

# Agricultural Products

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## *Change in 2006 from 2005:*

**U.S. trade deficit : Increased by \$0.2 billion (4 percent) to \$ 4.5 billion**

**U.S. exports: Increased by \$8.2 billion (12 percent) to \$76.9 billion**

**U.S. imports: Increased by \$8.4 billion (12 percent) to \$81.5 billion**

Gains in U.S. exports roughly equaled the rise in U.S. imports of agricultural products in 2006. The U.S. trade deficit in agricultural products stabilized in 2006 at \$4.5 billion.<sup>1</sup> U.S. exports and U.S. imports of agricultural goods each rose by 12 percent in 2006. U.S. imports of ethanol, fish, sugar, beer and distilled spirits, vegetable oils, and fresh fruits and vegetables increased. U.S. exports of bulk commodities, such as grain, oilseeds, cattle and beef, cotton, and animal feed, accounted for most of the export rise. U.S. grain exports rose because of much higher world corn prices and favorable foreign markets. U.S. corn prices rose as stocks fell with buoyant U.S. demand for corn for ethanol production. U.S. imports rose, led by surging imports of ethanol for motor fuel.

The rise in U.S. imports of agricultural goods reflected much higher U.S. ethanol imports (mostly from Brazil), additional sugar imports from Mexico, and the steadily rising U.S. demand for shellfish, beer, and vegetable oil (canola, olive, and palm oils). The EU-25 and Canada supplied \$16.1 billion (20 percent) of U.S. agricultural imports in 2006, with Mexico, the third-leading supplier, with \$10.5 billion (13 percent). U.S. imports from the fifth-leading supplier, Brazil, rose by 54 percent (\$1.2 billion), owing to higher shipments of ethanol.

## ***U.S. Exports***

U.S. exports of agricultural products rose by \$8.2 billion (12 percent) to \$76.9 billion in 2006. The four leading markets for U.S. agricultural exports in 2006 were Canada, Mexico, Japan, and China that together accounted for 54 percent of the total (table AG-1). Exports to China, Mexico, and Canada increased respectively by \$1.6 billion (29 percent), \$1.4 billion (14 percent), and \$1.4 billion (12 percent).

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<sup>1</sup> The United States trade surplus in agricultural products averaged \$5 billion annually from the late 1990s through 2003. The Department of Commerce data used by the Commission includes distilled spirits, fish, shellfish, and manufactured tobacco products among these agricultural products. The U.S. Department of Agriculture excludes these products from its coverage of agricultural products, and therefore reported a positive trade surplus of \$1.1 billion for 2006. USDA, ERS, *Outlook for U.S. Agricultural Trade*, February 15, 2007.

**TABLE AG-1** Agricultural products: U.S. exports of domestic merchandise, imports for consumption, and merchandise trade balance, by selected countries and country groups, 2002–06<sup>a</sup>

Item	2002	2003	2004	2005	2006	Change, 2006 from 2005	
						Absolute	Percent
Million dollars							
U.S. exports of domestic merchandise:							
Canada . . . . .	9,121	9,805	10,111	11,151	12,514	1,363	12.2
Mexico . . . . .	7,534	8,176	8,994	9,678	11,066	1,389	14.4
China . . . . .	2,128	5,129	5,879	5,648	7,264	1,616	28.6
Japan . . . . .	10,416	10,845	10,087	9,840	10,342	502	5.1
Netherlands . . . . .	1,262	1,215	1,220	1,260	1,789	529	42.0
France . . . . .	477	505	520	573	632	58	10.2
Italy . . . . .	666	673	697	777	736	-41	-5.3
Brazil . . . . .	305	361	247	203	265	62	30.3
Korea . . . . .	3,085	3,307	2,863	2,646	3,279	633	23.9
Thailand . . . . .	634	700	719	687	717	30	4.4
All other . . . . .	22,717	23,990	25,572	26,234	28,321	2,087	8.0
Total . . . . .	58,345	64,706	66,908	68,698	76,924	8,227	12.0
EU-15 . . . . .	6,963	7,280	7,519	7,615	8,224	609	8.0
EU-25 . . . . .	7,194	7,520	7,816	7,948	8,584	636	8.0
OPEC . . . . .	2,658	2,933	3,116	3,335	3,727	392	11.8
Latin America . . . . .	12,133	13,052	14,249	15,157	17,502	2,345	15.5
CBERA . . . . .	2,630	2,688	2,904	3,158	3,661	503	15.9
Asia . . . . .	22,636	26,484	26,035	25,594	29,015	3,421	13.4
Sub-Saharan Africa . . . . .	933	1,100	1,408	1,508	1,349	-160	-10.6
Central and Eastern Europe . . . . .	227	231	362	402	317	-85	-21.2
U.S. imports of merchandise for consumption:							
Canada . . . . .	12,953	12,975	14,130	14,963	16,128	1,166	7.8
Mexico . . . . .	6,378	7,220	8,189	9,323	10,498	1,176	12.6
China . . . . .	1,896	2,470	2,925	3,365	4,303	938	27.9
Japan . . . . .	461	482	503	540	573	33	6.1
Netherlands . . . . .	1,876	2,023	2,079	2,044	2,293	249	12.2
France . . . . .	2,260	2,614	2,723	2,935	3,277	343	11.7
Italy . . . . .	2,150	2,401	2,640	2,927	3,173	246	8.4
Brazil . . . . .	1,397	1,815	1,995	2,246	3,451	1,204	53.6
Korea . . . . .	254	266	296	330	343	13	3.8
Thailand . . . . .	1,914	2,121	2,116	2,291	2,742	451	19.7
All other . . . . .	24,051	26,511	29,417	32,086	34,675	2,590	8.1
Total . . . . .	55,591	60,899	67,012	73,050	81,456	8,407	11.5
EU-15 . . . . .	11,187	12,506	13,428	14,402	15,762	1,360	9.4
EU-25 . . . . .	11,569	12,912	13,841	14,791	16,141	1,350	9.1
OPEC . . . . .	1,187	1,345	1,532	1,759	1,813	54	3.1
Latin America . . . . .	16,101	18,041	20,092	22,876	26,589	3,714	16.2
CBERA . . . . .	3,294	3,531	3,669	4,106	4,703	597	14.5
Asia . . . . .	8,818	10,164	11,369	12,421	14,418	1,997	16.1
Sub-Saharan Africa . . . . .	912	1,138	1,149	1,334	1,285	-48	-3.6
Central and Eastern Europe . . . . .	391	428	494	479	468	-11	-2.2

See footnote(s) at end of table.

