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Report F. S. 42

November 11, 1929

FOREIGN TRADE OF THE UNITED STATES,
 ANNUAL, 1790-1929

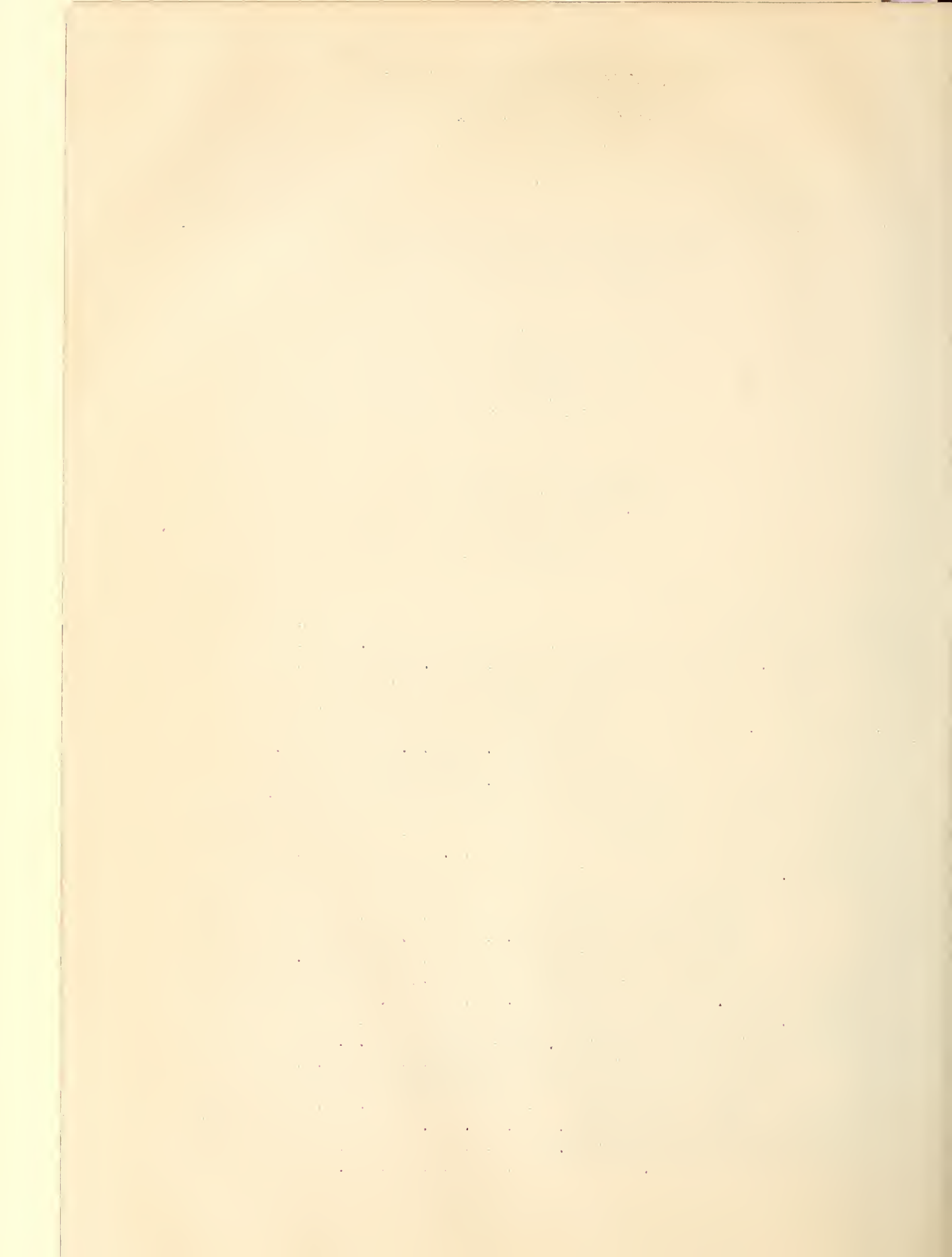
DAIRY CATTLE
 AND
 DAIRY PRODUCTS

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DAIRY PRODUCTS- ANALYSIS OF FOREIGN TRADE OF THE UNITED STATES, 1790-1929

Though the United States is the world's largest producer of dairy products most of the output is consumed at home, leaving only a small proportion to find its way into the channels of foreign trade. Earlier years show only a normal growth and it was not until the outbreak of the Civil War that total net exports were valued at more than \$2,033,000. With the development of the newer farm lands west of the Mississippi, the dairy industry began to share in the general expansion which had taken place in other lines of agriculture. Eliminating the years of the World War when exports were unusually large due to the demands of the United States and allied armies, net exports increased and reached their peak during the decade from 1875-1884, when their average value amounted to \$15,987,000, with the year 1881 reaching the record figure of \$21,769,000. But increase in production did not keep pace with domestic requirements so that subsequent years show a decided downward trend in exports accompanied by a marked advance in imports, so that for most normal years since 1907 imports have exceeded exports. Average net imports during 1910-14 amounted to \$7,613,000 as compared with \$12,452,000 during 1925-29 or an increase of 64 per cent.

BUTTER

Even in colonial days considerable quantities of butter were marketed abroad most of it going to British North America, the West Indies and countries to the south. The years which follow show a gradual gain in exports until they reached a peak in 1880 when 39,237,000 pounds were sent to foreign countries. The decline which set in soon afterward was more or less irregular but after 1907 turned abruptly downward. Imports which in the 60's had ranged from 2,194,000 pounds to 6,822,000 pounds dropped off until at the opening of the present century they had become almost negligible.

But prices in the United States began to advance and were frequently higher than in other world markets so that about 1910 larger quantities of butter began to be received from Denmark, Canada and New Zealand. By 1921, our export balance had entirely disappeared and since then we have usually failed to supply our own needs. New Zealand has supplanted Denmark as the principal source of these imports. During 1928 and 1929 nearly 50 per cent came from New Zealand, while Denmark supplied only 20 per cent.

CHEESE

As in the case of butter, cheese exports reached a high point during the period 1875-1884 when average net exports amounted to 115,018,000 pounds. The West Indies, Mexico and Central American countries are the principal outlets for our exported cheese. With the decline which set in about 1890 there was a noticeable gain in imports but the change to an import basis set in much earlier than it did for butter. During 1925-1929 average net imports amounted to 69,805,000 pounds as

compared with 44,184,000 pounds during 1910-1914 or an increase of 58 per cent. In recent years Italy has supplied more than 40 per cent of our imports, Switzerland about 24 per cent and France about 8 per cent. Imports consist mainly of types not made in the United States or of types in which production falls below domestic demands.

CASEIN OR LACTARINE

Official reports do not record any imports of casein prior to 1904, but since that time the increase has been rapid. Average net imports during 1925-1929 amounted to 24,844,000 pounds or two and a half times the quantity received during 1910-1914 when imports amounted to 9,097,000 pounds. At least 3/4 of our total imports come from Argentina with Canada and Germany supplying most of the remainder.

MILK, CONDENSED, EVAPORATED AND POWDERED

Prior to 1910 exports of condensed and evaporated milk were comparatively unimportant. Average net exports for 1925-1929 amounted to 124,768,000 pounds, more than 10 times the average exports during 1910-1914, but much under purchases by foreign countries during the abnormal years of the great conflict. About 2/3 of our total exports of canned milk go out as evaporated or unsweetened milk, the United Kingdom taking about 1/3 of the evaporated and the Philippines ranking as our second best market.

During the last 5 years, net exports of condensed milk have averaged 39,361,000 pounds as compared with 12,119,000 pounds during 1910-1914, or an increase of 225 per cent. Of this amount Cuba takes between 30 to 40 per cent and over 40 per cent finds its way to the Orient.

MILK AND CREAM, FRESH

Post-war years show increasing imports of fresh milk and cream, practically all of which comes from Canada. During 1925-1929 an average of 6,089,000 gallons of milk and nearly 4,566,000 gallons of cream were imported into this country annually, most of it coming across the Canadian border to the metropolitan centers of the east.

SHIPMENTS TO ALASKA, HAWAII AND PORTO RICO

In addition to our exports to foreign countries, the United States ships considerable quantities of these commodities to Alaska, Hawaii and Porto Rico. Trade with these possessions shows little fluctuation and a very gradual increase. Canned milk is the most important item. Alaska taking an average of 5,099,000 pounds during 1925-1929, Hawaii 5,957,000 pounds and Porto Rico 4,468,000 pounds.

Shipments of butter to these three possessions during 1925-1929 averaged over 3,293,000 pounds. Porto Rico took an average of 2,176,000 pounds of cheese but purchases by Alaska and Hawaii together, were only 758,000 pounds.

EXPLANATION OF TERMS

Domestic exports - Goods produced or manufactured in this country from either domestic or imported raw materials and which are shipped to foreign countries. The kinds, quantities and values of exported merchandise are ascertained from the shipper's export declarations filed by the exporters with the collector of customs at the port of exportation.

Include exports to the Philippine Islands and Virgin Islands of the United States. Since 1902, exclude shipments from continental United States to Alaska, Hawaii and Porto Rico.

1790 - 1802 - Includes reexports or exports of foreign merchandise.

Imports, general - Embrace articles entered at the customhouses for immediate consumption and imported articles entered for warehouse. Include imports from the Philippine Islands and Virgin Islands of the United States. Since 1902, exclude shipments to the United States from Alaska, Hawaii and Porto Rico.

Imports for consumption - Embrace articles entered for immediate consumption and imported articles withdrawn from warehouse for consumption. The statement of general imports and the statement of imports entered for consumption for any period will always differ to the extent that the value of entries for warehouse for the period differs from the value of withdrawals from warehouse for consumption. The term "entry for consumption" is the technical name of the import entry made at the customhouse and implies that the goods have been delivered into the custody of the importer and that the duties have been paid on the dutiable portion. Some of them may be afterward exported. Imports for consumption were first reported in 1867 and published in 1868.

Kind, quantity and value of imports - The kind, quantity and value of imported merchandise are ascertained from the entry filed by the importer at the customhouse.

The value of imported merchandise as shown in the statistical tables is the foreign value or the export value, whichever is higher; that is, the market value or the price at which the merchandise, at the time of exportation to the United States is offered for sale in the principal markets of the country from which exported, including the cost of containers or coverings and all expenses incident to placing the merchandise in condition ready for shipment to the United States.

Reexports or exports of foreign merchandise - Goods which have been imported into this country either for reexport or consumption and are afterward exported having undergone no change in form or condition or enhancement in value by application of labor in the United States.

1790-1802 - Combined with domestic exports.

Net exports = Domestic exports and reexports minus imports.

Net imports = Imports minus domestic exports and reexports.

Average export value per unit - These have been computed by dividing the total export value each year by the total quantity and are not to be regarded as a quotation of prices.

The value upon which a given average in this table was based is composed of items which represent shipments possibly of different grades of the articles mentioned from different parts of the United States and at different seasons of the year. The actual value of any one shipment included in this total is its value at the time and place of exportation.

Years - The years end September 30, 1790-1842; 1843 is for nine months, October 1, 1842 - June 30, 1843; and the years end June 30, 1844-1928.

Leaders - Indicate no information exists but do not necessarily signify that, there were no figures for that period as they may have been included with "all other" or with the "unenumerated."

Noncontiguous territory - In the statistics of foreign commerce of the United States, the Philippine Islands and Virgin Islands of the United States are treated as foreign countries.

The statistics of foreign commerce include the trade of the customs districts of Alaska, Hawaii and Porto Rico with foreign countries but since 1902 do not include the trade of these territories with the United States.

