

FOREIGN TRADE OF THE UNITED STATES
WITH THE UNITED KINGDOM IN 1840.



Foreign Trade of the United States With the United Kingdom in 1940

The value of United States exports to the United Kingdom was twice as large in 1940 as in 1939 and far above that for any year since 1925. Outstanding in the export increase to the United Kingdom in 1940 were raw cotton, iron and steel-mill manufactures, metal-working machinery, and aircraft.

General imports from the United Kingdom reached in 1940 their largest aggregate value since 1937. The value of imports for consumption, however, was 10.3 percent smaller in 1940 than in 1939, but 14.6 percent larger than in 1938.

("General imports" and "imports for consumption" are composed principally of commodities which enter, immediately upon arrival, into merchandising or consumption channels. "General imports" also include commodities entered into bonded customs warehouses for storage, while "imports for consumption" include commodities withdrawn for consumption from bonded customs warehouses. Consequently, statistics of "general imports" and "imports for consumption" differ to such an extent as the entries for bonded customs warehouses are greater or less than withdrawals for consumption from such warehouses.)

In 1940, the value of general imports exceeded that of imports for consumption by \$19,381,000. Whisky was the principal commodity figuring in this excess of entries into bonded warehouses over withdrawals, although whale oil, linen fabrics, and woolen goods were important contributing factors.

The chief items and groups shown in imports for consumption were generally of lesser value in 1940 than in 1939, though there were increases in the value of individual articles, including jute burlaps and some items of linen and of wool, owing to advances in price. Imports of chinaware, earthenware, and creosote oil showed increases in quantity. The value of imports of whisky for consumption was considerably less in 1940 than in 1939, part of the decline in value being the result of lower unit prices.

Summary of United States-British Trade

The purpose of the accompanying summary table is to show the relative importance of the principal commodities (broadly defined) in the United States trade with the United Kingdom, their proportions of total domestic exports to and imports (for consumption) from the United Kingdom, and the proportions this trade with the United Kingdom bears to total United States foreign trade in the products listed.

With a view to conserving their resources and directing these into the most effective channels for the prosecution of the war, British industry and trade are operating during the war under a form of commodity control which, together with an import licensing system and exchange control, serves to restrict the use of nonessentials and relative nonessentials, in favor of articles necessary for the prosecution of the war, the subsistence of the population, and the export trade.

Detailed Statistics of United States Trade with the United Kingdom

There follow five self-explanatory tables showing United States merchandise trade with the United Kingdom in 1940 as compared with earlier periods. Statistical data for 1940 are preliminary and subject to revision.

War Requirements Govern British Import Trade

United States exports to the United Kingdom in 1940 reflected British war requirements and commercial policy under strict trade control. In general, the great need for war materials and defense-plant equipment necessitated the reservation of available purchasing power and shipping space for obtaining such products. The increase in exports of raw cotton to the United Kingdom in 1940 was the result of heavy shipments in the early months of the year. The quota of shipping space allocated to raw cotton from the United States, however, was progressively reduced as the development of the war necessitated greater concentration on obtaining other products from this country.

Imports into the United Kingdom of foodstuffs, raw materials, and other necessary products were obtained, when it was possible and practical to do so, from sources within the sterling area, where the medium of payment, being sterling, did not exhaust dollar exchange needed for the purchase of equipment from the United States. The sterling area is defined as including (as of December 31, 1940) the United Kingdom, the Isle of Man, all parts of the British Empire (except Canada,

¹ The United Kingdom had special payments and clearing agreements with 9 countries at the beginning of the European war, and financial arrangements were negotiated with 18 countries during 1940. These are discussed in No. 8 of Vol. 1 of the International Reference Service, issued in March 1941, under the title "British Financial Agreements with Foreign Countries."

