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CIRCULAR No. 20.

United States Department of Agriculture,
SECTION OF FOREIGN MARKETS

UNITED STATES DEPARTMENT OF AGRICULTURE,
SECTION OF FOREIGN MARKETS,
Washington, D. C., January 22, 1898.

SIR: I have the honor to recommend that the accompanying statistics of our foreign trade in agricultural products during the five fiscal years 1893-1897, compiled for use in Bulletin No. 10 of this Office, be issued in the form of a circular, in order that they may have a more general distribution than is possible through the limited edition of the bulletin mentioned.

Very respectfully,

FRANK H. HITCHCOCK,
Chief.

Hon. JAMES WILSON,
Secretary of Agriculture.

AGRICULTURAL IMPORTS AND EXPORTS, 1893-1897.

The total value of our agricultural imports and exports during each fiscal year from 1893 to 1897, inclusive, as compared with the total value of all merchandise imported and exported, is shown by the official* statistics given below:

Value of imports and domestic exports of the United States, total and agricultural,¹ and excess of agricultural exports over agricultural imports, during each fiscal year from 1893 to 1897, inclusive.

Years ended June 30—	Imports.			Domestic exports.			Excess of agricul- tural ex- ports over agricul- tural imports.
	Total.	Agricul- tural.	Per cent agricul- tural.	Total.	Agricul- tural.	Per cent agricul- tural.	
1893	\$866,400,922	\$424,592,450	49.01	\$831,030,785	\$621,201,671	74.75	\$196,609,221
1894	654,994,622	364,433,627	55.64	869,204,937	636,633,747	73.24	272,200,120
1895	731,969,965	373,115,985	50.97	793,392,599	558,385,861	70.38	185,269,876
1896	779,724,674	391,029,407	50.15	863,200,487	574,398,264	66.54	183,368,857
1897	764,730,412	400,871,468	52.42	1,032,007,603	689,755,193	66.84	283,863,725
Annual aver- age, 1893-1897.	759,564,119	390,808,587	51.45	877,767,282	616,074,947	70.19	225,266,360

¹ Owing to a revision of the list of products comprising our agricultural imports and exports, and the addition to the agricultural category of several articles not hitherto included, the total values here given for 1893, 1894, 1895, and 1896, are somewhat in excess of the figures printed in previous statements for the years mentioned.

A detailed statement of the agricultural imports and exports of the United States during each of the five years under consideration, embracing all commodities that seem properly to belong to the agricultural category, is presented in the following tables.

* The statistics of importation and exportation presented in this circular are based upon the official returns of trade published by the Bureau of Statistics of the United States Treasury Department.

Agricultural imports of the United States during the five years ended June 30, 1897.