In 1903, the trade with Alaska, Hawaii and Porto Rico was for the first time fully and definitely recorded (see Commerce and Navigation of the United States, 1903, Vol. 1, page 31). Therefore separate tables have been compiled showing shipments from the United States to Alaska, Hawaii and Porto Rico, 1903-1928.

The collection of statistics of trade with all noncontiguous territory was authorized by an act of Congress, April 29, 1902.

SOURCES

- 1790-1813 - American State Papers, Commerce and Navigation, Class IV, Vol. VII.
- 1814-1820 - American State Papers, Commerce and Navigation, Class IV, Vol. II
- 1821-1917 - Commerce and Navigation of the United States.
- 1918 - Foreign Commerce and Navigation of the United States.
- 1919-1928 - Monthly Summary of Foreign Commerce of the United States, June issues, 1919-1926; January and June issues, 1927-1928, and official records of the Bureau of Foreign and Domestic Commerce.

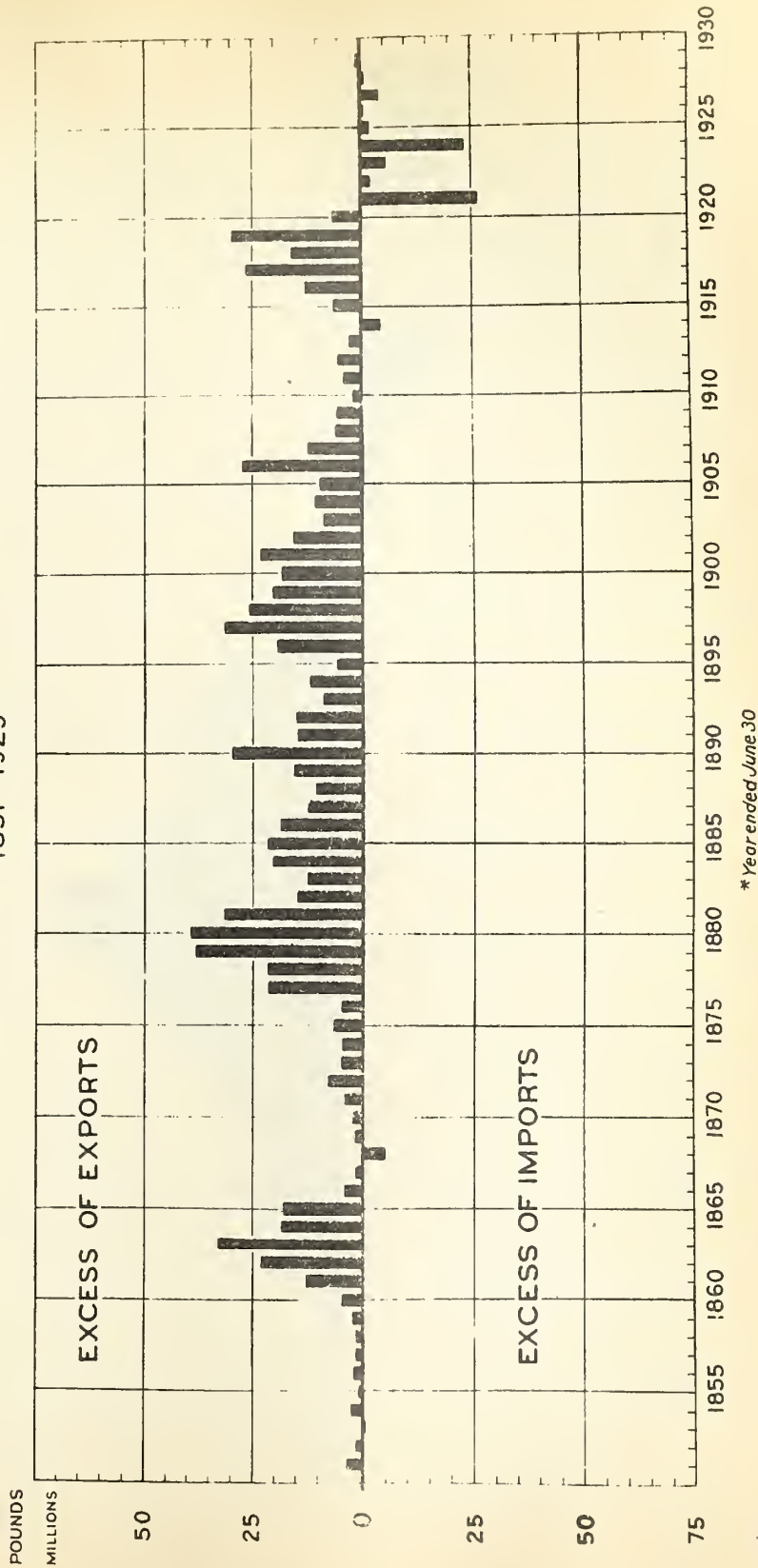
In addition to the regular trade tables also see:

- 1790-1802 - Exports include both foreign and domestic.
- 1793 - In addition to the General Statement of exports see Table A, Supplement to General Statement of Exports, page 295.
- 1794 - In addition to the General Statement of Exports, see Supplement to General Exports, page 313.
- 1824 - See table A, Imports from October 1, 1823-June 30, 1824, and table B, July 1-September 30, 1824.
- 1833 - See both free and dutiable under Table 1. Table on page 114 is a summary for certain commodities but is not supplemental to tables I and II.
- 1843 - Nine months only, September 1, 1842-June 30, 1843.
- 1847 - See tables 7 and 8 for imports from July 1-November 30, 1846 and tables 9 and 10 for imports from December 1, 1846-June 30, 1847. See tables 3 and 4 for reexports from July 1-November 30, 1846 and tables 5 and 6 for reexports from December 1, 1846-June 30, 1847.
- 1854-1866 - Imports from British North American Possessions under the Reciprocity Treaty with Great Britain. For complete compilation for years 1854-1866 see Senate Executive Document, No. 106, 53rd Congress, 2nd Session.
- 1861 - See tables 3 and 4 for exports of foreign merchandise under the act of March 3, 1857 and also tables 5 and 6 for exports of foreign merchandise under act of March 2, 1861. For imports under the act of March 3, 1857 see tables 7 and 8, and tables 9 and 10 for imports under the act of March 2, 1861. Figures under these two different acts should be added.
- 1860-1863 - Commerce and Navigation for 1863, pages 660-661 for revised import figures for these years. Read introduction, pages 641-643.

SOURCES - Continued

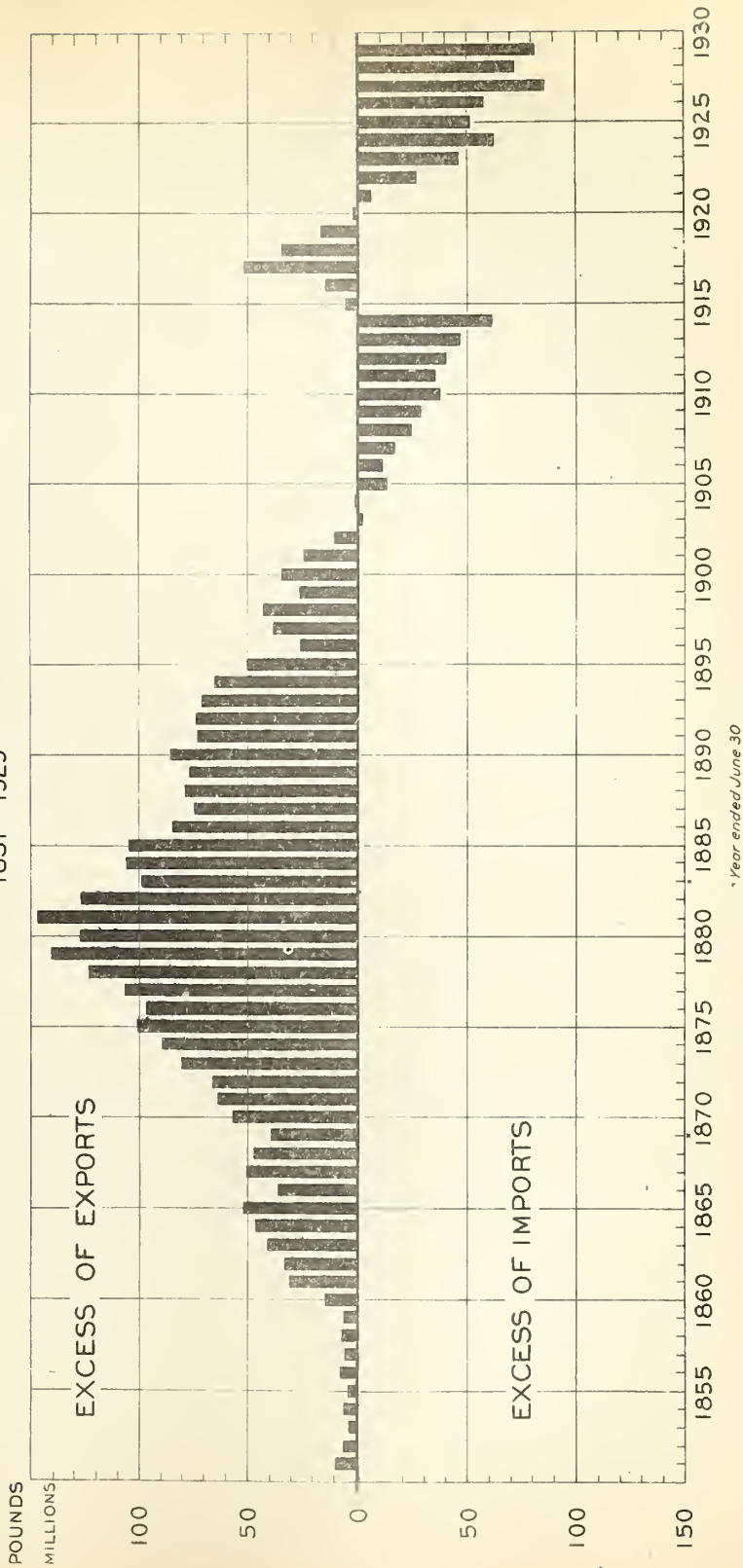
- 1865 - Commerce and Navigation of the United States, 1866, Tables 22, 23 and 24 for additional trade figures through New Orleans and San Francisco during the quarter ended December 31, 1864, March 31, and June 30, 1865, which were not included in the annual Report of Commerce and Navigation for year ending June 30, 1865 as they were not received in time for publication.
- 1866 - Commerce and Navigation of the United States, for 1867, Part II, Table 6, for imports through New Orleans and Paso del Norte during the three quarters ended December 31, 1865, March 31, 1866 and June 30, 1866 and through Puget Sound during the quarter ended June 30, 1866 which were not included in the annual Report of Commerce and Navigation for the year ended June 30, 1866 as they were received too late for publication.
- 1869-1893 - See also tables listing "All other articles" and "All other articles not enumerated."

BUTTER - EXCESS OF EXPORTS OR IMPORTS ANNUALLY 1851 - 1929 *





CHEESE - EXCESS OF EXPORTS OR IMPORTS, ANNUALLY
1851 - 1929 *



* Year ended June 30



Table 1.- DAIRY CATTLE, INSPECTED: Imports into the United States, 1928 and 1929

Month	Imported from Canada ^{1/}	
	Year ended June 30	
	1927-28	1928-29
	Number	Number
July	757	1,851
Aug	1,162	1,725
Sept	2,095	1,652
Oct	2,204	1,861
Nov	1,798	760
Dec	1,810	1,470
Jan	1,185	592
Feb	1,617	395
Mar	1,440	1,400
Apr	1,703	1,894
May	2,073	2,826
June	2,411	2,675
Total	20,255	19,599

Division of Statistical and Historical Research. Compiled from Inspection Records of the Bureau of Animal Industry.