**TABLE AG-1** Agricultural products: U.S. exports of domestic merchandise, imports for consumption, and merchandise trade balance, by selected countries and country groups, 2002–06<sup>a</sup>—continued

Item	2002	2003	2004	2005	2006	Change, 2006 from 2005	
						Absolute	Percent
Million dollars							
U.S. merchandise trade balance:							
Canada . . . . .	-3,833	-3,170	-4,019	-3,811	-3,614	197	5.2
Mexico . . . . .	1,155	956	805	355	568	213	60.0
China . . . . .	232	2,659	2,954	2,283	2,961	678	29.7
Japan . . . . .	9,955	10,362	9,583	9,301	9,769	469	5.0
Netherlands . . . . .	-614	-808	-859	-785	-504	280	35.7
France . . . . .	-1,782	-2,109	-2,203	-2,361	-2,646	-284	-12.0
Italy . . . . .	-1,484	-1,728	-1,942	-2,150	-2,437	-287	-13.4
Brazil . . . . .	-1,092	-1,454	-1,749	-2,043	-3,186	-1,143	-55.9
Korea . . . . .	2,831	3,041	2,567	2,316	2,936	620	26.8
Thailand . . . . .	-1,280	-1,420	-1,397	-1,604	-2,025	-421	-26.2
All other . . . . .	-1,335	-2,522	-3,845	-5,852	-6,355	-503	-8.6
Total . . . . .	2,754	3,807	-104	-4,352	-4,532	-180	-4.1
EU-15 . . . . .	-4,224	-5,225	-5,909	-6,787	-7,538	-751	-11.1
EU-25 . . . . .	-4,375	-5,392	-6,025	-6,844	-7,558	-714	-10.4
OPEC . . . . .	1,471	1,588	1,583	1,576	1,914	338	21.4
Latin America . . . . .	-3,968	-4,989	-5,843	-7,718	-9,087	-1,369	-17.7
CBERA . . . . .	-664	-843	-765	-948	-1,043	-94	-9.9
Asia . . . . .	13,818	16,320	14,666	13,173	14,597	1,424	10.8
Sub-Saharan Africa . . . . .	21	-38	259	175	63	-111	-63.7
Central and Eastern Europe . . . . .	-164	-197	-132	-77	-151	-75	-97.6

Source: Compiled from official statistics of the U.S. Department of Commerce.

Note.—Calculations based on unrounded data. The countries shown are those with the largest total U.S. trade (U.S. imports plus exports) in these products in 2006.

<sup>a</sup>Import values are based on customs value; export values are based on f.a.s. value, U.S. port of export.

The largest absolute trade shift among agricultural product exports in 2006 was the \$2.2 billion (20 percent) increase in U.S. exports of grain (cereals) (table AG-2). About 85 percent of the \$13.3 billion of U.S. grain exports in 2006 consisted of corn and wheat. U.S. corn exports in 2006 rose by 28 percent to 57 million metric tons, and the corn price (unit value) rose by 16 percent. U.S. wheat and rice exports in 2006 were down slightly from 2005. Buoyant demand for corn to produce ethanol tightened U.S. corn stocks.

Oilseeds (chiefly soybeans) registered the second-largest shift in U.S. exports in 2006, increasing by \$645 million (10 percent) over 2005. The tighter supply conditions in grain markets (explained above) also were reflected in a higher volume of soybeans sold abroad. The volume of U.S. soybean exports rose by 10 percent, but the price of soybean exports was unchanged. U.S. exports of animal feeds rose by \$530 million (12 percent) to \$5.1 billion in 2006; the volume of exports rose but feed prices were flat.

U.S. cattle and beef exports partly recovered in 2006 from the very low export levels in 2004–05, resulting from import bans after the bovine spongiform encephalopathy (BSE) cattle disease outbreak in the United States in 2003.<sup>2</sup> U.S. exports of cattle and beef rose by 59 percent to \$1.7 billion in 2006, but exports were still only about one-half of the \$3 billion exported annually during 2002–03.

### ***U.S. Imports***

U.S. imports of agricultural products rose by \$8.4 billion (12 percent) to \$81.5 billion in 2006. The EU-25, with \$16.1 billion of shipments, became the leading U.S. supplier of agricultural products in 2006, slightly surpassing Canada, which also shipped \$16.1 billion of these products to the United States. U.S. imports from those two suppliers rose by \$1.4 billion (9 percent) and \$1.2 billion (8 percent), respectively. Mexico was the third-leading supplier to the United States, and its shipments of agricultural products to the United States increased by \$1.2 billion (13 percent) to \$10.5 billion in 2006. U.S. imports from China, the fourth-leading supplier, rose by 28 percent (\$938 million).

Ethanol (ethyl alcohol) registered the largest shift among U.S. imports of agricultural products in 2006, nearly all of which came from Brazil. Total ethanol imports rose by \$1.3 billion (375 percent) to \$1.6 billion. U.S. imports of all agricultural goods from Brazil rose by 54 percent (\$1.2 billion) to \$3.5 billion in 2006. The elimination in the United States of MTBE (methyl tertiary-butyl ether) as a vehicle fuel additive, the significant increase in retail gasoline prices, and the rising consumer demand for renewable fuels such as ethanol (in part related to the renewable fuels mandate in the Energy Policy Act of 2005) greatly boosted the demand for ethanol.<sup>3</sup>

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<sup>2</sup> Vandever, "Livestock and Meat Trade: A Look at the Effects of BSE."

<sup>3</sup> See Schnepf, *Agriculture-Based Renewable Energy Production*.

TABLE AG-2 Leading changes in U.S. exports and imports of agricultural products, 2002–06<sup>a</sup>

Industry/commodity group	2002	2003	2004	2005	2006	Change, 2006 from 2005						
						Absolute	Percent					
<b>U.S. EXPORTS:</b>												
<b>Increases:</b>												
Cereals (AG030) . . . . .	9,929	10,429	12,683	11,096	13,341	2,245	20.2					
Oilseeds (AG032) . . . . .	5,790	8,153	6,911	6,527	7,172	645	9.9					
Cattle and beef (AG002) . . . . .	2,952	3,501	605	1,041	1,655	614	59.0					
Cotton, not carded or combed (AG049) . . . . .	2,015	3,203	4,222	3,920	4,501	580	14.8					
Animal feeds (AG013) . . . . .	4,189	4,207	4,160	4,535	5,065	530	11.7					
<b>All other</b> . . . . .	<b>33,470</b>	<b>35,212</b>	<b>38,326</b>	<b>41,578</b>	<b>45,191</b>	<b>3,613</b>	<b>8.7</b>					
<b>TOTAL</b> . . . . .	<b>58,345</b>	<b>64,706</b>	<b>66,908</b>	<b>68,698</b>	<b>76,924</b>	<b>8,227</b>	<b>12.0</b>					
<b>U.S. IMPORTS:</b>												
<b>Increases:</b>												
Ethyl alcohol for nonbeverage purposes (AG050) . . . . .	170	191	259	337	1,600	1,263	374.9					
Fresh or frozen fish (AG006) . . . . .	3,158	3,354	3,520	3,963	4,555	593	15.0					
Shellfish (AG009) . . . . .	5,910	6,492	6,472	6,696	7,288	592	8.8					
Sugar and other sweeteners (AG012) . . . . .	961	1,035	979	1,323	1,868	544	41.1					
Malt beverages (AG040) . . . . .	2,566	2,664	2,752	3,081	3,563	482	15.6					
Animal or vegetable fats and oils (AG033) . . . . .	1,285	1,491	2,193	2,294	2,753	459	20.0					
<b>All other</b> . . . . .	<b>41,541</b>	<b>45,671</b>	<b>50,838</b>	<b>55,357</b>	<b>59,831</b>	<b>4,474</b>	<b>8.1</b>					
<b>TOTAL</b> . . . . .	<b>55,591</b>	<b>60,899</b>	<b>67,012</b>	<b>73,050</b>	<b>81,456</b>	<b>8,407</b>	<b>11.5</b>					

Source: Compiled from official statistics of the U.S. Department of Commerce.