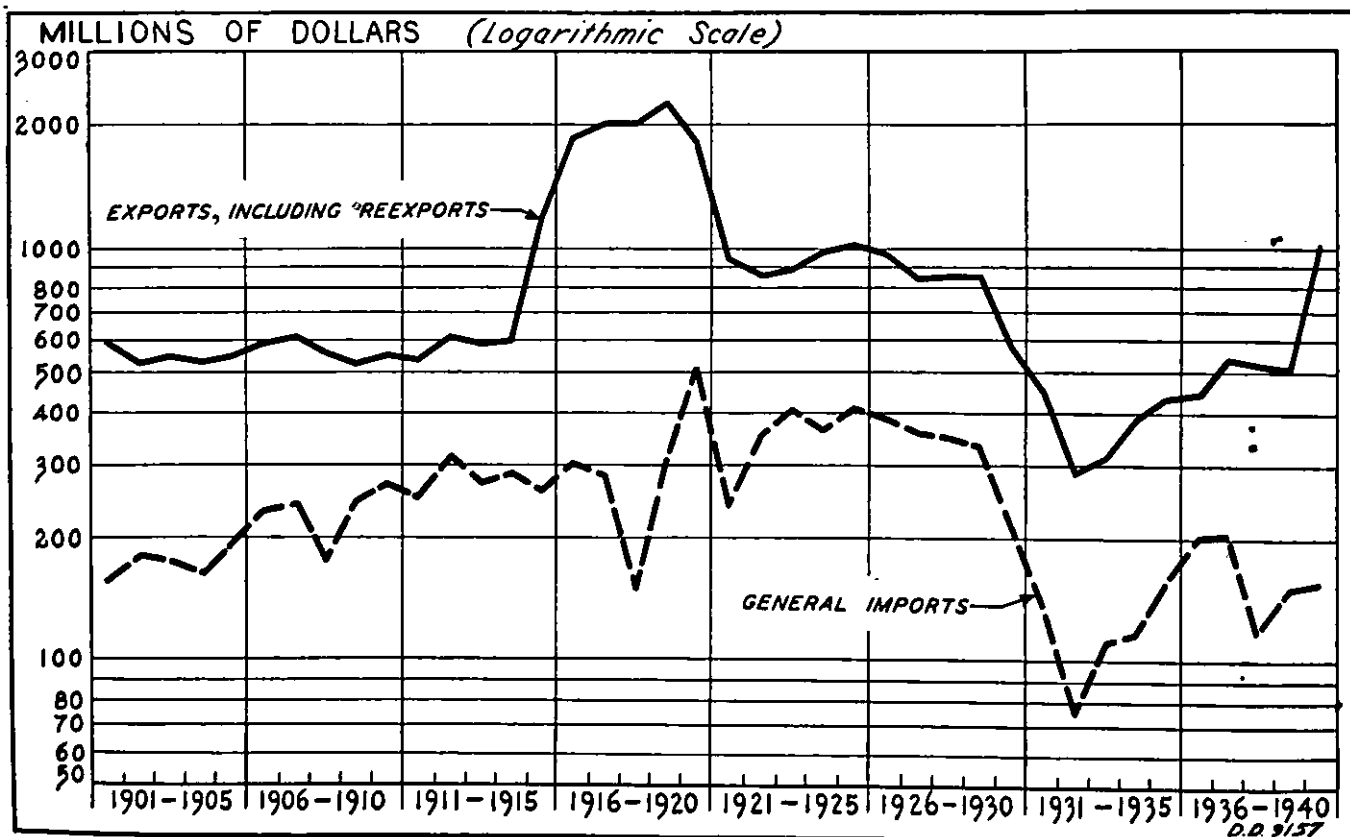
United States Merchandise Trade With the United Kingdom: Value of Principal Exports and Imports, Percentage of Each in Total, and Ratio to United States Exports to or Imports from all Countries—1940 Compared with 1939 and 1938

Commodity or group	Value (millions of dollars)			Percentage of total to or from United Kingdom			Ratio to United States exports to or imports from all countries (percent)		
	1938	1939	1940	1938	1939	1940	1938	1939	1940
Exports, United States merchandise, total	514.0	498.7	892.7	100.0	100.0	100.0	18.8	18.0	25.2
Lard, meats, and other edible animal products.....	37.6	36.7	29.1	7.3	7.4	2.9	54.4	48.5	40.9
Grains, fruits, and other vegetable foods.....	99.6	66.0	29.9	19.4	13.2	3.0	27.4	27.9	17.7
Tobacco, unmanufactured.....	111.3	35.1	15.2	21.7	7.0	1.5	71.5	45.3	34.5
Cotton, raw.....	41.2	57.5	71.3	8.0	11.5	7.2	18.3	24.0	34.1
Paper and paper materials.....	5.0	5.2	24.7	1.0	1.0	2.5	13.4	12.8	24.9
Crude petroleum and refined oils ¹	44.5	46.1	39.0	8.7	9.2	3.9	11.9	12.7	14.2
Iron and steel-mill manufactures.....	12.9	14.8	153.8	2.5	3.0	16.5	7.0	6.3	29.8
Nonferrous metals, except precious ²	10.9	20.0	59.8	2.1	4.0	6.0	9.2	13.2	28.2
Metal-working machinery.....	15.6	33.2	132.6	3.0	6.7	13.4	15.4	28.2	51.9
Motor trucks and busses.....	.9	.8	13.6	.2	.2	1.4	1.3	1.2	15.4
Aircraft, including engines and parts.....	3.9	34.8	134.5	.8	8.0	13.5	5.8	29.5	43.1
Merchant vessels.....	1.6	19.6	.3	2.0	54.6	48.0
Chemicals and related products.....	14.6	21.4	48.8	2.8	4.3	4.9	11.3	13.0	22.0
Firearms and ammunition, including fireworks.....	.6	.2	49.6	.1	.05	5.0	7.8	5.0	77.3
Other products.....	113.6	126.9	171.4	22.1	25.4	17.3	9.9	10.4	12.6
Reexports of foreign merchandise, total	6.0	7.0	18.0 ³	100.0	100.0	100.0	15.5	12.5	20.9
Imports for consumption, total	118.4	151.3	135.7	100.0	100.0	100.0	6.1	6.6	5.3
Furs, skins, leather, and other inedible animal products and inedible animal products and inedible animals.....	8.9	11.1	10.9	7.5	7.4	8.0	7.7	7.4	6.4
Whiskey.....	31.8	33.9	30.9	26.9	22.4	22.8	74.4	81.6	80.0
Woolen and other textiles and textile fibers.....	30.2	47.3	42.1	25.5	27.8	31.0	10.7	13.1	10.4
Nonmetallic minerals.....	5.0	5.8	7.1	4.3	3.9	5.2	4.6	4.3	4.4
Tin, platinum, and other metals and metal manufactures.....	8.7	22.4	12.6	7.3	14.8	9.3	5.5	9.0	3.7
Textile and other machinery and vehicles.....	3.3	3.1	3.3	2.8	2.1	2.4	18.3	20.6	29.9
Creosote oil, chemicals, and related products.....	5.6	5.3	5.0	4.7	3.5	4.4	7.2	6.6	10.2
Other products.....	24.9	22.4	22.8	21.0	14.8	16.8	21.7	17.7	16.8

¹ Includes crude petroleum, natural gasoline, motor fuel, and lubricating oil.

² A relatively small amount of nonferrous metal manufactures is not included in these statistics.

