twill	89,787	991	7,927	11,037	22,647	33,050	14,135
Wet weather and rain	2,174	0	81	289	462	551	791
Wool, olive drab	58,291	2,460	6,891	14,457	13,669	8,673	12,141
Coats and jackets - total for items listed	175,650	2,470	18,729	37,165	44,846	38,516	33,924
Coat, bakers' and cooks', white	2,747	85	816	951	605	132	158
Coat, mackinaw, olive drab	5,633	125	927	1,188	1,634	1,119	640
Coat, wool, serge, olive drab	17,554	561	4,696	8,031	3,811	446	9
Jacket, field, M1943	17,445	0	0	0	275	7,470	9,700
Jacket, field, olive drab	23,667	0	2,901	10,552	10,103	111	0
Jacket, field, pile, olive drab; jacket, field, arctic	1,739	0	91	251	823	233	341
Jacket, field, wool, olive drab	10,160	0	0	0	0	3,000	7,160
Jacket, herringbone twill	80,527	1,065	7,227	10,335	22,570	25,467	13,863
Overcoat, wool, olive drab, roll collar	16,178	634	2,071	5,857	5,205	538	2,053
Headgear - total for items listed	142,170	1,260	10,669	42,702	31,714	28,844	26,981
Cap, bakers' and cooks', white	2,280	102	618	553	503	504	0
Cap, field, cotton, olive drab, with visor	10,196	0	0	0	267	2,762	7,167
Cap, garrison, cotton, khaki, for enlisted men	27,475	0	3,977	16,718	3,568	2,271	941
Cap, garrison, wool, olive drab	28,248	849	3,706	7,682	6,420	5,029	4,562
Cap, herringbone twill	28,325	0	926	5,919	8,073	8,047	5,360
Cap, wool, knit, M1941, and cap, winter	18,229	309	1,330	7,034	9,421	135	0
Hood, jacket, field, M1943	10,220	0	0	0	0	2,228	7,992
Hood, wool, olive drab, special	16,430	0	0	4,446	3,157	7,868	959
Toque, wool, knit	767	0	112	350	305	0	0
Rainwear - total for items listed	40,404	524	3,403	5,349	11,320	10,464	9,344
Parka, wet weather and jacket, rain	2,076	6	212	204	379	531	744
Poncho, light weight, olive drab	5,231	0	0	0	0	1,974	3,257
Poncho, medium weight	272	0	0	0	0	192	80
Poncho, synthetic resin-coated	3,764	0	0	107	539	1,201	1,917
Raincoat, for enlisted men, all types	29,061	518	3,191	5,038	10,402	6,566	3,346

See footnotes at end of table.

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NUMBER OF ITEMS

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Table PR-9--Quantities of major items procured by Quartermaster Corps, by year of delivery: 1 July 1940 - 31 December 1945 a/
- continued

Item name or description	Total 1940-1945b/	1940 b/	1941	1942	1943	1944	1945
Clothing (In thousands) - concluded							
Gloves and mittens, pairs - total for items listed . . .	125,491	1,394	9,128	26,214	37,588	30,989	20,178
Gloves, cotton, special	25,527	0	0	8,623	4,736	8,670	3,498
Glove inserts, wool and wristlets, knit	7,578	0	0	72	3,773	1,653	2,080
Gloves, leather, heavy	23,476	506	3,422	3,676	6,459	6,081	3,332
Gloves, mosquito, jungle	5,300	0	0	621	1,740	1,803	1,136
Glove shells, leather; gloves, horsehide, riding, lined and unlined	11,167	151	2,012	1,800	2,109	2,604	2,491
Gloves, wool, olive drab; gloves, wool, olive drab, with leather palm	41,808	729	3,398	8,913	12,833	8,906	7,029
Mittens, asbestos, M1942 and M1935	1,684	0	9	815	762	14	84
Mitten inserts, trigger finger, men's and women's, and gloves, arctic	4,773	0	118	924	3,180	241	310
Mittens, over-white	639	0	0	55	127	273	184
Mitten shells, trigger finger, men's and women's; mittens, leather, ski; mittens, lambskin lined	3,539	8	169	715	1,869	744	34
Miscellaneous men's wear - total for items listed . . .	582,200	9,399	38,652	139,021	132,822	142,791	119,515
Band, liner, helmet, M1, head	43,904	0	0	13,384	12,960	11,824	5,736
Band, liner, helmet, M1, neck	46,314	0	0	12,636	14,422	13,834	5,422
Belt, waist, web, M1937	36,585	781	4,008	3,477	10,052	5,487	7,780
Cover, protective, individual	32,891	0	0	3,367	7,403	12,498	9,623
Cover, protective, individual, cold climate	1,512	0	0	0	0	1,329	183
Handkerchief, cotton	209,685	5,661	13,278	47,568	29,133	57,153	56,892
Leggings, canvas, dismounted, M1938, pairs	56,986	757	5,538	16,150	21,055	7,612	5,874
Muffler, wool, olive drab	2,853	0	182	503	1,031	456	681
Necktie, cotton, mohair, olive drab, khaki, black	64,743	1,702	13,260	18,385	17,097	4,287	10,012
Suit, working, 1-piece, herringbone twill	27,535	498	2,315	6,293	8,286	9,105	1,038
Suspenders, trouser, pairs	3,038	0	0	149	534	936	1,419
Sweater, high neck	14,818	0	41	404	963	6,937	6,473
Women's wear - total for items listed	15,571	0	0	685	8,792	2,527	3,567
Cap, summer, for member, WAC	438	0	0	18	419	1	0
Coat, utility, for member, WAC	236	0	0	28	189	3	16
Dress, WAC, summer, beige	286	0	0	0	0	210	76
Gloves, work, cotton, WAC, pairs	141	0	0	7	52	0	82
Jacket, WAC, summer, for member	414	0	0	12	393	9	0
Jacket, WAC, winter, for member	796	0	0	26	756	14	0
Overcoat, WAC, for member	252	0	0	28	199	16	9
Panties, winter, women's, pairs	1,024	0	0	13	325	356	330
Shoes, service, women's, pairs	1,295	0	0	85	939	161	110
Skirt, WAC, summer, for member	1,138	0	0	54	1,080	4	0
Skirt, WAC, winter, for member	844	0	0	36	731	22	55
Stockings, rayon, women's, pairs	4,833	0	0	258	1,512	1,146	1,917
Waist, cotton, women's	816	0	0	4	59	440	313
Waist, tropical worsted, khaki, women's	492	0	0	0	0	0	492
Waist, wool, women's	2,566	0	0	116	2,138	145	167
Equipage (In thousands)							
Axe, intrenching, M1910, with handle	1,686	0	19	611	107	640	309
Bag, barrack	35,921	1,229	3,871	18,273	6,610	4,154	1,784
Bag, canvas, field, olive drab, M1936	11,263	17	1,553	3,129	3,940	1,403	1,221
Bag, canvas, water sterilizing, porous	516	9	31	93	66	124	193
Bag, carrying, ammunition	2,363	0	0	0	522	922	919
Bag, carrying, rocket, M6	918	0	0	0	244	364	310
Bag, delousing	575	0	0	0	191	384	0
Bag, duffel	13,739	0	0	0	3,168	7,316	3,255
Bag, food, waterproof, jungle and cold climate	9,893	0	0	2,679	4,699	2,511	4
Bag, sleeping, arctic, and bag, sleeping, down-filled	678	1	16	249	249	135	28
Bag, sleeping, mountain, and bag, sleeping, kapok	1,090	3	30	82	385	275	315
Bag, sleeping, wool	8,676	0	0	0	253	5,533	2,890
Bar, insect, field and bar, sandfly	11,508	3	34	714	4,777	3,656	2,324
Bar, mosquito	9,372	153	2,160	5,045	2,014	0	0
Bedstead, wood, double-deck, and cot, folding steel	7,000	472	1,217	2,890	2,378	43	0
Belt, cartridge, .30-cal., dismounted, M1923	10,126	0	701	3,777	3,486	1,240	922
Belt, pistol or revolver, M1936	14,411	0	174	5,428	3,573	2,127	3,109
Bladder, flotation, jungle	2,110	0	168	168	1,373	489	80
Blanket, wool, olive drab, M1934	53,144	1,900	6,628	13,706	15,265	5,976	9,669
Brush, shaving	15,603	742	1,794	4,336	3,658	2,389	2,634
Brush, tooth	18,415	967	1,901	4,692	3,678	3,382	3,795
Can, meat, all types	29,307	10	88	8,889	5,215	7,392	7,713
Canteen, all types	27,842	0	127	4,776	8,099	6,508	8,332
Carrier, axe, intrenching, M1910	1,773	0	0	913	11	343	506
Carrier, pack, M1928	7,010	0	613	4,047	1,216	1,132	2

See footnotes at end of table.

Continued on next page

Table PR-9--Quantities of major items procured by Quartermaster Corps, by year of delivery: 1 July 1940 - 31 December 1945 a/
- continued

Item name or description	Total 1940-1945b/	1940 b/	1941	1942	1943	1944	1945
Equipage (In thousands) - concluded							
Case, magazine, 30-round, with shoulder strap	891	0	0	574	308	9	0
Case, water repellent, for sleeping bag	9,498	0	0	0	177	5,861	3,460
Comforter, wool-filled	660	0	69	298	293	0	0
Cot, folding, canvas	12,527	586	300	4,439	1,205	2,484	3,513
Cover, canteen, dismounted, M1910	24,010	0	67	12,776	6,090	319	4,758
Cover, canvas, muzzle, rifle-carbine	9,207	0	0	0	971	8,221	15
Cover, cot, folding, canvas	6,503	138	137	123	1,448	3,000	1,657
Cover, mattress	27,964	941	3,310	8,478	14,453	782	0
Cover, waterproof, rifle-carbine	11,731	0	0	0	1,360	4,101	6,270
Cup, canteen, all types	30,296	0	0	6,228	6,764	8,263	9,041
Cutter, wire, M1938	1,347	0	180	438	0	350	379
Fork, M1926	34,635	46	4,071	9,273	4,368	7,386	9,491
Glasses, sun, with case	13,473	0	0	300	6,915	1,248	5,010
Goggles, M1938, M1942, M1943, M1944	7,871	36	168	1,439	3,625	1,131	1,472
Hammock, jungle, complete	2,010	0	0	170	606	741	493
Haversack, M1928	7,194	0	396	5,014	1,784	0	0
Headnet, mosquito, M1942 and 1944	13,500	198	1,611	3,906	2,343	3,610	1,832
Knife, M1926	35,298	65	2,255	10,667	4,121	7,863	10,327
Machete, 18-inch blade, M1942	2,438	0	0	407	840	313	878
Mattress, cotton	9,056	734	1,754	3,535	3,021	12	0
Necklace, identification tag, with extension	27,398	0	0	0	13,820	8,084	5,494
Pack, field, cargo, M1945	3,496	0	0	0	0	706	2,790
Pack, field, combat, M1945 and pack, field	4,051	0	0	0	189	1,070	2,792
Packboard, plywood	1,030	0	0	16	67	710	237
Pick-mattock, intrrenching, M1910, with handle	3,788	0	0	395	713	1,778	902
Pillow, feather and pillow, cotton	11,198	772	2,000	4,353	3,508	131	434
Pillow case	23,071	2,076	4,498	9,574	5,138	197	1,588
Pin, tent, 16-inch	c/106,466	d/	d/	14,404	19,316	40,113	32,633
Pocket, cartridge and pocket, magazine, .30-cal., M1 carbine-rifle	17,370	0	0	870	10,631	2,721	3,148
Pouch, first-aid packet, M1942	25,623	0	2,141	9,645	6,473	2,840	4,524
Razor, safety, with 5 blades	16,295	957	1,577	4,265	4,015	1,588	3,893
Roll, waterproof, bedding, M1935	1,248	10	101	421	573	49	94
Sheet, cotton, bed	24,905	3,040	10,488	5,234	2,636	360	3,147
Shovel, intrrenching, M1910 and M1943	13,882	0	0	149	1,237	6,744	5,752
Spoon, M1926	36,428	111	3,976	9,700	4,901	7,936	9,804
Straps, carrying, general purpose; bag, canvas field	11,068	0	402	4,349	3,333	1,588	1,396
Suspenders, belt, M1936, pairs	8,916	0	514	5,149	1,569	337	1,347
Suspenders, pack, field, cargo, combat, pairs	3,162	0	0	0	0	676	2,486
Tag, identification	84,949	614	10,133	21,128	19,791	23,171	10,112
Tent, command post	91	0	0	8	55	27	1
Tent, hospital ward	102	1	0	18	51	31	1
Tent, mountain, 2-man	310	0	0	7	164	139	0
Tent, pyramidal	1,936	55	267	958	655	1	0
Tent, shelter half	25,132	0	203	11,299	3,621	3,803	6,206
Tent, squad, M1942	928	0	0	0	19	229	680
Tent, storage	82	0	3	35	44	0	0
Tent, wall, large	74	1	6	35	10	7	15
Tent, wall, small	586	2	29	339	216	0	0
Towel, bath, olive drab and white	74,519	963	3,413	10,303	5,456	22,692	31,692
General supplies (In thousands)							
Bowl, general use	c/ 7,563	d/	d/	3,926	3,008	307	322
Broom, corn	c/ 10,319	d/	d/	d/	365	5,507	4,147
Bucket, canvas, watering, 18-quart	c/ 1,795	d/	d/	12	1,153	367	263
Bucket, galvanized, 14-quart	c/ 2,127	d/	d/	860	324	727	216
Calcium hypochlorite, tube	c/ 159,109	d/	d/	4,541	33,702	72,389	48,477
Calcium hypochlorite, 3-3/4 or 5-pound can	c/ 11,649	0	0	0	4,260	3,879	3,510
Can, corrugated nesting, galvanized, 32-gallon	c/ 993	d/	d/	266	270	322	135
Can, water, 5-gallon	c/ 6,644	d/	d/	1,830	1,265	2,951	598
Candle, type I and II	c/ 30,851	d/	d/	d/	4,462	11,304	15,085
Compound, germicidal rinse, 3.3-ounce package	c/ 49,010	d/	d/	d/	9,457	25,892	13,661
Detergent, mobile laundry, pounds	c/ 10,088	d/	d/	d/	d/	6,037	4,051
Drum, inflammable liquid, steel, 5-gallon	c/ 22,443	d/	d/	d/	14,291	4,157	3,995
Drum, inflammable liquid, steel, 55-gallon	c/ 6,255	d/	d/	d/	4,347	1,488	420
Fork, table	c/ 7,173	d/	d/	3,079	3,298	192	601
Fuel, ration heating, 5-man meal	c/ 94,335	0	0	0	0	55,970	38,365
Fuel, ration heating, individual	c/ 94,393	0	0	0	0	50,427	43,966
Insecticide, freon, aerosol, 1-pound dispenser	c/ 32,439	0	8	0	4,438	12,847	15,146
Insecticide, liquid, finished spray, gallons	c/ 2,233	0	0	0	895	741	597

See footnotes at end of table.

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NUMBER OF ITEMS

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Table PR-9 --Quantities of major items procured by Quartermaster Corps, by year of delivery: 1 July 1940 - 31 December 1945 a/
- continued