Note.—Calculations based on unrounded data.

<sup>a</sup>Import values are based on customs value; export values are based on f.a.s. value, U.S. port of export.

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## **Cereals (Food and Feed Grains)<sup>4</sup>**

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### ***Change in 2006 from 2005:***

**U.S. trade surplus : Increased by \$1.9 billion (19 percent) to \$12.4 billion**

**U.S. exports: Increased by \$2.2 billion (20 percent) to \$13.3 billion**

**U.S. imports: Increased by \$306 million (46 percent) to \$1.0 billion**

Much higher world prices for corn and strong foreign markets increased the traditional U.S. surplus in grain trade in 2006. The U.S. trade surplus in grain rose by \$1.9 billion (19 percent) in 2006 to \$12.4 billion. The value of U.S. grain exports rose by \$2.2 billion (20 percent) to \$13.3 billion, whereas the volume rose at a slower rate (10 percent) to 89 million metric tons (MMT). Exports of corn (the principal grain traded) rose by 20 percent, while exports of wheat and rice, the other two leading U.S. grains, were lower or unchanged. U.S. imports of grain rose by 47 percent (\$306 million) as Canadian wheat and oats and Thai rice entered the U.S. market in larger volumes. U.S. corn prices rose as the amount of corn used in U.S. ethanol plants rose by 29 percent from 2005 to 2006.<sup>5</sup>

### ***U.S. Exports***

U.S. exports of grain rose by \$2.2 billion (20 percent) to \$13.3 billion in 2006. The five leading markets for U.S. grain exports – Japan, Mexico, Korea, Taiwan, and Egypt – accounted for 50 percent of this total (table AG-3). Among all U.S. markets, U.S. grain exports to Korea increased by \$517 million (121 percent) to \$943 million, while exports to Mexico and Japan followed with increases of \$485 million (31 percent) and \$467 million (19 percent), respectively, although both remained much larger export markets than Korea..

The increase in U.S. grain exports was largely driven by greater corn exports, which increased by \$2.2 billion (20 percent) to \$6.9 billion in 2006. About 53 percent of U.S. grain exports in 2006 consisted of corn, 32 percent of wheat, 10 percent of rice, and 5 percent of sorghum and other grains. U.S. corn exports in 2006 rose by 28 percent to 57 MMT, and the corn price (export unit value) rose by 16 percent to \$122 per metric ton.<sup>6</sup> U.S. wheat exports fell by \$438 million (10 percent) to \$4.2 billion, and U.S. rice exports were unchanged at \$1.3 billion.

### ***U.S. Imports***

U.S. imports of grain rose by \$0.3 billion (47 percent) to \$1.0 billion in 2006. Canada (mostly wheat and oats) and Thailand (rice) were the two leading U.S. grain suppliers, with \$622 million and \$184 million in U.S. imports, respectively, totaling 84 percent of all U.S. imports of grain.

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<sup>4</sup> Grains include rice, wheat, barley, corn, sorghum, oats, and rye. Milled grain products, such as wheat flour, are not included.

<sup>5</sup> Allen Baker and Edward Allen, *Feed Outlook*, 1.

<sup>6</sup> Export unit value (FAS basis).

**TABLE AG-3** Cereals (AG030): U.S. exports of domestic merchandise, imports for consumption, and merchandise trade balance, by selected countries and country groups, 2002–06<sup>a</sup>

Item	2002	2003	2004	2005	2006	Change, 2006 from 2005	
						Absolute	Percent
million dollars							
U.S. exports of domestic merchandise:							
Japan .....	2,281	2,381	2,697	2,428	2,895	467	19.2
Mexico .....	1,491	1,514	1,695	1,553	2,038	485	31.2
Canada .....	474	459	349	345	355	11	3.0
Korea .....	292	279	793	426	943	517	121.4
Taiwan .....	654	682	812	749	747	-2	-0.2
Egypt .....	637	782	768	553	685	132	23.8
Nigeria .....	263	271	390	513	457	-56	-10.9
Colombia .....	281	281	308	355	456	101	28.4
Iraq .....	0	19	51	312	435	123	39.5
Philippines .....	278	262	233	304	343	39	13.0
All other .....	3,280	3,500	4,587	3,557	3,984	426	12.0
Total .....	9,929	10,429	12,683	11,096	13,341	2,245	20.2
EU-15 .....	323	382	327	334	249	-84	-25.3
EU-25 .....	355	401	336	339	256	-84	-24.6
OPEC .....	816	773	955	1,270	1,574	304	24.0
Latin America .....	3,092	3,324	3,671	3,500	4,335	836	23.9
CBERA .....	814	900	1,049	1,090	1,315	225	20.6
Asia .....	3,780	3,852	5,320	4,185	5,322	1,137	27.2
Sub-Saharan Africa .....	532	626	776	921	776	-145	-15.8
Central and Eastern Europe .....	15	30	69	3	2	(b)	-11.1
U.S. imports of merchandise for consumption:							
Japan .....	(b)	(b)	(b)	(b)	1	1	256.0
Mexico .....	4	8	11	7	14	7	89.7
Canada .....	470	338	399	389	622	233	60.0
Korea .....	(b)	(b)	(b)	(b)	(b)	(b)	-6.8
Taiwan .....	(b)	(b)	(b)	(b)	(b)	(b)	-2.9
Egypt .....	(b)	(b)	(b)	(b)	10	10	6,369.0
Nigeria .....	0	0	0	0	0	0	0.0
Colombia .....	(b)	(b)	(b)	0	(b)	(b)	(b)
Iraq .....	0	0	0	0	0	0	0.0
Philippines .....	(b)	(b)	(b)	(b)	(b)	(b)	-71.9
All other .....	260	298	289	260	316	56	21.4
Total .....	735	646	699	657	963	306	46.5
EU-15 .....	101	90	45	47	13	-34	-71.9
EU-25 .....	101	91	45	47	14	-34	-71.4
OPEC .....	1	1	1	2	2	(b)	5.5
Latin America .....	6	14	23	9	23	14	145.6
CBERA .....	(b)	(b)	(b)	(b)	(b)	(b)	25.1
Asia .....	144	201	231	209	291	83	39.7
Sub-Saharan Africa .....	(b)	(b)	(b)	(b)	(b)	(b)	-83.1
Central and Eastern Europe .....	(b)	(b)	(b)	(b)	(b)	(b)	-47.6

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See footnote(s) at end of table.