³ Copper, raw silk, and bristles accounted for most of the increase in the reexport value in 1940.



Trade of the United States with the United Kingdom

Newfoundland, and Hong Kong), Egypt, the Anglo-Egyptian Sudan, and Iraq. Prior to the military collapse of France, that country and the rest of the

French Empire was also included in the sterling area for the purpose of British commercial and exchange transactions.

TABLE 1.—United States Merchandise Trade With the United Kingdom

[Values in thousands of dollars]

Yearly average or year	Exports ¹ to the United Kingdom		General imports from the United Kingdom		Year	Exports ¹ to the United Kingdom		General imports from the United Kingdom	
	Value	Percent of total United States exports	Value	Percent of total United States imports		Value	Percent of total United States exports	Value	Percent of total United States imports
1911-15.....	706,954	28.0	276,149	15.9	1932.....	288,326	17.9	74,631	6.9
1916-20.....	2,012,333	29.6	311,443	8.9	1933.....	311,731	18.6	111,218	5.6
1921-25.....	939,412	21.4	355,781	10.3	1934.....	328,749	17.9	115,358	7.0
1926-30.....	837,219	17.5	325,884	8.1	1935.....	433,399	19.0	155,282	7.6
1931-35.....	374,436	18.5	118,388	6.9	1936.....	440,122	17.9	200,385	8.3
1936-40.....	602,748	18.7	165,157	6.7	1937.....	536,490	16.0	202,691	6.6
1929.....	848,800	16.2	329,755	7.5	1938.....	520,878	16.8	118,240	6.0
1930.....	678,105	17.6	209,994	6.9	1939.....	505,404	15.9	149,411	6.4
1931.....	455,974	18.8	135,452	6.9	1940.....	1,010,845	25.1	155,071	5.9

¹ Includes reexports.

TABLE 2.—Monthly Trade of the United States With the United Kingdom

[Values in thousands of dollars]

Month	Exports, including reexports			General imports		
	1938	1939	1940	1938	1939	1940
January.....	63,058	41,909	67,152	9,573	11,321	14,174
February.....	49,749	38,561	58,658	9,040	10,992	8,845
March.....	42,572	41,536	51,964	8,680	11,972	14,974
April.....	34,415	34,319	53,341	7,572	11,578	12,674
May.....	34,944	37,350	49,788	8,693	15,190	12,115
June.....	20,699	36,066	77,958	7,839	11,663	15,426
July.....	31,692	33,476	109,867	7,262	11,086	20,300
August.....	39,781	47,090	125,780	10,137	10,961	13,279
September.....	49,301	60,212	103,645	10,451	10,853	9,263
October.....	55,841	52,696	108,615	13,801	14,588	9,884
November.....	42,715	31,488	102,765	12,904	13,597	10,428
December.....	47,111	50,701	101,313	12,237	15,610	13,610

TABLE 3.—United States Trade With the United Kingdom, by Economic Classes

Class	Exports of United States merchandise			Imports for consumption		
	1938	1939	1940	1938	1939	1940
Thousands of dollars						
Total.....	513,955	498,661	992,706	118,366	151,309	135,690
Crude materials.....	165,172	103,303	101,448	13,482	15,470	13,844
Crude foodstuffs.....	68,331	32,348	13,838	1,128	586	473
Manufactured foodstuffs ¹	69,003	70,499	45,268	34,799	37,100	33,204
Semimanufactures.....	68,299	88,650	277,374	19,267	39,833	27,510
Finished manufactures.....	143,150	203,861	554,778	49,691	58,520	60,659
Percentage of each economic class in total trade with the United Kingdom						
Total.....	100.0	100.0	100.0	100.0	100.0	100.0
Crude materials.....	32.1	20.7	10.2	11.4	10.2	10.2
Crude foodstuffs.....	13.3	6.5	1.4	1.0	.4	.3
Manufactured foodstuffs ¹	13.4	14.1	4.6	29.4	24.5	24.5
Semimanufactures.....	13.3	17.8	27.9	16.3	26.2	20.3
Finished manufactures.....	27.9	40.9	55.9	42.0	38.7	44.7
Percentage United Kingdom takes or furnishes of total trade in each economic class						
Total.....	16.8	10.0	25.2	6.1	6.6	5.3
Crude materials.....	27.8	19.6	22.2	2.3	2.1	1.4
Crude foodstuffs.....	27.4	29.2	18.7	.4	.2	.2
Manufactured foodstuffs ¹	37.5	34.8	27.1	11.2	11.8	12.0
Semimanufactures.....	13.5	14.4	30.5	5.0	8.1	4.9
Finished manufactures.....	9.4	12.2	23.8	11.0	13.3	14.8

¹ Includes wines, spirits, and other beverages.

NOTE.—Data for 1940 throughout this statement are preliminary and subject to revision.