Item name or description	Total 1940-1945b/	1940 b/	1941	1942	1943	1944	1945
General supplies (In thousands) - concluded							
Insecticide, powder, louse, bulk, pounds	10,935	0	0	0	32	6,355	4,548
Insecticide, powder, louse, 2-ounce can	60,091	0	0	0	12,138	27,343	20,610
Insecticide, spray DDT, residual effect, gallons	5,558	0	0	0	0	3,267	2,291
Knife, table, grill	c/ 6,608	d/	d/	3,011	2,538	336	723
Lantern, gasoline, leaded fuel; and lantern, kerosene, Army	c/ 1,201	d/	d/	263	174	423	341
Larvicide, DDT powder, dissolving, pounds	12,342	0	0	0	0	3,239	9,103
Lime, chlorinated, 20-pound export can, pounds	c/ 58,079	d/	d/	4,675	20,204	18,117	15,083
Plate, dinner, enamelware and china	c/ 6,129	d/	d/	3,147	2,025	669	288
Repellent, insect, 2-ounce bottle	c/ 237,371	d/	d/	292	70,482	129,018	37,579
Soap, grit, cake, pounds	c/ 27,587	d/	d/	b/	11,853	9,907	5,827
Soap, ordinary issue, pounds	c/ 622,196	d/	d/	b/	57,583	265,238	299,375
Soap, powdered, high and low titer, pounds	34,375	0	0	0	1,112	19,522	13,741
Soap, powder, hand scouring, mechanics, pounds	c/ 4,865	d/	d/	d/	d/	1,798	3,067
Soap, toilet, soft, hard or seawater	111,897	0	0	0	0	55,418	56,479
Spoon, table, medium	c/ 6,014	d/	d/	2,523	2,651	340	500
Stove, cooking, gasoline, M41 and M42, 1-burner	1,249	0	0	54	286	340	569
Tablet, water-purification, individual, bottle of 100	c/ 49,506	d/	d/	d/	10,238	26,914	12,354
Tray, mess, serving, 6-compartment	c/ 3,732	d/	d/	d/ 557	1,366	1,340	469
Trisodium phosphate, technical, pounds	c/ 17,020	d/	d/	d/	5,497	3,921	7,602
Service equipment (In single units) c/							
Bath unit, mobile, field	488	e/	e/	e/	173	235	80
Chamber, fumigation, methyl bromide	801	e/	e/	e/	341	400	60
Conveyor, gravity, roller, 10-foot section	131,837	e/	e/	e/	6,900	96,190	28,747
Conveyor, gravity, wheel, 10-foot section	98,319	e/	e/	e/	2,206	82,501	13,812
Crane, warehouse, 6,000-pound mobile	1,259	e/	e/	e/	336	806	117
Crane, warehouse, 10,000-pound mobile	1,573	e/	e/	e/	214	1,118	241
Laundry, mobile, 2-wheel, trailer type	1,251	e/	e/	e/	881	201	169
Semitrailer, 2-wheel, 10-ton refrigerator	940	e/	e/	e/	556	151	233
Tractor, gas, heavy duty	5,719	e/	e/	e/	965	3,226	1,528
Tractor, gas and electric, light duty	11,242	e/	e/	e/	3,041	5,644	2,557
Tractor, warehouse	80,717	e/	e/	e/	30,738	32,687	17,292
Truck, fork lift, 2,000-pound	1,844	e/	e/	e/	1,117	485	242
Truck, fork lift, 3,000-pound	3,023	e/	e/	e/	1,053	1,286	684
Truck, fork lift, 4,000-pound	4,187	e/	e/	e/	962	2,068	1,157
Truck, fork lift, 6,000-pound	12,183	e/	e/	e/	3,989	4,403	3,791
Truck, fork lift, 10,000-pound	734	e/	e/	e/	552	95	87
Truck, fork lift, 15,000-pound	852	e/	e/	e/	d/	435	417
Food - perishable subsistence (In millions of pounds) c/							
Apples	551.8	f/	f/	d/	241.2	208.4	102.2
Bacon, smoked, and ham, smoked	922.7	f/	f/	d/	328.0	370.3	224.4
Beans, string	61.8	f/	f/	d/	36.2	18.5	7.1
Beef	3,075.7	f/	f/	d/	902.5	1,038.0	1,135.2
Berries, all kinds	2.2	f/	f/	d/	d/	1.8	0.4
Butter	856.9	f/	f/	76.1	204.2	263.0	313.6
Cabbage	469.4	f/	f/	62.2	146.2	154.3	106.7
Carrots	278.9	f/	f/	d/	110.1	106.2	62.6
Celery	247.1	f/	f/	d/	90.4	92.2	64.5
Cheese	361.2	f/	f/	17.1	81.3	150.2	112.6
Corn	88.1	f/	f/	d/	47.5	24.5	16.1
Eggs	1,234.1	f/	f/	128.4	339.0	392.5	374.2
Fish and seafood	157.0	f/	f/	d/	55.7	64.1	37.2
Fruits, frozen	25.3	f/	f/	d/	d/	12.7	12.6
Grapefruit	304.3	f/	f/	d/	120.2	131.4	52.7
Greens, leafy	73.3	f/	f/	d/	38.5	22.6	12.2
Lamb and mutton	284.6	f/	f/	d/	110.5	100.7	73.4
Lard	339.3	f/	f/	d/	58.2	124.5	156.6
Lard, substitute	130.9	f/	f/	d/	45.5	48.9	36.5
Lemons	151.9	f/	f/	d/	65.8	53.0	33.1
Lettuce	357.4	f/	f/	d/	134.4	143.4	79.6
Melons, all kinds	160.2	f/	f/	d/	d/	91.7	68.5
Oleomargarine	17.8	f/	f/	1.7	1.7	1.2	14.9
Onions, dry	380.8	f/	f/	58.3	148.1	120.3	54.1
Oranges	1,056.5	f/	f/	d/	318.5	392.3	345.7
Peaches	40.6	f/	f/	d/	11.9	17.6	11.1
Pears	65.3	f/	f/	d/	29.8	27.5	8.0

See footnotes at end of table.

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Table PR-9--Quantities of major items procured by Quartermaster Corps, by year of delivery: 1 July 1940 - 31 December 1945 a/
- continued

Item name or description	Total 1940-1945b/	1940 b/	1941	1942	1943	1944	1945
Food-perishable subsistence (In millions of pounds) c/-concluded							
Peppers, green	21.2	/	/	d/	d/	12.9	8.3
Pork, fresh	1,091.8	/	/	d/	363.4	451.8	276.6
Potatoes, Irish	4,383.5	/	/	599.9	1,362.9	1,486.5	934.2
Potatoes, sweet	64.8	/	/	d/	d/	45.5	19.3
Poultry, all kinds	964.1	/	/	91.0	152.3	437.4	285.4
Sausage, all kinds	677.3	/	/	d/	257.8	240.4	179.1
Tomatoes	230.6	/	/	31.5	81.8	74.2	43.1
Veal	241.5	/	/	d/	69.3	95.7	76.5
Vegetables, frozen	71.4	/	/	d/	d/	46.6	24.8
Food - non-perishable subsistence (In millions of pounds) c/							
Apple butter	82.6	/	/	d/	23.4	20.5	38.7
Apples, canned	133.2	/	/	25.7	40.1	30.6	36.8
Apple nugget, dehydrated	27.9	/	/	3.9	4.6	9.5	9.9
Bacon, canned	337.9	/	/	82.6	64.4	70.9	120.0
Beans, dry, white navy	353.2	/	/	d/	94.7	107.9	150.6
Beans, string, canned	629.4	/	/	205.9	118.2	212.6	92.7
Beef, corned, canned	276.4	/	/	78.9	88.5	49.0	60.0
Beef, roast and gravy, canned	95.3	/	/	0.0	3.3	35.7	56.3
Biscuit, square, type C	92.6	/	/	23.4	20.8	30.2	18.2
Butter, stabilized, canned	119.2	/	/	14.8	28.8	45.5	30.1
Cabbage, dehydrated	20.3	/	/	5.3	3.1	5.8	6.1
Catsup, tomato	254.7	/	/	100.3	57.9	51.9	44.6
Cereal, breakfast, dry, assorted	12.1	/	/	d/	d/	d/	12.1
Cereal, breakfast, rolled oats	89.6	/	/	d/	16.0	34.7	38.9
Cheese, process, canned	90.6	/	/	16.4	20.2	25.2	28.8
Cherries, sour, canned	90.2	/	/	d/	9.4	54.8	26.0
Chicken and turkey, boned, canned	98.5	/	/	21.9	16.9	32.6	27.1
Cocoa, breakfast	70.6	/	/	22.3	11.8	18.4	18.1
Coffee, green	1,397.0	/	/	331.2	211.4	381.3	473.1
Corn, canned	706.2	/	/	339.1	132.2	208.1	26.8
Dressing, salad and mayonnaise	79.4	/	/	17.3	26.1	17.6	18.4
Eggs, whole, dried	147.0	/	/	22.7	23.6	50.3	50.4
Flour, wheat, white	5,760.0	/	/	492.4	767.5	1,956.3	2,543.8
Fruit cocktail, canned	341.9	/	/	94.4	69.8	142.6	35.1
Grapefruit, canned	57.6	/	/	10.3	11.7	24.7	10.9
Hash, corned beef, canned	300.5	/	/	42.1	51.4	124.6	82.4
Hash, meat and vegetable, canned	207.2	/	/	58.5	36.6	61.8	50.3
Jam, all kinds	240.4	/	/	d/	55.5	97.3	87.6
Juice, citrus, all kinds h/	935.7	/	/	56.6	196.1	301.9	381.1
Juice, pineapple h/	367.9	/	/	59.4	49.6	148.1	110.8
Juice, tomato h/	647.9	/	/	109.4	170.4	268.2	99.9
Luncheon meat, canned	272.8	/	/	69.9	18.8	110.8	73.3
Milk, dry, powdered, skim	202.8	/	/	14.2	9.2	49.9	129.5
Milk, dry, powdered, whole	175.3	/	/	16.5	26.5	59.5	72.8
Milk, evaporated	2,708.0	/	/	350.2	562.1	902.1	893.6
Onions, dehydrated	22.4	/	/	3.6	4.4	10.8	3.6
Peaches, canned	743.3	/	/	215.5	96.2	316.2	115.4
Peaches, evaporated	43.5	/	/	11.9	4.6	21.0	6.0
Peanut butter	116.4	/	/	d/	19.6	47.9	48.9
Peas, green, canned	845.4	/	/	337.5	79.8	325.1	103.0
Pears, canned	299.1	/	/	94.6	53.7	96.3	54.5
Pickles, assorted	110.8	/	/	d/	26.8	37.5	46.5
Pineapple, canned	744.3	/	/	126.3	176.2	257.5	184.3
Pork, roast and gravy, canned	57.3	/	/	0.0	2.6	29.7	25.0
Potatoes, white, dehydrated	264.5	/	/	30.7	33.7	107.6	92.5
Potatoes, sweet, dehydrated	40.8	/	/	4.2	2.7	18.2	15.7
Prunes, evaporated	101.9	/	/	25.9	10.7	39.5	25.8
Raisins	145.8	/	/	32.9	19.3	51.4	42.2
Rice	606.6	/	/	50.1	58.6	124.9	373.0
Salmon, canned	163.3	/	/	0.3	41.0	62.1	59.9
Sauerkraut	205.5	/	/	79.3	16.3	78.3	31.6
Sausages, pork and vienna, canned	511.7	/	/	187.8	121.3	134.9	67.7
Syrup, blended	81.7	/	/	d/	41.7	20.1	19.9
Stew, meat and vegetable, canned	466.6	/	/	128.1	108.8	158.5	71.2
Sugar, granulated	2,129.1	/	/	429.9	485.0	602.2	612.0
Tea	36.8	/	/	6.3	13.4	4.8	12.3
Tomatoes, canned	939.0	/	/	472.7	175.5	207.7	83.1
Vinegar	49.6	/	/	d/	29.3	10.4	9.9

See footnotes at end of table.

Continued on next page

Table PR-9 --Quantities of major items procured by Quartermaster Corps, by year of delivery: 1 July 1940 - 31 December 1945 a/
- concluded

a/ Compiled from "Statistical Yearbook of the Quartermaster Corps, 1947," prepared by Statistics Branch, Office of Management, Office of the Quartermaster General, February 1949. Data represent items accepted after plant inspection by Quartermaster inspectors. For a few non-perishable subsistence items, exclusive of canned fruits and vegetables, data represent notification of shipment by vendor subject to inspection at destination. Unit of measure is each unless otherwise indicated. See also explanatory notes at end of Procurement section.

b/ Excludes data for January through June 1940.

c/ Figures shown in total column include available data only.

d/ Data not available.

e/ Comparable figures not available for 1940-42. Most of these items were procured by other services during this period.

f/ Data not available for 1940-41. Separate data for emergency rations are not available prior to 1945 although some of these items are included, unidentified as such, with non-perishable subsistence.

Table PR-10--Quantities of major items procured by Signal Corps, by year of delivery: 1 January 1940 - 31 December 1945 ^{a/}

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Ground radio communications equipment							
Short range (up to 25 miles)							
Portable radio sets							
SCR-194, early set for ground troops	11,427	848	3,682	6,897	0	0	0
SCR-195, early set for ground and airborne units	9,253	410	3,430	1,514	3,899	0	0
SCR-300, (walkie talkie) for ground troops	88,040	0	0	0	11,598	40,071	36,371
SCR-509, pushbutton set for armored force	3,586	0	0	1,562	300	841	863
SCR-511, lightweight guidon mounted cavalry set	24,384	0	0	4,416	10,000	9,686	282
SCR-536, (handie talkie) for ground troops	206,753	0	385	14,588	38,985	73,738	79,057
SCR-609, FM voice set for field artillery use	3,811	0	0	1,000	600	2,211	0
SCR-619, FM voice set for field artillery use	4,963	0	0	0	0	0	4,963
SCR-694, voice-code set for tactical troops	23,732	0	0	0	0	14,416	9,316
Vehicular radio sets							
AN-VRC-3, tank radio to talk with SCR-300	8,667	0	0	0	0	3,167	5,500
SCR-178, early set for field artillery use	3,137	100	1,225	1,812	0	0	0
SCR-284, CW and voice, command set	63,972	0	0	13,585	28,618	21,769	0
SCR-293, early voice set for tanks	1,010	0	138	872	0	0	0
SCR-294, early voice set for armored force	1,340	0	554	786	0	0	0
SCR-298, for umpire artillery fire control use	609	0	273	246	90	0	0
SCR-508, command set for armored force	b/ 14,505	0	0	3,449	3,949	b/ 7,107	b/
SCR-510, for armored force units	45,857	0	0	7,154	23,800	9,500	5,403
SCR-528, command set for mechanized troops	b/ 43,579	0	0	15,807	14,617	b/ 13,155	b/
SCR-608, for ground troops use	11,878	0	0	7,439	2,639	1,800	0
SCR-610, liaison set for artillery	108,780	0	0	24,559	21,157	45,822	17,242
SCR-628, for artillery fire control nets	2,374	0	0	2,220	154	0	0
SCR-808, crystal saving version of SCR-608	3,000	0	0	0	1,020	1,980	0
SCR-828, crystal saving version of SCR-628	800	0	0	0	0	380	420
Medium range (25 to 100 miles)							
Portable radio sets							
AN-TRC-2, 12-man pack set for remote units	970	0	0	0	0	575	395
SCR-177, for ground and ground-to-air use	4,627	d/ 108	558	1,220	1,763	978	0
SCR-593, receiver for signals of SCR-543	55,371	0	0	9,513	36,703	9,155	0
Vehicular radio sets							
SCR-193, voice-code set, works in moving vehicle	18,931	d/ 100	2,343	3,044	4,991	6,951	1,502
SCR-245, CW voice set for air of ground units	11,513	e/	e/ 4,927	4,853	1,733	0	0
SCR-281, ship-to-shore radio-telephone	1,211	0	337	227	447	200	0
SCR-506, tank-combat car voice-code set	17,272	0	0	0	7,635	9,187	450
SCR-538, for mechanized and armored units	40,097	0	0	25,237	14,860	0	0
SCR-543, voice command set for coast artillery	13,439	0	0	1,543	8,204	1,958	1,734
Transportable relay sets							
AN-TRA-10, amplifier for use with AN-TRC-1, 3, 4	1,185	0	0	0	16	877	292
AN-TRC-1, radio set for relay system	6,005	0	0	0	0	3,185	2,820
AN-TRC-3, terminal assembly for relay system	847	0	0	0	0	621	226
AN-TRC-4, relay assembly for relay system	1,212	0	0	0	0	873	339
AN-TFC-6, for multichannel radio-telephone link	36	0	0	0	0	0	36
Long range (100 miles and over)							
Portable radio sets							
AN-PRC-1, for military intelligence service	140	0	0	0	0	20	120
AN-PRC-5, for military intelligence service	705	0	0	0	120	345	240
AN-TRC-10, for military intelligence service	155	0	0	0	0	0	155
Mobile radio sets							
SCR-299, -399 and -499, headquarters sets for higher tactical command use, as between corps or divisions	14,706	0	0	1,571	5,911	5,317	1,907
Radio remote control devices							
AN-TRA-2, for remote operation of radio link set AN-TRC-1	5,255	0	0	0	0	2,920	2,335
RC-47, for remote and local control of SCR-188	13,812	0	f/	f/ 1,294	5,855	5,147	1,516
RC-261, for control of SCR-608, 609, 610, 619, and 628	47,906	0	0	0	0	757	47,149

/ See footnotes at end of table.

Continued on next page

Table PR-10--Quantities of major items procured by Signal Corps, by year of delivery: 1 January 1940 - 31 December 1945 a/ - continued

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Ground radio communications equipment - concluded							
Other equipment							
AN-GFR-2, semi-fixed receiver	8,359	0	0	544	5,669	2,146	0
BC-539, radio transmitter for fixed station	508	0	0	54	142	85	227
BC-447, 300-watt radio transmitter for fixed use	618	0	f/	f/ 118	232	200	68
PE-205, diesel engine power unit for fixed use	2,207	0	0	0	1,990	217	0
R-100-URR, morale receiver, 3 bands, AM	85,212	0	0	0	0	15,388	69,824
T-104-FRT, 3kw radio transmitter for fixed use	220	0	0	13	137	0	70
Air radio communications equipment <u>g/</u>							
Medium and long range command sets							
AN-ARC-3, airborne set, 8 pushbutton channels	7,349	0	0	0	0	53	7,296
AN-VFC-1, air command set, ground station use <u>h/</u>	2,570	0	0	0	0	2,570	0
SCR-183, airborne command set, CW, tone, voice	30,213	1/	1/	1/22,864	7,349	0	0
SCR-274-N, airborne command set for CW, voice	3/	3/	3/	3/	3/	3/	3/
BC-453-A, receiver	157,583	0	0	52,715	76,508	24,920	3,440
BC-454, receiver	161,875	0	0	54,780	75,300	26,685	5,110
BC-455, receiver	145,848	0	0	51,140	69,174	24,950	584
BC-457, transmitter	145,926	0	0	35,289	85,697	25,866	1,074
BC-458, transmitter	137,960	0	0	27,022	64,804	45,414	720
BC-459, transmitter	63,434	0	0	39,537	23,897	0	0
BC-696, transmitter	40,620	0	0	8,745	28,153	3,112	610
SCR-283, airborne command set for tone, voice	19,732	e/	e/ 3,707	8,105	7,240	680	0
SCR-522, airborne set for 24-volt battery use	198,398	0	0	18,707	77,293	95,283	7,115
SCR-542, version of SCR-522 for 12V battery use	780	0	0	0	0	600	180
SCR-624, transportable set for ground use with SCR-522 and similar sets	7,147	0	0	0	1,625	4,651	871
Other sets							
AN-TRC-7, paratroop low power liaison set, 2-channel AM, ground use	540	0	0	0	0	0	540
SCR-187, airborne long range liaison set	5,790	e/	e/ 2,444	1,459	1,887	0	0
SCR-188, long range liaison set, transportable, ground use	12,651	d/ 124	542	2,515	5,945	3,525	0
SCR-287, airborne, long range liaison set <u>k/</u>	102,508	e/	e/ 17,451	16,031	55,859	13,167	0
SCR-585, modification of SCR-536 handle talkie for glider use	6,530	0	0	6,475	55	0	0
Wire communications equipment							
Intercommunication equipment							
AN-AIC-2 and AN-AIC-3 high altitude interphone (superseded RC-36) <u>g/</u>	30,376	0	0	0	0	26,692	g/ 3,684
BC-606, interphone control box for various SCR's	c/ 608,746	c/	c/	225,577	225,376	157,081	712
RC-36, aircraft interphone <u>g/</u>	c/ 113,845	c/	c/	39,878	41,157	32,258	g/ 552
RC-99, interphone for tanks, other vehicles	28,280	0	0	0	18,743	9,537	0
RC-298, interphone extension to outside of tanks of M4 series	12,422	0	0	0	0	450	11,972
Public address sets							
AN-TIQ-1 and PA-4, voice amplifier for training	4,778	0	1,200	1,185	1,894	350	149
AN-TIQ-3, set with 12 speakers and gasoline generator	1,671	0	0	0	0	200	1,471
AN-UIQ-1, portable set for reaching wide areas under adverse conditions	175	0	0	0	0	100	75
AN-UIQ-1, sound recorder-reproducer	584	0	0	0	0	0	584
PA-5, combined record player-amplifier in case	2,613	0	0	110	141	1,353	1,009
Telephone equipment							
BD-71, portable field switchboard, 6-line	42,382	d/ 3,643	4,257	3,534	24,300	6,648	0
BD-74, fire control switchboard, single panel	666	d/ 58	45	203	310	50	0
C-114, loading coil to extend field wire range	391,243	4,400	23,311	62,142	65,658	162,346	73,386
EE-8, telephone, portable field, in leather case	1,363,061	d/ 48,812	f/	f/ 294,036	341,961	428,463	249,789
SB-18-GT, light emergency field switchboard	15,611	0	0	0	0	2	15,609
TC-2, transportable central office set, headquarters use	1,657	0	0	50	595	722	290
TC-3, central office set, corps headquarters use (BD-100, switchboard) <u>l/</u>	3,069	0	0	390	927	1,101	651

See footnotes at end of table.