Articles imported.	1893.		1894.		1895.		1896.		1897.	
	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.
ANIMAL MATTER.										
Animals, live:										
Cattle.....number.....	3, 293	\$45, 682	1, 592	\$18, 704	149, 781	\$765, 853	217, 826	\$1, 509, 856	328, 977	\$2, 589, 857
Horses.....do.....	15, 451	2, 388, 267	6, 166	1, 319, 572	13, 098	1, 055, 191	9, 991	662, 591	6, 998	464, 808
Sheep.....do.....	459, 484	1, 682, 977	242, 568	738, 181	291, 461	682, 618	322, 692	853, 530	405, 633	1, 019, 668
All other, including fowls.....do.....		525, 269	274, 789	233, 416		233, 416		226, 500		211, 122
Total.....do.....		4, 612, 195	2, 401, 246	2, 737, 078		2, 737, 078		3, 252, 477		4, 285, 455
Animal products:										
Reswax.....pounds.....	248, 000	62, 024	318, 660	80, 024	288, 001	78, 776	273, 464	75, 970	174, 017	43, 339
Bones, crude or not manufactured.....pounds.....		360, 573		307, 033		306, 049		157, 946		224, 039
Bristles—										
Crude, not sorted, bunched or prepared.....pounds.....					4, 741	1, 892	726	1, 620	630	385
Sorted, bunched or prepared, pounds.....do.....	1, 508, 818	1, 508, 258	892, 520	929, 231	1, 296, 753	1, 242, 259	1, 571, 804	1, 433, 728	1, 347, 270	1, 216, 794
Total.....pounds.....	1, 598, 818	1, 508, 258	892, 520	929, 231	1, 301, 494	1, 244, 151	1, 572, 530	1, 435, 348	1, 347, 900	1, 217, 179
Dairy products—										
Butter.....do.....	73, 423	13, 479	144, 346	23, 356	72, 148	12, 930	52, 007	8, 533	37, 963	6, 077
Cheese.....do.....	10, 195, 924	1, 425, 927	8, 742, 851	1, 247, 198	10, 276, 293	1, 450, 657	10, 728, 397	1, 491, 336	12, 319, 122	1, 668, 796
Milk.....do.....		110, 186		102, 338		80, 491		62, 622		58, 467
Total.....do.....		1, 549, 592		1, 372, 890		1, 514, 078		1, 562, 493		1, 733, 340
Eggs.....dozen.....	3, 318, 011	392, 973	1, 791, 430	199, 536	2, 705, 502	324, 136	947, 132	88, 682	580, 681	47, 760
Feathers and downs, crude.....do.....		654, 337		263, 849		1, 746, 967		2, 386, 804		2, 232, 908
Fibers, animal—										
Silk.....pounds.....	186, 929	111, 037	181, 824	112, 385	320, 621	139, 042	279, 067	112, 900		
Raw, or as reeled from the cocoon.....pounds.....	7, 422, 430	29, 055, 557	4, 956, 875	15, 627, 822	7, 974, 810	22, 029, 068	8, 000, 621	26, 246, 902	6, 513, 612	18, 496, 944
Waste.....do.....	883, 118	670, 392	763, 786	493, 975	1, 021, 029	457, 946	1, 084, 289	403, 626	1, 479, 832	421, 339
Total.....do.....	8, 497, 477	29, 836, 986	5, 902, 485	16, 234, 182	9, 316, 460	22, 626, 056	9, 363, 987	26, 763, 428	7, 993, 444	18, 918, 283

Agricultural imports of the United States during the five years ended June 30, 1897—Continued.

Articles imported.	1893.		1894.		1895.		1896.		1897.	
	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.
ANIMAL MATTER—continued.										
Animal products—Continued.										
Meat products—										
Meat and meat extracts		\$558,284		\$412,666		\$479,336		\$493,393		\$601,808
All other.....		16,717		12,291		5,244		39,129		49,484
Total.....		575,001		424,957		484,580		532,522		651,292
Oils, animal, not elsewhere speci- fied, except whale and fish, gallons.....	55,619	21,327		1,232		469		12,213	38,334	6,066
Oleostearin.....pounds.			3,597					37,330		
Rennets, raw or prepared.....		109,358		76,063		84,415		37,020		60,026
Sausage, Bologna.....pounds.		98,659		102,610		93,188		51,073		76,303
Sausage skins.....		583,217		495,118		419,345		359,260		328,080
Total animal products.....		89,659,798		45,800,147		84,317,912		100,866,013		110,300,793
Total animal matter.....		94,301,993		48,201,393		87,054,990		104,118,490		114,586,188
VEGETABLE MATTER.										
Argal, argol, or crude tartar.....pounds.	28,770,810	2,341,575	22,373,180	1,504,200	27,911,122	1,893,730	28,481,665	2,724,709	23,457,576	1,967,042
Breadstuffs:										
Barley.....bushels.	1,970,129	921,605	791,061	358,744	2,116,816	867,743	837,384	317,209	1,271,787	394,749
Corn (maize).....do.	1,881	1,265	2,199	1,508	16,575	7,552	4,338	1,877	6,284	2,070
Oats.....do.	21,309	8,897	8,345	3,928	308,308	80,901	47,506	13,039	46,459	12,071
Oatmeal.....pounds.	506,232	25,642	421,459	24,483	396,176	21,993	343,732	19,689	1,525,409	32,742
Rye.....bushels.	8,598	7,055	50	37	12,918	6,272	154	291	1,170	170
Wheat.....do.	966,280	707,653	1,181,060	769,177	1,429,993	868,965	2,110,030	1,386,161	1,534,117	1,176,337
Wheat flour.....barrels.	410	2,223	401	1,946	1,868	8,295	1,394	6,848	2,250	9,914
All other, and preparations of, used as food.....		1,266,835		1,042,064		998,092		1,635,700		1,146,710
Total.....		2,940,575		2,201,887		2,859,813		2,780,814		2,774,763
Chocolate, other than confectionery and sweetened chocolate.....pounds.	543,266	118,479	969,855	198,425	897,637	174,805	1,145,467	198,417	1,467,977	239,819

Agricultural imports of the United States during the five years ended June 30, 1897.—Continued.