TABLE 4.—United States Exports to the United Kingdom, by Groups and Principal Commodities

Commodity and group	Quantity			Value (1,000 dollars)		
	1938	1939	1940	1938	1939	1940
Exports, United States merchandise, total.....				513,955	498,601	902,700
Animals and animal products, edible, total.....				37,646	36,654	29,147
Pork, fresh or frozen.....1,000 lb.	6,484	6,797	7,044	954	970	878
Hams and shoulders.....do.	45,218	48,817	7,710	8,403	8,542	1,235
Cumberland and Wiltshire sides.....do.	1,661	5,730	5,027	264	790	672
Canned beef.....do.	1,454	1,075	297	525	388	87
Canned pork.....do.	7,361	7,515	4,022	2,771	2,539	1,111
Kidneys and livers, fresh, frozen, or cured.....do.	10,096	9,087	4,821	1,264	958	409
Tongues, fresh, frozen, or cured.....do.	4,321	4,219	1,663	650	650	241
Sausage casings.....do.	5,242	5,873	4,879	2,280	2,508	2750
Lard, including neutral.....do.	124,810	150,221	51,365	11,265	10,779	3,451
Evaporated milk and cream.....do.	732	525	70,735	51	48	4,226
Canned salmon.....do.	37,284	33,559	51,564	5,893	5,519	9,409
Canned sardines.....do.	3,951	11,199	36,803	274	862	2,692
Shrimp.....do.	2,732	2,096	364	586	398	68
Other products.....do.				2,466	1,703	1,918
Dried and evaporated fruits.....do.				5,767	5,700	1,370
Raspberries.....1,000 lb.	57,397	52,660	4,879	2,738	2,511	207
Apricots.....do.	3,584	5,961	197	430	787	22
Prunes.....do.	43,298	37,031	18,106	2,127	1,832	877
Canned fruits:.....do.						
Grapefruit.....do.	37,498	47,971	30,340	2,300	2,613	2,537
Loganberries.....do.	4,086	3,876	320	329	289	23
Apples and apple sauce.....do.	12,414	16,022	1,786	538	680	74
Apricots.....do.	26,833	33,551	4,820	1,767	2,161	336
Peaches.....do.	77,292	81,818	24,368	4,853	4,988	1,590
Pears.....do.	72,201	72,429	12,723	4,794	5,045	1,022
Pineapples.....do.	9,442	12,887	3,498	728	939	280
Fruits for salads.....do.	36,256	41,807	11,922	3,650	4,218	1,261
Walnuts.....do.	5,910	1,782	(1)	738	181	(1)
Cocoa butter.....do.	57	5,960	5,689	8	835	730
Coffee, roasted.....do.	188	1,002	121	42	235	25
Sugar, refined.....do.	71,087	50,327	11,652	1,184	984	300
Molasses.....1,000 gal.	8,788	18,266	2,388	236	395	55
Glucose (corn sirup).....1,000 lb.	22,503	17,836	67,721	497	411	1,914
Fruit juices.....1,000 gal.	941	711	480	546	339	239
Other products.....do.				3,712	3,361	3,708
Animals and animal products, inedible, total.....				13,069	9,922	8,894
Goat and kid upper leather.....1,000 sq. ft.	3,074	1,983	915	691	483	22
Boots and shoes, women's.....1,000 pairs	223	205	(1)	966	616	22
Handbags, pocketbooks, and purses, women's and children's.....thousands	934	512	(1)	607	341	8
Undressed furs, total.....do.	7,993	7,165	8,474	8,069	5,627	6,453
Muskat.....do.	4,602	4,269	5,901	2,738	2,738	4,195
Skunk.....do.	655	530	308	776	569	278
Opossum.....do.	1,503	1,445	1,404	680	393	548
Mink.....do.	208	111	56	1,486	900	322
Fur waste, pieces, etc.....do.				333	304	74
Feathers, crude.....1,000 lb.	2,225	2,775	2,083	127	114	98
Other products (mainly leather and manufactures of leather).....do.				2,276	2,437	2,037
Vegetable food products and beverages, total.....				99,578	96,038	29,856
Barley.....1,000 bu.	6,413	4,477	354	4,441	2,700	212
Corn.....do.	30,361	9,604	15,484	20,030	5,810	10,240
Wheat.....do.	24,892	22,876	3,064	23,904	14,301	2,107
Wheat flour.....1,000 bbl.	261	67	37	912	277	173
Linseed cake.....tons of 2,240 lb.	11,674	3,752	204	435	134	5
Canned asparagus.....1,000 lb.	2,644	2,948	28	333	371	3
Baked beans and pork and beans.....do.	2,783	7,182	28,191	103	277	1,125
Canned soups.....do.	74	6,520	3,645	7	395	218
Fresh fruit:.....do.						
Grapefruit.....1,000 boxes.	298	163	8	581	281	25
Lemons.....do.	306	241	(1)	828	482	1
Oranges.....do.	2,718	854	30	5,526	1,516	67
Apples.....1,000 bu.	4,594	3,411	161	5,560	3,918	190
Grapes.....1,000 lb.	30,757	5,451	172	1,605	310	7
Pears.....do.	95,939	45,773	412	3,434	1,789	19
Vegetable products, inedible, except fibers and wood, total.....				122,593	48,875	32,498
Rubber, reclaimed and scrap.....1,000 lb.	6,230	5,877	2,034	230	262	144
Rubber hose and tubing.....do.	250	4,930	3,585	82	2,655	1,473
Rosin.....1,000 bbl.	224	233	204	1,847	2,121	1,068
Gum spirits of turpentine.....1,000 gal.	4,433	4,932	2,685	1,114	1,263	804
Other naval stores.....do.				401	537	1,112
Peppermint oil.....1,000 lb.	198	211	178	447	519	497
Vegetable dyeing and tanning materials.....do.	17,411	10,426	20,470	554	614	687
Tobacco, unmanufactured.....do.	262,478	113,070	60,157	111,317	35,107	15,209
Bright flue-cured.....do.	253,990	107,927	58,257	109,104	33,868	14,856
Cigarettes.....millions	113	86	5	283	213	14
Corn starch and corn flour.....1,000 lb.	142,708	118,104	263,174	2,060	2,335	5,917
Hops.....do.	2,959	730	1,319	562	179	337
Other products.....do.				2,817	3,670	4,330
Textile fibers and manufactures, total.....				40,826	65,810	70,450
Cotton, raw.....1,000 bales	808	1,111	1,270	41,150	57,508	71,284
Cotton linters.....million lb.	31	48	39	795	960	1,288
Cotton pulp.....1,000 lb.	9,829	2,336	878	603	131	90
Cotton-mill waste.....million lb.	17	24	25	1,018	1,382	1,725
Cotton dresses and ensembles.....thousands	391	383	1	398	380	1
Wool, mohair, and angora rabbit fur.....1,000 lb.	1,019	29	365	321	12	130
Wool rags.....do.	3,800	4,641	9,069	291	425	942
Hair, unmanufactured.....do.	8,113	9,069	11,274	805	721	987
Women's full-fashioned silk hosiery.....doz. pr.	48,472	50,393	170	390	345	1
Rayon dresses, skirts, and blouses.....thousands	430	500	3	1,322	1,317	11
Corsets, brassieres, and girdles.....do.	390	327	5	474	386	2
Absorbent cotton, gauze, and sterilized bandages.....1,000 lb.	461	193	50	205	58	16
Elastic webbing over 1/2 in. wide.....1,000 yd.	234	169	24	133	118	5
Other fibers and manufactures of textiles.....do.				1,021	2,124	3,283