Continued on next page

Table PR-10--Quantities of major items procured by Signal Corps, by year of delivery: 1 January 1940 - 31 December 1945 a/ - continued

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Wire communication equipment - concluded							
TC-4, central office set, division headquarters use	4,347	0	0	1,057	1,124	1,715	451
TC-10, central office set, high echelon use	890	0	4	111	180	380	215
TC-12, central office set, 20-line switchboard	5,576	0	0	0	2,653	2,718	205
TC-21, terminal set for long distance field carrier system (CF-1, terminal) 1/	4,787	0	0	36	1,042	2,611	1,098
TC-23, repeater set, for long distance field carrier system (CF-3, repeater) 1/	3,878	0	0	75	1,898	1,049	856
TC-24, ringer set, signaling device for long distance system	c/ 4,711	0	0	0	1,876	2,835	c/
TC-33, converter set, for 2-or 4-wire carrier service	428	0	0	0	0	148	280
TC-37, repeater for carrier system	203	0	0	0	0	118	85
X61819-P, -R, carrier system terminal, type C	600	0	0	0	120	346	134
X61819-S, carrier system repeater, type C	412	0	0	0	132	220	60
X61820-A, carrier system ringer (four ringer units, TA-38-FC)	1,574	0	0	0	188	1,096	290
X61821-A (J), voice frequency, single unit repeater, packaged	895	0	0	0	50	630	215
X61821-B (K), voice frequency repeater, packaged, triplex	1,392	0	0	0	138	973	281
Telegraph and teletype equipment							
AN-FRR-3A, diversity receiver for radio teletype terminal	1,189	0	0	0	26	833	330
AN-MRC-2, mobile, vehicular, long range radio teletype	6	0	0	0	0	0	6
AN-TGC-1A, package teletype, standard commercial fixed station type	650	0	0	0	0	300	350
AN-TXC-1, facsimile sending-receiving equipment	190	0	0	0	0	55	135
EE-97, teletype, used without commercial current	22,604	0	0	870	11,361	10,373	0
EE-98, teletype, used with commercial current	4,860	0	0	0	100	4,760	0
O-5-FR, exciter, press wireless for radio teletype	1,500	0	0	0	131	859	510
RC-58, tape facsimile, can be used with armored force radios	1,546	0	0	0	4	1,268	274
RC-120, facsimile, send-receive 7x7-inch page	689	0	0	0	300	224	165
SB-6-GG, light weight switchboard, telegraph or teletype operation	3,558	0	0	0	1,000	1,373	1,185
TC-3, teletype central office set, 10-line switch for printers	2,536	0	0	390	790	1,231	125
TC-16, reperforator teletype set	4,554	0	0	0	621	3,284	649
TC-18, repeater, terminal set for long teletype circuits	5,252	0	0	0	9	3,551	1,692
TC-19, repeater, intermediate set for long teletype circuits	2,076	0	0	0	0	1,350	726
TC-22, terminal set for long distance carrier system (CF-2, terminal) 1/	4,921	0	0	22	971	2,817	1,111
TH-1-TCC-2, telegraph terminal equipment	2,192	0	0	0	1,058	1,122	12
TT-5-FG, teletypewriter model 15, standard keyboard	550	0	0	0	0	0	550
TT-6-FG, teletypewriter model 15, weather keyboard	7,631	0	651	937	1,500	3,492	1,051
TT-7-FG, teletypewriter model 19, standard keyboard	310	0	0	0	0	0	310
TT-8-FG, teletypewriter model 19, weather keyboard	9,185	0	820	2,430	549	3,886	1,500
132A-2, 133A-1 and 133A-2, teletypewriter sets	2,750	0	0	0	0	1,250	1,500
131B-2, teletypewriter set (two-way repeater and mixer)	2,296	0	0	0	0	1,358	938
X61822A and X61822B, package telegraph terminal equipment	1,034	0	0	0	176	536	322
X61824A, package telegraph repeater	2,320	0	0	0	247	1,637	436
X66031A, regenerative repeater package, telephone and telegraph printer	314	0	0	0	0	186	128

See footnotes at end of table.

Continued on next page

NUMBER OF ITEMS

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Table PR-10--Quantities of major items procured by Signal Corps, by year of delivery: 1 January 1940 - 31 December 1945 a/ - continued

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Other communications equipment							
Visual equipment							
AP-30-C, 13-panel set, ground-to-air on light background	19,230	0	0	1,706	10,969	5,441	1,114
AP-30-D, 13-panel set, ground-to-air on dark background	51,233	0	0	29,918	12,122	9,193	0
AP-33, 10-6x30-foot orange panels, ground-to-air	7,155	0	0	2,047	3,930	1,178	0
AP-34, 10-6x30-foot white panels, ground-to-air	6,934	0	0	1,946	3,284	1,704	0
AP-50, 10 panels in case for recognition of air support	373,698	0	0	0	242,158	15,900	115,640
M-238, set of 3 colored flags for signals between tanks	357,280	0	0	41,222	267,723	45,670	2,665
SE-11, portable lamp for code signaling	49,484	0	0	0	36,020	13,464	0
VS-8-G, similar to AP-50, half length	191,160	0	0	0	0	0	191,160
Pigeon equipment							
PG-46-A, loft for 60 or more pigeons	1,050	0	0	358	542	150	0
Operational radar, airborne g/							
Range finding and gun laying radar							
AN-APG-1, gun laying, for P61, night fighters	200	0	0	0	0	200	0
AN-APG-2, gun laying, for bomber gun turrets	33	0	0	0	0	33	0
AN-APG-5, automatic range finder for air turret gunners	140	0	0	0	0	80	60
AN-APG-13, range finder for 75mm nose cannon in B-25 bombers	1,529	0	0	0	0	1,529	0
AN-APG-15, -16, gun laying, for tail turrets of heavy bombers	431	0	0	0	0	87	344
AN-APG-13, tail warning radar for fighters	33,378	0	0	0	0	22,770	10,608
Air interception radar							
SCR-520, 10cm microwave, 5-band radar	108	0	0	50	58	0	0
SCR-540, patterned after British Mark IV	586	0	0	439	147	0	0
SCR-720, modified version of SCR-520	5,107	0	0	0	683	3,584	840
Search and bombing radar							
AN-APQ-5, radar to convert SCR-517 to low altitude bombing set	3,020	0	0	0	529	1,716	775
AN-APQ-7, "Eagle," bombing through overcast	963	0	0	0	0	340	623
AN-APQ-13, "Mickey," bombing through overcast	5,865	0	0	0	34	4,001	1,830
AN-APG-15, "Mickey," similar to AN-APQ-13	3,205	0	0	0	91	2,336	778
SCR-717, airborne surface vessel detector	3,820	0	0	1	1,790	1,679	350
Radar identification, friend or foe (IFF)							
Ground equipment, used with other radars							
AN-TPX-3, used with AN-TPS-3 radar	587	0	0	0	0	550	37
AN-TPX-4, used with AN-TPL-1 radar	585	0	0	0	0	10	575
RC-14B, used with SCR-268	2,984	0	0	62	2,122	800	0
RC-184, used with SCR-584	1,545	0	0	0	179	1,366	0
RC-188A, RC-192, used with SCR-588 and SCR-602	837	0	0	0	275	562	0
RC-207, -215 and -282, for SCR-627, -615 and -682	315	0	0	0	0	315	0
RC-350, -351 and -384, for SCR-270, -271 and -784	537	0	0	0	0	437	100
Airborne equipment							
SCR-515, transponder, 150-mile range, MkIV IFF g/	19,736	0	0	2,498	14,631	2,607	g/ 0
SCR-535, transponder, MkII IFF g/	27,510	0	0	19,716	7,794	0	g/ 0
SCR-695, transponder, MkIII IFF g/	156,435	0	0	6,893	103,625	37,486	g/ 8,431
SCR-729, to identify aircraft using Mk III IFF g/	19,523	0	0	0	1,192	15,779	g/ 2,552
Operational radar, ground							
AN-CFQ-1, proximity fuse	889,101	0	0	0	0	154,062	735,039
AN-CPS-1, long range aircraft detection radar g/	26	0	0	0	0	3	g/ 23
AN-MPG-1, seacoast or railway artillery gun laying set	74	0	0	0	0	0	74

See footnotes at end of table.

Table PR-10--Quantities of major items procured by Signal Corps, by year of delivery: 1 January 1940 - 31 December 1945 g/ - continued

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Operational radar, ground - concluded							
AN-TFL-1, 60-inch searchlight laying set	383	0	0	0	0	1	382
AN-TPQ-3, mortar location set, 10,000-yard range	45	0	0	0	0	0	45
AN-TFS-3, portable, aircraft detection radar . .	687	0	0	0	0	650	37
AN-TFS-10, height finding and air warning set for hilly country g/	14	0	0	0	0	0	g/ 14
SCR-268, gun laying and searchlight control, anti-aircraft	2,984	e/ 0	e/ 370	933	1,351	330	0
SCR-270, mobile long range aircraft detection set	397	0	0	148	183	66	0
SCR-296, fixed long range surface craft detection	200	0	0	107	93	0	0
SCR-527, large ground controlled aircraft interception set	213	0	0	0	176	37	0
SCR-545, anti-aircraft fire control search and tracking set	275	0	0	0	219	56	0
SCR-547, anti-aircraft fire control range and elevation set	500	0	0	70	430	0	0
SCR-582, harbor surveillance, surface vessel detection set	55	0	0	40	15	0	0
SCR-584, mobile, microwave fire control set for anti-aircraft batteries	1,610	0	0	0	636	839	135
SCR-682, mobile harbor surveillance set, improved SCR-582	140	0	0	0	14	126	0
SCR-784, mobile fire control set for major caliber anti-aircraft guns	80	0	0	0	0	1	79
Operational radio							
Fighter control equipment							
SCR-573, truck mounted transmitter, fighter control operations	1,663	0	0	98	1,156	409	0
SCR-574, truck mounted receiver, fighter control operations	1,649	0	0	61	1,140	448	0
SCR-575, truck mounted direction finder, fighter control operation	1,283	0	0	34	1,124	125	0
SCR-634, transportable direction finder for field use	1,380	0	0	0	655	485	240
SCR-642, for two-squadron operations control set	102	0	0	0	54	48	0
SCR-643, similar to SCR-573, not truck mounted	310	0	0	0	159	151	0
SCR-644, similar to SCR-574, not truck mounted	310	0	0	0	159	151	0
SCR-645, similar to SCR-575, not truck mounted	400	0	0	0	167	233	0
Bomb control equipment							
AN-ARW-1, receiver in power-driven bombs g/ . . .	550	0	0	0	0	550	g/ 0
AN-ARW-9, automatic bomb release transmitter g/ .	800	0	0	0	0	200	g/ 600
AN-ARW-10, automatic bomb release receiver g/ . .	4,000	0	0	0	0	1,000	g/ 3,000
AN-ARW-18, control transmitter for power- driven bombs g/	130	0	0	0	0	130	g/ 0
AN-CRW-2, receiver in glide bombs g/	25,916	0	0	0	0	25,916	g/ 0
RC-186, control transmitter for glide bombs g/ . .	1,132	0	0	0	0	1,132	g/ 0
Mine detection equipment							
AN-PRS-1, non-metallic mine detector	29,601	0	0	0	0	29,601	0
AN-URS-1, metallic mine detector, vehicular . . .	504	0	0	0	0	75	429
SCR-625, metallic mine detector, portable	116,000	0	0	1,400	20,924	59,076	34,600
Operational wire, sound, thermal, and light equipment							
AN-AXR-1, television receiver, flying bomb control g/	136	0	0	0	0	136	g/ 0
AN-AXT-2, television transmitter, flying bomb control g/	1,750	0	0	0	0	757	g/ 993
AN-TSA-1, set of supplies for plotting aircraft flight	220	0	0	0	0	0	220
AN-TSA-2, supplies for plotting aircraft flight	147	0	0	0	0	0	147
AN-TIQ-2, equipment set for anti-aircraft operation center	24	0	0	0	0	0	24

See footnotes at end of table.

Continued on next page

NUMBER OF ITEMS

Table PR-10--Quantities of major items procured by Signal Corps, by year of delivery: 1 January 1940 - 31 December 1945 a/ - continued

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Operational wire, sound, thermal, and light equipment - concluded							
GR-3-C and GR-8-A, sound ranging sets to locate firing guns and exploding shells	252	a/ 8	0	71	78	44	51
GR-4, flash ranging set to locate artillery from gun flashes	190	a/ 2	29	24	74	61	0
MC-380 and -382, photoelectric proximity fuses	778,184	0	0	0	649,725	128,459	0
PH-32, set for spotting anti-aircraft fire	348	a/ 21	0	120	129	78	0
TC-8, direction finder central, to co-ordinate associate radio direction finders	85	0	0	0	1	84	0
TC-9, radio intercept central, co-ordinate interception of enemy radio traffic	223	0	0	0	4	219	0
Navigational radar equipment g/							
AN-APN-1, altimeter effective to 4,000 feet	35,397	0	0	0	2,000	28,818	4,579
AN-APN-2, airborne interrogator for paratroop beacons	13,093	0	0	0	1,160	9,616	2,317
AN-APN-3, airborne interrogator for short range aid in blind bombing	367	0	0	0	0	77	290
AN-APN-4, airborne receiver for long range navigational aid	42,780	0	0	0	649	35,873	6,258
AN-APN-9, similar to AN-APN-4	7,210	0	0	0	0	488	6,722
AN-CPN-2, ground transponder for short range aid in blind bombing	68	0	0	0	0	18	50
AN-CPN-7, blind approach beacon system	125	0	0	0	0	125	0
AN-CPN-11 and AN-CPN-12, air transportable long range navigational beacon sets	15	0	0	0	0	15	0
AN-FPN-2, AN-FPN-3 and AN-FPN-4, fixed long range navigational beacon stations	4	0	0	0	0	4	0
AN-MPN-1, ground controlled approach system	114	0	0	0	0	56	58
AN-PPN-1, portable beacon, for paratroopers	3,084	0	0	0	300	2,784	0
AN-PPN-2, similar to AN-PPN-1, but lighter	4,392	0	0	0	0	2,553	1,839
SCR-518, altimeter effective to 40,000 feet	4,236	0	0	4,215	21	0	0
SCR-621, transportable ground-to-air homing beacon	50	0	0	25	25	0	0
SCR-718, modified SCR-518, altimeter	7,102	0	0	0	981	3,584	2,537
Navigational radio equipment							
AN-ARN-5, airborne receiver for ground glide path transmission g/	44,047	0	0	0	0	30,760	g/ 13,287
AN-CRN-1, sea marker beacon buoy g/	1,050	0	0	0	0	1,050	g/ 0
AN-CRN-2, ground glide path transmitter along air strip g/	500	0	0	0	0	450	g/ 50
AN-CRN-4, portable marker beacon for paratroop use g/	450	0	0	0	0	450	g/ 0
AN-MRN-3, airfield jeep-mounted marker beacon g/	1,050	0	0	0	5	1,045	g/ 0
RC-103, airborne receiver showing alignment of approach g/	55,869	0	0	575	31,985	12,228	g/ 11,081
RC-193, airborne receiver for vertical beams from marker beacons g/	c/ 91,448	c/	c/	55,216	34,113	2,007	g/ 112
SCR-269, standard compass, 24-volt operation g/	c/ 118,972	c/	c/	24,640	42,880	42,006	g/ 9,446
SCR-277, ground radio range beacon g/	196	0	0	0	145	51	g/ 0
SCR-291, ground navigational direction finder	1,043	0	0	0	153	790	100
SCR-578, emergency transmitter for survivors at sea, "Gibson Girl" g/	117,809	0	0	13,720	48,040	46,525	g/ 9,524
Intelligence, security, and countermeasures equipment							
Monitoring equipment							
SCR-243 and SCR-244, receivers for radio intelligence use	2,180	a/ 72	228	478	674	663	65
SCR-607, intercept receiver for mobile or fixed stations	1,059	0	0	0	317	389	353
SCR-614, intercept receiver for radio intelligence use	102	0	0	0	0	11	91
SCR-616, semiportable intercept receiver for field use	20	0	0	0	0	0	20

See footnotes at end of table.