Articles imported.	1893.		1894.		1895.		1896.		1897.	
	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.
VEGETABLE MATTER—continued.										
Fruits and nuts—Continued.										
Fruits—Continued.										
Prepared or preserved fruits.		\$864, 166		\$526, 561		\$570, 568		\$598, 928		\$605, 053
All other fruits ⁶ .		3, 372, 666		2, 980, 584		1, 725, 312		2, 128, 056		1, 810, 807
Total fruits.		20, 944, 918		16, 560, 782		15, 227, 079		16, 957, 307		14, 926, 771
Nuts—										
Almonds.....pounds.	6, 679, 147	938, 054	7, 436, 784	769, 453	7, 903, 375	810, 439	7, 789, 081	763, 594	2, 644, 338	880, 263
Cocoanuts.....pounds.		852, 509		786, 777		471, 994		442, 739		471, 387
All other nuts.....pounds.		951, 941		631, 759		730, 411		808, 749		848, 511
Total nuts.		2, 742, 504		2, 187, 989		2, 012, 814		2, 075, 192		2, 200, 161
Total fruits and nuts.		23, 687, 422		18, 754, 771		17, 239, 923		19, 032, 489		17, 126, 932
Ginger, preserved or pickled.		13, 282		14, 387		15, 395		23, 547		7, 123
Hay.....tons.	104, 257	664, 765		761, 940		1, 433, 716		2, 773, 535		1, 030, 497
Hops.....pounds.	2, 691, 244	1, 085, 407		828, 022		3, 133, 064		600, 419		3, 017, 821
Indigo.....do.	3, 226, 312	3, 137, 511		1, 718, 534		2, 015, 075		1, 673, 170		3, 522, 016
Malt, barley.....bushels.	3, 559	4, 411		5, 010		7, 495		4, 774		11, 084
Malt extract, fluid and solid.		50, 618		28, 253		51, 501		23, 889		11, 485
Malt liquors:										
In bottles or jugs.....gallons.	1, 296, 586	1, 256, 539		931, 172		943, 939		1, 007, 146		1, 025, 867
In other receptacles.....do.	2, 068, 803	683, 831		1, 979, 368		2, 027, 737		614, 808		1, 915, 650
Total.....do.	3, 365, 389	1, 940, 370		2, 910, 540		2, 971, 676		1, 622, 954		2, 941, 517
Oil cake.....pounds.	7, 302, 527	82, 910		7, 600, 871		37, 588		47, 774		3, 098, 364
Oils, vegetable:										
Fixed or expressed—										
Olive, salad.....gallons.	680, 852	891, 424		757, 478		909, 897		952, 405		1, 107, 049
Other.....do.	4, 022, 117	2, 754, 372		1, 730, 797		1, 730, 797		2, 570, 035		2, 853, 084
Volatile or essential.....pounds.		1, 654, 036		2, 861, 875		1, 102, 408		1, 398, 956		1, 885, 523
Total.....do.		5, 209, 852		3, 742, 802		4, 921, 396		5, 218, 364		5, 372, 684
Opium:										
Crude or unmanufactured.....lbs.	615, 057	1, 186, 834		716, 881		368, 455		683, 347		2, 184, 737
Prepared.....do.	63, 222	446, 422		50, 102		139, 765		98, 745		1, 192, 801
Total.....do.	679, 179	1, 633, 246		766, 983		498, 220		1, 418, 481		3, 317, 588