^{1/} These figures also represent total imports, no dairy cattle being received from any other country.

THE HISTORY OF THE
CITY OF BOSTON

1630	1631	1632	1633	1634	1635	1636	1637	1638	1639	1640	1641	1642	1643	1644	1645	1646	1647	1648	1649	1650	1651	1652	1653	1654	1655	1656	1657	1658	1659	1660	1661	1662	1663	1664	1665	1666	1667	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715	1716	1717	1718	1719	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	1750	1751	1752	1753	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763	1764	1765	1766	1767	1768	1769	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	1780	1781	1782	1783	1784	1785	1786	1787	1788	1789	1790	1791	1792	1793	1794	1795	1796	1797	1798	1799	1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
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Table 2 .- BUTTER: Foreign trade of the United states, 1790-1929

Year ended September 30	Domestic exports	Year ended September 30	Domestic exports
	<u>Pounds</u>		<u>Pounds</u>
1790	469,224	1806	1,898,690
1791	933,520	1807	1,963,480
1792	658,616	1808	894,152
1793	514,640	1809	1,366,374
1794	2,171,232	1810	1,620,538
1795	1,589,784		
1796	2,554,885	1811	1,878,789
1797	1,255,435	1812	1,614,112
1798	1,313,563	1813	419,395
1799	1,314,502	1814	185,100
1800	1,822,341	1815	844,029
1801	2,830,016	1816	676,195
1802	2,361,576	1817	670,387
1803	2,489,954	1818	655,547
1804	2,476,550	1819	911,621
1805	1,656,724	1820	1,463,275

Year ended Sept 30	Quantity				Value	
	Domestic exports	Imports	Reexports	Net exports	Imports	Reexports
	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Dollars</u>	<u>Dollars</u>
1821	1,069,024	--	--	1,069,024	--	--
1822	1,149,783	--	--	1,149,783	--	--
1823	1,171,701	--	--	1,171,701	--	--
1824	1,386,232	155	--	1,386,077	17	--
1825	1,442,197	3,314	--	1,438,883	392	--
1826	1,176,579	3,479	200	1,173,300	445	46
1827	1,148,480	1,754	--	1,146,726	283	--
1828	1,184,329	1,176	--	1,183,153	83	--
1829	969,137	1,994	--	967,143	299	--
1830	899,396	5,898	1,860	895,358	652	180
1831	1,728,212	746	--	1,727,466	104	--
1832	1,501,686	3,666	1,500	1,499,620	592	625
1833	1,346,364	2,758	--	1,343,606	381	--
1834	1,084,960	4,072	--	1,080,888	485	--
1835	684,624	3,077	--	681,547	425	--

Continued -

Table 2 .- BUTTER: Foreign trade of the United States, 1790-1929,
Continued

Year ended September 30	Quantity			
	Domestic exports	Imports	Reexports	Net exports
	Pounds	Pounds	Pounds	Pounds
1836	361,395	168,013	5,628	199,010
1837	231,939	78,689	2,262	205,512
1838	495,108	13,579	---	481,529
1839	424,609	117,120	1,875	309,364
1840	1,177,639	25,260	---	1,152,379
1841	3,785,993	8,525	486	3,777,954
1842	2,055,133	5,740	---	2,049,393
Year ended June 30				
1843 (9 mo.)	3,408,247	4,552	---	3,403,695
1844	3,251,952	1,815	---	3,250,137
1845	3,587,489	3,278	480	3,584,691
1846	3,436,660	9,065	---	3,427,595
1847	4,214,433	16,221	---	4,198,212
1848	2,751,086	104,193	---	2,646,893
1849	3,406,242	412,598	---	2,993,644
1850	3,876,175	628,580	314,826	3,562,421
1851	3,994,542	479,180	60,602	3,575,964
1852	2,222,264	963,499	2,557	1,261,322
1853	2,658,911	2,830,526	486,223	514,608
1854	3,774,634	1,377,765	313,447	2,710,316
1855	2,315,249	1,649,695	605,211	1,270,765
1856	2,936,491	1,241,869	19,358	1,713,980
1857	3,141,592	2,034,323	153,511	1,260,780
1858	3,082,117	1,853,644	19,050	1,247,523
1859	4,572,065	2,580,312	1,000	1,992,753
1860	7,640,914	3,278,967	19,310	4,372,257
1861	15,531,381	2,676,850	7,125	12,861,656
1862	26,691,247	3,608,961	---	23,082,286
1863	35,172,415	2,193,950	---	32,978,465
1864	20,895,435	2,567,402	1,173,700	19,501,733
1865	21,559,892	3,545,348	---	18,014,544
1866	3,806,835	---	509	3,807,335
1867	4,912,355	5,694,257	1,747,287	2,965,385
1868	2,071,873	6,821,693	13,521	1/ 4,736,299
1869	1,324,332	3,684,417	---	1/ 2,360,085
1870	2,019,288	4,089,098	---	1/ 2,069,810

Table 2 .- BUTTER: Foreign trade of the United States, 1790-1929,
Continued

Year ended September 30	Value					Av. export value per lb. Cents
	Domestic exports Dollars	Imports Dollars	Reexports Dollars	Net exports Dollars		
1836	---	20,670	969	---		
1837	---	12,162	209	---		
1838	---	1,688	---	---		
1839	---	17,514	500	---		
1840	---	3,763	---	---		
1841	---	992	63	---		
1842	---	856	---	---		
Year ended June 30						
1843 (9 mo.)	---	568	---	---		
1844	---	164	---	---		
1845	---	231	60	---		
1846	---	1,003	---	---		
1847	---	1,610	---	---		
1848	---	9,179	---	---		
1849	---	29,804	---	---		
1850	---	53,328	6,509	---		
1851	---	37,536	7,661	---		
1852	---	79,833	320	---		
1853	---	330,323	98,952	---		
1854	---	164,589	58,976	---		
1855	418,723	126,175	103,072	395,620	18.1	
1856	580,286	231,864	2,747	351,169	19.8	
1857	593,084	363,044	29,014	259,054	18.9	
1858	541,863	285,480	2,860	259,243	17.6	
1859	750,911	379,157	400	372,154	16.4	
1860	1,144,321	506,185	1,282	639,418	15.0	
1861	2,355,985	374,823	1,870	1,983,032	15.2	
1862	4,164,344	455,161	---	3,729,183	15.6	
1863	6,733,743	327,348	---	6,406,395	19.1	
1864	6,140,031	469,653	278,940	5,949,318	29.4	
1865	7,292,715	668,959	---	6,623,756	33.8	
1866	1,267,851	1,948,182	200	1/ 680,131	33.3	
1867	1,184,367	653,150	484,135	1,015,352	24.1	
1868	582,745	1,214,392	3,217	1/ 628,430	28.1	
1869	484,094	841,192	---	1/ 357,098	36.6	
1870	592,229	832,829	---	1/ 240,600	29.3	

Table 2 .- BUTTER: Foreign trade of the United States, 1790-1929,
Continued

Year ended June 30	Quantity			
	Domestic exports	Imports	Reexports	Net exports
	Pounds	Pounds	Pounds	Pounds
1871	3,965,043	4,843,012	---	1/ 877,969
1872	7,746,261	2,853,930	---	4,892,331
1873	4,518,844	4,178,224	---	340,620
1874	4,367,983	2,922,620	---	1,445,363
1875	6,360,827	1,199,620	---	5,161,207
1876	4,644,894	401,332	---	4,243,562
1877	21,527,242	82,132	---	21,445,110
1878	21,837,117	915,634	---	20,921,483
1879	38,248,016	133,353	---	38,114,663
1880	59,236,658	487,121	---	58,749,537
1881	31,560,500	237,679	---	31,322,821
1882	14,794,305	2,517,187	---	12,277,118
1883	12,348,641	1,156,027	---	11,192,614
1884	20,627,374	373,844	---	20,253,530
1885	21,683,148	187,337	---	21,495,811
1886	18,953,990	178,712	---	18,775,278
1887	12,531,171	236,100	221	12,295,292
1888	10,455,651	143,215	---	10,312,436
1889	15,504,978	178,851	4,603	15,330,730
1890	29,748,042	75,521	566	29,673,087
1891	15,187,114	380,728	31,378	14,837,764
1892	15,047,246	114,137	2,565	14,935,674
1893	8,920,107	73,423	995	8,847,679
1894	11,812,092	144,346	1,168	11,668,914
1895	5,598,812	72,148	1,092	5,527,756
1896	19,373,913	52,067	1,389	19,323,235
1897	31,345,224	37,963	61,997	31,369,258
1898	25,690,025	31,984	3,399	25,661,440
1899	20,247,907	23,700	2,302	20,226,599
1900	18,266,371	49,791	4,814	18,221,594
1901	23,243,526	93,669	5,610	23,155,467
1902	16,002,169	453,978	6,444	15,554,635
1903	8,896,166	207,007	2,677	8,691,836
1904	10,717,824	154,457	2,657	10,566,024
1905	10,071,487	593,104	16,113	9,494,496

Continued -

Table 2 .- BUTTER: Foreign trade of the United States, 1790-1929,
Continued

Year ended June 30	Value					Av. export value per lb.
	Domestic exports	Imports	Reexports	Net exports		
	Dollars	Dollars	Dollars	Dollars	Cents	
1871	853,096	1,091,375	---	1/	238,279	21.5
1872	1,498,812	573,519	---		925,293	19.3
1873	952,919	790,743	---		162,176	21.1
1874	1,092,381	708,111	---		384,270	25.0
1875	1,506,996	319,471	---		1,187,525	23.7
1876	1,109,496	81,484	---		1,028,012	23.9
1877	4,424,616	17,231	---		4,407,385	20.6
1878	3,931,822	172,793	---		3,759,029	18.0
1879	5,421,205	18,331	---		5,402,824	14.2
1880	6,690,687	95,122	---		6,595,565	17.1
1881	6,256,024	45,188	---		6,210,836	19.8
1882	2,864,570	523,406	---		2,341,164	19.4
1883	2,290,665	251,207	---		2,039,458	18.6
1884	3,750,771	77,109	---		3,673,662	18.2
1885	3,643,646	34,961	---		3,608,685	16.8
1886	2,958,457	28,421	---		2,930,036	15.6
1887	1,983,698	38,125	44		1,945,617	15.8
1888	1,884,908	26,429	---		1,858,479	18.0
1889	2,568,765	24,577	503		2,544,691	16.6
1890	4,187,489	13,679	148		4,175,958	14.1
1891	2,197,106	58,541	4,775		2,143,340	14.5
1892	2,445,378	16,549	541		2,429,870	16.3
1893	1,672,690	13,479	274		1,659,485	18.8
1894	2,077,608	23,356	430		2,054,682	17.6
1895	915,533	12,930	223		902,826	16.4
1896	2,937,203	8,533	332		2,929,002	15.2
1897	4,493,364	6,077	8,512		4,495,709	14.3
1898	3,864,765	5,474	767		3,860,058	15.0
1899	3,263,951	3,962	500		3,260,489	16.1
1900	3,143,509	9,769	1,138		3,134,878	17.2
1901	4,014,905	19,441	1,095		3,996,559	17.3
1902	2,835,609	80,725	1,456		2,806,340	18.0
1903	1,604,327	51,564	554		1,553,317	18.0
1904	1,768,184	54,764	527		1,733,947	16.5
1905	1,648,281	124,136	1,935		1,526,080	16.4