Table PR-10--Quantities of major items procured by Signal Corps, by year of delivery: 1 January 1940 - 31 December 1945 g/ - continued

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945
Intelligence, security, and countermeasures equipment - concluded							
Direction finding equipment							
SCR-206, portable set to locate ground stations	358	g/ 35	69	131	123	0	0
SCR-255, set for intelligence unit in locating stations	148	0	0	101	47	0	0
SCR-502, transportable set for intelligence and navigational aid	100	0	0	0	0	100	0
SCR-503, portable medium range loop antenna set	606	0	0	0	97	509	0
SCR-504, portable suitcase set for locating unauthorized stations	573	0	0	0	269	304	0
SCR-555 and SCR-556, semiportable ground radio direction finders	552	0	0	0	165	387	0
Ciphering devices							
M134, converter, for enciphering and deciphering printed messages	3,248	0	237	322	912	1,421	356
M209, converter, portable, hand operated, for enciphering and deciphering	140,946	0	0	27,833	44,096	53,057	15,960
Radar countermeasures							
AN-APQ-2, airborne barrage jammer g/	6,285	0	0	0	0	4,370	g/ 1,915
AN-APQ-9, airborne barrage jammer g/	16,575	0	0	0	0	14,774	g/ 1,801
AN-APT-1, low-power airborne jammer 95-210MC g/	6,491	0	0	0	0	5,021	g/ 1,470
AN-APT-2, low-power airborne jammer 450-710MC g/	7,070	0	0	0	500	6,219	g/ 351
AN-APT-3, airborne spot jammer g/	1,410	0	0	0	400	1,010	g/ 0
AN-APT-4, airborne magnetron jammer g/	84	0	0	0	0	0	g/ 84
AN-APT-5, airborne semibarrage jammer g/	2,822	0	0	0	0	1,622	g/ 1,200
AN-TPT-1, transportable jamming station g/	50	0	0	0	0	25	g/ 25
Radio countermeasures							
AN-ARQ-8 and AN-ARQ-9, airborne spot jammers g/	769	0	0	0	0	144	g/ 625
AN-ART-3, AN-ART-7 and AN-ART-11, barrage jam- mers against tanks, radios, and high fre- quencies g/	1,300	0	0	0	0	1,300	g/ 0
AN-CRT-2, set of 6 parachute dropped trans- mitters to disrupt enemy radio	6,410	0	0	0	0	1	6,409
AN-MRT-1, 15kw jammer to disrupt air-ground communications	8	0	0	0	0	8	0
AN-PPT-1, pack borne expendable spark jammer	603	0	0	0	0	0	603
AN-TRQ-1, radio control central, to monitor and control jamming sets	50	0	0	0	0	50	0
Photographic equipment							
PH-104, camera with accessories and case	4,182	0	86	514	2,826	490	266
PH-131, PH-398, PH-402, 16mm movie projectors and accessories	16,195	0	0	2,047	3,990	6,358	3,800
PH-222, 2x2 inch slide projector	14,258	0	583	3,066	5,276	4,533	800
PH-270, 35mm newareel type movie camera	60	0	0	0	15	25	20
PH-271, 35mm newareel type sound recorder	59	0	0	0	14	27	18
PH-274, 35mm motion picture camera	108	0	12	18	45	27	6
PH-298, 35mm film developing machine, (3,000 feet per hour)	14	0	0	0	8	2	4
PH-324, 35mm still camera	3,476	0	0	148	1,290	1,055	1,003
PH-330, motion picture camera (Bell and Howell model 71-0)	1,043	g/	g/ 54	13	645	231	100
Meteorological equipment and supplies							
AN-AMQ-1, radiosonde to transmit weather data from air	333,279	0	0	0	44,840	144,808	143,631
AN-AMQ-2, aerograph to record air conditions and air speed	35	0	0	0	0	0	35
AN-AMQ-3, aerograph to record air conditions inside airplane	113	0	0	0	8	35	70
AN-FMQ-1, receptor for weather signals from radiosonde	174	0	0	0	0	29	145
BB-206-AMT, battery pack for radiosonde power	237,176	0	0	0	7,200	43,224	186,752
BC-1253, radiosonde to transmit data from meteorological balloons	126,112	0	0	0	7,100	41,793	77,219

See footnotes at end of table.

Continued on next page

Table PR-10--Quantities of major items procured by Signal Corps, by year of delivery: 1 January 1940 - 31 December 1945 a/ - concluded

Item name or description	Total 1940-1945	1940	1941	1942	1943	1944	1945 ^b
Other supplies and equipment							
AN-FVQ-1, spotlight set, pistol grip light and carrying harness	14,269	0	0	0	0	2,000	12,269
AS-134-TPX, antenna tower kit	1,157	0	0	0	0	0	1,157
HO-17, portable shelter for housing signal equipment	10,561	0	0	0	4,291	4,446	1,824
LC-5, LC-6, LC-7, climbers for linemen	275,344	d/ 400	f/	f/65,141	104,537	55,407	45,859
LC-10, heavy leather lineman's gloves	656,263	0	3,000	95,658	264,673	174,779	118,153
LC-23, climbing belt and safety strap	240,000	0	0	53,486	117,675	60,079	8,760
MC-88, typewriter with telegrapher's keyboard	54,779	e/ 150	5,909	30,224	0	13,350	5,146
MX-290-GV, lantern with 2 bulbs, plastic lens	445,828	0	0	0	0	148,452	297,376
Poles, 25- to 45-foot, wooden for wire lines	485,798	0	0	0	108,778	311,438	65,582
TL-122, flashlight (1,000) m/	15,747	d/ 81	f/	f/ 2,433	4,173	5,564	3,496
TL-192, black rubber tape (1,000 feet) m/	17,878	n/	n/	n/	n/7,383	4,229	6,266
Tower, antenna, steel 75-foot lattice design	13,955	0	0	610	4,982	8,363	0
International aid equipment o/							
Drum, cable, No. 7 for carrying cable assemblies	674,625	e/	e/87,117	219,847	173,569	131,700	62,392
EE-8A, Russian type field telephone	334,976	0	0	104,914	113,110	77,114	39,838
MI-3164A, large mobile truck mounted radio set	414	0	0	0	200	214	0
Radio receiver, National, HRO	10,040	0	0	2,051	817	5,582	1,590
RCA-ET-4331, CW and voice radio transmitter	532	0	0	13	38	405	76
RCA-ET-4336, CW and voice radio transmitter	5,819	0	f/	f/ 1,282	613	3,682	242
Radio set 19, British	p/ 86,702	0	0	23,728	32,494	26,805	3,675
Antenna for radio set 19, British	998,700	0	0	0	52,001	539,972	406,727
Installation kit for radio set 19, British	p/ 86,702	0	0	23,728	32,494	26,805	3,675
Radio set 48, British	30,545	0	0	6,603	14,972	8,970	0
Hand generator for radio set 48, British	28,995	0	0	360	15,735	12,900	0
Radio set, pilot, V100 B and V101, portable in 3 canvas cases	16,150	0	0	1,030	5,521	7,999	1,600
TP-8, telephone, voice frequency, ringer for British	3,680	0	0	0	1,330	1,967	383

a/ Compiled from unpublished record, "Production Analysis," supplemented by "Procurement Authorizations and Production Schedules," Reports Control Symbol SPSUP-100, both filed in Industrial Mobilization Division, Office of the Chief Signal Officer. A few figures not included in basic and supplementary sources were obtained from "Army Service Forces Monthly Progress Reports, Section 1-A, 'Procurement,'" and the "Signal Supplement to Section 1-A" for the years 1943, 1944, and 1945. Data represent items accepted at plants by Signal Corps inspectors and generally show deliveries of complete items from manufacturers or vendors, deliveries of items assembled from components by facilities responsible for assembly, or quantities of sets that could be assembled from components. Unit of measure is each unless otherwise indicated. See also explanatory notes at end of Procurement section.

b/ Data for the period 1 September 1944 through 31 December 1945 not available and excluded from totals.

c/ Data not available and excluded from totals.

d/ Includes total procurement prior to 1941.

e/ Data for 1940 and 1941 combined.

f/ Data for 1941 and 1942 combined.

g/ Covers procurement through March 1945 only. Responsibility transferred to Army Air Forces thereafter.

h/ Incomplete assemblies which do not include SCR-193 or SCR-542.

i/ Data for 1940, 1941, and 1942 combined.

j/ Not reported as end item. Data represent deliveries of receiver and transmitter components indicated.

k/ Reported as end item through 1943 only. Data for 1944 represent deliveries of the major component, BC-375 Transmitter.

l/ Data for end item are not available. Figures represent deliveries of major component shown in parentheses.

m/ Includes total deliveries although some quantities were used as parts of other items shown in this table.

n/ Data for 1940, 1941, 1942, and 1943 combined.

o/ Selected non-common items for International Aid only.

p/ Includes 17,950 financed by United States but produced in Canada.

Table PR-11--Quantities of major items procured by Transportation Corps, by year of delivery: 1 July 1940 - 31 December 1945 a/
- continued

Item name or description	Total 1940-1945b/	1940	1941	1942	1943	1944	1945
Railway equipment - continued							
Industrial cars - concluded							
Gondola cars, 100-ton, standard gauge	50	0	0	0	50	0	0
Platform cars, 5-ton, 24-inch gauge	6	0	0	0	0	0	0
Platform cars, 20-ton, standard gauge	18	0	0	18	0	0	0
Transfer cars, 20-ton, standard gauge	3	0	0	3	0	0	0
Transfer slab, 75-ton, standard gauge	5	0	0	0	5	0	0
U and T ordnance car, 20-ton, standard gauge	4	0	0	4	0	0	0
Maintenance-of-way cars, all gauges - total	3,251	0	0	48	1,842	799	562
Standard gauge (56.5-inch) - total	122	0	0	46	37	39	0
36-inch gauge - total	1	0	0	0	1	0	0
42-inch gauge - total	6	0	0	0	0	6	0
60-inch gauge - total	2	0	0	2	0	0	0
66-inch gauge - total	4	0	0	0	0	0	0
Multigauge - total	3,116	0	0	0	1,800	754	562
Flat cars, derrick, 8-wheel, standard gauge	16	0	0	0	16	0	0
Motor cars, gang, 4-wheel, standard, 60-, 42-, 36-inch and multigauge	858	0	0	18	778	62	0
Motor cars, inspection, 4-wheel, standard, 66-, 42-inch and multigauge	700	0	0	0	259	54	387
Push cars, 4-wheel, standard and multigauge	1,677	0	0	30	789	683	175
Railway locomotives, all gauges - total	7,570	0	0	903	2,123	2,655	1,889
Standard gauge (56.5-inch) - total	3,816	0	0	814	1,424	838	740
30-inch gauge - total	2	0	0	2	0	0	0
36-inch gauge - total	113	0	0	25	57	23	8
42-inch gauge - total	186	0	0	35	34	65	52
60-inch gauge - total	2,451	0	0	1	200	1,270	980
66-inch gauge - total	356	0	0	0	40	255	61
750mm gauge (29.25-inch) - total	16	0	0	0	0	0	16
Meter gauge (39.37-inch) - total	630	0	0	26	368	204	32
Diesel - battery, 50-ton, standard gauge	20	0	0	19	0	1	0
Diesel - electric							
25-ton, standard, meter and 36-inch gauge	30	0	0	3	14	13	0
44- and 45-47-ton, standard, 36-, 42- and 66-inch gauge	248	0	0	89	50	100	9
60- and 65-ton, standard gauge, regular and special	363	0	0	81	141	136	5
75- and 80-ton, standard gauge, regular and special	86	0	0	20	49	12	5
100-, 115-120- and 127-ton, standard gauge	139	0	0	53	51	3	32
127- and 140-ton, 60-inch gauge	100	0	0	0	0	39	61
Diesel - mechanical locomotives							
5-ton, meter gauge	2	0	0	0	0	2	0
6-, 10-20-45-ton, standard gauge	6	0	0	6	0	0	0
Electric locomotives							
2½-ton, 30-inch gauge	1	0	0	1	0	0	0
20-ton, DC, 60-inch gauge	8	0	0	0	0	0	8
66-ton, 42-inch gauge	5	0	0	0	0	5	0
Gas - mechanical locomotives							
¾-, 4-, 5- and 8-ton, standard, meter, 60-, 36- and 30-inch gauge	170	0	0	38	67	31	34
12-ton and other, autorailer, standard gauge	11	0	0	0	11	0	0
20-, 30- and 35-ton, standard gauge	91	0	0	51	40	0	0
20- and 30-ton, 36- and 42-inch gauge	4	0	0	4	0	0	0
Steam locomotives							
27-ton, 0-3-0, 750mm gauge	16	0	0	0	0	0	16
50-ton, 0-6-0, standard gauge	371	0	0	79	220	72	0
50-ton, 0-4-0, 60-inch gauge	10	0	0	0	0	10	0
60- and 72-ton, 2-8-2, meter gauge	592	0	0	26	366	192	8
60-ton, 2-8-2, 42- and 36-inch gauge	181	0	0	34	45	58	44
70-ton, 0-6-0, 60-inch gauge	43	0	0	0	0	15	28
80-ton, 0-6-0, standard gauge	80	0	0	43	2	35	0
80- and 90-ton, 2-8-0, standard gauge	1,764	0	0	155	827	500	282
80-ton, 2-8-0, 60- and 66-inch gauge	260	0	0	0	200	60	0
100-ton, 2-8-2, standard gauge	200	0	0	200	0	0	0
105-ton, 2-10-0, 60-inch gauge	2,089	0	0	0	0	1,206	883
105-ton XD and 130-ton XE, 2-8-2, 66-inch gauge	265	0	0	0	40	165	60
127-ton, 2-8-2, standard gauge	414	0	0	0	0	0	414
Fireless, reservoir type, standard gauge	1	0	0	1	0	0	0

See footnotes at end of table.

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NUMBER OF ITEMS

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Table FR-11--Quantities of major items procured by Transportation Corps, by year of delivery: 1 July 1940 - 31 December 1945 a/
- continued

Item name or description	Total 1940-1945b/	1940	1941	1942	1943	1944	1945
Railway equipment - concluded							
Locomotive cranes, all gauges - total	260	b/	b/	30	93	133	4
Standard gauge - total	255	b/	b/	28	91	133	3
42-inch gauge - total	5	b/	b/	2	2	0	1
Diesel, special							
20- and 25-ton, standard and 42-inch gauge	13	b/	b/	3	10	0	0
30-, 32½- and 40-ton, standard gauge	5	b/	b/	2	3	0	0
Gas, special							
25-ton, standard gauge	91	b/	b/	13	40	35	3
35-40-ton, standard gauge	76	b/	b/	10	29	37	0
Steam, special							
Pile driver, 42-inch gauge	2	b/	b/	1	1	0	0
20-, 25-, 35-40- and 75-ton, standard, 42-inch gauge	73	b/	b/	1	10	61	1
Marine equipment							
Self-propelled marine equipment							
Barges and lighters							
182-, 180-foot, tanker, liquid cargo, diesel, steel	86	0	0	0	17	56	13
162-foot, tanker, liquid cargo, diesel, steel	26	0	0	0	17	9	0
155-foot, barge, cable repair, diesel, wood	2	0	0	0	0	2	0
125-foot, lighter, derrick, diesel, steel	3	0	0	0	0	3	0
105-, 88-foot, barge, dry and liquid cargo, diesel, wood	74	0	0	10	29	19	16
70-foot, barge, dry cargo, gasoline, wood	10	0	0	0	10	0	0
52-foot, balloon, diesel, steel	3	0	0	1	2	0	0
50-foot, lighter, diesel, steel	229	0	0	11	218	0	0
50-, 45-foot, lighter, tank, gasoline, steel	9	0	8	0	1	0	0
Freight and passenger vessels							
180-, 176-, 170-foot, supply vessel, diesel, steel	201	0	0	0	11	160	30
180-foot, supply vessel, aircraft repair, diesel, steel	18	0	0	0	0	14	4
148-, 140-, 114-foot, passenger vessel, cargo, diesel, wood	43	0	0	0	26	15	2
140-foot, passenger vessel, diesel, wood	6	0	0	0	0	6	0
99-foot, cargo boat, diesel, steel	49	0	0	3	42	4	0
65-foot, passenger boat, cargo, diesel, wood, steel	151	0	1	39	55	50	6
Launches							
104-, 78-foot, supply, high speed, gasoline, wood	70	0	0	0	0	69	1
102-foot, supply, icebreaker, diesel, steel	3	0	0	0	3	0	0
65-foot fire patrol, diesel, wood	20	0	0	0	0	20	0
62-, 50-, 40-foot, passenger, gasoline or diesel, wood	436	0	55	121	176	64	20
57-foot, survey, diesel, wood	1	0	1	0	0	0	0
45-foot, water taxi, gasoline, wood	3	0	0	0	0	3	0
42-, 37-foot, patrol, gasoline, wood, single, twin screw	332	0	4	25	87	216	0
40-foot, ambulance, gasoline, wood	2	0	2	0	0	0	0
38-foot, picket, gasoline, wood	48	0	0	0	0	28	20
38-, 37-, 36-foot, experimental, antisubmarine, gasoline, wood	3	0	0	0	3	0	0
36-foot, passenger, shallow draft, gasoline, wood	102	0	0	0	58	44	0
36-foot, landing, gasoline, wood	1	0	0	0	1	0	0
28-foot, pusher, diesel, wood	20	0	0	0	20	0	0
27-foot, fire, gasoline, wood	12	0	0	0	12	0	0
27-foot, utility, gasoline, wood	197	0	0	2	100	58	37
26-foot, passenger, gasoline, wood	2	0	0	0	0	0	2
26-foot, whale, diesel, wood	14	0	9	2	3	0	0
22-foot, Newfoundland dory, wood	43	0	0	0	43	0	0
20-foot, cargo, gasoline, wood	9	0	0	0	0	9	0
18-foot, motor, diesel, wood	1	0	0	0	1	0	0
16-foot, sea skiff, gasoline, wood	39	0	0	0	29	10	0
Rescue and salvage boats							
150-foot, retrieving vessel, diesel, steel	11	0	0	2	8	1	0
104-foot, rescue, gasoline, wood	99	0	0	27	72	0	0
85-, 83-, 72-foot, rescue, gasoline, wood	172	5	0	20	13	125	9
65-foot, patrol, rescue, gasoline, wood	79	0	0	0	0	79	0
50-foot, salvage, diesel, wood	52	0	0	0	0	8	44
45-, 42-foot, rescue, gasoline, wood	165	0	10	81	40	31	1
38-, 36-foot, rescue, shallow draft, gasoline, wood	39	0	7	0	32	0	0
27-, 22-foot, rescue, shallow draft, gasoline, wood	90	0	29	31	1	29	0
19-, 18-, 16-foot, rescue, shallow draft, gasoline, wood	108	0	0	24	20	54	10

See footnotes at end of table.