Plants, trees, shrubs, vines, etc	137,503	124,143	632,523	955,307	963,977
Rice and rice meal:					
Rice	81,031,944	86,810,536	2,353,974	1,274,574	133,939,930
Rice flour, rice meal, and broken rice	66,451,884	55,351,281	1,001,538	911,005	63,876,204
Total	147,483,828	142,161,817	3,445,512	2,185,579	197,816,134
Sauerkraut	39,153	16,652	25,898	7,895	1,831
Seeds:					
Linsced or flaxseed	112,015	592,820	4,554,484	812,940	108,871
All other			1,981,096	1,870,214	1,315,055
Total			6,535,580	2,683,154	1,423,926
Spices:					
Unground—					
Nutmegs	1,419,636	1,140,878	513,801	433,436	1,669,740
Pepper, black and white	21,467,275	12,764,215	791,343	650,861	15,033,452
Other	16,802,214	14,857,688	1,062,868	909,226	20,411,490
All other, ground, etc	2,488,466	1,664,246	272,223	294,996	3,030,031
Total	42,237,591	30,427,027	2,640,235	2,378,519	40,144,713
Spirits, distilled:					
Of domestic manufacture, re-					
turned	915,688	1,060,627	670,202	940,060	863,558
Brandy	336,303	201,433	813,882	600,761	911,721
All other	1,024,751	893,131	1,246,567	1,446,873	2,074,835
Total	2,266,742	2,155,191	2,730,741	3,077,694	3,850,114
Starch	3,855,437	2,045,216	82,150	62,756	51,812
Straw	8,892	8,313	24,544	31,140	31,768
Sugar and molasses:					
Molasses	15,490,679	19,670,663	1,295,146	737,265	586,513
Sugar—					
Not above No. 16 Dutch stand-					
ard—					
Beet sugar	436,333,843	510,350,276	6,993,282	14,048,914	1,865,577,495
Other	3,296,706,423	3,775,878,029	67,836,512	69,817,286	2,854,192,069
Above No. 16 Dutch stand-					
ard	33,405,081	58,965,576	1,633,042	5,353,573	199,136,169
Total sugar	3,766,445,347	4,345,193,881	76,462,836	89,219,773	4,918,905,733
Total sugar and molasses					
			77,757,982	89,957,038	99,652,694

a Including nuts free of duty.

Agricultural imports of the United States during the five years ended June 30, 1897.—Continued.

Articles imported.	1893.		1894.		1895.		1896.		1897.	
	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.
VEGETABLE MATTER—continued.										
Tea	89,061,287	\$43,857,482	93,518,717	\$14,144,243	97,253,458	\$13,171,379	93,998,372	\$12,704,440	113,347,175	\$14,835,862
Tobacco, leaf:										
Suitable for cigar wrappers..do.....	5,919,263	5,629,357	4,447,308	5,098,461	5,679,292	7,219,877	5,211,852	5,596,778	6,057,268	5,663,214
Other.....do.....	22,191,175	3,682,683	15,215,351	5,886,925	20,983,009	7,525,843	27,713,114	10,906,352	7,747,939	3,920,941
Total.....do.....	28,110,378	14,702,440	19,663,259	10,985,386	26,668,261	14,745,720	32,924,066	16,503,130	13,805,227	9,584,155
do.....do.....	238,733	763,935	171,556	727,853	137,296	495,273	235,763	1,013,608	165,001	884,865
Vanilla beans										
Total.....do.....	1,754,943	1,734,228	1,181,081	1,117,969	1,535,960	1,548,767	613,891	658,320	482,984	489,274
Vegetables:										
Beans and peas										
bushels.....		(a)		(a)		(a)		(a)		
number.....										
Cabbages.....										
bushels.....										
Onions.....										
do.....										
Potatoes.....										
do.....										
Pickles and sauces.....										
do.....										
All other.....										
In their natural state.....										
Prepared or preserved.....										
Total vegetables.....										
do.....do.....										
Vinegar.....	66,834	19,295	68,542	18,591	75,108	19,823	81,075	24,532	76,123	29,519
Waters, unmedicated.....		11,647		20,423		21,105		16,748		20,682
Wines:										
Champagne and other sparkling										
dozen bottles.....	374,124	5,579,054	237,360	3,498,522	257,737	3,807,961	246,393	3,628,319	228,628	3,348,004
Still wines—										
dozen.....	413,800	2,121,275	296,697	1,423,143	296,779	1,430,229	314,190	1,527,916	309,281	1,475,211
dozen.....	3,525,625	2,505,924	2,599,693	1,817,813	2,789,153	1,915,247	2,834,898	1,950,770	2,997,952	2,039,250
In casks.....										
Total.....										
do.....do.....										
Total vegetable matter.....										
do.....do.....										
Total agricultural imports.....										
do.....do.....										

a Not separately stated.