Continued -

Table 2 .- BUTTER: Foreign trade of the United States, 1790-1929, Continued

Year ended June 30	Quantity			
	Domestic exports	Imports	Reexports	Net exports
	Pounds	Pounds	Pounds	Pounds
1906	27,360,537	196,642	1,130	27,165,025
1907	12,544,777	441,755	2,059	12,105,081
1908	6,463,061	780,608	2,357	5,684,810
1909	5,981,265	646,320	13,046	5,347,991
1910	3,140,545	1,360,245	10,194	1,790,494
1911	4,877,797	1,007,826	9,135	3,879,106
1912	6,092,235	1,025,668	40,151	5,106,718
1913	3,585,600	1,162,253	3,432	2,426,779
1914	3,693,597	7,842,022	51,935	1/ 4,096,490
1915	9,850,704	3,828,227	148,696	6,171,173
1916	13,487,481	712,998	21,265	12,795,748
1917	26,835,092	523,573	2,610	26,314,129
1918	17,735,966	1,805,925	218	15,930,259
1919	33,739,960	4,131,469	3,476	29,611,967
1920	27,155,834	20,770,959	101,697	6,486,572
1921	7,829,255	34,343,653	1,038,607	1/25,475,791
1922	7,511,997	9,551,292	128,308	1/ 1,910,987
1923	9,409,837	15,772,285	961,541	1/ 5,400,907
1924	5,425,299	29,465,824	473,805	1/23,566,720
1925	8,383,782	7,189,176	909,353	2,103,959
1926	5,279,835	6,440,448	651,125	1/ 509,488
1927	5,048,016	10,710,135	260,032	1/ 5,402,087
1928	3,965,494	4,954,824	442,623	1/ 546,707
1929	3,773,358	3,298,362	189,361	669,357
1930				

Continued -

Table 2 .- BUTTER: Foreign trade of the United States, 1790-1929, Continued

Year ended June 30	Value					Average export value per pound
	Domestic exports	Imports	Reexports	Net exports		
	Dollars	Dollars	Dollars	Dollars	Cents	
1906	4,922,913	57,955	283	4,865,241	18.0	
1907	2,429,489	117,835	499	2,312,153	19.4	
1908	1,407,962	182,897	489	1,225,554	21.8	
1909	1,268,210	141,917	3,525	1,129,618	21.2	
1910	785,771	298,023	2,551	490,299	25.0	
1911	1,059,432	247,961	2,263	813,734	21.7	
1912	1,468,432	237,154	6,953	1,238,231	24.1	
1913	872,804	304,090	979	569,693	24.3	
1914	877,453	1,753,461	11,835	1/ 364,173	23.8	
1915	2,392,480	977,262	38,788	1,454,006	24.3	
1916	3,590,105	212,370	6,391	3,384,126	26.6	
1917	8,749,170	192,767	716	8,557,119	32.6	
1918	6,852,727	619,303	92	6,233,516	38.6	
1919	15,843,522	1,869,132	1,826	13,976,216	47.0	
1920	15,491,682	10,916,770	54,744	4,629,656	57.0	
1921	3,594,487	15,912,778	398,275	1/ 11,920,016	45.9	
1922	2,869,592	3,257,496	42,528	1/ 345,378	33.2	
1923	3,705,675	5,821,328	345,428	1/ 1,770,225	39.4	
1924	2,471,499	10,740,280	146,647	1/ 8,122,134	45.6	
1925	3,427,880	2,560,168	297,049	1,164,761	40.9	
1926	2,458,283	2,359,581	212,085	310,787	46.6	
1927	2,349,234	3,620,360	96,958	1/ 1,174,168	46.5	
1928	1,830,733	1,724,894	149,376	255,220	46.2	
1929	1,812,713	1,238,057	71,583	646,239	48.0	
1930						

Compiled from American State Papers, 1790-1820; Commerce and Navigation of the United States, 1821-1917; Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, June issues, 1919-1926, January and June issues, 1927-1929 and official records of the Bureau of Foreign and Domestic Commerce.

Value of exports combined with the value of cheese prior to 1854. Reported in firkins 1790-1795 in the original returns and converted to pounds on the basis that one firkin weighs 56 pounds. Imports not reported prior to 1855. General imports 1824-1868 and 1884-1929; imports for consumption 1869-1883. Reexports not reported prior to 1926.

1/ Net imports.



TABLE 3.- Cheese: Foreign trade of the United States
1790 1829

Year ended September 30	Quantity			Value
	Domestic exports	Imports	Net exports	Domestic exports
	Pounds	Pounds	Pounds	Dollars
1790	144,734	94,814	49,920	57,417
1791	120,901	1/ 96,354	24,547	100,148
1792	125,925	2/ 145,478	3/ 19,553	--
1793	146,269	2/ 119,636	26,633	--
1794	601,954	2/ 249,761	352,193	--
1795	2,343,093	312,612	2,030,481	--
1796	1,794,536	477,411	1,317,125	--
1797	1,256,109	394,030	862,079	--
1798	1,183,234	481,228	702,006	--
1799	1,164,590	343,950	820,640	--
1800	913,843	352,061	561,782	--
1801	1,674,834	621,869	1,052,965	--
1802	1,332,224	637,645	694,579	--
1803	1,190,867	132,503	1,058,364	585,000
1804	1,299,872	155,654	1,144,218	490,000
1805	843,005	513,652	329,353	415,000
1806	683,163	512,803	170,360	481,000
1807	879,697	1,029,642	3/ 149,945	490,000
1808	316,876	198,914	117,962	196,000
1809	588,907	12,002	576,905	264,000
1810	741,878	27,821	714,057	318,000
1811	944,116	39,617	904,499	395,000
1812	707,787	16,062	691,725	329,000
1813	276,552	22,064	254,488	95,000
1814	184,827	27,119	157,708	59,000
1815	468,609	43,796	424,813	242,000
1816	678,064	156,113	521,951	223,000
1817	394,903	270,444	124,459	213,424
1818	536,097	424,695	111,402	195,441
1819	1,148,380	118,565	1,029,815	297,162
1820	828,434	--	328,434	302,334

Continued

TABLE 3 .- Cheese: Foreign trade of the United States,
1790-1929, Continued

Year ended September 30	Quantity			
	Domestic exports	Imports	Reexports	Net exports
	Pounds	Pounds	Pounds	Pounds
1821	766,431	89,312	18,078	695,197
1822	722,548	50,546	620	672,622
1823	591,689	86,825	7,123	511,987
1824	933,158	44,455	13,467	902,170
1825	1,230,104	29,067	867	1,201,904
1826	735,399	42,662	6,811	699,548
1827	641,385	39,161	7,075	609,299
1828	688,548	101,306	47,567	634,809
1829	916,695	177,536	52,776	791,935
1830	688,241	81,440	51,738	658,539
1831	1,131,817	59,739	27,562	1,099,640
1832	1,391,853	198,709	140,198	1,333,342
1833	1,213,092	237,315	111,021	1,086,798
1834	819,567	193,213	99,943	726,297
1835	887,000	144,475	46,387	788,912
1836	486,234	191,602	63,156	357,788
1837	411,338	194,165	55,117	272,290
1838	664,660	123,944	34,309	575,025
1839	519,017	152,401	15,443	382,059
1840	723,217	201,026	56,282	578,473
1841	1,748,471	112,540	24,945	1,660,876
1842	2,456,607	77,124	5,035	2,384,518
Year ended June 30				
1843(9 months)	3,440,144	30,033	5,586	3,415,697
1844	7,343,145	56,985	384	7,286,544
1845	7,941,187	65,109	9,713	7,885,791
1846	8,676,390	57,436	2,087	8,620,041
1847	15,637,600	81,676	-	15,555,924
1848	12,913,305	139,498	1,480	12,775,287
1849	17,433,682	250,466	13,799	17,197,015
1850	13,020,817	333,985	760	12,687,592
1851	10,361,189	603,398	3,452	9,761,243
1852	6,650,420	514,337	11,177	6,147,260
1853	3,763,932	874,949	3,943	2,892,931
1854	7,003,974	969,417	18,906	6,053,463
1855	4,846,568	1,526,942	113,019	3,432,645

Continued

TABLE 3 .- Cheese: Foreign trade of the United States,
1790 - 1929, Continued

Year ended September 30	Value				
	Domestic exports	Imports	Reexports	Net exports	Average ex- port value per pound
	Dollars	Dollars	Dollars	Dollars	Cents
1821	190,287	-	-	190,287	24.8
1822	221,041	-	-	221,041	30.6
1823	192,778	-	-	192,778	32.6
1824	204,205	-	-	204,205	21.9
1825	247,787	4,683	240	243,344	20.1
1826	207,765	6,670	1,024	202,119	28.3
1827	184,049	5,030	890	179,909	28.7
1828	176,654	11,284	6,878	171,948	25.6
1829	176,205	17,177	7,569	166,597	19.2
1830	142,370	8,898	8,027	141,499	20.7
1831	264,796	7,277	3,897	261,416	23.4
1832	290,820	20,073	17,752	268,499	20.9
1833	256,452	23,832	15,945	250,565	21.3
1834	190,099	22,234	13,283	181,148	23.2
1835	164,209	17,203	6,431	154,037	18.6
1836	114,033	23,796	8,948	99,185	23.5
1837	96,176	22,885	7,017	80,303	23.4
1838	148,191	14,692	4,303	137,802	22.3
1839	127,550	21,147	3,036	109,439	24.6
1840	210,749	23,329	5,840	193,360	22.1
1841	504,315	14,312	4,443	494,451	23.9
1842	388,185	9,071	692	379,806	15.8
Year ended June 30					
1843 (9 mos.)	508,968	3,850	506	505,624	14.8
1844	758,829	7,636	75	751,268	10.3
1845	878,865	8,841	1,653	871,692	11.1
1846	1,563,087	7,051	239	1,556,275	18.0
1847	1,741,770	9,610	-	1,732,160	11.1
1848	1,361,668	14,843	300	1,347,125	10.5
1849	1,654,157	22,895	1,711	1,632,973	9.5
1850	1,215,463	32,559	420	1,183,324	9.3
1851	1,124,652	34,352	521	1,040,321	10.9
1852	779,391	44,859	2,279	736,811	11.7
1853	862,343	70,528	254	792,669	22.9
1854	1,258,393	93,152	3,278	1,168,519	18.0
1855	514,034	146,269	11,592	379,357	10.6

Continued

TABLE 3.- Cheese: Foreign trade of the United States, 1790-1929, Continued

Year ended June 30	Quantity			
	Domestic exports	Imports	Reexports	Net exports
	Pounds	Pounds	Pounds	Pounds
1856	8,737,029	1,384,272	13,900	7,366,657
1857	6,453,072	1,400,252	6,067	5,058,887
1858	8,098,527	1,589,066	5,235	6,514,696
1859	7,103,323	1,409,420	9,852	5,703,755
1860	15,515,799	1,401,161	9,031	14,123,669
1861	32,361,428	1,090,835	8,383	31,278,976
1862	34,052,678	594,622	--	33,457,856
1863	42,045,054	545,966	--	41,499,088
1864	47,751,329	836,127	398,440	47,313,642
1865	53,154,318	985,362	--	52,168,956
1866	36,411,985	4/ 2,349,979	38,169	34,100,175
1867	52,352,127	1,733,657	185,422	50,798,892
1868	51,097,203	2,997,944	666,668	48,765,927
1869	39,960,367	1,962,196	--	37,998,171
1870	57,296,327	2,289,258	--	55,007,069
1871	63,698,867	2,513,252	--	61,185,615
1872	66,204,025	3,077,726	--	63,126,299
1873	80,366,540	3,440,436	--	76,926,104
1874	90,611,077	2,888,886	--	87,724,191
1875	101,010,853	3,120,112	--	97,890,741
1876	97,676,264	2,994,726	--	94,681,538
1877	107,364,666	2,719,452	--	104,645,214
1878	123,785,736	2,196,691	--	121,587,045
1879	141,654,474	2,618,774	--	139,035,700
1880	127,553,907	2,737,187	--	124,816,720
1881	147,995,614	3,655,370	--	144,340,244
1882	127,989,782	4,741,312	--	123,248,470
1883	99,220,467	5,984,836	--	93,235,631
1884	113,869,575	6,243,014	74,501	106,701,062
1885	111,992,990	6,247,560	98,898	105,844,328
1886	91,877,235	6,309,124	43,575	85,611,636
1887	81,255,994	6,592,192	61,233	74,725,035
1888	88,008,458	8,750,185	45,782	79,304,055
1889	84,999,828	8,207,026	66,505	76,859,307
1890	95,376,053	9,263,573	96,358	86,208,838