Continued on next page

Table PR-11--Quantities of major items procured by Transportation Corps, by year of delivery: 1 July 1940 - 31 December 1945 a/
- continued

Item name or description	Total 1940-1945b/	1940	1941	1942	1943	1944	1945
Marine equipment - continued							
Self-propelled marine equipment - continued							
Tugs and tow boats							
149-foot, ocean-going tug, steam, steel	49	0	0	0	11	27	11
143-foot, ocean-going tug, diesel electric, steel	18	0	0	0	1	17	0
126-foot, ocean-going tug, diesel, wood, single, twin screw	61	0	0	0	12	47	2
123-, 113-foot, ocean-going tug, diesel, steel	45	0	0	0	20	23	2
102-, 96-, 82-, 80-foot, coastwise tug, diesel, steel	12	0	7	3	2	0	0
96-, 72-foot harbor tug, diesel, wood	79	0	0	0	9	70	0
85-, 74-foot, harbor tug, diesel, steel	257	0	0	21	62	135	39
68-, 66-, 65-, 55-, 52-foot, harbor tug, diesel, steel	19	0	2	7	10	0	0
52-, 47-, 46-47-, 46-foot, harbor tug, diesel or gasoline, wood	751	0	0	0	558	193	0
45-foot, harbor tug, diesel, steel	118	0	0	0	47	48	23
36-foot, towboat, tug, gasoline, wood	1	0	0	0	1	0	0
36-foot, towboat, tunnelstern, gasoline, wood	53	0	0	0	53	0	0
26-foot, towboat, gasoline or diesel, wood	514	0	0	81	222	186	25
26-foot, mine yawl, gasoline or diesel, wood	146	13	57	50	26	0	0
Miscellaneous boats							
200-foot, target vessel, gasoline, wood	1	0	0	0	0	1	0
188-foot, mineplanter, steam, steel	16	0	0	12	4	0	0
65-, 60-foot, ferry, automobile, diesel and other, steel	2	0	1	1	0	0	0
64-foot, distribution boat, box, steel	46	4	22	12	8	0	0
36-foot, landing boat, gasoline, wood	130	40	40	45	5	0	0
34-foot, radio-controlled boat, gasoline, wood	63	0	0	40	23	0	0
Propulsion units, marine							
42-foot, tractor, gasoline, steel, twin screw	211	0	0	0	0	211	0
38-, 34-, 32-foot, sea mule, tug, gasoline, steel, twin screw	796	0	0	0	436	360	0
22-foot, twin propulsion, gasoline, steel, twin screw	30	0	0	0	30	0	0
13-foot, tractor, gasoline, steel, single screw, 1B, 2A, 2D, and tunnel types	480	0	0	80	400	0	0
Marine tractor, outboard, gasoline, steel	870	0	0	19	241	592	18
Non-propelled marine equipment							
Barges							
230-, 210-foot, liquid cargo, steel	7	0	0	4	3	0	0
210-, 204-foot, dry cargo, steel and wood	60	0	0	11	22	27	0
204-foot, repair shop, floating, wood	2	0	0	0	2	0	0
160-foot, sand and gravel, steel	17	0	0	12	4	1	0
150-foot, pier, steel, knockdown	40	0	0	0	16	24	0
130-foot, deck cargo, wood	103	0	0	0	80	23	0
130-foot, dry cargo, steel	49	0	0	17	7	20	5
120-, 112-foot, liquid cargo, steel, assembled, and knockdown	142	0	6	33	74	0	27
112-foot, deck cargo, steel, knockdown	236	0	0	0	0	90	146
112-foot, refrigerator, mounted, steel, knockdown	100	0	0	0	0	0	100
110-foot, deck cargo, wood and steel	552	4	3	161	265	117	0
104-foot, deck and liquid cargo, steel, knockdown	1,264	0	0	0	306	958	0
104-foot, refrigerated, steel, knockdown	51	0	0	0	0	51	0
104-foot, repair shop, floating, steel, knockdown	16	0	0	0	0	16	0
102-foot, dry or liquid cargo, riveted, steel	206	0	0	0	73	133	0
92-foot, sectional, channel, steel	3	0	0	0	3	0	0
90-, 75-, 60-foot, deck cargo, wood	53	0	0	0	53	0	0
80-foot, dry cargo, steel, knockdown, nesting	75	0	0	0	0	0	75
75-, 52-foot, balloon, steel	14	0	0	2	11	1	0
63-foot, dry cargo, wood, knockdown	300	0	0	150	150	0	0
62-foot, wood, knockdown	23	0	0	0	23	0	0
60-foot, deck cargo, wood, knockdown	2,030	0	0	229	1,225	576	0
60-, 45-foot, dry cargo, steel	51	0	0	51	0	0	0
60-foot, dry cargo, wood, knockdown, nesting	2	0	0	0	2	0	0
60-foot, liquid cargo, steel, knockdown, nesting	2	0	0	0	1	1	0
45-foot, sectional, steel	176	0	2	143	29	0	0
45-foot, deck cargo, steel, knockdown	236	0	0	0	101	135	0
45-foot, deck and liquid cargo, steel, knockdown	23	0	0	13	12	0	0

See footnotes at end of table.

Continued on next page

Table PR-11--Quantities of major items procured by Transportation Corps, by year of delivery: 1 July 1940 - 31 December 1945 a/
- concluded

Item name or description	Total 1940-1945 ^{b/}	1940	1941	1942	1943	1944	1945
Marine equipment - concluded							
Non-propelled marine equipment - concluded							
Cranes, floating							
100-ton, revolving, diesel electric, steel, knockdown . .	15	0	0	0	3	8	2
60-ton, revolving, steam, steel	15	0	0	0	15	0	0
60-ton, revolving, diesel, electric, steel, knockdown . .	35	0	0	0	0	10	25
50-ton, revolving, diesel, wood, knockdown	7	0	0	0	7	0	0
30-ton, revolving, diesel, electric, steel, knockdown . .	112	0	0	0	45	64	3
30-ton, revolving, diesel, steel, conical type, knock- down	54	0	0	8	46	0	0
15-ton, revolving, diesel, steel, knockdown	15	0	0	0	10	3	0
30-ton, derrick, diesel, steel, knockdown	25	0	0	0	10	15	0
Materials handling equipment							
Gantry portal cranes							
3-ton	49	b/	b/	0	49	0	0
3 1/2-ton	50	b/	b/	0	0	50	0
5-ton	210	b/	b/	0	50	160	0
10-ton	60	b/	b/	0	10	50	0
15-ton	35	b/	b/	0	5	25	5
17-ton	45	b/	b/	0	6	39	0
20-ton	6	b/	b/	0	6	0	0
35-ton	13	b/	b/	0	1	12	0
45-ton	31	b/	b/	0	7	17	7
75-ton	2	b/	b/	0	2	0	0
Stiff leg derricks							
4-ton	510	b/	b/	0	0	510	0
15-ton	6	b/	b/	0	0	0	6
30-ton	152	b/	b/	0	0	15	137
70-ton	17	b/	b/	0	16	1	0
Miscellaneous							
Cranes, overhead, electric, 5-ton	12	b/	b/	0	0	12	0
Trailers, 22-ton, low bed	700	b/	b/	0	0	654	46
Winches, portable, 2 1/2-ton	10	b/	b/	0	0	10	0

a/ Compiled from reports of the Supply Division, Office of the Chief of Transportation. For railway equipment, data for 1942 were taken from "Master Production Schedule and Status of Contracts for Railway Equipment, 31 January 1943"; data for 1943 and 1944 were obtained from "Analysis of Railway Equipment, Acceptances of End Items and Dollar Value Summaries by Months" published for the calendar years 1943 and 1944; data for 1945 were taken from "Master Production Schedule, 31 December 1945," Reports Control Symbol W-SPTSC-7. For marine equipment, the basic source for the period 1 July 1940 through 31 May 1945 was "Report of Army Small Boat Construction," 18 December 1945; for the period 1 June through 31 December 1945 was "Master Production Schedule, 30 November 1945 (Final)," Reports Control Symbol W-SPTSC-8. Other documents used in checking and filling gaps in data were "Analysis of Marine Equipment Acceptances of End Items and Dollar Value Summaries by Month" for 1943 and 1944 figures; and "Master Production Schedule, 30 November 1945 (Final)" for January through May 1945 figures. For materials handling equipment, data for 1942 were obtained from "Army Service Forces Monthly Progress Report, Section 1-A, Procurement," 31 July 1944; data for 1943 and 1944 were extracted from "Analysis of Materials Handling Equipment, Acceptances of End Items and Dollar Value Summaries by Months," published for the calendar years 1943 and 1944; and data for 1945 were taken from "Master Production Schedule, 1 May 1945," Reports Control Symbol W-SPTSC-9.

Data cover items accepted by the Transportation Corps after 31 July 1942 when the Corps was created, marine equipment procured by other Army agencies from July 1940 through July 1942 and other Transportation items procured by other Army agencies from January through July 1942. Unit of measure is each unless otherwise indicated. See also explanatory notes at end of Procurement section.

b/ Data for railway equipment and materials handling equipment are not available for 1940 or 1941 and are therefore excluded from totals for items in these groups.

Table PR-12--Ordnance Department acceptances of converted, modified,
and remanufactured tank-automotive materiel: 1 July 1940 - 31
December 1945 a/

Item name or description	Total 1940-1945	1940- 1941	1942	1943	1944	1945
Tanks - total	6,900	0	0	91	4,135	2,674
Converted						
Heavy, T26E4	23	0	0	0	0	23
Remanufactured						
Light, M3 series, for 37mm gun	220	0	0	0	0	220
Light, M3 series, for 37mm gun	777	0	0	0	112	665
Medium, M4 series, for 75mm gun	5,880	0	0	91	4,023	1,766
Carriages for self-propelled weapons - total	3,106	0	0	568	1,590	948
Converted						
Motor, multiple gun, M16	737	0	0	568	169	0
Motor, 90mm gun, M36 series	2,137	0	0	0	1,213	924
Motor, 8-inch howitzer, M43	24	0	0	0	0	24
Remanufactured						
Carrier, cargo, M50	74	0	0	0	74	0
Motor, 155mm gun, M12	74	0	0	0	74	0
Motor, multiple gun, M13	60	0	0	0	60	0
Miscellaneous combat vehicles - total	13,181	0	10	854	6,187	6,130
Converted						
Carrier, personnel, half-track, M3 series	1,841	0	0	108	813	920
Prime mover, full-track, M33	109	0	0	60	49	0
Prime mover, full-track, M34	24	0	0	0	24	0
Prime mover, full-track, M35	209	0	0	0	209	0
Vehicle, armored utility, M39	640	0	0	0	233	407
Vehicle, tank recovery, M31 series	655	0	10	645	0	0
Vehicle, tank recovery, M32 series	1,588	0	0	20	990	578
Remanufactured						
Car, half-track, M2 series	1,266	0	0	0	66	1,200
Car, half-track, M9 series	791	0	0	0	0	791
Car, scout, M3 series	377	0	0	0	377	0
Carrier, personnel, half-track, M3 series	2,209	0	0	0	1,448	761
Carrier, personnel, half-track, M5 series	3,272	0	0	0	1,799	1,473
Carrier, universal, M1	200	0	0	21	179	0
Light trucks - total	21,392	0	6	277	3,501	17,608
Converted						
3/4 ton, 4x4, amphibian	11	0	6	5	0	0
Modified						
1/4 ton, 4x4, amphibian	1,215	0	0	272	943	0
Remanufactured						
1/4 ton, 4x4, command	16,171	0	0	0	2,003	14,168
3/4 ton, 4x4, weapons carrier	3,995	0	0	0	555	3,440
Medium trucks - total	2,769	0	0	100	0	2,669
Converted						
Bus, 15 passenger	100	0	0	100	0	0
Remanufactured						
1 1/2 ton, 4x4, cargo	1,474	0	0	0	0	1,474
1 1/2 ton, 6x6, cargo	1,195	0	0	0	0	1,195
Light-heavy trucks - total	3,101	0	0	0	1,604	1,497
Converted						
2 1/2 ton, 6x6, gasoline tank, 1,350-gallon	1,304	0	0	0	1,304	0
Modified						
2 1/2 ton, 6x6, airborne	300	0	0	0	300	0
Remanufactured						
2 1/2 ton, 6x6, all types	1,497	0	0	0	0	1,497
Heavy-heavy trucks - total	1,460	0	0	0	0	1,460
Converted						
5 ton, 4x2 tractor, heavy-duty	1,200	0	0	0	0	1,200
Remanufactured						
10 ton, 6x4, cargo	260	0	0	0	0	260
Miscellaneous vehicles - total	59,480	0	0	0	15,182	44,298
Converted						
Semi-trailer, 3 ton, 2-wheel, platform	373	0	0	0	373	0
Semi-trailer, bus, 32-passenger	355	0	0	0	294	41
Remanufactured						
Trailer, 1/4 ton, 2-wheel, cargo	19,659	0	0	0	6,257	12,802
Trailer, 1 ton, 2-wheel, cargo	38,853	0	0	0	7,658	31,175
Tractor, high speed, 15 ton, M3	280	0	0	0	0	280

a/ Item descriptions refer to end products after remanufacture, conversion or modification. Includes items accepted by Ordnance Department from contractors only and does not include items processed by the Army internally at depots and repair shops.

Compiled from "Summary Report of Acceptances, Tank-automotive Materiel, 1940-1945," December 1945 and Revision, January 1946, prepared by Office, Chief of Ordnance - Detroit, Engineering-Manufacturing Division.