Agricultural exports (domestic) of the United States during the five years ended June 30, 1897.

Articles exported.	1893.			1894.			1895.			1896.			1897.		
	Quantities.	Values.		Quantities.	Values.		Quantities.	Values.		Quantities.	Values.		Quantities.	Values.	
ANIMAL MATTER.															
Animals, live:															
Cattle..... number.....	287,094	\$26,032,428		359,278	\$33,461,922		331,722	\$30,603,706		372,461	\$34,560,672		392,190	\$36,357,451	
Hogs..... do.....	27,375	397,162		1,533	14,753		7,130	72,424		21,049	227,297		28,751	293,908	
Horses..... do.....	2,967	718,697		5,246	1,108,995		13,984	2,209,298		25,126	3,530,703		39,652	4,769,265	
Mules..... do.....	1,634	210,278		2,063	240,961		2,515	186,452		5,918	408,161		7,473	515,331	
Sheep..... do.....	37,260	126,394		132,370	832,763		405,748	2,630,686		491,565	3,076,384		244,120	1,531,645	
All other, including fowls.....		43,116			53,247			51,389			39,752			68,771	
Total.....		27,527,985			35,712,641			35,754,045			41,840,969			43,568,461	
Animal products:															
Beeswax..... pounds.....	77,434	22,048		469,763	118,093		309,212	90,875		222,612	65,844		195,048	56,462	
Bones, hoofs, horns and horn tips, strips, and waste.....		319,848			290,675			288,084			321,680			280,140	
Bristles.....					1,814			3,901						415	
Dairy products—															
Butter..... pounds.....	8,920,107	1,672,690		11,812,092	2,077,608		5,598,812	915,533		19,373,913	2,937,203		31,345,224	4,492,364	
Cheese..... do.....	81,350,923	7,624,648		73,852,134	7,180,331		60,448,421	5,497,539		36,777,291	3,091,914		50,944,617	4,636,063	
Milk.....		274,155			322,288			219,785			270,453			524,968	
Total.....		9,571,493			9,580,227			6,632,857			6,299,570			9,654,395	
Eggs..... dozen.....	143,489	33,207		163,061	27,497		151,007	25,317		328,485	48,339		1,300,183	180,954	
Egg yolks.....		1,700			2,928			2,255			556				
Feathers—															
Ostrich.....		1,500			6,500			9			250			5,679	
Other, crude and prepared, except egret..... pounds.....	467,362	40,987		1,012,173	155,795		1,284,895	215,681		1,165,658	193,046		1,142,632	112,714	
Total.....		48,487			162,295			215,690			193,296			118,393	
Glue..... pounds.....	736,446	74,722		999,052	101,372		1,178,328	114,493		1,760,470	166,930		1,400,863	132,581	
Grease, grease scraps, and all soap stock.....		1,057,723			1,380,299			904,071			1,516,763			2,070,111	
Hair, and manufactures of.....		459,648			353,729			505,029			455,880			517,409	
Hides and skins, other than furs, pounds.....		1,407,003			3,972,494		36,002,859	2,310,223		39,545,324	3,838,946		31,119,166	2,388,530	
Honey.....		15,115			127,282			118,873			90,969			22,368	

Agricultural exports (domestic) of the United States during the five years ended June 30, 1897—Continued.