**TABLE AG-3** Cereals (AG030): U.S. exports of domestic merchandise, imports for consumption, and merchandise trade balance, by selected countries and country groups, 2002–06<sup>a</sup>—Continued

Item	2002	2003	2004	2005	2006	Absolute	Change, 2006 from 2005
	million dollars						Percent
<b>U.S. merchandise trade balance:</b>							
Japan .....	2,281	2,380	2,697	2,428	2,894	467	19.2
Mexico .....	1,487	1,506	1,684	1,546	2,025	479	31.0
Canada .....	4	121	-49	-44	-266	-223	-510.4
Korea .....	292	279	793	426	943	517	121.4
Taiwan .....	653	682	812	749	747	-2	-0.2
Egypt .....	637	782	768	553	675	122	22.1
Nigeria .....	263	271	390	513	457	-56	-10.9
Colombia .....	281	281	308	355	456	101	28.4
Iraq .....	0	19	51	312	435	123	39.5
Philippines .....	278	262	233	304	343	39	13.0
All other .....	3,019	3,201	4,298	3,297	3,668	371	11.2
Total .....	9,194	9,784	11,984	10,439	12,378	1,939	18.6
EU-15 .....	222	292	283	287	236	-51	-17.7
EU-25 .....	254	310	291	292	242	-50	-17.0
OPEC .....	815	773	955	1,268	1,572	304	24.0
Latin America .....	3,086	3,310	3,648	3,490	4,312	822	23.6
CBERA .....	814	900	1,048	1,090	1,314	225	20.6
Asia .....	3,636	3,650	5,089	3,977	5,031	1,054	26.5
Sub-Saharan Africa .....	532	626	776	921	776	-145	-15.7
Central and Eastern Europe .....	15	29	68	2	2	( <sup>b</sup> )	7.0

Source: Compiled from official statistics of the U.S. Department of Commerce.

Note.—Calculations based on unrounded data. The countries shown are those with the largest total U.S. trade (U.S. imports plus exports) in these products in 2006.

<sup>a</sup>Import values are based on customs value; export values are based on f.a.s. value, U.S. port of export.

<sup>b</sup>Less than \$500,000.

<sup>c</sup>Not meaningful for purposes of comparison.

U.S. imports of wheat from Canada rose by 81 percent to \$304 million; factors contributing to this increase include a result of the elimination of U.S. antidumping and countervailing duties on Canadian hard red spring wheat in 2005,<sup>7</sup> lower U.S. production of wheat in 2005-06, and a higher U.S. wheat price.<sup>8</sup> U.S. imports of oats rose by 54 percent to \$259 million as U.S. oat production continued its long term decline, and the price of oats surged in 2006, led by higher corn prices.<sup>9</sup> U.S. oat production had declined since the early 1990s, due to downward trending of oat prices and a shift of land to corn production.

U.S. imports of rice from Thailand rose by \$34 million (23 percent) in 2006 to \$184 million; the U.S. market for aromatic (Thai jasmine) rice has increased steadily each year because of increased Asian immigration to the United States as well as a shift in U.S. food preferences toward Thai cuisine.<sup>10</sup> U.S. imports of rice from all four leading suppliers (Thailand, India, China, and Pakistan) rose \$100 million (46 percent) to \$318 million in 2006. U.S. rice imports reached a record high in 2006, and the import penetration ratio amounted to 15 percent of domestic rice consumption in marketing year 2006-07.<sup>11</sup>

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<sup>7</sup> International Trade Association, “Investigation of Hard Red Spring Wheat from Canada,” 8275-8276.

<sup>8</sup> USDA, ERS, *Wheat Situation and Outlook Yearbook 2006*, 13-15; and USDA, ERS, *Wheat Outlook*, table 1.

<sup>9</sup> Baker and Allen, *Feed Situation and Outlook Yearbook*, 15.

<sup>10</sup> Childs, *Rice Situation and Outlook Yearbook*, table 1.

<sup>11</sup> Ibid.

**TABLE AG-4** Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Absolute	Change, 2006 from 2005	
								Million dollars	Percent
AG001	Certain miscellaneous animals and meats:								
	Exports .....	1,460	1,778	1,460	1,821	2,055	234	12.8	
	Imports .....	1,510	1,683	1,972	2,128	2,234	106	5.0	
	Trade balance .....	-50	96	-512	-307	-179	128	41.6	
AG002	Cattle and beef:								
	Exports .....	2,952	3,501	605	1,041	1,655	614	59.0	
	Imports .....	4,038	3,302	3,909	4,410	4,443	33	0.7	
	Trade balance .....	-1,086	200	-3,304	-3,369	-2,788	581	17.2	
AG003	Swine and pork:								
	Exports .....	1,286	1,330	1,866	2,246	2,422	176	7.8	
	Imports .....	1,026	1,143	1,335	1,314	1,205	-109	-8.3	
	Trade balance .....	260	187	531	931	1,216	285	30.6	
AG004	Sheep and meat of sheep:								
	Exports .....	26	17	14	17	30	13	80.0	
	Imports .....	275	339	400	462	425	-37	-8.0	
	Trade balance .....	-249	-321	-386	-446	-395	51	11.3	
AG005	Poultry:								
	Exports .....	1,817	2,022	2,280	2,795	2,588	-206	-7.4	
	Imports .....	111	126	169	169	194	24	14.4	
	Trade balance .....	1,705	1,896	2,112	2,625	2,395	-231	-8.8	
AG006	Fresh or frozen fish:								
	Exports .....	1,947	2,008	2,357	2,602	2,672	70	2.7	
	Imports .....	3,158	3,354	3,520	3,963	4,555	593	15.0	
	Trade balance .....	-1,211	-1,346	-1,162	-1,361	-1,884	-523	-38.4	
AG007	Canned fish:								
	Exports .....	181	185	214	223	224	1	0.5	
	Imports .....	664	777	843	889	953	64	7.2	
	Trade balance .....	-482	-592	-629	-666	-729	-63	-9.4	
AG008	Cured and other fish:								
	Exports .....	159	161	164	170	181	10	6.1	
	Imports .....	300	307	333	371	382	11	2.9	
	Trade balance .....	-141	-146	-168	-201	-201	(0)	-0.2	
AG009	Shellfish:								
	Exports .....	737	761	798	883	961	78	8.9	
	Imports .....	5,910	6,492	6,472	6,696	7,288	592	8.8	
	Trade balance .....	-5,172	-5,731	-5,674	-5,813	-6,327	-513	-8.8	

See footnote(s) at end of table.