¹ Less than 500.

TABLE 4.—United States Exports to the United Kingdom, by Groups and Principal Commodities—Continued

Commodity and group	Quantity			Value (1,000 dollars)		
	1938	1939	1940	1938	1939	1940
Wood and paper, total.....						
Sawed timber, southern pine..... M ft.	19,697	26,110	13,868	19,597	21,909	45,895
Boards, planks, and scantlings.....				1,147	1,532	781
Douglas fir, rough..... M ft.	21,785	50,776	33,884	10,574	11,938	9,715
Southern pine, rough..... do.	10,395	9,895	8,809	682	1,552	1,029
Spruce..... do.	5,174	14,138	18,074	437	458	285
Ash..... do.	25,919	22,343	13,215	378	1,233	1,884
Oak..... do.	84,636	80,968	22,004	1,175	1,018	760
Poplar..... do.	16,048	13,509	12,215	3,985	3,906	1,141
Oak flooring..... do.	7,870	5,639	119	607	597	576
Wagon-oak planks..... do.	7,712	10,029	5,464	478	339	9
Box shooks..... do.	51	419	4,136	4	14	208
Tight staves..... thousands.	3,927	2,928	5,515	459	290	759
Plywood, except Douglas fir..... 1,000 sq. ft.	(²)	(²)	13,580	(²)	(²)	1,316
Veneers..... do.	21,547	26,557	79,453	347	443	1,817
Handles..... 1,000 doz.	495	604	984	474	514	876
Paper and paper materials.....				5,044	5,154	24,064
Wood pulp..... tons (2,000 lb. air-dry weight)	31,657	32,587	201,338	1,949	1,348	11,702
Rags and other paper stock.....				318	487	538
Wrapping paper..... 1,000 lb.	3,579	2,026	38,280	228	262	1,844
Paper board..... do.	6,773	3,561	47,891	181	122	1,663
Boxboard..... do.	37,944	50,914	179,763	823	941	4,628
Vulcanized fiber sheets, strips, etc..... do.	1,617	2,133	1,963	397	524	466
Other products.....				1,548	2,024	5,759
Nonmetallic minerals, total.....				50,906	53,687	59,900
Crude petroleum..... 1,000 bbl.	89	561	533	109	639	668
Natural gasoline..... do.	1,216	801	199	2,493	1,571	322
High-grade motor fuel..... do.		491	846		1,770	5,211
Other motor fuel..... do.	8,539	7,553	2,280	18,754	16,104	4,797
Naphtha, solvents, etc..... do.	197	174	26	512	361	43
Illuminating oil..... do.	1,555	1,467	448	2,841	2,481	931
Gas oil and distillate fuel oil..... do.	3,548	4,337	3,483	6,031	6,396	5,435
Residual fuel oil..... do.	497	279	340	491	214	334
Lubricating oil, total.....				13,288	16,581	21,258
Red and pale..... 1,000 bbl.	1,380	1,613	2,215	5,723	7,726	10,570
Cylinder..... do.	861	968	1,031	5,839	7,326	9,163
Lubricating greases..... 1,000 lb.	6,630	9,982	7,802	285	392	310
Petroleum jelly..... 1,000 bbl.	10,537	13,165	18,536	459	579	771
Paraffin wax..... 1,000 lb.	45,232	39,306	56,783	1,098	1,265	2,775
Antiknock compounds..... 1,000 gal.			41,435			8,115
Artificial abrasives, curd and in grains..... 1,000 lb.	8,612	12,623	15,169	509	870	1,296
Crude sulphur..... 1,000 tons (2,240 lb.)	99	113	245	1,615	1,745	4,057
Other nonmetallic minerals.....				2,431	2,719	3,667
Metals and manufactures, except machinery and vehicles, total.....				28,504	42,444	232,159
Iron and steel semimanufactures.....				12,212	13,949	133,391
Pig iron..... ton of 2,240 lb.	40,615	64,769	459,876	813	1,106	10,811
Iron and steel scrap..... do.	387,341	508,293	955,826	6,112	7,245	16,045
Steel ingots, blooms, billets, etc..... do.	30,798	40,574	2,115,766	915	1,393	81,075
Iron and steel bars and rods.....				839	411	12,374
Steel sheets, black, ungalvanized..... 1,000 lb.	76,393	71,737	114,206	2,610	2,421	2,296
Strip, hoop, band, and scroll iron and steel.....				768	1,069	1,468
Steel-mill manufactures.....				659	843	20,365
Railway track material.....				6	(¹)	4,718
Ferro-alloys.....				800	1,413	5,877
Molybdenum ore and concentrates..... 1,000 lb.	(²)	7,557	3,644	(²)	1,049	1,515
Aluminum and manufactures.....				775	10,526	7,293
Ingots and alloys..... 1,000 lb.	1,374	19,865	9,065	195	3,997	1,861
Plates, sheets, bars, strips, and rods..... do.	862	11,060	12,703	484	6,175	4,533
Copper and manufactures.....				6,496	4,908	20,580
Refined copper, ingots, bars, etc..... 1,000 lb.	61,231	44,457	141,017	6,284	4,604	15,842
Brass and bronze, and manufactures.....				826	545	22,864
Scrap and old..... 1,000 lb.	8,436	3,321	7,895	504	213	759
Plates and sheets..... do.	105	174	78,418	46	85	13,788
Nickel, monel metal, and alloys in ingots, bars, rods, etc..... do.	5,332	11,307	12,812	1,484	3,186	3,948
Lead, pigs, bars, sheets, and pipes..... do.	158	18,902	5	12	525	(¹)
Tin and manufactures.....				1,102	310	50
Zinc, cast in slabs, plates, or blocks..... 1,000 lb.	1,549		73,435	152		4,115
Quicksilver or mercury..... do.	31	16	393	26	15	971
Other products.....				4,160	6,244	12,699
Machinery and vehicles, total.....				63,281	119,000	358,943
Electrical machinery and apparatus.....				9,852	11,662	11,059
Flashlight batteries..... 1,000 cells	244	38,475	42,447	15	1,020	1,276
Motors, starters, controllers, and parts..... number				530	553	688
Portable electric tools..... number	6,103	9,225	7,882	256	379	335
Refrigerators and parts.....				1,548	1,178	235
Electrical household washing machines..... number	20,595	9,448		695	324	
Electric domestic vacuum cleaners and parts.....				337	105	9
Radio apparatus.....				1,851	2,328	756
Electric razors..... thousands	129	201		553	567	
Industrial machinery.....				28,028	48,239	148,363
Power-generating machinery.....				615	606	1,026
Construction and conveying machinery.....				1,194	1,717	2,436
Road-making equipment and parts.....				592	1,246	1,993
Mining, well, and pumping machinery.....				1,304	1,343	2,236
Well and refinery machinery.....				531	425	1,616
Metal-working machinery.....				15,635	33,164	132,563
Lathes..... number	903	2,598	11,028	1,676	4,503	27,107
Thread-cutting and automatic screw machines..... do.	230	595	2,702	609	1,707	11,809
Milling machines..... do.	302	1,158	5,897	969	4,197	26,455
Grinding machines and parts.....				3,716	5,329	22,414
Rolling-mill machinery.....				1,506	3,990	1,631
Textile machinery and parts.....				1,108	1,831	1,212