Articles exported.	1893.		1894.		1895.		1896.		1897.	
	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.
ANIMAL MATTER—continued.										
Animal products—Continued.										
Meat products—										
Beef, canned.....pounds..	79,089,493	\$7,222,824	55,974,910	\$5,120,851	64,102,263	\$5,720,933	63,698,180	\$5,636,653	54,019,772	\$4,656,308
Beef, fresh.....do.....	206,294,724	17,754,041	193,891,824	16,700,163	191,338,487	16,892,860	224,783,225	18,974,107	290,395,930	22,653,742
Beef, salted or pickled, pounds.....do.....	58,423,963	3,185,321	62,682,667	3,572,054	62,473,325	3,558,230	70,709,209	3,975,113	67,712,040	3,514,126
Beef, other cured, pounds..	898,920	87,776	1,218,334	100,631	821,673	73,569	514,303	59,371	939,448	83,701
Tallow.....do.....	61,819,153	3,129,039	54,661,524	2,766,164	25,864,300	1,293,059	52,759,212	2,223,764	75,108,834	2,782,595
Total.....		31,379,021		28,259,863		27,478,651		30,969,308		33,690,472
Hog products—										
Bacon.....pounds..	391,758,175	35,781,470	416,657,577	38,338,843	452,549,976	37,776,293	425,352,187	33,442,847	500,399,448	34,187,147
Hams.....do.....	82,178,154	9,933,096	86,970,571	9,845,062	106,494,123	10,960,567	123,036,351	12,668,763	168,247,302	15,970,621
Pork, fresh.....do.....	912,644	79,317	1,168,647	92,095	818,581	60,660	714,656	43,739	1,306,424	94,816
Pork, pickled.....do.....	52,459,722	4,116,945	63,575,881	5,067,773	58,266,893	4,138,400	69,498,373	3,973,461	66,768,920	3,297,214
Lard.....do.....	365,693,501	34,643,993	447,566,867	40,089,809	474,895,274	36,821,508	509,534,256	33,589,851	568,315,640	29,126,485
Total.....		84,554,822		93,433,582		89,757,428		83,719,661		82,675,683
Mutton.....pounds..	108,214	9,175	2,197,900	174,404	591,449	47,832	422,950	31,793	361,955	28,341
Oleo and oleomargarin— Oleo, the oil.....pounds..	113,939,363	11,207,250	123,295,895	11,942,842	78,098,878	7,107,018	103,276,756	8,087,905	113,506,152	6,742,061
Oleomargarin, or imita- tion butter.....pounds..	3,479,322	416,386	3,898,950	475,003	10,100,897	992,464	6,063,699	587,269	4,864,351	472,856
Total.....do.....	117,418,685	11,623,636	127,194,845	12,417,845	88,199,775	8,099,482	109,340,455	8,675,174	118,370,503	7,214,917
Poultry and game.....		17,978		18,633		17,898		40,617		72,082
All other meat products.....		1,245,466		1,386,089		1,600,231		1,767,437		2,944,466
Total meat products.....		128,830,098		135,690,416		127,001,522		125,204,020		126,625,981
Oils, animal, not elsewhere speci- fied—										
Lard oil.....gallons..	486,812	336,613	681,081	449,571	553,421	304,093	833,935	426,401	961,407	419,803
Other, except whale and fish, gallons.....do.....	212,266	106,275	270,835	149,801	144,556	75,585	100,934	50,889	112,555	47,836
Total.....gallons..	699,078	442,888	951,916	599,372	697,977	379,678	934,869	477,240	1,073,962	467,639