**TABLE AG-4** Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Absolute	Change, 2006 from 2005	
								Million dollars	Percent
AG010	Dairy produce:								
	Exports .....	618	679		1,066	1,195	1,387	193	16.1
	Imports .....	1,488	1,654		1,911	2,102	2,018	-84	-4.0
	Trade balance .....	-870	-976		-845	-907	-630	277	30.5
AG011	Eggs:								
	Exports .....	155	164		196	227	235	8	3.4
	Imports .....	28	22		33	21	31	9	44.0
	Trade balance .....	127	142		163	205	204	-2	-0.8
AG012	Sugar and other sweeteners:								
	Exports .....	365	391		435	538	754	216	40.1
	Imports .....	961	1,035		979	1,323	1,868	544	41.1
	Trade balance .....	-596	-645		-543	-785	-1,114	-328	-41.8
AG012A	Sugar:								
	Exports .....	74	61		86	122	188	66	54.2
	Imports .....	569	592		585	908	1,351	443	48.8
	Trade balance .....	-495	-531		-499	-786	-1,164	-377	-48.0
AG012B	High fructose corn sweetener:								
	Exports .....	63	76		69	78	146	68	86.9
	Imports .....	34	42		43	41	48	7	15.9
	Trade balance .....	29	34		25	37	99	62	166.1
AG013	Animal feeds:								
	Exports .....	4,189	4,207		4,160	4,535	5,065	530	11.7
	Imports .....	670	705		873	789	905	116	14.7
	Trade balance .....	3,518	3,502		3,288	3,746	4,160	415	11.1
AG014	Live plants:								
	Exports .....	113	128		148	170	188	18	10.7
	Imports .....	503	539		569	558	564	6	1.2
	Trade balance .....	-389	-411		-421	-388	-376	12	3.0
AG015	Seeds:								
	Exports .....	892	859		1,066	940	893	-47	-5.0
	Imports .....	431	452		460	525	624	99	18.8
	Trade balance .....	461	407		606	415	269	-146	-35.2
AG016	Cut flowers:								
	Exports .....	36	33		27	25	27	2	7.8
	Imports .....	541	611		706	709	768	59	8.3
	Trade balance .....	-505	-578		-679	-684	-741	-57	-8.3

See footnote(s) at end of table.

**TABLE AG-4** Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Absolute	Change, 2006 from 2005	
								Million dollars	Percent
AG017	Miscellaneous vegetable substances:								
	Exports .....	476	510	558	554	602	47	8.6	
	Imports .....	760	880	921	1,038	1,193	155	14.9	
	Trade balance .....	-284	-369	-363	-484	-592	-108	-22.2	
AG018	Fresh, chilled, or frozen vegetables:								
	Exports .....	1,353	1,408	1,449	1,621	1,766	146	9.0	
	Imports .....	2,758	3,250	3,650	3,871	4,310	440	11.4	
	Trade balance .....	-1,405	-1,842	-2,201	-2,250	-2,544	-294	-13.1	
AG019	Prepared or preserved vegetables, mushrooms, and olives:								
	Exports .....	1,365	1,326	1,417	1,548	1,708	160	10.3	
	Imports .....	1,574	1,779	2,044	2,147	2,290	144	6.7	
	Trade balance .....	-209	-453	-626	-599	-583	16	2.7	
AG020	Edible nuts:								
	Exports .....	1,542	1,785	2,242	2,925	3,092	167	5.7	
	Imports .....	701	775	1,079	1,121	1,101	-19	-1.7	
	Trade balance .....	841	1,010	1,163	1,804	1,990	186	10.3	
AG021	Tropical fruit:								
	Exports .....	46	54	63	71	80	8	11.8	
	Imports .....	1,705	1,754	1,772	2,035	2,219	184	9.0	
	Trade balance .....	-1,659	-1,700	-1,709	-1,964	-2,140	-176	-9.0	
AG022	Citrus fruit:								
	Exports .....	636	679	691	664	744	80	12.0	
	Imports .....	325	437	444	519	602	83	16.0	
	Trade balance .....	311	242	248	145	142	-3	-2.4	
AG023	Deciduous fruit:								
	Exports .....	788	810	813	995	1,065	71	7.1	
	Imports .....	294	306	358	324	393	69	21.2	
	Trade balance .....	494	504	455	670	672	2	0.3	
AG024	Other fresh fruit:								
	Exports .....	708	775	854	1,021	1,052	30	3.0	
	Imports .....	1,183	1,200	1,396	1,684	1,826	142	8.4	
	Trade balance .....	-476	-425	-542	-663	-774	-111	-16.8	
AG025	Dried fruit other than tropical:								
	Exports .....	338	366	394	382	418	36	9.5	
	Imports .....	90	133	142	150	153	3	1.8	
	Trade balance .....	248	234	251	232	266	34	14.5	

See footnote(s) at end of table.

**TABLE AG-4** Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Change, 2006 from 2005	
							Absolute	Percent
							<i>Million dollars</i>	
AG026	Frozen fruit:							
	Exports .....	80	81	84	90	110	20	22.8
	Imports .....	152	202	225	286	356	70	24.6
	Trade balance .....	-72	-122	-141	-196	-246	-50	-25.5
AG027	Prepared or preserved fruit:							
	Exports .....	184	203	237	235	288	52	22.3
	Imports .....	622	688	768	858	985	127	14.7
	Trade balance .....	-437	-485	-531	-623	-697	-74	-11.9
AG028	Coffee and tea:							
	Exports .....	297	348	349	450	559	109	24.1
	Imports .....	1,942	2,228	2,560	3,309	3,694	385	11.6
	Trade balance .....	-1,645	-1,880	-2,211	-2,859	-3,135	-276	-9.7
AG029	Spices:							
	Exports .....	70	76	82	80	86	6	7.5
	Imports .....	549	682	625	503	543	40	8.0
	Trade balance .....	-480	-606	-543	-423	-457	-34	-8.1
⑧ AG030	Cereals:							
	Exports .....	9,929	10,429	12,683	11,096	13,341	2,245	20.2
	Imports .....	735	646	699	657	963	306	46.5
	Trade balance .....	9,194	9,784	11,984	10,439	12,378	1,939	18.6
AG031	Milled grains, malts, and starches:							
	Exports .....	594	599	610	668	858	190	28.5
	Imports .....	379	441	518	490	550	60	12.2
	Trade balance .....	215	159	92	177	308	131	73.7
AG032	Oilseeds:							
	Exports .....	5,790	8,153	6,911	6,527	7,172	645	9.9
	Imports .....	191	208	335	335	387	51	15.3
	Trade balance .....	5,599	7,945	6,576	6,192	6,786	594	9.6
AG033	Animal or vegetable fats and oils:							
	Exports .....	1,917	1,986	1,965	1,808	2,010	202	11.2
	Imports .....	1,285	1,491	2,193	2,294	2,753	459	20.0
	Trade balance .....	632	495	-228	-486	-743	-257	-52.8
AG034	Pasta, cereals, and other bakery goods:							
	Exports .....	1,184	1,287	1,381	1,575	1,771	197	12.5
	Imports .....	2,191	2,501	2,719	3,016	3,335	319	10.6
	Trade balance .....	-1,008	-1,214	-1,338	-1,442	-1,563	-122	-8.4

See footnote(s) at end of table.