NUMBER OF ITEMS

Table PR-13-- Number of airplanes procured by Army Air Forces, by type and by month of acceptance: 1940 - 1945 a/

Period	Total	Very heavy bombers	Heavy bombers	Medium bombers	Light bombers	Fighters	Reconnaissance	Transports	Trainers	Communications
Total	231,099	3,899	31,000	16,070	18,113	68,712	1,117	22,885	55,712	13,591
1940	5,054	0	60	62	891	1,422	65	233	2,320	1
January	202	0	6	5	103	4	34	8	42	0
February	225	0	4	14	72	37	8	9	81	0
March	274	0	5	7	43	91	3	16	109	0
April	346	0	3	1	48	96	3	15	183	0
May	395	0	0	3	96	98	3	24	171	0
June	483	0	0	8	103	128	4	17	223	0
July	533	0	2	12	101	165	4	19	230	0
August	489	0	9	8	78	123	0	26	245	0
September	448	0	7	4	20	128	6	23	259	1
October	503	0	15	0	36	154	0	32	266	0
November	538	0	6	0	63	193	0	36	240	0
December	618	0	6	0	128	205	0	8	271	0
1941	15,860	1	313	459	2,396	3,784	203	398	8,036	270
January	671	0	0	0	116	184	0	24	347	0
February	757	0	13	9	146	159	0	39	389	2
March	843	0	10	18	162	161	1	21	461	9
April	1,060	0	27	31	184	196	2	24	581	15
May	1,040	0	12	34	172	172	0	31	611	8
June	1,139	0	9	61	177	178	33	27	637	17
July	1,169	0	1	40	208	169	21	27	681	22
August	1,539	0	19	57	195	386	31	46	775	30
September	1,652	0	32	38	269	413	35	44	775	46
October	1,957	0	42	42	251	542	31	32	1,007	10
November	1,880	1	55	21	220	564	28	23	883	85
December	2,153	0	93	108	296	660	21	60	889	26
1942	41,092	3	2,576	3,271	4,055	9,102	223	1,738	16,978	3,146
January	2,600	0	86	31	321	684	90	62	1,233	93
February	2,765	0	134	108	316	674	14	66	1,135	318
March	3,124	0	156	266	265	665	20	96	1,323	333
April	2,994	0	171	222	186	640	3	142	1,272	358
May	3,362	0	178	261	424	666	0	100	1,439	294
June	3,215	0	196	316	305	802	20	118	1,187	271
July	3,539	0	210	330	290	908	0	212	1,275	314
August	3,670	0	231	349	327	730	20	150	1,373	290
September	3,702	0	255	359	387	771	0	184	1,564	182
October	3,414	0	281	242	438	700	0	153	1,380	220
November	4,008	0	298	361	398	890	20	223	1,606	212
December	4,699	3	380	426	398	972	36	232	1,991	261
1943	68,600	92	9,393	5,413	5,175	17,628	284	6,817	19,491	4,307
January	4,514	0	339	384	375	966	24	359	1,766	301
February	4,643	0	461	369	381	1,020	0	315	1,832	265
March	5,229	0	529	431	299	1,232	60	555	1,794	329
April	5,345	0	627	478	318	1,323	0	581	1,825	193
May	5,587	0	705	501	431	1,205	0	557	1,780	408
June	5,594	0	736	535	363	1,346	0	565	1,728	321
July	5,917	7	820	451	341	1,579	0	628	1,690	401
August	6,003	4	913	467	459	1,684	0	621	1,489	366
September	5,831	15	944	377	508	1,450	89	644	1,486	318
October	6,526	13	1,048	433	527	1,940	1	619	1,467	478
November	6,675	18	1,083	490	574	2,073	0	643	1,328	466
December	6,736	35	1,188	497	599	1,810	110	730	1,306	461
1944	69,956	1,161	14,887	5,228	3,861	24,174	95	9,276	7,578	3,696
January	6,595	54	1,286	429	555	2,002	0	735	1,112	422
February	6,592	57	1,340	494	539	1,987	0	820	974	381
March	6,800	60	1,508	538	514	2,141	0	859	901	279
April	6,034	51	1,365	502	389	1,930	0	770	775	252
May	6,489	88	1,488	516	364	2,065	0	943	740	285
June	5,841	82	1,455	516	266	1,969	0	875	363	315
July	5,813	75	1,333	404	246	1,979	0	828	631	317
August	5,772	94	1,219	381	300	2,182	0	773	505	318
September	5,416	122	1,206	360	223	2,018	4	692	473	318
October	5,239	125	1,024	357	153	2,133	8	694	430	315
November	4,730	163	876	378	142	1,820	62	670	382	237
December	4,635	190	787	353	170	1,948	21	617	292	257

See footnotes at end of table.

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Table PR-13--Number of airplanes procured by Army Air Forces, by type and by month of acceptance: 1940 - 1945 a/ - concluded

Period	Total	Very heavy bombers	Heavy bombers	Medium bombers	Light bombers	Fighters	Reconnaissance	Transports	Trainers	Communications
1945	30,537	2,642	3,771	1,637	1,735	12,602	247	4,423	1,309	2,171
January	4,520	221	753	382	160	1,885	44	609	252	214
February	4,314	260	716	278	189	1,807	22	566	207	269
March	4,621	291	761	283	282	1,887	46	591	176	304
April	4,268	321	656	181	287	1,794	26	571	168	284
May	4,153	350	477	177	318	1,729	33	599	184	286
June	3,743	370	353	163	281	1,537	39	535	150	315
July	2,750	375	72	122	167	1,047	34	504	110	319
August	1,356	319	3	50	48	463	3	261	62	147
September	374	126	0	0	0	137	0	95	0	16
October	217	2	0	0	1	151	0	61	0	2
November	117	3	0	0	1	82	0	26	0	5
December	104	4	0	1	1	83	0	5	0	10

a/ Data extracted from "Army Air Forces Statistical Digest," World War II edition, p. 118, and 1946 edition, p. 100, published December 1945 and June 1947, respectively, by Statistical Control Division, Office of the Air Comptroller. Data represent factory acceptances or receipt of legal title by resident factory representative of procuring agency. Includes all airplanes procured by AAF regardless of subsequent distribution to Army, Navy, recipients of Lend-Lease, or others. Also includes United States-financed Canadian production and experimental airplanes.

Table PR-14--Number of airplanes procured by Army Air Forces, by type and by year of acceptance: January 1940 - December 1945 a/

Type and model	Total	1940	1941	1942	1943	1944	1945
All types	231,099	5,054	15,860	41,092	68,600	69,956	30,537
Very heavy bombers - total	3,899	0	1	3	92	1,161	2,642
B-19	1	0	1	0	0	0	0
B-29, Superfortress	3,898	0	0	3	92	1,161	2,642
Heavy bombers - total	31,000	60	313	2,576	9,393	14,887	3,771
B-17, Flying Fortress	12,692	53	144	1,412	4,179	5,352	1,552
B-24, Liberator	18,190	7	169	1,164	5,214	9,519	2,117
B-32, Dominator	118	0	0	0	0	16	102
Medium bombers - total	16,070	62	459	3,271	5,413	5,228	1,637
B-25, Mitchell	9,816	0	171	1,554	2,954	3,677	1,460
B-26, Marauder	5,157	0	263	803	2,364	1,551	176
B-42	1	0	0	0	0	0	1
Other models	1,096	62	25	914	95	0	0
Light bombers - total	18,113	891	2,396	4,055	5,175	3,861	1,735
A-20, Havoc	7,385	297	1,011	1,785	1,975	2,317	0
A-24, Dauntless	615	0	0	0	615	0	0
A-25, Helldiver	900	0	0	1	585	314	0
A-26, Invader	2,450	0	0	0	9	711	1,730
A-28, A-29, Hudson	2,189	170	1,100	836	83	0	0
A-30, Baltimore	1,575	0	146	505	675	249	0
A-31, A-35, Vengeance	1,931	0	0	786	875	270	0
A-36 (P-51 type), Mustang	500	0	0	142	358	0	0
Other models	568	424	139	0	0	0	5
Fighters - total	68,712	1,422	3,784	9,102	17,628	24,174	12,602
P-38, Lightning	9,536	1	205	1,265	2,213	4,186	1,666
P-39, Airacobra	9,588	13	926	1,973	4,947	1,729	0
P-40, Warhawk	13,738	778	2,246	4,454	4,258	2,002	0
P-47, Thunderbolt	15,683	0	1	532	4,428	7,065	3,637
P-51, Mustang	14,686	0	138	634	1,710	6,908	5,296
P-59, Airacomet (jet propelled)	66	0	0	0	1	36	29
P-61, Black Widow	702	0	0	0	34	449	219
P-63, Kingcobra	3,292	0	0	0	31	1,786	1,475
P-70, night fighter type of A-20	60	0	0	60	0	0	0
P-80, Shooting Star (jet propelled)	243	0	0	0	0	5	238
Other models	1,118	630	268	184	6	8	22

See footnotes at end of table.

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NUMBER OF ITEMS

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Table ER-14--Number of airplanes procured by Army Air Forces, by type and by year of acceptance: January 1940 - December 1945 a/ - concluded

Type and model	Total	1940	1941	1942	1943	1944	1945
Reconnaissance - total	1,117	65	203	223	284	95	247
F-2 (version of C-45)	55	13	0	0	0	20	22
F-4, F-5 (version of P-38)	500	0	2	214	284	0	0
F-6 (version of P-51)	299	0	0	0	0	74	225
Other models	263	52	201	9	0	1	0
Transports - total	22,885	233	398	1,738	6,817	9,276	4,423
C-43, Traveller	352	7	0	27	157	161	0
C-45, Expeditor	1,771	19	41	0	60	1,060	591
C-46, Commando	3,180	0	1	46	353	1,321	1,459
C-47, Skytrain	10,368	115	165	1,057	2,595	4,900	1,536
C-54, Skymaster	1,162	0	0	26	72	356	708
C-60, Lodestar	620	45	98	180	297	0	0
C-61, Forwarder	1,009	11	51	147	400	400	0
C-64, Norseman	756	0	6	1	209	454	86
C-69, Constellation	15	0	0	0	1	3	11
C-78 (AT-17 type), Bobcat	3,206	0	0	187	2,548	471	0
C-87, Liberator Express	291	0	0	41	110	140	0
C-117 (DC-3 type)	17	0	0	0	0	0	17
Other models	138	36	36	26	15	10	15
Trainers - total	55,712	2,320	8,036	16,978	19,491	7,578	1,309
AT-6, Texan	15,094	595	2,235	3,705	4,024	3,298	1,237
AT-7, AT-10, AT-11, Navigator (AT-7)	5,775	0	191	1,853	2,661	1,070	0
AT-8, AT-17, Bobcat	2,153	6	618	1,248	281	0	0
BT-13, BT-15, Valiant	11,537	232	1,841	4,132	4,049	1,283	0
PT-13, PT-17, PT-27, Kaydet	7,539	376	1,523	2,217	2,643	708	72
PT-19, PT-23, PT-26, Cornell	7,802	253	913	1,758	4,141	737	0
Other models	5,812	858	715	2,065	1,692	482	0
Communications - total	13,591	1	270	3,146	4,307	3,696	2,171
L-1, Vigilant	324	1	171	152	0	0	0
L-2, Grasshopper type	1,940	0	24	529	1,161	226	0
L-3, Grasshopper type	1,439	0	24	813	522	80	0
L-4, L-14, Grasshopper type	5,611	0	44	1,595	1,249	1,904	819
L-5, Sentinel	3,590	0	0	10	1,116	1,361	1,103
R-4, R-5 (helicopter)	161	0	0	1	14	116	30
R-6 (helicopter)	224	0	0	0	0	8	216
Other models	302	0	7	46	245	1	3

a/ Compiled from "Army Air Forces Statistical Digest, 1946," p. 100, published June 1947 by Director, Statistical Services, Comptroller, Hq. U.S. Air Force. Procurement data represent factory acceptances or receipt of legal title by resident factory representative of procuring agency. Includes all airplanes procured by the AAF regardless of subsequent distribution to Army, Navy, recipients of Lend-Lease, or others. Also includes United States-financed Canadian and experimental models.

Table ER-15--Number of gliders procured by Army Air Forces, by type and by year of acceptance: January 1940 - December 1945 a/

Type	Total	1940	1941	1942	1943	1944	1945
All types	15,697	0	4	1,601	6,243	4,410	3,439
Bomb gliders	2	0	0	0	2	0	0
Troop gliders	14,583	0	0	807	5,938	4,410	3,428
CG-4	13,905	0	0	804	5,833	4,280	2,988
Others	678	0	0	3	105	130	440
Power gliders	13	0	0	0	2	0	11
Training gliders	1,099	0	4	794	301	0	0

a/ Compiled from "Army Air Forces Statistical Digest, 1946," p. 110, published June 1947 by Director, Statistical Services, Comptroller, Hq. U.S. Air Force. Procurement data represent factory acceptance or receipt of legal title by resident factory representative of procuring agency. Includes all gliders procured by AAF regardless of subsequent distribution to Army, Navy, recipients of Lend-Lease, or others. Also includes experimental models.

Table PR-16--Airframe weight of airplanes procured by Army Air Forces,
by type and by month of acceptance: 1940 - 1945 a/

(In thousands of pounds)

Period	Total	Very heavy bombers	Heavy bombers	Medium bombers	Light bombers	Fighters	Reconnaissance	Transports	Trainers	Communications
Total . . .	2,089,436	188,129	736,387	219,655	169,717	367,907	6,368	263,206	128,441	9,626
1940	20,279	0	1,157	763	6,284	4,638	235	2,208	4,992	2
January	1,207	0	112	59	714	10	139	75	98	0
February	1,175	0	75	161	496	115	33	107	188	0
March	1,260	0	94	78	297	300	11	207	273	0
April	1,301	0	0	13	337	305	11	160	475	0
May	1,800	0	0	39	657	314	11	375	404	0
June	2,018	0	0	103	703	443	15	205	549	0
July	2,168	0	40	155	684	542	11	209	527	0
August	1,795	0	158	103	489	401	0	186	458	0
September	1,332	0	139	52	112	417	4	164	442	2
October	1,749	0	297	0	270	504	0	196	482	0
November	1,977	0	119	0	508	620	0	269	461	0
December	2,497	0	123	0	1,017	667	0	55	635	0
1941	68,064	0	6,664	6,015	20,502	14,418	574	3,344	16,188	359
January	2,422	0	0	0	881	605	0	229	707	0
February	3,243	0	282	107	1,095	526	0	393	836	4
March	3,495	0	215	222	1,297	549	0	241	955	16
April	4,834	0	579	519	1,564	697	4	245	1,200	26
May	4,425	0	246	466	1,462	598	0	315	1,324	14
June	4,821	0	186	787	1,526	633	92	276	1,291	30
July	4,719	0	21	538	1,796	683	59	283	1,301	38
August	6,388	0	389	769	1,716	1,552	87	307	1,515	53
September	7,045	0	666	506	2,347	1,523	98	299	1,544	62
October	7,982	0	884	507	2,232	1,979	87	253	2,022	18
November	7,714	0	1,175	219	1,930	2,350	79	152	1,758	51
December	10,976	0	2,021	1,375	2,656	2,723	68	351	1,735	47
1942	239,858	0	60,914	42,801	34,222	42,428	1,699	17,501	38,442	1,851
January	11,717	0	1,915	372	2,897	2,770	656	410	2,530	167
February	13,714	0	3,046	1,341	2,832	3,062	106	633	2,460	234
March	16,080	0	3,551	3,348	2,365	2,932	152	843	2,708	181
April	15,616	0	3,895	2,712	1,556	2,965	27	1,465	2,806	192
May	18,622	0	4,067	3,452	3,640	3,080	0	1,124	3,096	163
June	19,108	0	4,696	4,182	2,495	3,725	158	1,113	2,595	144
July	21,243	0	5,052	4,297	2,266	4,418	0	2,179	2,882	169
August	22,129	0	5,540	4,742	2,739	3,274	158	1,812	3,716	148
September	23,908	0	6,122	4,762	3,464	3,788	0	1,878	3,805	89
October	21,797	0	6,744	3,097	3,556	3,515	0	1,594	3,174	117
November	25,677	0	7,158	4,953	3,375	4,265	158	1,932	3,728	108
December	30,247	0	9,148	5,543	3,037	4,634	284	2,520	4,942	139
1943	542,397	4,425	224,186	75,520	42,187	89,560	2,304	54,975	46,325	2,915
January	28,320	0	8,163	5,008	2,563	4,778	190	3,061	4,580	177
February	31,590	0	11,083	5,077	2,724	4,995	0	2,858	4,706	147
March	36,464	0	12,702	6,040	2,597	5,914	474	4,011	4,509	217
April	39,889	0	15,037	6,665	2,853	6,257	0	4,393	4,535	149
May	42,178	0	16,874	7,002	3,874	5,809	0	4,367	3,980	272
June	43,658	0	17,575	7,459	3,168	6,657	0	4,765	3,822	214
July	46,152	337	19,592	6,179	2,731	8,109	0	5,139	3,796	269
August	48,798	192	21,756	6,617	3,767	8,140	0	4,900	3,173	253
September	50,052	722	22,480	5,381	4,080	7,304	730	5,351	3,768	236
October	55,214	625	24,923	6,070	4,231	10,454	8	4,606	3,965	332
November	58,349	866	25,764	6,974	4,576	11,306	0	5,680	2,855	328
December	61,733	1,683	28,237	7,048	5,023	9,837	902	5,846	2,836	321
1944	797,120	55,834	353,521	72,649	41,823	140,324	415	110,848	19,059	2,647
January	64,946	2,597	30,543	6,242	5,125	11,095	0	6,522	2,527	295
February	67,773	2,741	31,820	7,089	5,035	11,062	0	7,497	2,259	270
March	74,749	2,886	35,853	7,650	5,036	11,961	0	9,029	2,127	207
April	68,466	2,453	32,357	7,105	4,066	11,082	0	9,332	1,893	178
May	74,840	4,233	35,308	7,057	3,929	11,561	0	10,621	1,932	199
June	71,248	3,944	34,518	7,044	3,008	11,507	0	10,023	989	215
July	67,286	3,608	31,627	5,588	2,730	11,340	0	10,457	1,715	221
August	66,092	4,521	28,948	5,233	3,483	12,677	0	9,594	1,416	220
September	65,500	5,868	28,627	4,890	2,748	12,361	15	9,469	1,299	223
October	60,778	6,004	24,247	4,771	2,077	12,654	30	9,581	1,191	223
November	58,009	7,840	20,777	5,172	2,087	11,005	280	9,688	974	186
December	57,433	9,139	18,896	4,808	2,499	12,019	90	9,055	737	210

See footnotes at end of table.

Continued on next page

Table PR-16--Airframe weight of airplanes procured by Army Air Forces, by type and by month of acceptance: 1940 - 1945 a/ - concluded

(In thousands of pounds)

Period	Total	Very heavy bombers	Heavy bombers	Medium bombers	Light bombers	Fighters	Reconnaissance	Transports	Trainers	Communications
1945	421,718	127,870	89,945	21,907	24,699	76,539	1,141	74,330	3,435	1,852
January	57,923	10,630	17,744	5,185	2,275	11,482	193	9,603	618	193
February	57,310	12,506	17,029	3,799	2,694	11,106	96	9,334	521	225
March	62,120	13,997	18,044	3,834	4,000	11,527	211	9,777	475	255
April	58,680	15,440	15,096	2,382	4,075	11,131	122	9,735	454	245
May	56,521	16,883	11,448	2,319	4,515	10,441	159	10,017	497	242
June	51,609	18,029	8,599	2,135	3,959	9,044	185	8,997	405	256
July	39,824	18,254	1,871	1,598	2,461	6,322	162	8,607	297	252
August	24,580	15,568	114	655	720	2,864	13	4,347	168	131
September	9,266	6,137	0	0	0	800	0	2,307	0	22
October	2,032	95	0	0	0	828	0	1,106	0	3
November	1,011	142	0	0	0	469	0	391	0	9
December	842	189	0	0	0	525	0	109	0	19

a/ Extracted from "Army Air Forces Statistical Digest," World War II edition, p. 126, and 1946 edition, p. 109, published December 1945 and June 1947, respectively, by Director, Statistical Services, Comptroller, Hq. U.S. Air Force. Data represent the airframe weight of airplanes for which acceptance or receipt of legal title was accomplished by the resident factory representative of the procuring agency. Includes airframe weight of all airplanes procured by AAF regardless of subsequent distribution to Army, Navy, recipients of Lend-Lease, or others. Also includes United States-financed Canadian production and experimental airplanes. Airframe weight is the empty weight of an airplane less the following Government-furnished equipment: engines, propellers, wheels, brakes, tires and tubes, auxiliary power plants, turbo-superchargers, radio receivers and transmitters, starters, batteries, generators, turrets, and power-operated gun mounts.