Continued

TABLE 3.- Cheese: Foreign trade of the United States,
1790-1929, Continued

Year ended June 30	Value					Average ex- port value per pound
	Domestic exports	Imports	Reexports	Net exports		
	Dollars	Dollars	Dollars	Dollars	Cents	
1856	887,705	141,169	2,846	749,382	10.2	
1857	647,423	143,821	1,390	504,992	10.0	
1858	731,910	152,272	903	580,541	9.0	
1859	649,302	155,685	1,822	495,439	9.1	
1860	1,565,630	174,503	2,151	1,393,278	10.1	
1861	3,321,631	140,599	1,239	3,182,271	10.3	
1862	2,715,892	64,896	2,590	2,653,586	8.0	
1863	4,216,804	67,560	--	4,149,244	10.0	
1864	5,633,007	100,424	60,331	5,597,914	11.8	
1865	11,697,746	112,597	--	11,585,149	22.0	
1866	6,036,823 ^{4/}	318,322	8,316	5,727,322	16.6	
1867	7,893,535	229,698	32,961	7,696,798	15.1	
1868	7,010,424	347,102	63,126	6,726,448	13.7	
1869	6,437,866	283,613	--	6,154,253	16.1	
1870	8,881,934	337,495	--	8,544,439	15.5	
1871	8,752,990	376,395	--	8,376,595	13.7	
1872	7,752,918	476,816	--	7,276,302	11.7	
1873	10,498,010	580,882	--	9,917,128	13.1	
1874	11,898,995	524,004	--	11,374,991	13.1	
1875	13,659,603	518,537	--	13,141,066	13.5	
1876	12,270,083	536,217	--	11,733,866	12.6	
1877	12,700,627	464,001	--	12,236,626	11.8	
1878	14,103,529	397,204	--	13,706,325	11.4	
1879	12,579,968	433,006	--	12,146,962	8.9	
1880	12,171,720	443,453	--	11,728,267	9.5	
1881	16,380,248	622,879	--	15,757,369	11.1	
1882	14,058,975	754,662	--	13,304,313	11.0	
1883	11,134,526	939,170	--	10,195,356	11.2	
1884	11,663,713	961,582	11,394	10,713,525	10.3	
1885	10,444,409	964,587	13,798	9,493,620	9.3	
1886	7,662,145	855,570	6,539	6,813,114	8.3	
1887	7,594,633	874,261	9,567	6,729,939	9.3	
1888	8,736,304	1,214,936	7,715	7,529,083	9.9	
1889	7,839,671	1,135,184	10,917	6,765,404	9.3	
1890	8,591,042	1,295,506	14,830	7,310,366	9.0	

Continued

TABLE 3 .- Cheese: Foreign trade of the United States,
1790-1929, Continued

Year ended June 30	Quantity			
	Domestic exports	Imports	Reexports	Net exports
	Pounds	Pounds	Pounds	Pounds
1891	82,133,876	8,863,640	89,695	73,359,931
1892	82,100,221	8,305,288	93,834	73,888,767
1893	81,350,923	10,195,924	119,288	71,274,287
1894	73,852,134	8,742,851	84,740	65,194,023
1895	60,448,421	10,276,293	92,194	50,264,322
1896	36,777,291	10,728,397	96,044	26,144,938
1897	50,944,617	12,319,122	98,189	38,723,684
1898	53,167,280	10,012,188	96,393	43,251,485
1899	38,198,753	11,826,175	279,945	26,652,523
1900	48,419,353	13,455,990	208,276	35,171,639
1901	39,313,517	15,329,099	180,236	24,664,654
1902	27,203,184	17,067,714	402,733	10,538,203
1903	18,987,178	20,671,384	186,150	3/ 1,498,056
1904	23,335,172	22,707,103	135,150	763,219
1905	10,134,424	23,095,705	113,770	3/ 12,847,511
1906	16,562,451	27,286,866	139,982	3/ 10,584,433
1907	17,285,230	33,848,766	168,109	3/ 16,395,427
1908	8,439,031	32,530,830	187,886	3/ 23,903,913
1909	6,822,842	35,548,143	197,482	3/ 28,527,819
1910	2,846,709	40,817,524	138,754	3/ 37,832,061
1911	10,366,605	45,568,797	106,178	3/ 35,096,014
1912	6,337,559	46,542,007	104,980	3/ 40,099,468
1913	2,599,058	49,387,944	101,914	3/ 46,686,972
1914	2,427,577	63,784,313	152,244	3/ 61,204,492
1915	55,362,917	50,138,520	294,976	5,519,373
1916	44,394,301	30,087,999	267,201	14,573,503
1917	66,050,013	14,481,514	169,976	51,738,475
1918	44,303,076	9,839,305	122,187	34,585,958
1919	18,791,553	2,442,306	30,845	16,380,092
1920	19,378,158	17,913,682	3,064,316	4,528,792
1921	10,825,603	16,584,678	215,428	3/ 5,543,647
1922	7,471,452	34,270,604	153,634	3/ 26,645,518
1923	8,446,321	54,555,270	240,526	3/ 45,868,423
1924	3,938,311	66,596,766	160,427	3/ 62,498,028
1925	9,432,000	61,489,423	485,283	3/ 51,572,140

Continued

TABLE 33.- Cheese: Foreign trade of the United States, 1790-1929, Continued

Year ended June 30	Value					Average ex- port value per pound Cents
	Domestic exports	Imports	Reexports	Net exports		
	Dollars	Dollars	Dollars	Dollars		
1891	7,405,376	1,358,752	13,380	6,060,504	9.0	
1892	7,676,657	1,238,166	14,026	6,452,517	9.4	
1893	7,624,648	1,425,927	16,604	6,215,325	9.4	
1894	7,180,331	1,247,198	12,214	5,945,347	9.7	
1895	5,497,539	1,450,657	13,577	4,060,459	9.1	
1896	3,091,914	1,491,338	13,383	1,613,959	8.4	
1897	4,636,063	1,668,796	13,812	2,981,079	9.1	
1898	4,559,324	1,343,173	13,764	3,229,915	8.6	
1899	3,316,049	1,563,128	31,385	1,734,306	8.7	
1900	4,943,609	1,761,613	26,661	3,208,657	10.2	
1901	3,950,999	2,120,293	22,182	1,852,888	9.9	
1902	2,745,597	2,551,366	47,146	241,377	10.1	
1903	2,250,229	3,183,224	29,171 ^{3/4}	905,824	11.9	
1904	2,452,239	3,284,811	20,283 ^{3/4}	212,289	10.5	
1905	1,084,044	3,379,600	16,902 ^{3/2}	278,654	10.7	
1906	1,940,620	4,303,830	22,715 ^{3/2}	2,340,495	11.7	
1907	2,012,626	5,704,012	30,216 ^{3/5}	661,170	11.6	
1908	1,092,053	5,586,706	35,030 ^{3/4}	459,623	12.9	
1909	857,091	5,866,154	36,570 ^{3/4}	972,493	12.6	
1910	441,017	7,053,570	26,088 ^{3/6}	586,465	15.5	
1911	1,288,279	7,920,244	17,717 ^{3/6}	614,248	12.4	
1912	893,035	8,807,249	18,600 ^{3/7}	890,614	14.2	
1913	441,186	9,185,184	18,824 ^{3/8}	725,174	17.0	
1914	414,124	11,010,693	27,369 ^{3/10}	569,200	17.1	
1915	8,463,174	9,370,048	55,263 ^{3/1}	351,611	15.3	
1916	7,430,039	7,058,420	60,139	431,808	16.7	
1917	15,240,033	4,465,633	55,718	10,830,118	23.1	
1918	10,785,153	4,089,027	65,873	6,761,999	24.3	
1919	5,733,029	1,099,284	21,764	4,655,509	30.5	
1920	6,388,178	6,180,972	894,804	1,102,010	33.0	
1921	2,890,223	5,690,874	94,485 ^{3/2}	2,706,166	26.7	
1922	1,710,963	10,315,835	60,671 ^{3/9}	9,044,201	22.9	
1923	2,169,970	17,312,840	75,008 ^{3/15}	15,067,862	25.7	
1924	1,037,608	21,066,336	50,955 ^{3/19}	19,927,773	27.6	
1925	2,414,428	17,216,499	122,689 ^{3/14}	14,679,382	25.6	

Continued

Table 3 .--Cheese: Foreign Trade of the United States,
1790-1929 - Continued

Year ended June 30	Quantity				
	Domestic exports	Imports	Reexports	Net exports	
	Pounds	Pounds	Pounds	Pounds	
1926	4,094,063	62,412,016	292,168	<u>3/</u>	58,025,785
1927	3,772,961	69,781,988	399,301	<u>3/</u>	85,609,726
1928	2,872,682	75,423,343	395,230	<u>3/</u>	72,155,431
1929	2,571,963	84,606,014	373,430	<u>3/</u>	81,660,621
Value					
	Domestic exports	Imports	Reexports	Net exports	Average ex- port value per pound
	Dollars	Dollars	Dollars	Dollars	Cents
1926	1,156,223	17,393,645	77,245	<u>3/</u> 16,160,177	28.2
1927	1,102,632	25,385,022	117,425	<u>3/</u> 24,164,965	29.2
1928	889,607	22,896,420	120,276	<u>3/</u> 21,886,537	31.0
1929	751,884	25,284,081	100,663	<u>3/</u> 24,431,534	29.2

Compiled from American State Papers, 1790-1820, Commerce and Navigation of the United States, 1821-1917; Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, June issues, 1919-1926, January and June issues, 1927-1929 and official records of the Bureau of Foreign and Domestic Commerce.

Value of domestic exports not reported 1792-1802; values from 1803-1816 are estimates and taken from Pitkins Statistics of the United States, edition of 1835, page 106. Includes reexports of 1790-1802. Includes the value of butter, 1825-1854. Value of imports not reported 1790 and 1792-1824. Quantity of reexports not reported prior to 1821 and value not reported prior to 1824.

1/ Value reported as \$7,708.

2/ Year ended December 31.

3/ Net imports.

4/ Estimated. Imports as shown in the original returns were as follows: dutiable 1,425,012 pounds valued at \$192,813; through New Orleans and Paso del Norte 121,523 pounds, valued at \$17,044, imports from Canada under the Reciprocity Treaty with Great Britain, valued at \$108,465. Based on an average import value of 13.5 cents per pound for dutiable cheese, the quantity imported from Canada was estimated as 803,444 pounds.