TABLE AG-4 Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Absolute	Change, 2006 from 2005	
								Million dollars	Percent
AG035	Sauces, condiments, and soups:								
	Exports .....	761	813	842	869	947	78	8.9	
	Imports .....	670	663	743	790	850	60	7.6	
	Trade balance .....	91	150	99	80	97	18	22.0	
AG036	Infant formulas, malt extracts, and other edible preparations:								
	Exports .....	2,582	2,546	2,868	3,149	3,422	273	8.7	
	Imports .....	795	920	1,211	1,345	1,528	182	13.6	
	Trade balance .....	1,787	1,626	1,657	1,804	1,894	90	5.0	
AG037	Cocoa, chocolate, and confectionery:								
	Exports .....	817	914	946	991	1,066	75	7.5	
	Imports .....	2,662	3,535	3,627	3,927	3,846	-81	-2.1	
	Trade balance .....	-1,846	-2,621	-2,681	-2,936	-2,781	155	5.3	
AG038	Fruit and vegetable juices:								
	Exports .....	682	674	660	731	862	131	17.9	
	Imports .....	675	793	835	1,029	1,145	116	11.3	
	Trade balance .....	7	-119	-176	-298	-283	15	4.9	
AG039	Nonalcoholic beverages, excluding fruit and vegetable juices:								
	Exports .....	334	397	407	478	554	76	15.8	
	Imports .....	823	966	1,158	1,329	1,769	439	33.1	
	Trade balance .....	-489	-569	-752	-851	-1,214	-364	-42.8	
AG040	Malt beverages:								
	Exports .....	171	172	164	201	209	8	4.1	
	Imports .....	2,566	2,664	2,752	3,081	3,563	482	15.6	
	Trade balance .....	-2,395	-2,492	-2,588	-2,879	-3,353	-474	-16.5	
AG041	Wine and certain other fermented beverages:								
	Exports .....	541	634	793	658	842	184	27.9	
	Imports .....	2,740	3,307	3,445	3,797	4,176	379	10.0	
	Trade balance .....	-2,199	-2,673	-2,652	-3,139	-3,333	-195	-6.2	
AG042	Distilled spirits:								
	Exports .....	555	592	727	763	893	130	17.0	
	Imports .....	3,111	3,453	3,734	4,106	4,527	421	10.2	
	Trade balance .....	-2,556	-2,861	-3,007	-3,343	-3,634	-291	-8.7	
AG043	Unmanufactured tobacco:								
	Exports .....	1,050	1,035	1,044	983	1,141	158	16.1	
	Imports .....	716	757	702	652	751	99	15.2	
	Trade balance .....	334	278	342	332	390	59	17.7	

See footnote(s) at end of table.

**TABLE AG-4** Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Absolute	Change, 2006 from 2005	
								Million dollars	Percent
AG044	Cigars and certain other manufactured tobacco:								
	Exports .....	485	442	272	98	107	9	8.7	
	Imports .....	299	307	333	346	392	45	13.1	
	Trade balance .....	185	135	-62	-248	-285	-37	-14.8	
AG045	Cigarettes:								
	Exports .....	1,463	1,403	1,294	1,200	1,214	14	1.2	
	Imports .....	230	234	231	194	190	-4	-1.9	
	Trade balance .....	1,234	1,169	1,063	1,006	1,024	18	1.7	
AG046	Hides, skins, and leather:								
	Exports .....	2,390	2,492	2,730	2,580	2,755	175	6.8	
	Imports .....	935	817	886	896	841	-56	-6.2	
	Trade balance .....	1,456	1,675	1,844	1,684	1,915	231	13.7	
AG047	Furskins:								
	Exports .....	173	158	191	195	246	51	26.3	
	Imports .....	87	87	106	97	116	19	19.9	
	Trade balance .....	85	70	85	98	130	32	32.6	
62	AG048	Wool and other animal hair:							
	Exports .....	26	29	27	34	31	-3	-8.4	
	Imports .....	42	38	45	41	41	(0)	0.9	
	Trade balance .....	-16	-10	-18	-7	-10	-3	-48.5	
AG049	Cotton, not carded or combed:								
	Exports .....	2,015	3,203	4,222	3,920	4,501	580	14.8	
	Imports .....	20	26	16	14	13	-1	-5.8	
	Trade balance .....	1,995	3,177	4,206	3,906	4,487	581	14.9	
AG050	Ethyl alcohol for nonbeverage purposes:								
	Exports .....	71	103	81	109	76	-33	-30.2	
	Imports .....	170	191	259	337	1,600	1,263	374.9	
	Trade balance .....	-99	-88	-179	-228	-1,524	-1,296	-567.5	

Source: Compiled from official statistics of the U.S. Department of Commerce.

Note.—Calculations based on unrounded data.

<sup>a</sup>Import values are based on customs value; export values are based on f.a.s. value, U.S. port of export.

<sup>b</sup>This coding system is used by the U.S. International Trade Commission to identify major groupings and subgroupings of HTS import and export items for trade monitoring purposes.

<sup>c</sup>Less than \$500,000.