¹ Less than 500.² No comparable data available.³ Includes a small amount of petroleum bases for insecticidal sprays.⁴ Includes rolled sheets, strip, and scrap.

TABLE 4.—United States Exports to the United Kingdom, by Groups and Principal Commodities—Continued

Commodity and group	Quantity			Value (1,000 dollars)		
	1938	1939	1940	1938	1939	1940
Machinery and vehicles, total—Continued						
Industrial machinery—Continued						
Sewing machines and parts				1,864	2,913	1,696
Paper, pulp mill, and paper-converting machinery				438	287	160
Accounting and calculating machines and parts				2,147	2,465	991
Typewriters..... number	32,387	40,043	12,661	1,530	2,060	596
Printing and bookbinding machinery				1,536	1,145	192
Agricultural machinery				3,946	6,594	11,259
Tractors and parts				3,528	5,966	10,407
Wheel tractors..... number	2,262	4,464	4,103	1,478	2,540	2,887
Automobiles, parts and accessories				8,183	8,540	20,550
Motor trucks and busses..... number	1,601	1,708	4,436	947	830	13,610
Passenger cars..... do	4,243	2,217	29	3,290	1,019	19
Parts for assembly				1,916	2,337	1,947
Parts for replacement				1,796	3,419	4,821
Automobile service appliances				806	901	272
Aircraft, including engines and parts				3,935	34,795	134,457
Land planes..... number	56	241	1,375	1,646	16,573	87,934
Engines..... do	106	491	1,659	834	3,432	22,450
Merchant vessels..... do	14		48	1,606		19,579
Other machinery and vehicles				1,968	2,599	11,625
Chemicals and related products, total				14,572	21,309	48,751
Coal-tar products				874	1,247	5,482
Benzol..... 1,000 gal.	3,331	1,725		474	222	
Chemical specialties				5,857	8,567	10,647
Synthetic gums and resins..... 1,000 lb	1,056	2,331	2,736	258	726	1,050
Pyroxylin plastic film support..... do	2,089	2,360	3,578	2,045	2,547	3,720
Cellulose acetate sheets, rods, tubes, etc..... do	83	585	1,155	65	301	602
Cellulose acetate plastic film support..... do	244	871	753	307	1,325	1,076
Nitro and aceto cellulose..... do	1,593	2,564	4,787	310	478	983
Industrial chemicals				2,966	4,702	10,507
Inorganic acids and anhydrides..... 1,000 lb	3,664	11,847	14,865	194	527	702
Alcohols				142	413	1,374
Borate (borax)..... 1,000 lb	42,639	75,092	65,481	694	1,239	1,024
Carbon black or gas black..... do	44,429	66,215	77,339	2,005	2,975	3,504
Fertilizers				155	483	1,979
Explosives, fuses, etc.				(1)	2	12,883
All other chemicals and related products				2,615	3,423	3,749
Miscellaneous domestic articles, total				14,351	12,894	67,121
Motion-picture sound equipment				210	130	69
Motion-picture films, exposed and not exposed				1,131	910	97
Scientific and professional instruments, apparatus, and supplies				2,094	2,310	1,572
Artificial teeth..... thousands	31,860	36,511	21,133	913	995	411
Firearms and ammunition, including fireworks				627	249	49,578
Books and pamphlets				1,228	1,015	469
Other printed matter				2,789	2,416	727
Personal jewelry of nonprecious metals				695	615	251
Coin-operated machines, except musical..... number	21,905	10,035	1	856	398	155
Household and personal effects				679	766	88
Other miscellaneous domestic articles				4,042	4,059	14,115
Reexports of foreign merchandise				5,766	6,743	18,139
Bristles..... 1,000 lb	321	524	712	575	599	949
Raw silk..... do	287	829	2,916	525	2,504	7,311
Artwork, paintings, statuary, and antiques				1,787	1,230	32
Vegetable tallow and wax..... 1,000 lb	120	694	1,784	18	109	409
Combing wool..... do	1,293	126	683	465	37	391
Copper, refined, and manufactures						5,804