Table 4.- Milk, condensed: Foreign trade of the United States, 1871-1929

Year ended June 30	Imports	Year ended June 30	Imports
	Dollars		Dollars
1871	91	1886	1/ 669,135
1872	-	1887	1/ 402,127
1873	23,046	1888	1/ 341,508
1874	22,116	1889	1/ 83,272
1875	18,284	1890	1/ 103,178
1876	18,442	1891	2/ 783,939
1877	20,013	1892	1,062,250
1878	62,945	1893	1,179,967
1879	83,875	1894	1,117,363
1880	71,229	1895	984,440
1881	197,963	1896	770,603
1882	404,732	1897	724,071
1883	235,916	1898	720,793
1884	309,123	1899	494,702
1885	316,416		

Continued -

Table 4.- Milk, condensed: Foreign trade of the United States, 1871-1929, Continued

Year ended June 30	Quantity				Net exports
	Domestic exports	Imports	Reexports		
	Pounds	Pounds	Pounds	Pounds	
1900	--	472,958	--	4/	472,958
1901	--	570,292	--	4/	570,292
1902	--	324,063	--	4/	324,063
1903	--	429,003	--	4/	429,003
1904	--	216,258	--	4/	216,258
1905	--	201,679	--	4/	201,679
1906	--	47,068	--	4/	47,068
1907	--	58,771	--	4/	58,771
1908	--	82,091	--	4/	82,091
1909	--	254,201	--	4/	254,201
1910	13,311,318	598,134	--		12,713,184
1911	12,180,445	630,308	--		11,550,137
1912	20,642,738	698,176	--		19,944,562
1913	16,525,918	1,778,044	--		14,747,874
1914	16,209,082	14,569,829	--		1,639,253
1915	37,235,627	33,613,389	--		3,622,238
1916	159,577,620	18,173,426	--		141,404,194
1917	259,141,231	18,356,416	--		240,784,815
1918	528,759,232	29,926,931	--		498,832,301
1919	728,740,509	20,183,723	189,150		708,745,936
1920	607,457,369	19,080,642	851,542		589,228,269
1921	147,732,239	19,272,528	119,018		128,578,729
1922	79,524,643	2,037,005	770,851		78,258,489
1923	47,966,269	7,275,818	1,008,990		41,699,441
1924	67,111,718	10,430,923	296,188		56,976,963
1925	49,297,128	5,764,385	117,715		43,650,458
1926	42,655,817	396,303	99,124		42,358,638
1927	35,798,515	279,667	4,094		35,522,942
1928	36,975,033	894,980	337,198		36,417,251
1929	39,598,376	944,325	203,588		38,857,639
1930					

Continued -

Table 4.- Milk, condensed: Foreign trade of the United States, 1871-1929, Continued

Year ended June 30	Value			
	Domestic exports	Imports	Reexports	Net exports
	Dollars	Dollars	Dollars	Dollars
1900	1,139,402	38,544	3,032	1,103,890
1901	1,437,818	45,650	97,241	1,489,409
1902	1,473,564	25,880	873	1,448,557
1903	921,026	30,265	4,777	895,538
1904	1,367,794	18,559	15,471	1,364,706
1905	2,156,616	21,756	388	2,135,248
1906	1,889,690	8,238	1,001	1,882,453
1907	2,191,111	8,259	575	2,183,427
1908	2,455,285	8,169	101	2,447,118
1909	1,375,104	23,631	--	1,351,473
1910	1,023,633	45,253	--	978,380
1911	936,105	46,088	--	890,017
1912	1,651,879	49,955	--	1,601,924
1913	1,432,848	131,086	2,003	1,303,770
1914	1,341,140	972,876	14,597	382,861
1915	3,066,642	2,325,149	449,268	1,190,761
1916	12,712,952	1,399,546	708,771	12,022,177
1917	25,136,641	1,460,691	833,344	24,509,294
1918	68,045,944	2,598,809	66,489	65,513,624
1919	99,970,769	2,042,523	28,390	97,956,631
1920	91,572,111	2,574,483	127,824	89,125,452
1921	27,161,862	2,908,706	17,490	24,270,646
1922	11,675,489	316,788	132,525	11,491,226
1923	6,759,945	933,621	110,283	5,936,612
1924	9,812,131	1,529,212	39,576	8,322,495
1925	7,333,606	716,394	14,378	6,631,590
1926	6,632,586	39,142	10,146	6,603,590
1927	5,552,942	27,744	518	5,525,716
1928	5,891,338	69,151	42,859	5,865,096
1929	6,295,639	83,867	69,979	6,281,811
1930				

Continued -

Table 4.- Milk, condensed: Foreign trade of the United States, 1871-1929, Continued

Division of Statistical and Historical Research. Compiled from American State Papers, 1871-1820; Commerce and Navigation of the United States, 1821-1917; Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, June issues, 1919-1926; January and June issues, 1927-1929, and official records of the Bureau of Foreign and Domestic Commerce.

Value of domestic exports not separately reported prior to 1900 and quantity not reported prior to 1910. Reported as "condensed", 1900-1928.

Value of imports not reported prior to 1871 and quantity not reported prior to 1891. Imports for consumption 1871-1918. General imports, 1919-1928. Reported as "milk, preserved, condensed", 1871-1897; as "milk, preserved, condensed or sterilized", 1898-1918; as "condensed", 1919-1921; as "condensed, evaporated, malted, etc.", 1922 - December 31, 1923; as "condensed and evaporated, sweetened", January 1, 1924 - June 30, 1928. Reexports not reported prior to 1900. Reported as "milk, fresh and condensed", 1900-1918, "milk and cream, condensed", 1919-1921; as "milk, condensed and preserved", 1922-1925; as "condensed and evaporated", 1926-1929.

- 1/ Reported in value only.
- 2/ Excludes milk valued at \$40,821 for which no quantity is reported.
- 3/ Includes milk valued at \$40,821 for which no quantity is reported.
- 4/ Net imports.

Table 5.- Milk, evaporated and powdered; cream powder; infants food, malted milk, etc., 1918-1929

Year ended June 30	Quantity			Value		
	Domestic exports	Imports	Net exports	Domestic exports	Imports	Net exports
	Pounds	Pounds	Pounds	Dollars	Dollars	Dollars
Milk, evapo-						
ated 1920	1/101,005,818	--	--	1/12,547,288	--	--
1921	114,935,967	--	--	13,112,837	--	--
1922	197,786,094	--	--	18,362,789	--	--
1923	109,072,065	--	--	10,107,653	--	--
1924	146,500,934	2/97,995	146,402,939	14,108,130	2/12,260	14,095,870
1925	124,250,062	2,269,244	121,980,818	11,550,507	252,634	11,297,873
1926	93,209,766	1,034,337	92,174,829	9,699,747	98,807	9,600,940
1927	73,143,050	1,420,096	71,722,954	7,624,144	138,191	7,485,953
1928	71,968,267	1,776,655	70,191,612	7,420,315	134,371	7,286,444
1929	72,861,223	1,899,153	70,962,070	7,417,727	152,141	7,265,586
1930						
Milk, pow-						
ered 1920	2,070,083	--	--	739,170	--	--
1921	3,837,825	--	--	770,005	--	--
1922	11,317,561	--	--	1,462,071	--	--
1923	2,918,375	--	--	503,745	--	--
1924	2,705,924	2/809,859	1,896,065	609,137	2/131,310	477,827
1925	5,622,815	2,988,030	2,634,785	838,991	316,267	522,724
1926	3,269,521	6,136,516	3/2,866,995	763,627	723,298	40,329
1927	3,007,402	4,010,015	3/1,002,613	845,786	578,690	267,096
1928	3,288,618	7,394,513	3/4,105,895	955,340	986,594	3/31,254
1929	5,063,890	4,159,324	904,566	1,291,046	804,035	487,011
1930						
			Net imports			Net imports
Cream, pow-						
der 4/						
1924	--	2/158,884	2/158,884	--	2/11,969	2/11,969
1925	--	717,784	717,784	--	65,804	65,804
1926	--	3,045,780	3,045,780	--	276,411	276,411
1927	--	1,238,522	1,238,522	--	109,472	109,472
1928	--	950,377	950,377	--	92,214	92,214
1929	--	1,550,150	1,550,150	--	149,169	149,169
1930						

Continued

Table 5 .- Milk, evaporated and powdered; cream powder;
infants food, malted milk, etc., 1918-1929, Continued

Year ended June 30	Quantity	Value
	Domestic exports Pounds	Domestic exports Dollars
Infants food, malted milk, etc. - <u>5/</u>		
1918	<u>6/</u>	1,908,384
1919	<u>6/</u>	2,459,635
1920	<u>6/</u>	3,032,330
1921	<u>6/</u>	1,520,259
1922	<u>6/</u>	988,231
1923	2,185,043	644,878
1924	1,820,291	542,481
1925	2,468,632	651,824
1926	2,516,987	684,414
1927	2,745,713	743,456
1928	2,476,004	673,713
1929	1,906,430	578,142

Division of Statistical and Historical Research. Compiled from Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, June issues, 1919-1926; January and June issues 1927-1929 and official records of the Bureau of Foreign and Domestic Commerce.

Domestic exports of evaporated milk combined with condensed prior to 1920. Imports not reported prior to 1924 and reported "condensed and evaporated, unsweetened, January 1, 1924-June 30, 1929. No reexports reported.

Domestic exports of milk, powdered not reported prior to 1920 and imports not reported prior to January 1, 1924 - Imports reported as "milk and cream, powdered (dried)" 1920-1929. No reexports reported.

No domestic exports or reexports of cream powder reported and imports not reported prior to January 1, 1924. Imports reported as "cream powder, malted milk, etc.", 1924-1929.

Domestic exports of "infants' food, malted milk, etc." not reported prior to 1918. Reported as "infants' food", 1918-1920 and as "infants' food, malted milk, etc.", 1921-1929. No imports or reexports reported.

1/ January 1 - June 30, 1920.

2/ January 1 - June 30, 1924.

3/ Net imports.

4/ Reported as "cream powder, malted milk, etc."

5/ Included with "all other chemicals" prior to 1918.

6/ Reported in value only.

Table 6 .- Milk, fresh: Foreign trade of the United States, 1869-1929

Year ended June 30	Imports		Year ended June 30	Imports	
	Dollars			Gallons	Dollars
1869	668	:	1891	1/ 9,020	2/ 4,118
1870	1,459	:	1892	9,514	2,128
1871	2,218	:	1893	6,265	1,430
1872	1,270	:	1894	2,425	467
1873	979	:	1895	3/ 72,437	4/ 4,934
1874	1,325	:	1896	299,163	19,100
1875	1,421	:	1897	284,121	14,147
1876	2,139	:	1898	8,339	628
1877	2,015	:	1899	133,419	10,709
1878	2,067	:	1900	874	129
1879	1,642	:			
1880	1,724	:	1901	1,564	201
		:	1902	80,220	6,567
1881	1,229	:	1903	16,708	1,763
1882	1,271	:	1904	27,218	2,813
1883	1,239	:	1905	9,246	1,133
1884	2,713	:			
1885	1,530	:	1906	11,426	1,501
		:	1907	9,712	1,360
1886	2,097	:	1908	5,310	858
1887	4,202	:	1909	11,700	1,779
1888	5,039	:	1910	140,492	18,244
1889	5,685	:			
1890	4,580	:	1911	213,535	29,024

Continued

Table 6 .- Milk, fresh: Foreign trade of the United States, 1869-1929. Continued

Year ended June 30	Quantity			Value		
	Domestic	Imports	Net	Domestic	Imports	Net
	exports		imports	exports		imports
	Gallons	Gallons	Gallons	Dollars	Dollars	Dollars
1912	^{5/} 46,924		--	244,913	6,283 ^{6/}	238,630
1913	^{5/} 45,935		--	474,055	6,933 ^{6/}	467,122
1914	^{5/} 607,848		--	333,217	80,939 ^{6/}	252,278
1915	^{5/} 1,263,649		--	343,583	232,997 ^{6/}	110,586
1916	^{5/} 891,931		--	524,426	115,614 ^{6/}	408,812
1917	^{5/} 1,791,546		--	253,629	283,482	29,853
1918	^{5/} 1,933,380		--	227,042	397,762	170,720
1919	^{5/} 1,511,318		--	613,623	551,585 ^{6/}	62,038
1920	^{5/} 2,832,318		--	1,766,236	752,294 ^{6/}	1,013,942
1921	^{5/} 2,672,520		--	440,616	588,604	147,988
1922	^{5/} 2,324,554		--	294,218	413,610	119,392
1923	89,226	2,729,074	2,639,848	79,915	537,165	457,250
1924	89,372	4,645,362	4,555,990	85,974	838,845	752,871
1925	94,666	6,418,445	6,323,779	67,845	1,017,220	949,375
1926	55,709	7,479,080	7,423,371	55,420	1,267,436	1,212,066
1927	53,772	6,106,321	6,052,549	47,520	1,025,672	978,152
1928	86,637	5,424,726	5,338,089	54,704	948,088	893,384
1929	165,112	5,016,413	4,851,301	98,223	900,541	802,318

Division of Statistical and Historical Research. Compiled from Commerce and Navigation of the United States, 1869-1917; Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, June issues, 1919-1926, January and June issues, 1927-1929 and official records of the Bureau of Foreign and Domestic Commerce.