TABLE AG-5 Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Change, 2006 from 2005	
							Absolute	Percent
					<i>Million dollars</i>			
AG002	Cattle and beef:							
	Number of establishments .....	1,037,570	1,014,549	990,373	985,510	974,410	-1.1	
	Employees (thousands) .....	1,109.0	1,092.0	1,070.0	1,052.0	1,044.0	-0.8	
	Capacity utilization (percent) .....	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	
	U.S. production (million dollars) .....	48,762	58,485	53,727	56,161	59,961	6.8	
	U.S. exports (million dollars) .....	2,952	3,501	605	1,041	1,655	59.0	
	U.S. imports (million dollars) .....	4,038	3,302	3,909	4,410	4,443	0.7	
	Apparent U.S. consumption (million dollars) .....	49,848	58,285	57,031	59,530	62,749	5.4	
	Trade balance (million dollars) .....	-1,086	200	-3,304	-3,369	-2,788	17.2	
	Ratio of imports to consumption (percent) .....	8.1	5.7	6.9	7.4	7.1	-4.4	
	Ratio of exports to production (percent) .....	6.1	6.0	1.1	1.9	2.8	48.9	
AG003	Swine and pork:							
	Number of establishments .....	76,933	74,382	72,403	70,026	68,290	-2.5	
	Employees (thousands) .....	202.0	207.0	205.0	200.0	196.0	-2.0	
	Capacity utilization (percent) .....	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	
	U.S. production (million dollars) .....	19,802	21,422	26,128	25,836	25,560	-1.1	
	U.S. exports (million dollars) .....	1,286	1,330	1,866	2,246	2,422	7.8	
	U.S. imports (million dollars) .....	1,026	1,143	1,335	1,314	1,205	-8.3	
	Apparent U.S. consumption (million dollars) .....	19,542	21,235	25,597	24,905	24,344	-2.3	
	Trade balance (million dollars) .....	260	187	531	931	1,216	30.6	
	Ratio of imports to consumption (percent) .....	5.3	5.4	5.2	5.3	5.0	-6.2	
	Ratio of exports to production (percent) .....	6.5	6.2	7.1	8.7	9.5	9.0	
AG004	Sheep and meat of sheep:							
	Number of establishments .....	68,150	67,720	67,660	68,776	69,890	1.6	
	Employees (thousands) .....	65.0	64.0	68.0	69.0	69.0	0.0	
	Capacity utilization (percent) .....	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	
	U.S. shipments (million dollars) .....	337	377	374	402	405	0.7	
	U.S. exports (million dollars) .....	26	17	14	17	30	80.0	
	U.S. imports (million dollars) .....	275	339	400	462	425	-8.0	
	Apparent U.S. consumption (million dollars) .....	586	698	760	848	800	-5.6	
	Trade balance (million dollars) .....	-249	-321	-386	-446	-395	11.3	
	Ratio of imports to consumption (percent) .....	47.0	48.5	52.6	54.6	53.2	-2.6	
	Ratio of exports to shipments (percent) .....	7.8	4.6	3.7	4.2	7.4	78.6	
AG005	Poultry:							
	Number of establishments .....	415	410	408	407	415	2.0	
	Employees (thousands) .....	170.0	168.0	167.0	166.0	166.0	0.0	
	Capacity utilization (percent) .....	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	
	U.S. production (million dollars) .....	17,700	17,900	18,000	18,100	18,200	0.6	
	U.S. exports (million dollars) .....	1,817	2,022	2,280	2,795	2,588	-7.4	
	U.S. imports (million dollars) .....	111	126	169	169	194	14.4	
	Apparent U.S. consumption (million dollars) .....	15,995	16,004	15,888	15,475	15,805	2.1	
	Trade balance (million dollars) .....	1,705	1,896	2,112	2,625	2,395	-8.8	
	Ratio of imports to consumption (percent) .....	0.7	0.8	1.1	1.1	1.2	12.0	
	Ratio of exports to production (percent) .....	10.3	11.3	12.7	15.4	14.2	-7.9	

See footnote(s) at end of table.

TABLE AG-5 Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Change, 2006 from 2005	
							Absolute	Percent
					<i>Million dollars</i>			
AG006	Fresh or frozen fish:							
	Number of establishments .....	1,400	1,400	1,420	1,350	1,400		3.7
	Employees (thousands) .....	40.0	40.0	41.0	37.0	38.0		2.7
	Capacity utilization (percent) .....	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )		( <sup>b</sup> )
	U.S. shipments (million dollars) .....	5,560	5,600	5,650	5,100	5,350		4.9
	U.S. exports (million dollars) .....	1,947	2,008	2,357	2,602	2,672		2.7
	U.S. imports (million dollars) .....	3,158	3,354	3,520	3,963	4,555		15.0
	Apparent U.S. consumption (million dollars) .....	6,771	6,946	6,812	6,461	7,234		12.0
	Trade balance (million dollars) .....	-1,211	-1,346	-1,162	-1,361	-1,884		-38.4
	Ratio of imports to consumption (percent) .....	46.6	48.3	51.7	61.3	63.0		2.7
	Ratio of exports to shipments (percent) .....	35.0	35.9	41.7	51.0	49.9		-2.1
AG007	Canned fish:							
	Number of establishments .....	30	30	29	26	25		-3.8
	Employees (thousands) .....	5.0	5.0	5.0	4.0	4.0		0.0
	Capacity utilization (percent) .....	75	80	80	80	80		0.0
	U.S. shipments (million dollars) .....	1,016	1,200	1,150	1,100	1,200		9.1
	U.S. exports (million dollars) .....	181	185	214	223	224		0.5
	U.S. imports (million dollars) .....	664	777	843	889	953		7.2
	Apparent U.S. consumption (million dollars) .....	1,498	1,792	1,779	1,766	1,929		9.2
	Trade balance (million dollars) .....	-482	-592	-629	-666	-729		-9.4
	Ratio of imports to consumption (percent) .....	44.3	43.3	47.4	50.3	49.4		-1.9
	Ratio of exports to shipments (percent) .....	17.8	15.4	18.6	20.3	18.7		-7.9
AG008	Cured and other fish:							
	Number of establishments .....	120	120	120	120	110		-8.3
	Employees (thousands) .....	10.0	10.0	10.0	10.0	10.0		0.0
	Capacity utilization (percent) .....	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )		( <sup>b</sup> )
	U.S. shipments (million dollars) .....	143	150	150	150	150		0.0
	U.S. exports (million dollars) .....	159	161	164	170	181		6.1
	U.S. imports (million dollars) .....	300	307	333	371	382		2.9
	Apparent U.S. consumption (million dollars) .....	284	296	318	351	351		0.1
	Trade balance (million dollars) .....	-141	-146	-168	-201	-201		-0.2
	Ratio of imports to consumption (percent) .....	°105.7	°103.6	°104.5	°105.8	°108.8		2.8
	Ratio of exports to shipments (percent) .....	°111.3	°107.1	°109.5	°113.6	°120.5		6.1
AG009	Shellfish:							
	Number of establishments .....	690	690	670	650	650		0.0
	Employees (thousands) .....	56.0	56.0	54.0	50.0	50.0		0.0
	Capacity utilization (percent) .....	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )		( <sup>a</sup> )
	U.S. production (million dollars) .....	1,839	1,750	1,700	1,600	1,700		6.3
	U.S. exports (million dollars) .....	737	761	798	883	961		8.9
	U.S. imports (million dollars) .....	5,910	6,492	6,472	6,696	7,288		8.8
	Apparent U.S. consumption (million dollars) .....	7,011	7,481	7,374	7,413	8,027		8.3
	Trade balance (million dollars) .....	-5,172	-5,731	-5,674	-5,813	-6,327		-8.8
	Ratio of imports to consumption (percent) .....	84.3	86.8	87.8	90.3	90.8		0.5
	Ratio of exports to production (percent) .....	40.1	43.5	46.9	55.2	56.5		2.5

See footnote(s) at end of table.