¹ Less than 500.

² Includes powered planes, partial shipments to be assembled abroad and planes without engines.

TABLE 5.—United States Imports From the United Kingdom, by Groups and Principal Commodities

Commodity and group	Quantity			Value (1,000 dollars)		
	1938	1939	1940	1938	1939	1940
Imports for consumption, total				118,366	151,309	135,690
Animal products and animals, edible, total				746	590	407
Sausage casings..... 1,000 lb	151	85	87	115	48	39
Herring, pickled or salted..... do	3,809	2,783	1,168	225	194	84
Animal products and animals, inedible, total				8,898	11,122	10,858
Sheep and lamb skins..... 1,000 pieces	484	1,228	1,487	107	216	219
Belting leather..... 1,000 lb	397	871	150	308	597	365
Calf and kip leather..... 1,000 sq. ft.	14,298	22,644	12,978	1,314	2,133	1,457
Men's leather boots and shoes..... 1,000 pairs	86	78	93	362	331	297
Undressed furs:						
Coney and rabbit..... 1,000 lb			5,010	1,100	1,637	2,454
Fox, except silver..... do	39	28	5	248	78	38
Lamb, kid, sheep and goat skin..... do	100	31	18	383	155	56
Marton..... do	12	5	2	196	64	31
Fur plates, mats, linings, etc.				58	465	890
Cod-liver oil..... 1,000 gal	631	926	18	384	145	31
Bristles, sorted, bunched, etc..... 1,000 lb	37	43	40	123	116	169
Hide cuttings, raw..... do	6,406	7,271	3,748	750	679	411
Other animal products and animals, inedible				3,565	4,176	4,140
Vegetable food products and beverages, total				35,181	37,006	33,272
Marmalade, jams, jellies, etc..... 1,000 lb	2,041	2,939	2,652	253	356	333
Cottonseed oil..... do	3,106	2,061		133	80	
Tea..... do	2,671	653	1,134	905	355	344
Mustard..... do	2,480	3,753	2,161	624	830	650

TABLE 5.—United States Imports From the United Kingdom, by Groups and Principal Commodities—Continued