Domestic exports not reported prior to 1912 and reported in value only prior to 1923. Reported as "all other, including cream", 1912-1921; as "Fresh and sterilized", 1922-1929.

Imports not reported prior to 1869 and reported in value only prior to 1891. Reported as "milk", 1869-1883 and 1925-1929; as "milk, fresh", 1884-1921; as "milk, natural state, sweet or sour", 1922; as "milk and cream, sweet, sour and buttermilk", 1923-1924. Imports for consumption, 1869-1924; general imports 1925-1929. No reexports reported.

- ^{1/} Excludes milk valued at \$2,017 for which no quantity was reported.
- ^{2/} Includes milk valued at \$2,017 for which no quantity was reported.
- ^{3/} Excludes milk valued at \$232 for which no quantity was reported.
- ^{4/} Includes milk valued at \$232 for which no quantity was reported.
- ^{5/} Reported in value only.
- ^{6/} Net exports.

Table 7 .- Cream, fresh: Foreign trade of the United States, 1910-1929

Year ended June 30:	Imports	
	Gallons	Dollars
1910	731,783	577,715
1911	2,332,875	1,873,293
1912	1,120,427	923,779
1913	1,247,063	1,068,109
1914	1,773,152	1,549,549
1915	2,077,384	1,800,180
1916 ^{1/}	1,193,745	1,042,775
1917	743,819	666,267
1918	711,502	675,012
1919	1,079,526	767,295
1920	1,156,822	1,418,367
1921	1,718,932	2,254,662
1922	2,211,825	2,717,982
1923	2,397,913	3,606,752
1924	3,557,874	5,360,649
1925	4,765,300	6,923,495
1926	4,797,951	7,094,038
1927	5,272,686	8,067,011
1928	4,818,916	7,613,019
1929	3,172,923	5,376,052

Division of Statistical and Historical Research. Compiled from Commerce and Navigation of the United States, 1910-1917; Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, June issues, 1919-1926; January and June issues, 1927-1929 and official records of the Bureau of Foreign and Domestic Commerce.

Domestic exports not separately reported but combined with "milk". Imports not reported prior to 1910. General imports, 1910-1918 and 1925-1929 imports for consumption 1919-1924; except for 1916, no re-exports reported.

^{1/} Reexports reported as 180 gallons valued at \$290.

Table 8 .--Total dairy products: Foreign trade of the United States, 1790-1929 1/

Year ended September 30	Value			
	Domestic exports	Imports	Reexports	Net exports
	<u>Dollars</u>	<u>Dollars</u>	<u>Dollars</u>	<u>Dollars</u>
1790	57,417	---	---	57,417
1791	100,148	7,708	---	92,440
1792 - 1802	Not reported in value			
1803	565,000	---	---	565,000
1804	490,000	---	---	490,000
1805	415,000	---	---	415,000
1806	481,000	---	---	481,000
1807	490,000	---	---	490,000
1808	196,000	---	---	196,000
1809	264,000	---	---	264,000
1810	318,000	---	---	318,000
1811	395,000	---	---	395,000
1812	329,000	---	---	329,000
1813	95,000	---	---	95,000
1814	59,000	---	---	59,000
1815	242,000	---	---	242,000
1816	223,000	---	---	223,000
1817	213,424	---	---	213,424
1818	195,441	---	---	195,441
1819	297,162	---	---	297,162
1820	302,334	---	---	302,334
1821	190,287	---	---	190,287
1822	221,041	---	---	221,041
1823	192,778	---	---	192,778
1824	204,205	17	---	204,188
1825	247,787	5,075	240	242,952
1826	207,765	7,115	1,070	201,720
1827	184,049	5,313	890	179,626
1828	176,354	11,367	6,878	171,865
1829	176,205	17,476	7,569	166,298
1830	142,370	9,550	8,207	141,027

Continued

Table 8.--Total dairy products: Foreign trade of the United States, 1790-1929 ^{1/2}-Continued

Year ended September 30	Value			
	Domestic exports	Imports	Reexports	Net exports
	Dollars	Dollars	Dollars	Dollars
1831	264,796	7,381	3,897	261,312
1832	290,820	20,665	18,377	288,532
1833	258,452	24,213	15,945	250,184
1834	190,099	22,719	13,263	180,663
1835	164,809	17,628	6,431	153,612
1836	114,033	44,466	9,917	79,484
1837	96,176	35,047	7,226	68,355
1838	148,191	16,380	4,303	136,114
1839	127,550	38,661	3,536	92,425
1840	210,749	26,992	5,840	189,597
1841	504,815	15,804	4,511	493,522
1842	368,185	9,927	692	378,950
Year ended June 30:				
1843 (9 mo.)	508,968	4,418	506	505,056
1844	758,829	7,800	75	751,104
1845	878,865	9,122	1,718	871,461
1846	1,563,087	8,054	239	1,555,272
1847	1,741,770	11,220	---	1,730,550
1848	1,361,668	24,022	300	1,337,946
1849	1,354,157	52,699	1,711	1,605,169
1850	1,215,463	85,887	6,929	1,136,505
1851	1,124,652	122,368	8,182	1,010,446
1852	779,391	124,742	2,599	657,248
1853	862,343	400,854	99,806	561,295
1854	1,258,393	257,741	62,254	1,062,906
1855	932,757	272,444	114,664	774,977
1856	1,467,991	375,053	5,593	1,100,551
1857	1,210,507	506,865	30,404	764,046
1858	1,273,773	437,752	3,763	839,784
1859	1,400,213	534,842	2,222	867,593
1860	2,709,951	680,688	3,433	2,032,696
1861	5,677,616	515,422	3,109	5,165,303
1862	6,880,236	500,057	2,590	6,382,769
1863	10,950,547	394,908	---	10,555,639
1864	11,778,038	570,077	339,271	11,547,232
1865	18,930,461	781,556	---	18,208,905

Continued

Table 8.--Total dairy products: Foreign trade of the United States, 1790-1929 1/ - Continued

Year ended June 30	Value			
	Domestic exports	Imports	Reexports	Net exports
	Dollars	Dollars	Dollars	Dollars
1866	7,304,679	2,266,504	9,016	5,047,191
1867	9,077,902	882,848	517,096	8,712,150
1868	7,593,169	1,561,494	66,343	6,098,018
1869	6,921,960	1,125,473	---	5,796,487
1870	9,474,163	1,171,783	---	8,302,380
1871	9,606,086	1,470,079	---	8,136,007
1872	9,251,730	1,051,405	---	8,200,325
1873	11,450,929	1,400,652	---	10,050,277
1874	12,991,376	1,255,556	---	11,735,820
1875	15,166,599	857,713	---	14,308,886
1876	13,379,579	636,282	---	12,741,297
1877	17,125,243	503,860	---	16,621,383
1878	18,035,351	635,009	---	17,400,342
1879	18,001,173	536,904	---	17,464,269
1880	16,862,407	611,528	---	16,250,879
1881	22,636,272	867,259	---	21,769,013
1882	16,323,545	1,664,071	---	15,239,474
1883	13,425,191	1,427,532	---	11,997,659
1884	15,414,484	1,350,527	11,394	14,075,351
1885	14,088,055	1,317,494	13,798	12,784,359
1886	10,620,602	1,555,273	6,539	9,071,868
1887	9,578,331	1,318,715	9,611	8,269,227
1888	10,621,212	1,587,912	7,715	9,041,015
1889	10,458,436	1,248,718	11,420	9,221,138
1890	12,778,531	1,416,943	14,976	11,376,566
1891	9,602,482	1,521,851	18,655	8,099,286
1892	10,122,535	1,360,001	14,567	8,767,101
1893	9,297,338	1,545,202	16,678	7,769,014
1894	9,257,939	1,369,719	12,644	7,900,864
1895	6,413,072	1,548,803	13,800	4,878,069
1896	6,029,117	1,580,523	13,715	4,462,309
1897	9,129,427	1,746,752	22,324	7,404,999
1898	8,424,089	1,407,250	14,531	7,031,370
1899	6,580,000	1,617,589	31,885	4,994,296
1900	9,226,520	1,810,055	30,831	7,447,296

Continued

Table 8.--Total dairy products: Foreign trade of the United States, 1790-1929 1/ - Continued

Year ended June 30	Value			
	Domestic exports	Imports	Reexports	Net exports
	Dollars	Dollars	Dollars	Dollars
1901	9,403,722	2,185,585	120,518	7,338,655
1902	7,104,770	2,664,538	49,475	4,489,707
1903	4,775,562	3,266,816	34,502	1,543,268
1904	5,588,217	3,340,947	36,281	2,283,551
1905	4,888,941	3,526,625	19,225	1,381,541
1906	8,753,223	4,371,524	23,999	4,405,698
1907	6,633,226	5,831,466	31,290	833,050
1908	4,955,201	5,778,630	35,620	2/ 787,809
1909	3,500,405	6,033,481	39,895	2/ 2,493,181
1910	2,250,421	7,992,805	28,639	2/ 5,713,745
1911	3,283,816	10,116,610	19,980	2/ 6,812,814
1912	4,263,259	10,024,420	25,553	2/ 5,735,606
1913	3,220,893	10,695,402	21,811	2/ 7,452,698
1914	2,965,934	15,367,518	53,801	2/ 12,347,783
1915	14,265,879	14,705,636	543,319	103,562
1916	24,257,572	9,828,725	775,591	15,204,438
1917	49,379,473	7,068,840	889,778	43,200,411
1918	87,819,250	8,379,913	132,454	79,571,791
1919	124,620,578	6,329,824	51,980	118,342,734
1920	131,536,995	21,842,886	1,077,372	110,771,481
1921	49,490,289	27,355,624	510,250	22,644,915
1922	37,363,353	17,521,713	235,724	20,077,364
1923	23,971,781	28,211,706	530,724	2/ 3,709,201
1924	28,716,960	39,690,861	237,178	2/ 10,736,723
1925	26,285,081	29,068,481	434,116	2/ 2,349,284
1926	21,450,300	29,252,408	299,476	2/ 7,502,632
1927	18,265,714	38,952,162	214,901	2/ 20,471,547
1928	17,716,142	34,464,801	312,511	2/ 16,436,148
1929	18,245,434	33,987,943	242,225	2/ 15,500,284
1930				

Continued

Table 8.--Total dairy products: Foreign trade of the
United States, 1790-1929 1/ - Continued

Division of Statistical and Historical Research. Compiled from American State Papers, 1790-1820; Commerce and Navigation of the United States 1821-1917; Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, June issues 1919-1926; January and June issues 1927-1929 and official records of the Bureau of Foreign and Domestic Commerce.