Table PR-17--Number of military controllable pitch propellers procured by Army Air Forces and U.S. Navy, by period of delivery: 1940 - 1945 a/

Period	Total	Dural	Steel	Period	Total	Dural	Steel
Total	713,717	619,441	94,276	1943	213,937	186,431	27,506
1940	14,290	12,953	1,337	First quarter	39,325	32,301	7,024
First quarter	2,343	2,039	304	Second quarter	48,539	40,661	7,878
Second quarter	2,945	2,552	393	Third quarter	59,989	52,736	7,253
Third quarter	3,980	3,685	295	Fourth quarter	66,084	60,733	5,351
Fourth quarter	5,022	4,677	345	1944	243,741	214,772	28,969
1941	39,123	36,066	3,057	First quarter	67,098	62,224	4,874
First quarter	6,547	5,961	586	Second quarter	65,186	58,236	6,950
Second quarter	7,860	7,224	636	Third quarter	59,846	51,612	8,234
Third quarter	10,712	10,077	635	Fourth quarter	51,611	42,700	8,911
Fourth quarter	14,004	12,804	1,200	1945	96,490	77,582	18,908
1942	106,136	91,637	14,499	First quarter	47,150	39,263	7,887
First quarter	18,716	16,230	2,486	Second quarter	37,810	29,342	8,468
Second quarter	25,794	22,672	3,122	Third quarter	11,387	8,846	2,541
Third quarter	29,104	25,577	3,527	Fourth quarter	143	131	12
Fourth quarter	32,522	27,158	5,364				

a/ Data extracted from "United States Air Force Statistical Digest, 1947," p. 129, published August 1948 by Director, Statistical Services, Comptroller, Hq. U.S. Air Force. Data represent transfer of complete propellers from factory representative of procuring agency to agent of carrier for transportation to recipient. Data include both AAF and U.S. Navy procurement. Data by procuring agency and data on procurement of fixed pitch propellers are not available.

Table PR-18--Number of military aircraft engines procured by Army Air Forces and U.S. Navy, by procuring agency, type engine, and period of delivery: 1940 - 1945 ^{a/}

Period	Total	Procuring agency		Type b/		
		Army Air Forces	Navy	Air cooled	Liquid cooled	Jet propelled
Total	812,615	660,950	151,665	685,964	125,321	1,330
1940	22,667	15,346	7,321	21,524	1,143	0
First quarter	2,893	b/	b/	2,877	16	0
Second quarter	4,261	b/	b/	4,212	49	0
Third quarter	6,945	4,888	2,057	6,584	361	0
Fourth quarter	8,568	5,896	2,672	7,851	717	0
1941	58,181	39,502	18,679	51,684	6,497	0
First quarter	10,729	7,482	3,247	9,984	745	0
Second quarter	12,791	8,543	4,248	11,747	1,044	0
Third quarter	16,215	10,833	5,382	14,260	1,955	0
Fourth quarter	18,446	12,644	5,802	15,693	2,753	0
1942	138,089	103,809	34,280	115,933	22,156	0
First quarter	24,144	16,770	7,374	20,234	3,910	0
Second quarter	32,797	24,383	8,414	27,382	5,415	0
Third quarter	38,211	29,324	8,887	31,889	6,322	0
Fourth quarter	42,937	33,332	9,605	36,428	6,509	0
1943	227,116	188,803	38,313	193,728	33,388	0
First quarter	48,377	38,406	9,971	41,810	6,567	0
Second quarter	52,748	43,222	9,526	44,737	8,011	0
Third quarter	59,034	49,760	9,274	49,504	9,530	0
Fourth quarter	66,957	57,415	9,542	57,677	9,280	0
1944	256,911	223,861	33,050	213,495	43,294	122
First quarter	67,836	58,419	9,417	56,642	11,173	21
Second quarter	68,602	59,473	9,129	57,036	11,530	36
Third quarter	67,661	60,882	6,779	55,664	11,964	33
Fourth quarter	52,812	45,087	7,725	44,153	8,627	32
1945	109,651	89,629	20,022	89,600	18,843	1,208
First quarter	49,676	41,474	8,202	40,187	9,372	117
Second quarter	39,694	31,869	7,825	32,794	6,692	208
Third quarter	19,139	b/	b/	15,757	2,739	643
Fourth quarter	1,142	b/	b/	862	40	240

^{a/} Data on total engines and engines by type extracted from "Army Air Forces Statistical Digest, 1946," p. 112, published June 1947 by Statistical Services, Comptroller, Hq. U. S. Air Force. Procuring agency data taken from "Official Munition Production of the United States," July 1940 - August 1945, p. 59, issued by Civilian Production Administration, May 1947. Data represent transfer of possession of complete engines at the factory, from factory representative of procuring agency to agent of carrier for delivery to recipient. Includes all military aircraft engines procured by AAF and Navy regardless of recipient or use in new aircraft or as spares. Does not include airplane-type engines for tanks.

^{b/} Data by procuring agency not available.

Table PR-19--Factory deliveries of United States military airplanes for which Army Air Forces was designated as recipient, by type of airplane and period of delivery: July 1940 - December 1945 a/

Period	Total	Very heavy bombers	Heavy bombers	Medium bombers	Light bombers	Fighters	Reconnaissance	Transports	Trainers	Communications
Total	160,070	3,899	27,874	11,836	7,785	47,775	1,216	15,947	34,469	9,269
1940 (last half)	1,209	0	19	24	16	187	10	5	948	0
Third quarter	695	0	9	23	10	138	10	5	500	0
Fourth quarter	514	0	10	1	6	49	0	0	448	0
1941	8,723	0	181	326	373	1,727	165	133	5,585	233
First quarter	1,105	0	21	24	73	170	1	12	795	9
Second quarter	1,818	0	29	62	58	226	17	13	1,377	36
Third quarter	2,383	0	7	80	88	567	84	46	1,445	66
Fourth quarter	3,417	0	124	160	154	764	63	62	1,968	122
1942	26,448	4	2,241	2,429	1,153	5,213	195	1,264	11,004	2,945
First quarter	5,537	1	322	177	322	1,007	37	79	2,988	604
Second quarter	6,168	0	406	483	102	941	65	245	2,905	1,021
Third quarter	6,901	0	665	859	337	1,777	52	429	2,021	761
Fourth quarter	7,842	3	848	910	392	1,488	41	511	3,090	559
1943	45,889	91	8,695	3,989	2,247	11,766	320	5,072	11,246	2,463
First quarter	9,693	0	1,224	1,031	579	1,992	120	939	3,517	291
Second quarter	11,073	0	1,895	1,302	295	2,681	0	1,351	3,086	463
Third quarter	11,776	19	2,455	838	540	3,118	88	1,454	2,360	904
Fourth quarter	13,347	72	3,121	818	833	3,975	112	1,328	2,283	805
1944	51,547	1,147	13,057	3,636	2,276	18,291	241	6,430	4,861	1,608
First quarter	14,822	160	3,749	1,132	550	4,707	0	1,751	1,994	779
Second quarter	13,782	233	3,959	1,049	591	4,591	0	1,887	1,201	271
Third quarter	12,504	281	3,146	804	734	4,598	113	1,528	1,029	271
Fourth quarter	10,439	473	2,203	651	401	4,395	128	1,264	637	287
1945	26,254	2,657	3,681	1,432	1,720	10,591	285	3,043	825	2,020
First quarter	11,587	784	2,137	837	611	4,468	130	1,278	622	720
Second quarter	9,776	1,032	1,443	411	865	4,001	115	998	96	815
Third quarter	4,210	825	94	183	241	1,626	40	668	107	426
Fourth quarter	681	16	7	1	3	496	0	99	0	59

a/ Compiled from "United States Air Force Statistical Digest, 1947," p. 120, and errata sheets for same, published by Director of Statistical Services, Comptroller, Hq. U.S. Air Force, August 1948. Data represent transfer of possession of airplanes from resident factory representative of procuring agency to representative of the Air Transport Command or other transporting agency for delivery to Army Air Forces. Includes all military airplanes designated for delivery to the Army Air Forces regardless of their procurement by Army Air Forces or U.S. Navy. Data are not adjusted deliveries to compensate for any subsequent reallocations to other recipients such as the U.S. Navy, other Government agencies, or recipients of Lend-Lease or others. Data also include United States-financed Canadian production and experimental airplanes.

Table PR-20--War Department procurement contract price change index,
by procuring agency: January 1942 - August 1945 a/

(October 1942 = 100)

Month	Total	Army Air Forces	Army Service Forces							
			Total	Chemical	Engi- neers	Medical	Ordnance	Quarter- master b/	Signal	Trans- por- tation
1942										
January	108.62	112.09	106.10	104.35	102.20	114.16	107.08	94.91	119.36	99.27
February	108.14	111.50	105.71	104.08	102.15	114.84	106.20	95.31	119.48	102.06
March	108.13	111.26	105.86	104.11	102.18	115.02	106.31	95.67	119.61	102.06
April	107.81	110.68	105.73	104.24	102.02	114.04	105.61	97.98	119.54	101.61
May	106.43	109.43	104.27	103.47	102.00	111.89	105.26	98.14	107.87	101.46
June	104.57	106.78	102.98	103.25	101.82	110.92	104.33	98.05	101.49	101.66
July	103.09	105.25	101.52	101.38	101.56	110.22	102.11	98.45	101.08	101.37
August	101.33	102.88	100.21	100.90	101.49	105.90	100.21	98.90	100.58	100.55
September	100.43	101.28	99.81	100.68	99.67	104.12	99.63	99.61	100.21	100.32
October	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
November	99.34	98.90	99.65	99.74	100.19	99.10	99.36	100.56	99.90	99.94
December	98.37	97.23	99.19	99.57	100.12	98.32	99.98	101.74	96.17	99.90
1943										
January	97.89	96.52	98.90	98.72	100.10	97.89	98.60	101.74	95.92	99.86
February	97.45	96.08	98.44	98.43	99.41	97.79	98.02	101.90	95.21	99.74
March	97.01	96.01	97.74	98.15	99.45	97.51	97.22	102.49	92.63	99.56
April	96.58	95.80	97.12	97.28	99.37	97.10	96.49	103.91	89.11	99.81
May	95.67	94.54	96.49	97.07	99.36	96.42	95.70	104.09	88.18	98.72
June	94.82	94.05	95.38	96.53	99.13	96.30	94.31	103.61	86.82	98.92
July	94.27	93.74	94.65	96.49	97.90	96.10	93.62	102.45	86.28	98.95
August	93.65	92.86	94.22	96.59	97.04	95.84	93.11	102.51	85.42	98.95
September	92.85	91.56	93.78	96.50	96.95	95.85	92.31	103.00	85.48	98.82
October	92.27	90.87	93.29	96.29	96.28	95.63	91.68	103.12	84.72	98.90
November	91.45	89.52	92.84	95.97	95.99	95.45	90.92	103.86	84.10	98.98
December	91.07	88.97	92.60	95.78	95.53	95.39	90.57	103.96	83.92	99.08
1944										
January	90.42	88.00	92.23	95.62	95.38	87.97	90.27	103.66	83.79	99.07
February	88.16	83.71	91.68	94.76	95.37	86.53	89.72	102.37	83.83	98.81
March	87.65	83.04	91.33	93.53	95.36	83.74	89.37	102.29	83.32	98.71
April	86.94	82.32	90.64	92.71	95.00	82.04	88.62	102.14	82.05	98.54
May	85.61	81.00	89.29	91.46	94.94	79.49	86.99	101.93	79.68	98.31
June	84.48	79.01	88.90	90.89	94.32	77.87	86.33	102.12	79.70	98.28
July	83.08	77.01	88.05	89.96	93.77	76.23	83.80	102.99	79.19	98.00
August	82.67	76.13	88.09	88.72	93.64	74.43	83.58	103.82	79.24	97.90
September	81.31	73.71	87.72	88.26	93.66	71.91	83.19	104.27	78.07	97.91
October	81.08	73.40	87.54	88.16	93.67	69.97	82.70	104.39	78.03	97.99
November	80.92	73.41	87.25	87.86	94.23	69.01	82.38	104.79	76.78	97.91
December	80.51	72.88	86.95	86.70	94.26	67.67	81.90	105.01	76.33	97.46
1945										
January	79.62	71.24	86.75	85.44	93.92	65.78	81.61	105.48	76.15	96.17
February	79.37	70.97	86.52	84.39	94.22	64.12	81.37	105.47	75.72	95.61
March	79.08	70.80	86.10	84.12	94.27	63.58	80.92	105.72	73.98	95.19
April	77.42	67.76	85.97	83.03	94.51	61.91	80.55	106.25	73.52	94.86
May	76.24	65.48	86.01	81.06	94.45	60.39	80.31	107.55	73.27	94.24
June	75.54	64.29	85.84	80.73	94.61	58.89	80.22	107.28	73.07	93.65
July	75.46	64.05	85.93	80.30	94.44	58.58	80.25	107.82	72.69	94.09
August	75.41	64.03	85.87	80.26	94.52	57.91	80.31	107.53	72.67	94.09

a/ Data for the period January 1942 - June 1945 were extracted from Army Service Forces Monthly Progress Reports, Section 1-D, "Contract Price Changes." Indexes for July and August 1945 were taken from unpublished reports of Purchases Division, Army Service Forces and filed in Office, Assistant Chief of Staff, G-4, Department of the Army General Staff.

b/ Excludes subsistence.

Table PR-21---Army war supply and cost-plus-a-fee contracts of \$10 million and more: June 1940 - December 1944 a/

Agency and period of award	All war supply contracts	Cost-plus-a-fee contracts			
		Total		Fixed-fee contracts	Management-fee contracts
		Number	Percent		
NUMBER OF CONTRACTS					
Total	1,490	471	31.6	75	120
June 1940 - December 1941	270	113	41.9	62	51
January - June 1942	287	99	34.5	65	34
July - December 1942	244	72	29.5	63	
January - June 1943	257	69	26.8	54	1
July - December 1943	185	52	28.1	42	10
January - June 1944	186	46	24.7	46	0
July - December 1944	61	20	32.8	19	1
VALUE OF CONTRACTS (In millions of dollars)					
Total	\$ 70,526.4	\$ 32,891.2	46.6	\$ 27,689.5	\$ 5,201.8
June 1940 - December 1941	10,038.7	5,460.9	54.4	3,878.8	1,582.1
January - June 1942	15,854.5	8,042.9	50.7	6,018.6	2,024.3
July - December 1942	17,168.6	5,162.8	42.4	4,785.1	379.7
January - June 1943	11,773.8	4,962.2	42.1	4,205.0	757.2
July - December 1943	7,572.3	3,552.2	46.9	3,108.9	443.3
January - June 1944	11,026.2	4,792.9	43.5	4,792.9	0.0
July - December 1944	2,092.3	917.3	43.8	902.2	15.2
Army Air Forces - total	\$ 43,648.3	\$ 24,163.4	55.4	\$ 24,163.4	\$ 0.0
June 1940 - December 1941	5,932.4	3,347.2	56.4	3,347.2	0.0
January - June 1942	7,193.2	4,437.6	61.7	4,437.6	0.0
July - December 1942	7,959.2	4,010.4	50.4	4,010.4	0.0
January - June 1943	7,991.2	4,020.3	50.3	4,020.3	0.0
July - December 1943	4,482.1	2,929.0	65.3	2,929.0	0.0
January - June 1944	8,617.3	4,620.3	53.6	4,620.3	0.0
July - December 1944	1,472.9	798.6	54.2	798.6	0.0
Army Service Forces					
Ordnance Department - total	\$ 21,644.5	\$ 8,709.3	40.2	\$ 3,507.4	\$ 5,201.8
June 1940 - December 1941	3,340.2	2,113.7	63.3	531.6	1,582.1
January - June 1942	7,773.2	3,586.7	46.1	1,562.3	2,024.3
July - December 1942	2,919.6	1,152.4	39.5	772.7	379.7
January - June 1943	2,945.4	941.9	32.0	184.7	757.2
July - December 1943	2,277.9	623.2	27.4	179.9	443.3
January - June 1944	1,862.1	172.6	9.3	172.6	0.0
July - December 1944	526.1	118.8	22.6	103.6	15.2
Other technical services b/ - total	\$ 5,233.9	\$ 18.7	0.4	\$ 18.7	0.0
June 1940 - December 1941	766.2	0.0	0.0	0.0	0.0
January - June 1942	888.2	18.7	2.1	18.7	0.0
July - December 1942	1,289.9	0.0	0.0	0.0	0.0
January - June 1943	837.1	0.0	0.0	0.0	0.0
July - December 1943	812.2	0.0	0.0	0.0	0.0
January - June 1944	546.9	0.0	0.0	0.0	0.0
July - December 1944	93.4	0.0	0.0	0.0	0.0

a/ Compiled from "Cost-Plus Supply Contracts in the War Program, Contracts of \$10 Million and Over, June 1940 - December 1944," published by War Production Board, Bureau of Program and Statistics, Military Division, 8 March 1945. Excludes awards for foodstuffs, construction and production facilities.

b/ Includes contracts awarded by Chemical Warfare Service, Corps of Engineers, Quartermaster Corps, Signal Corps, and Transportation Corps. No contracts of \$10,000,000 or more were reported as awarded by Medical Department.