Quills.....	12,450	15,440	13,653	27,930	19,264
Kennels, prepared	1,409,280	1,320	1,801	815	735
Sausage skins	3,140	1,280,514	1,581,891	1,771,680	1,514,651
Silk moils	55,081	28,813	23,331	31,163	13,181
Silk waste.....	6,500	65,673	102,624	54,060	25
Silkworm eggs	14,669	17,938	2,457	34,289	3,388,555
Stearin.....	14,808	36,429	6,945,981	855,950	70,534
Wool, raw.....	14,808	4,279,109	484,463	5,274,535	619,932
Total animal products.....	142,900,688	153,813,907	140,703,174	141,423,843	144,753,760
Total animal matter.....	171,428,673	189,526,548	176,457,219	183,264,812	188,322,221
VEGETABLE MATTER.					
Breadstuffs:					
Barley.....	3,035,267	5,219,405	767,228	3,100,311	7,646,384
Buckwheat	14,583,967	15,185,175	634,600	694,323	697,695
do.....	46,037,274	30,211,154	14,650,767	(a)	1,677,102
Corn (maize)	271,155	291,172	99,992,835	37,836,862	54,087,152
do.....	2,380,643	5,750,266	276,885	654,121	8,902,061
Oats	5,762,701	9,719,337	13,012,590	3,497,611	35,096,736
Oatmeal	1,477,658	230,822	38,592,504	47,310,251	1,071,340
do.....	2,511	3,055	988,466	445,075	3,667,505
Rye	117,121,109	88,415,230	12,062	11,163	7,366
do.....	16,620,339	16,859,533	60,650,080	39,709,868	59,920,178
Wheat	1,555,883	59,407,041	43,895,663	52,023,217	53,914,347
do.....	200,312,654	69,271,770	51,651,928	14,620,864	14,563,545
Wheat flour	163,105	1,610,884	1,661,234	2,442,940	4,508,025
do.....	97,332	166,777,229	114,604,780	141,356,993	197,857,219
All other breadstuffs, and preparations of, used as food.....	732,607	210,742	169,603	181,853	136,007
do.....	93,292	65,686	85,675	47,670	77,695
Cotton, unmanufactured:	20,696	400,690	372,986	637,672	128,078
do.....	7,983,415	37,191	49,651	55,347	4,078,044
Sea-Island.....	4,410,524	14,255,439	19,159,469	21,585,360	296,812,927
do.....	2,204,131,711	5,360,318	4,610,114	6,121,018	3,082,169,589
do.....	4,431,220	2,669,026,886	2,316,066,916	3,082,169,589	6,176,365
Total.....	2,212,115,126	5,397,509	204,900,990	190,056,460	230,890,971
do.....	188,771,445	2,683,282,325	2,335,226,385	3,103,754,949	3,103,754,949
Cotton-seed hulls.....	623	1,747	235	798	37,970
Cotton-seed meats	623	900	906	906	1,429
Flax, raw	623	4,588	2,521	798	1,429
Flowers, cut	623	4,588	2,521	798	1,429

a Not separately stated.

Agricultural exports (domestic) of the United States during the five years ended June 30, 1897—Continued.

Articles exported.	1893.		1894.		1895.		1896.		1897.	
	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.
VEGETABLE MATTER—continued.										
Fruits and nuts:										
Apples, dried.....pounds..	7,966,819	\$482,085	2,846,645	\$108,054	7,085,946	\$461,214	26,691,963	\$1,340,507	30,775,401	\$1,340,159
Apples, green or ripe.....barrels..	408,014	1,097,967	78,580	242,617	818,711	1,954,318	300,002	930,289	1,503,981	2,371,143
Fruits, preserved—										
Canned.....		1,137,660		660,723		871,465		1,376,281		1,086,723
Other.....		224,381		211,215		47,420		70,353		43,276
All other green, ripe, or dried fruits		881,804		1,016,397		1,522,100		1,808,353		2,172,199
Total fruits.....		3,823,897		2,299,006		4,856,517		5,585,783		7,613,500
Nuts.....		94,302		125,233		115,274		93,283		125,805
Total fruits and nuts.....		3,918,799		2,424,239		4,971,791		5,679,066		7,739,305
Ginseng.....pounds..	251,205	792,928	194,564	619,114	233,236	826,713	199,436	770,673	179,573	840,686
Glucose or grape sugar.....do..	101,546,814	2,204,216	124,796,288	2,328,707	133,806,329	2,567,784	171,231,650	2,772,335	194,419,250	2,736,674
Grasses, dried.....		33,381		36,205		19,781		44,583		17,766
Hay.....tons..		33,084		54,446		47,117		59,052		61,658
Hops.....pounds..	11,367,030	2,693,867	17,472,975	3,844,232	17,523,388	1,872,597	16,765,254	1,478,919	11,426,241	1,304,183
Lard substitutes, not elsewhere specified (cottonoleo, lardine, etc.), pounds	911,767	72,871	1,022,046	77,984	503,859	38,122	1,709,923	102,279	16,261,991	857,708
Malt.....do..	3,893,686	85,630	3,956,485	61,186	5,508,187	110,323	6,801,417	126,942	9,844,451	177,292
Malt liquors:										
In bottles.....dozen..	417,704	600,319	351,625	471,589	426,777	492,448	492,055	590,116	549,910	636,837
In other receptacles.....gallons..	245,497	65,219	307,077	77,390	258,620	66,322	290,383	69,759	390,048	87,112
Total.....		665,538		548,979		558,770		659,875		723,949
Must.....		32,870		51,308		16,000		18,500	
Oil cake and oil-cake meal:										
Cotton-seed.....pounds..	802,416,067	9,688,773	744,003,229	8,807,256	{ 489,716,033	4,310,128	404,937,291	3,740,232	623,386,638	5,515,800
Flaxseed or linseed.....do..	802,416,067	9,688,773	744,003,229	8,807,256	{ 243,936,442	2,856,459	333,429,432	4,209,415	433,106,448	4,095,244
Total.....do..		19,688,773		17,614,512		7,166,587		7,949,647		9,611,044
Oils, vegetable:										
Cotton-seed.....gallons..	9,462,074	3,927,556	14,958,309	6,008,405	21,187,728	6,813,313	19,445,848	5,476,510	27,198,882	6,897,361
Linseed.....do..	103,936	54,356	92,861	48,550	62,718	37,363	67,159	33,260	111,262	42,700