Domestic exports of butter first reported in value in 1855; condensed milk, 1900; fresh milk, 1912; evaporated milk, 1920, powdered milk, 1920, infants food, malted milk, etc, 1918.

Imports of butter first reported in value in 1824; cheese, 1825; fresh milk, 1869, condensed milk, 1871; fresh cream, 1910; evaporated milk, 1924, milk powder, 1924; cream powder, 1924.

ReExports of butter first reported in value in 1826; cheese, 1825; condensed milk, 1919; cream fresh, 1916.

1/ Includes butter, cheese, fresh milk and cream, condensed, evaporated and powdered milk and infants food and malted milk.

2/ Net imports.

Table 9 .- Casein or lactarene: Foreign trade of the United States, 1904-1929

Year ended June 30:	Quantity			Value			Average import value per pound
	Imports	Re-exports	Net imports	Imports	Re-exports	Net imports	
	Pounds	Pounds	Pounds	Dollars	Dollars	Dollars	
1904 ..	---	---	---	1,485	---	1,485	--
1905 ..	---	---	---	---	---	---	--
1906 ..	---	---	---	59,094	---	59,004	--
1907 ..	<u>1</u> /1,557,904	---	1,557,904	<u>2</u> / 92,622	---	92,622	6.0
1908 ..	263,471	---	263,471	13,471	---	13,471	5.1
1909 ..	2,447,352	---	2,447,352	184,815	---	184,815	7.6
1910 ..	3,769,476	---	3,769,476	304,001	---	304,001	8.1
1911 ..	13,011,018	---	13,011,018	1,109,466	---	1,109,466	8.5
1912 ..	9,138,338	---	9,138,338	830,845	---	830,845	9.1
1913 ..	8,805,891	---	8,805,891	649,371	---	649,371	7.4
1914 ..	10,798,614	36,159	10,762,455	705,264	2,383	702,881	6.5
1915 ..	7,919,992	498	7,919,494	498,897	42	498,855	6.3
1916 ..	10,376,641	169,566	10,207,075	984,899	9,027	975,872	9.5
1917 ..	12,319,111	85,445	12,233,666	1,843,492	17,057	1,826,435	15.0
1918 ..	12,133,855	44,192	12,089,663	1,765,653	7,723	1,757,930	14.6
1919 ..	8,125,175	63,157	8,062,018	959,995	9,386	950,609	11.8
1920 ..	24,039,313	108,946	23,930,367	2,783,548	13,203	2,770,345	11.6
1921 ..	14,179,764	10,736	14,169,028	1,570,069	1,338	1,568,731	11.1
1922 ..	10,529,295	---	10,529,295	706,861	---	706,861	6.7
1923 ..	26,094,958	---	26,094,958	4,135,484	---	4,135,484	15.8
1924 ..	17,441,211	---	17,441,211	1,947,906	---	1,947,906	11.2
1925 ..	19,515,979	---	19,515,979	1,462,526	---	1,462,526	7.5
1926 ..	23,032,766	---	23,032,766	2,204,075	---	2,204,075	9.6
1927 ..	26,319,623	---	26,319,623	3,247,992	---	3,247,992	12.3
1928 ..	24,143,077	---	24,143,077	3,284,381	---	3,284,381	13.6
1929 ..	31,210,376	---	31,210,376	3,776,123	---	3,776,123	12.1
1930 ..	---	---	---	---	---	---	---

Compiled from Commerce and Navigation of the United States, 1904-1917; Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, June issues, 1919-1926; January and June issues, 1927-1929 and official records of the Bureau of Foreign and Domestic Commerce.

No domestic exports reported. Imports not reported prior to 1904. Imports for consumption 1904-1912; general imports 1916-1928. No reexports reported prior to 1914.

1/ Casein only.

2/ \$28,581 reported as lactarene.

Table 10.--Dairy products: Shipments from the United States to Alaska, 1903-1929

Year ended June 30	Quantity			Value		
	Butter	Cheese	Milk, condensed, evaporated and powdered	Butter	Cheese	Milk, condensed, evaporated and powdered
	Pounds	Pounds	Pounds	Dollars	Dollars	Dollars
1903	1,876,490	155,063	1/	209,986	22,259	111,589
1904	1,145,119	180,152	1/	270,187	25,655	158,975
1905	1,122,996	217,173	1/	283,550	31,157	242,255
1906	1,651,553	308,289	1/	407,042	46,282	313,182
1907	1,752,538	298,535	1/	449,905	47,238	338,082
1908	1,199,571	275,360	1/	351,729	48,094	303,677
1909	1,683,714	325,145	1/	487,455	54,387	352,488
1910	1,771,426	365,221	4,966,206	552,417	66,550	361,860
1911	1,201,923	231,094	3,550,023	364,907	42,092	274,577
1912	1,395,331	279,477	4,721,643	411,090	52,255	347,482
1913	1,499,365	275,099	4,350,800	483,963	54,415	325,632
1914	1,563,007	293,079	5,050,998	477,995	57,231	412,706
1915	1,668,745	269,862	5,957,305	481,208	49,090	435,192
1916	1,712,309	307,260	5,708,770	524,347	59,747	361,169
1917	1,797,752	340,818	6,830,166	646,124	77,179	587,582
1918	1,617,615	279,454	5,684,433	737,239	79,223	599,419
1919	1,153,567	265,682	4,513,369	664,339	86,874	571,610
1920	1,319,951	270,756	5,333,792	801,432	96,505	663,139
1921	1,372,687	285,141	4,798,020	67,009	89,358	567,768
1922	1,375,423	265,613	4,428,930	512,291	75,296	436,068
1923	1,486,739	279,196	4,902,196	685,834	80,950	456,215
1924	1,522,504	294,487	5,040,192	688,727	86,912	481,293
1925	1,529,242	297,445	5,557,154	676,271	84,695	482,905
1926	1,534,397	305,249	4,967,946	733,971	96,679	468,933
1927	1,398,972	279,228	4,993,322	652,872	82,530	458,513
1928	1,552,364	313,049	5,194,345	735,692	96,761	485,816
1929	1,473,201	305,924	4,781,745	724,196	95,063	427,074
1930						

Compiled from Commerce and Navigation of the United States, 1903-1912; Monthly Summary of Foreign Commerce of the United States, June issues, 1913-1929.

1/ Reported in value only.

Table 11.- Dairy products: Shipments from the United States to
Hawaii, 1903-1929

Year ended June 30	Quantity			Value		
	Butter	Cheese	Milk, condensed, evaporated and powdered	Butter	Cheese	Milk, condensed, evaporated and powdered
	Pounds	Pounds	Pounds	Dollars	Dollars	Dollars
1903	365,686	211,704	---	97,302	31,488	98,230
1904	405,409	223,265	---	99,396	29,283	89,686
1905	450,944	211,246	---	106,133	27,239	86,155
1906	454,582	217,024	---	116,714	31,786	95,152
1907	435,233	206,454	---	130,015	31,724	147,614
1908	498,292	189,693	---	146,854	30,080	128,310
1909	595,969	234,522	---	173,648	34,622	135,154
1910	572,097	222,614	1,917,170	179,791	39,494	185,039
1911	629,486	212,849	2,324,201	180,886	36,015	209,656
1912	765,798	266,874	2,393,476	219,237	46,152	193,718
1913	868,045	297,343	2,772,107	283,936	53,370	241,031
1914	738,275	296,698	3,240,561	223,613	58,114	280,789
1915	657,726	304,203	3,969,066	190,101	49,978	344,062
1916	857,470	334,380	3,627,994	253,728	58,639	317,458
1917	1,080,992	348,562	4,108,414	373,625	72,931	432,260
1918	1,010,985	377,179	2,669,683	459,100	95,007	324,340
1919	1,099,530	328,402	2,409,100	592,588	93,122	295,022
1920	1,150,775	317,118	4,548,163	695,818	99,093	681,359
1921	1,783,203	461,910	4,547,716	906,157	128,115	696,510
1922	1,331,755	428,089	4,497,021	574,242	113,495	564,393
1923	1,023,311	435,194	4,758,131	531,374	120,440	623,985
1924	1,006,654	459,431	5,500,736	435,615	130,517	723,045
1925	1,057,597	473,923	5,917,232	463,221	122,583	724,468
1926	821,271	425,648	5,125,888	390,673	128,325	670,307
1927	1,217,093	448,714	6,374,228	569,859	135,989	780,814
1928	1,502,198	509,930	6,456,227	683,053	155,671	778,623
1929	1,537,531	431,951	5,913,367	732,756	136,215	683,820

Compiled from Commerce and Navigation of the United States, 1903-1912;
Monthly Summary of Foreign Commerce of the United States, June issues,
1913-1929.

Table 12.- Dairy products: Shipments from the United States to Porto Rico, 1903-1929

Year ended June 30	Quantity			Value		
	Butter	Cheese	Milk, condensed, evaporated and powdered	Butter	Cheese	Milk, conden- sed, evaporated, and powdered
	Pounds	Pounds	Pounds	Dollars	Dollars	Dollars
1903	471,995	1,031,163	---	84,662	133,607	14,398
1904	409,006	995,099	---	67,119	128,763	19,372
1905	334,752	1,112,907	---	51,471	139,917	27,962
1906	548,741	1,260,093	---	86,550	168,291	53,951
1907	576,664	1,176,865	---	106,805	179,878	84,982
1908	440,253	732,804	---	89,654	119,140	77,738
1909	504,475	551,374	---	103,564	84,177	64,638
1910	614,898	449,615	1,300,067	125,647	75,545	94,155
1911	870,522	486,035	2,078,837	153,124	82,387	150,726
1912	420,488	896,585	2,696,436	85,383	167,230	190,801
1913	243,112	395,947	2,194,404	62,803	72,029	153,633
1914	281,663	148,773	1,780,445	55,979	27,204	124,634
1915	484,582	412,638	1,598,856	78,223	73,206	116,062
1916	797,786	974,288	2,089,495	128,031	183,655	184,491
1917	882,718	921,704	2,541,972	155,178	214,350	283,360
1918	861,999	1,163,022	3,667,089	182,827	328,714	551,105
1919	873,334	2,302,736	3,406,752	261,215	449,885	504,330
1920	855,529	1,832,643	4,104,734	366,605	614,951	643,047
1921	1,024,389	2,616,991	5,159,856	331,892	777,638	834,375
1922	996,157	2,583,248	3,106,656	304,131	614,632	448,879
1923	1,114,333	2,302,509	3,011,577	371,655	570,575	435,303
1924	1,311,126	2,888,092	3,716,486	427,563	714,598	476,728
1925	743,249	3,114,299	3,917,980	334,310	610,098	480,501
1926	588,454	2,709,737	3,716,111	282,583	485,217	532,267
1927	510,753	2,463,787	4,509,980	286,040	490,066	622,536
1928	530,598	1,687,267	4,705,843	252,697	322,561	582,309
1929	466,338	903,056	5,490,552	241,997	239,237	665,676

Compiled from Commerce and Navigation of the United States, 1903-1912; Monthly Summary of Foreign Commerce of the United States, June issues, 1913-1929.