Table PR-22--Number and value of War Department contract terminations initiated and settled: 1943 - 1948 a/

(Values in millions of dollars)

Period	All War Department contracts				Army Air Forces contracts				Army Service Forces contracts b/			
	Number		Value		Number		Value		Number		Value	
	Initiated	Settled	Initiated	Settled	Initiated	Settled	Initiated	Settled	Initiated	Settled	Initiated c/	Settled d/
Total	135,243	135,107	46,480	46,240	18,553	18,489	22,307	22,105	116,690	116,618	24,173	24,135
Fixed price	134,385	134,263	33,520	33,452	17,968	17,915	12,741	12,700	116,417	116,348	20,779	20,752
OFFF	858	844	12,960	12,788	585	574	9,566	9,405	273	270	3,394	3,383
1943 e/	15,506	11,331	9,719	2,939	2,596	1,573	3,456	893	12,910	9,758	6,263	2,046
1944	18,565	19,636	9,127	8,767	4,238	4,399	5,314	3,331	14,327	15,237	3,813	5,436
January	1,597	1,209	734	385	505	273	210	173	1,092	936	524	212
February	2,212	1,396	1,506	457	432	273	824	148	1,780	1,123	682	309
March	2,249	1,827	914	445	522	101	364	29	1,727	1,726	550	416
April	1,479	1,665	792	434	514	213	594	55	965	1,452	138	379
May	1,478	1,630	418	451	347	310	249	120	1,131	1,320	169	331
June	1,580	1,766	24	937	428	350	-188	365	1,152	1,416	212	572
July	1,089	1,765	393	1,252	324	480	288	438	765	1,285	105	814
August	1,031	1,681	965	564	239	577	624	233	792	1,104	341	331
September	1,567	1,443	1,544	715	239	416	1,196	379	1,328	1,027	348	336
October	1,805	1,674	1,472	763	294	510	1,102	526	1,511	1,164	370	237
November	1,487	1,650	105	657	287	413	-16	334	1,200	1,237	121	323
December	991	1,930	320	1,707	107	483	67	531	884	1,447	253	1,176
1945	96,337	76,461	26,189	11,028	11,433	7,821	12,808	4,220	84,904	68,640	13,381	6,808
January	1,168	1,524	24	817	206	362	-103	354	962	1,162	127	463
February	1,419	1,312	164	609	186	226	-131	94	1,233	1,086	295	515
March	1,622	1,624	384	976	283	219	136	483	1,339	1,405	248	493
April	2,133	1,800	2,050	862	370	285	1,696	279	1,763	1,515	354	583
May	4,817	2,138	4,480	1,104	630	379	2,574	815	4,187	1,759	1,906	289
June	8,041	3,401	2,173	892	1,117	408	615	407	6,924	2,993	1,558	485
July	5,812	4,460	1,017	1,067	766	507	227	571	5,046	3,953	790	496
August	69,106	4,034	14,205	542	9,851	244	7,461	62	59,255	3,790	6,744	480
September	173	12,063	33	470	-1,415	674	45	88	1,588	11,389	-12	382
October	349	19,161	993	1,031	-491	1,810	229	358	840	17,351	764	673
November	771	14,846	570	1,314	-281	1,610	101	541	1,052	13,236	469	773
December	926	10,098	96	1,344	211	1,097	-42	168	715	9,001	138	1,176
1946	3,443	26,029	1,149	22,095	-129	4,240	600	12,890	3,572	21,789	549	9,205
1947	1,127	1,247	280	1,185	251	221	117	573	876	1,026	163	612
1948 Jan- Oct	265	403	16	226	164	235	12	198	101	168	4	28

a/ Figures for 1943 - 1944 extracted from "Statistical Review, World War II," Army Service Forces, 1945. Data for period January 1945 - October 1948 compiled from file of Office of Contract Settlement reports, Form OCS-RL, and detailed work sheets filed in Procurement Division, Office, Assistant Chief of Staff, G-4, Department of the Army General Staff. See explanatory notes for content of data.

b/ Includes contract terminations of "Other War Department agencies" of 138 terminations valued at \$26 million.

c/ Includes adjustment of \$4 million for individual technical service values of less than \$1 million.

d/ Includes adjustment of \$2 million for individual technical service values of less than \$1 million.

e/ Includes terminations initiated and settled during period 7 December 1941 - 31 December 1942; 1,900 initiations were valued at \$1,868 million. Data on settlements unavailable. These figures extracted from "History, Purchases Division, ASF," p. 304, filed 15 February 1946, Office, Chief of Military History, Department of the Army Special Staff.

Table FR-23--Number and value of Army Service Forces contract terminations initiated and settled by technical services: 1943 - 1948 ^{a/}

(Values in millions of dollars)

Service	Terminations initiated				Terminations settled			
	Cost-plus-a-fixed-fee		Fixed price		Cost-plus-a-fixed-fee		Fixed price	
	Number	Value	Number	Value	Number	Value	Number	Value
Chemical Warfare . . .	0	0	3,849	640	0	0	3,845	629
Corps of Engineers . .	72	82	25,857	1,799	72	82	25,841	1,796
Medical Department . .	0	0	5,189	121	0	0	5,188	120
Ordnance Department .	199	3,299	35,176	13,354	196	3,287	35,168	13,349
Quartermaster Corps .	0	0	18,374	1,399	0	0	18,351	1,395
Signal Corps	0	0	24,002	2,848	0	0	23,998	2,849
Transportation Corps .	0	0	3,834	601	0	0	3,821	599

^{a/} Figures for 1943 - 1944 extracted from "Statistical Review, World War II," Army Service Forces, 1945. Data for period January 1945 - October 1948 compiled from file of Office of Contract Settlement reports, Form OCS-R1, and detailed work sheets filed in Procurement Division, Office, Assistant Chief of Staff, G-4, Department of the Army General Staff. See explanatory notes for content of data.

EXPLANATORY NOTES

Data in Tables PR-1 through PR-18 pertain to the estimated values and quantities of major items of equipment and supply procured by the Army Service Forces and the Army Air Forces. Tables PR-19 through PR-22 cover contract price indexes, cost-plus-a-fixed-fee contracts and contract terminations.

The tables include Army Service Forces and Army Air Forces procurement for Army use and materiel procured by those commands for the U. S. Navy, other United States Government agencies, and recipients of Lend-Lease. The figures were obtained from the several sources indicated in footnotes.

Estimated values of Army Service Forces procurement deliveries.

The series of dollar values of Army Service Forces procurement deliveries, summarized in Tables PR-1 and 2 and shown in detail in Table PR-3 was prepared by ASF to measure its total procurement of materiel.

The ASF values were used for current comparisons with required production shown in the basic ASF planning document, the "Army Supply Program". Comparisons were also made with procurement schedules and forecasts. The series was designed to show relative magnitudes and trends in the physical volume of procurement deliveries. Summaries were furnished the War Production Board and its successor, the Civilian Production Administration. The figures shown herein have been revised slightly since CPA published its last report. The estimated values of procurement deliveries are not comparable to fiscal reports of obligations or expenditures.

Army Service Forces values are classified by major groups of items under the technical services that had responsibility for procuring them during 1945. The determination of item grouping, generally by major use, was made by each technical service and approved by the Director of Materiel, Army Service Forces. Items were not transferred between groups without his prior approval. When procurement responsibility was shifted between technical services, the data were revised to include values for the entire period in the totals for the technical service assuming responsibility. When procurement responsibility for an item was redelegated to an agency external to Army Service Forces, the value of all deliveries was deleted entirely from the series.

The ASF procurement values were based on a sample list of end items from each item group of all technical services. The sample consisted of the major items contained in

"Army Service Forces Monthly Progress Report, Section 1-A, Procurement". For many groups the sample covered more than 90 percent of the total values. Quantities of the sample items delivered each month were multiplied by a weighted unit cost for the item to derive the dollar value of the sample. The unit cost figure for each item was based on the contract or purchase price plus allowances for overhead, the cost of Government-furnished equipment and materiel and any other costs incurred in connection with the item by the War Department.

For most items 1945 unit costs were used in computing the dollar value totals shown in Tables PR-1 through PR-3. For items which were not being procured in 1945, but for which programs had been completed in prior years, the latest available unit cost figures were used.

Completed values of the samples by item groups were converted to total group values by a "blow-up" procedure using a factor representing the relationship of the sample to its entire item group. Group totals were summarized to obtain the totals for technical service which were submitted monthly to Headquarters, ASF.

In addition to the major items of equipment and supply, the ASF values include miscellaneous and expendable supplies, initial and replenishment spare parts for vehicles and equipment, and the value of conversion and modification of motor vehicles and major components. Excluded from the series are the values of procurement from foreign sources; materials and equipment for contract construction of War Department facilities; gasoline, oils and lubricants; equipment and supplies for Corps of Engineers civil functions; and signal equipment peculiar to Army Air Forces. This latter group, including airborne radio and radar equipment, was placed under the procurement responsibility of the AAF early in 1945 and dropped from the ASF values.

The figures for subsistence cover items procured centrally by the Quartermaster Corps only. The values shown in Table PR-2 for the period July 1940 - December 1941 were estimated on the basis of data on per capita ration allowances, 1942 subsistence deliveries and strength of the Army.

Quantities of major items procured by Army Service Forces

Tables PR-4 through PR-11 present data on quantities of some 2,300 major end items procured in the United States by the technical services of Army Service Forces and predecessor organizations. In general the tables indicate the quantities of each specified item received and accepted during the calendar year by the procuring technical service

from a vendor, contractor or Government-owned establishment. Each of the technical services developed special specifications which had to be met before an item could be accepted. Practices also varied regarding methods of reporting acceptances. More precise definitions are contained in the footnotes for each technical service.

Criteria used in selecting items for inclusion in the report differed somewhat from group to group. Because of their importance, all items (other than practice type) of ammunition, bombs, combat vehicles, trucks, railway equipment, and weapons were selected for inclusion. For other groups, however, only major items of procurement were selected. Selections made were based on relatively high unit cost, high dollar value of total procurement, military demand for combat or combat support, presentation of difficult production problems, or wide general interest.

A number of important types of items, including petroleum and petroleum products; coal and other fuels; as well as building and construction materials such as cement, lumber, roofing, and stone are excluded from these tables. Also omitted are practice and dummy types of ammunition, bombs, and weapons; items of recreational equipment; religious supplies and musical instruments.

Items are classified by the technical service having procurement responsibility. In order to maintain maximum continuity, the titles of technical services used are those in effect at the end of 1945 regardless of prior or subsequent name or organization changes. The tables do not indicate the reorganization of the Army resulting in the formation of the Services of Supply in March 1952, which was later redesignated Army Service Forces, and the simultaneous placement of the supply services, later called technical services, under that major command.

In most cases where transfers of procurement responsibility occurred for an item during the period, deliveries are shown under each technical service during its period of responsibility. Such transfers are generally indicated by footnote, but in no case are delivery data duplicated between technical service tables.

Transfers of procurement responsibility for an item to an agency external to ASF are indicated in tabular footnotes. Quantities of such items procured by ASF are reported under the appropriate technical service.

Within each technical service, the classification of items was carried out mainly in accordance with the use of major item groups in ASF Monthly Progress Report, Section 1-A, Procurement. Major deviations are explained in footnotes to individual tables.

The nomenclature used is generally that in official Army use during 1945 or appearing in official documents and records used as sources and references in preparing the data. In some cases, unofficial descriptions of items have been included in addition to the official nomenclature to aid in identification.

Quantities of items shown are of new materiel. Deliveries are mainly of end-items ready for issue to using organizations or which could be made ready for issue by the addition of certain Government-furnished equipment, such as radios and weapons for combat vehicles. The figures do not include procurement in foreign countries by commanders of theaters of operations and other overseas commands. Items in whole or in part procured through United States financing, with Army liaison, of Canadian production are specifically indicated by footnotes.

Estimated values of Army Air Forces procurement deliveries.

Figures on the dollar value of Army Air Forces procurement deliveries shown in Tables PR-1 and PR-2 were compiled by the War Production Board and its successor, the Civilian Production Administration, from basic information supplied by the AAF. They are published in a Special Release called "The Production Statement, United States War Program, July 1, 1940 - August 31, 1945", issued by the Civilian Production Administration, May 1, 1947.

The figures represent values of aircraft and equipment procured by AAF computed through the use of standard unit cost weights. They do not represent the value of equipment used by the Air Forces or the Army as a whole and they are not comparable with obligations or expenditures data (which are based on fund responsibility).^{1/} Figures are shown separately for aircraft, signal equipment and other AAF procurement. The aircraft figures include the values of airframes, engines, and propellers; aircraft other than airplanes (such as gliders); airplane spare parts; and other categories including airborne aircraft equipment (exclusive of signal equipment) and experimental research and development.

These figures were computed from monthly deliveries of airframes, engines and other components rather than completed airplanes. The time lag between the delivery of components and their installation in new airplanes was ordinarily about two months. Many components, however, were used in old airplanes.

^{1/} See WPB "Production Statement, War Programs as of May 1, 1945", June 23, 1945, p. IV. Actual figures shown in this and similar monthly reports were superseded by those given in the final report dated May 1, 1947 referred to above.

Figures for signal equipment include airborne radio and radar equipment throughout the period, although responsibility for procurement of such items remained with ASF until 1 April 1945.

Quantities of items procured by Army Air Forces.

Items in the "aircraft" category comprised the bulk of procurement by Army Air Forces. Tables PR-13 through PR-19 cover the major items in the aircraft classification. Tables PR-13, PR-14, PR-15, PR-17, and PR-18 present total procurement data regardless of prior or subsequent allocation or the distribution made of the items procured. Table PR-16 presents airframe weights of airplanes procured by Army Air Forces by month of acceptance. This differs from the dollar value table (PR-2) for which values were reported during the month of acceptance of airframes (and other components) in that the airframe weight figures are based on the month of acceptance of the complete airplane.

The numbers of airplanes designated for use by Army Air Forces are shown in Table PR-19. These figures, which differ considerably from the numbers procured by AAF, indicate the number of airplanes, by type, which were transferred from the factory representative of the procuring agency to a representative of the transporting agency for delivery to the AAF. Although the table generally indicates the total number delivered to that command from all military airplane procurement, regardless of whether Army or Navy, it does not contain any adjustments for those airplanes which were later reallocated to other recipients.

Indexes of contract price changes.

Figures shown in Table PR-20 for Index of Contract Price Changes, were compiled from ASF Monthly Progress Report, Section 1-D, prepared by the Purchases Division, ASF, under authority of Memorandum S5-170-43, Headquarters, ASF, dated 23 August 1943.

The items included in these indexes cover approximately 50 percent of the total value of War Department procurement. They were selected to be representative of all principal kinds of items purchased. The basic data employed were the contract prices for each company supplying the item on the selected list. All successive prices in additional contracts or revisions of existing contracts were recorded after necessary adjustments were made for specification changes. The price data for all companies supplying a given item were used to compute an index for that item after appropriate weights had been assigned on the basis of relative importance in terms of physical volume.

For each item the index indicated, for any given month, the weighted average

percent that current contract prices were of original contract prices. For example, an index of 95 for November 1942 for Item X would show that new contracts let during November for that item were at prices averaging 5 percent less than the prices in effect with the same contractors during the base month (October 1942).^{2/}

Individual item indexes were combined into group indexes and, in turn, into technical service indexes. These composites were combined into a master Army Service Forces Index and a similar composite index on Army Air Forces items was added to the Army Service Forces composite to provide a War Department index.

The indexes do not cover any items produced in government-owned contractor operated plants, or, with the exception of the AAF index, items procured through cost-plus-a-fixed-fee contracts since such purchases were to a degree noncompetitive and the contract terms were often such as to cause the prices to be incomparable with those of procurement through ordinary commercial channels. Lump sum refunds made by contractors influenced the effective price for items furnished to the Government. Where such refunds could not be allocated to specific contracts, their effects are not reflected in the indexes.

Contract Terminations

Data shown on contract terminations were collected by HQ., ASF, and its successors. Instructions for reporting such data appear in Joint Termination Regulations of the War and Navy Departments, Revision Number 8, Part 9, 1 June 1946.

The initiation date is the date on which the contractor was required to stop deliveries or performance under the contract or portion of contract being terminated. Settlement of cost-plus-a-fixed-fee contracts indicate final agreement while settlement data on fixed-price contracts include settlements with and without claim against the Government.

The number of terminations initiated and settled include individual terminations whether of a complete contract or portion of a contract. Values of cost-plus-a-fixed-fee contracts are estimated costs of items canceled. Values of fixed-price contracts are contract prices of items canceled. All data are net figures after adjustment for transfer, revision, or rescission of terminations in prior periods.

Data are classified by contracting services operating during the major part of the war period since they are easily identified with presently existing organizations.

^{2/} The arbitrary choice of October, 1942 as the base month coincided with the date that the price change indexes were established and was also the month when the Department of Labor wholesale price index registered 100.

Though the U. S. Air Force was created in 1947 it did not assume contract termination responsibility until November 1948 under the provisions of Joint Army and Air Force Regulations, Number 1-11-51, 10 November 1948.

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