Commodity and group	Quantity			Value (1,000 dollars)		
	1938	1939	1940	1938	1939	1940
Vegetable food products and beverages, total—Continued						
Whisky.....1,000 pf. gal.	6, 073	7, 638	7, 378	31, 831	33, 888	30, 943
Malt liquors.....1,000 gal.	187	192	429	287	287	270
Other vegetable food products and beverages.....				1, 218	1, 300	722
Vegetable products, inedible.....				1, 556	1, 609	1, 580
Textile fibers and manufactures, total.....				30, 162	47, 280	42, 109
Cotton waste.....1,000 lb.	2, 922	4, 257	4, 549	318	384	382
Cotton yarn, combed or plied, bleached, dyed or colored.....do.	591	1, 246	761	591	1, 146	950
Cotton cloth, unbleached.....1,000 sq. yd.	2, 056	2, 544	1, 655	426	522	458
Cotton cloth, beached.....do.	2, 200	4, 039	2, 799	583	959	765
Cotton cloth, plinted, dyed, colored.....do.	2, 448	4, 596	2, 861	848	1, 275	959
Cotton nets and nettings, machine made.....do.	4, 679	7, 216	5, 178	495	765	646
Lace window curtains, bed sets, etc., made on Nottingham lace-curtain machines.....				210	176	132
Waste bagging and waste sugar-sack cloth.....1,000 lb.	25, 380	10, 203	5, 118	689	254	126
Jute burlaps.....do.	20, 117	24, 478	23, 043	1, 988	2, 321	3, 330
Flax, hackled.....tons of 2,240 lb.	516	1, 021	142	455	905	235
Yarns, single, of flax, hemp, or ramie.....1,000 lb.	1, 229	1, 634	667	642	794	628
Woven fabrics of flax, hemp, and ramie.....do.	4, 274	7, 009	4, 596	4, 368	7, 067	6, 223
Plain woven, weighing less than 4 oz. per yard.....do.	1, 180	2, 209	1, 294	1, 674	3, 093	2, 407
Table damask.....do.	694	1, 287	1, 243	880	1, 517	1, 832
Linen handkerchiefs, not hemmed and hemmed or hemstitched.....thousands.	3, 740	9, 190	7, 639	343	735	782
Napkins, towels, sheets, and pillow cases.....do.	5, 181	10, 231	8, 192	1, 039	1, 799	1, 856
Binding twine.....1,000 lb.	3, 883	2, 330	5	280	115	(1)
Wools not finer than 40's 1 (clean content).....do.	6, 451	8, 052	4, 937	1, 724	2, 050	2, 016
Woolen type wool finer than 40's (clothing).....do.	340	335	340	183	161	165
Combing wool (clean content).....1,000 lb.	702	1, 690	361	359	469	183
Wool noils.....do.	1, 394	3, 554	3, 675	702	1, 448	1, 724
Other wool wastes.....do.	341	2, 507	1, 360	122	763	521
Wool rags.....do.	465	6, 164	5, 715	158	1, 686	2, 021
Worsted fabrics weighing over 4 oz. per sq. yd.....1,000 sq. yd.	922	2, 790	2, 049	811	1, 915	1, 783
Woolen fabrics except billiard cloth, weighing over 4 oz. per sq. yd.....do.	3, 725	6, 947	6, 445	3, 211	5, 394	5, 923
Wool hosiery.....1,000 doz. pr.	248	277	266	629	710	858
Wool knit or crochet wearing apparel, except hosiery or gloves.....1,000 lb.	124	142	146	822	897	1, 032
Wool clothing and wearing apparel, not knit.....do.	230	311	243	798	947	867
Woven fabrics of silk, exceeding 30 inches in width and valued over \$5.50 per pound.....1,000 lb.	1	60	46	10	467	434
Rayon filaments not exceeding 30 inches in length.....do.	12, 033	27, 602	6, 992	2, 438	5, 258	1, 277
Felt base floor coverings.....1,000 sq. yd.	1, 329	3, 649	2, 479	156	412	310
Tracing cloth.....do.	567	1, 105	1, 254	313	573	572
Other textile fibers and textile manufactures.....do.				4, 451	4, 913	4, 951
Wood and paper, total.....				1, 942	2, 190	2, 532
Wood furniture.....				206	221	176
Paper stock.....1,000 lb.	21, 168	22, 759	16, 280	616	611	749
Tissue and similar paper.....do.	531	920	952	282	451	483
Other wood and paper products.....				838	907	1, 124
Nonmetallic minerals, total.....				5, 041	5, 842	7, 071
Anthracite.....1,000 tons of 2,240 lb.	138	60	118	1, 176	475	952
Bituminous coal.....do.	(1)	52	7	1	316	27
China clay, or kaolin.....do.	73	101	94	731	993	868
Domestic or household table and kitchen china and porcelain, decorated, colored, etc.....1,000 doz.	31	65	98	273	359	588
Domestic or household table and kitchen earthenware.....do.	559	767	842	934	1, 208	1, 416
Diamonds, cut, but not set.....carats.	665	3, 284	8, 341	68	271	753
Diamonds, glaziers', engravers, etc.....do.	7, 111	118, 605	100, 152	22	104	75
Other nonmetallic mineral products.....				8, 688	22, 394	12, 620
Metals and manufactures, total.....				250	331	294
Card clothing wire.....1,000 sq. ft.	149	229	200	374	428	463
Needles, hand sewing or darning.....millions.	313	382	434	79	496	(1)
Aluminum scrap.....1,000 lb.	812	6, 950	(1)	3, 201	10, 856	4, 981
Tin (bars, blocks, pigs).....do.	7, 363	23, 963	10, 867	1, 940	4, 636	2, 374
Platinum (ore, grain, ingots).....oz. (troy)	69, 227	140, 163	66, 582	444	2, 090	1, 081
Palladium.....do.	26, 688	96, 368	49, 588	87	573	123
Rhodium.....do.	1, 613	4, 854	1, 536	306	410	468
Silver-plated ware, except cutlery and jewelry.....				2, 007	2, 574	2, 836
Other metals and manufactures.....				3, 267	3, 110	3, 320
Machinery and vehicles, total.....				594	896	829
Textile machinery and parts.....				361	197	366
Tobacco machinery and parts.....				248	77	
Tractors.....number.	501	148		211	152	125
Tractor parts.....				114	252	378
Passenger automobiles or bodies.....number.	58	122	234	1, 739	1, 536	1, 622
Other machinery and vehicles.....				5, 585	5, 277	5, 933
Chemicals and related products, total.....				3, 213	2, 576	3, 308
Dead or cresote oil.....1,000 gal.	28, 018	22, 555	33, 111	463	411	446
Cresylic acid.....do.	895	1, 058	1, 035	425	395	223
Nitrogenous fertilizer materials.....tons.	22, 808	22, 120	14, 898	1, 484	1, 895	1, 956
Other chemical products.....				17, 300	14, 798	15, 987
Miscellaneous articles, total.....				3, 962	2, 251	3, 351
Books and other printed matter.....				901	976	714
Books, maps, etc., 20 years old and publications of professional associations.....				831	816	782
Original paintings, drawings, and sketches.....				4, 904	2, 750	5, 026
Works of art, 100 years old.....						
Tobacco pipes, having bowls wholly or in chief value of brier-wood or root.....thousands.	593	625	645	253	274	294
Articles grown, produced or manufactured in United States, returned.....				4, 739	3, 882	2, 840
Household furniture, wearing apparel, tools of trade, etc., not merchandise.....				506	739	709
Other miscellaneous articles.....				2, 105	4, 086	2, 985

1 Loss than 500.

1 Includes carpet wool entered free of duty and some apparel wool.