Agricultural exports (domestic) of the United States during the five years ended June 30, 1897—Continued.

Articles exported.	1893.		1894.		1895.		1896.		1897.	
	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.	Quantities.	Values.
VEGETABLE MATTER—continued.										
Tobacco, unmanufactured:										
Leaf.....	245,367,258	\$22,292,704	268,791,312	\$22,039,356	293,805,855	\$25,622,776	287,700,301	\$24,405,245	305,978,292	\$24,513,567
Stems and trimmings.....	17,715,825	599,195	21,893,680	1,145,878	7,186,075	176,192	7,839,011	166,117	8,953,399	197,879
Total.....	266,083,083	22,891,899	290,684,992	24,085,234	300,991,930	25,798,968	295,539,312	24,571,362	314,931,691	24,711,446
Vegetables:										
Beans and peas.....	389,913	745,636	326,748	576,657	242,690	429,002	473,975	632,073	900,219	1,110,387
Onions.....	67,610	60,878	68,865	69,823	53,335	46,703	82,916	61,181	73,511	60,088
Potatoes.....	815,720	700,632	803,111	651,877	572,957	418,221	680,049	371,485	926,646	515,007
Vegetables, canned.....		242,284		255,857		441,388		407,506		408,840
All other, including pickles and sauces.....		149,167		190,248		208,144		182,805		243,542
Total.....		1,897,997		1,744,462		1,543,458		1,655,050		2,337,924
Vinegar.....	86,936	12,177	68,282	9,537	80,234	11,273	123,163	16,975	93,969	11,572
Wine:										
In bottles.....	11,128	51,654	13,813	63,860	13,919	56,202	17,147	69,460	16,794	69,444
In other receptacles.....	708,558	369,893	862,192	380,588	1,125,297	545,708	1,389,090	581,837	1,389,375	629,270
Total.....		421,547		444,448		601,910		651,287		698,714
Yeast.....		15,911		42,435		44,599		45,077		42,849
Total vegetable matter.....		449,772,998		447,107,199		381,928,642		391,133,452		501,432,972
Total agricultural exports.....		621,201,071		636,633,747		558,385,861		574,398,294		689,756,193

PUBLICATIONS.

The publications heretofore issued by the Section of Foreign Markets are as follows:

Bulletins (to be procured at the prices indicated from the Superintendent of Documents, Union Building, Washington, D. C.):

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No. 7.—Norway. Price, 5 cents.

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No. 10.—Our Foreign Trade in Agricultural Products during the Five Fiscal Years 1893–1897. Price, 5 cents.

Circulars (for free distribution. Apply to the Secretary of Agriculture, Washington, D. C.):

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No. 2.—American Dried Apples in the German Empire.

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No. 8.—The Manchester District of England as a Market for American Products.

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No. 11.—Agricultural Products Imported and Exported by the United States in the Years Ended June 30, 1892 to 1896, Inclusive.

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No. 13.—Distribution of the Principal Agricultural Exports of the United States during the Five Years Ended June 30, 1896.

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