TABLE AG-5 Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Change, 2006 from 2005	
							Absolute	Percent
Million dollars								
AG010	Dairy produce:							
	Number of establishments .....	122,000	121,000	120,000	119,000	118,000		-0.8
	Employees (thousands) .....	590.0	580.0	575.0	570.0	565.0		-0.9
	Capacity utilization (percent) .....	( <sup>b</sup> )		( <sup>b</sup> )				
	U.S. production (million dollars) .....	67,000	69,000	69,500	70,000	70,500		0.7
	U.S. exports (million dollars) .....	618	679	1,066	1,195	1,387		16.1
	U.S. imports (million dollars) .....	1,488	1,654	1,911	2,102	2,018		-4.0
	Apparent U.S. consumption (million dollars) .....	67,870	69,976	70,345	70,907	71,130		0.3
	Trade balance (million dollars) .....	-870	-976	-845	-907	-630		30.5
	Ratio of imports to consumption (percent) .....	2.2	2.4	2.7	3.0	2.8		-4.3
	Ratio of exports to production (percent) .....	0.9	1.0	1.5	1.7	2.0		15.3
AG011	Eggs:							
	Number of establishments .....	64	62	60	60	60		0.0
	Employees (thousands) .....	8.0	7.0	7.0	7.0	7.0		0.0
	Capacity utilization (percent) .....	( <sup>b</sup> )		( <sup>b</sup> )				
	U.S. production (million dollars) .....	6,900	6,950	7,000	7,000	7,200		2.9
	U.S. exports (million dollars) .....	155	164	196	227	235		3.4
	U.S. imports (million dollars) .....	28	22	33	21	31		44.0
	Apparent U.S. consumption (million dollars) .....	6,773	6,808	6,837	6,795	6,996		3.0
	Trade balance (million dollars) .....	127	142	163	205	204		-0.8
	Ratio of imports to consumption (percent) .....	0.4	0.3	0.5	0.3	0.4		39.9
	Ratio of exports to production (percent) .....	2.3	2.4	2.8	3.2	3.3		0.5
AG012A	Sugar:							
	Number of establishments .....	70	70	87	87	87		0.0
	Employees (thousands) .....	17.0	15.0	15.0	14.0	14.0		0.0
	Capacity utilization (percent) .....	92	92	93	93	92		-1.1
	U.S. production (million dollars) .....	3,600	3,498	3,421	3,182	3,434		7.9
	U.S. exports (million dollars) .....	74	61	86	122	188		54.2
	U.S. imports (million dollars) .....	569	592	585	908	1,351		48.8
	Apparent U.S. consumption (million dollars) .....	4,095	4,029	3,920	3,968	4,598		15.9
	Trade balance (million dollars) .....	-495	-531	-499	-786	-1,164		-48.0
	Ratio of imports to consumption (percent) .....	13.9	14.7	14.9	22.9	29.4		28.5
	Ratio of exports to production (percent) .....	2.1	1.7	2.5	3.8	5.5		42.9
AG012B	High fructose corn sweetener:							
	Number of establishments .....	22	30	22	22	22		0.0
	Employees (thousands) .....	11.0	9.0	4.0	4.0	4.0		0.0
	Capacity utilization (percent) .....	80	80	95	95	94		-1.1
	U.S. production (million dollars) .....	3,200	3,000	3,394	3,559	3,648		2.5
	U.S. exports (million dollars) .....	63	76	69	78	146		86.9
	U.S. imports (million dollars) .....	34	42	43	41	48		15.9
	Apparent U.S. consumption (million dollars) .....	3,171	2,966	3,369	3,522	3,549		0.8
	Trade balance (million dollars) .....	29	34	25	37	99		166.1
	Ratio of imports to consumption (percent) .....	1.1	1.4	1.3	1.2	1.3		15.0
	Ratio of exports to production (percent) .....	2.0	2.5	2.0	2.2	4.0		82.3

See footnote(s) at end of table.

TABLE AG-5 Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Change, 2006 from 2005	
							Absolute	Percent
Million dollars								
AG013	Animal feeds:							
	Number of establishments .....	1,800	1,800	1,800	1,800	1,800	0.0	0.0
	Employees (thousands) .....	46.0	45.0	43.0	44.0	44.0	0.0	0.0
	Capacity utilization (percent) .....	73	71	71	72	72	0.0	0.0
	U.S. shipments (million dollars) .....	28,000	34,000	32,000	33,000	34,000	3.0	3.0
	U.S. exports (million dollars) .....	4,189	4,207	4,160	4,535	5,065	11.7	11.7
	U.S. imports (million dollars) .....	670	705	873	789	905	14.7	14.7
	Apparent U.S. consumption (million dollars) .....	24,482	30,498	28,712	29,254	29,840	2.0	2.0
	Trade balance (million dollars) .....	3,518	3,502	3,288	3,746	4,160	11.1	11.1
	Ratio of imports to consumption (percent) .....	2.7	2.3	3.0	2.7	3.0	12.4	12.4
	Ratio of exports to shipments (percent) .....	15.0	12.4	13.0	13.7	14.9	8.4	8.4
AG014	Live plants:							
	Number of establishments .....	30,000	29,500	29,500	29,500	29,000	-1.7	-1.7
	Employees (thousands) .....	140.0	145.0	145.0	146.0	146.0	0.0	0.0
	Capacity utilization (percent) .....	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )
	U.S. shipments (million dollars) .....	13,571	13,840	13,950	14,215	14,530	2.2	2.2
	U.S. exports (million dollars) .....	113	128	148	170	188	10.7	10.7
	U.S. imports (million dollars) .....	503	539	569	558	564	1.2	1.2
	Apparent U.S. consumption (million dollars) .....	13,960	14,251	14,371	14,603	14,906	2.1	2.1
	Trade balance (million dollars) .....	-389	-411	-421	-388	-376	3.0	3.0
	Ratio of imports to consumption (percent) .....	3.6	3.8	4.0	3.8	3.8	-0.9	-0.9
	Ratio of exports to shipments (percent) .....	0.8	0.9	1.1	1.2	1.3	8.3	8.3
AG015	Seeds:							
	Number of establishments .....	12,500	12,500	12,500	12,500	12,500	0.0	0.0
	Employees (thousands) .....	( <sup>b</sup> )	( <sup>b</sup> )					
	Capacity utilization (percent) .....	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )
	U.S. production (million dollars) .....	7,200	7,200	7,200	7,250	7,250	0.0	0.0
	U.S. exports (million dollars) .....	892	859	1,066	940	893	-5.0	-5.0
	U.S. imports (million dollars) .....	431	452	460	525	624	18.8	18.8
	Apparent U.S. consumption (million dollars) .....	6,739	6,793	6,594	6,835	6,981	2.1	2.1
	Trade balance (million dollars) .....	461	407	606	415	269	-35.2	-35.2
	Ratio of imports to consumption (percent) .....	6.4	6.7	7.0	7.7	8.9	16.4	16.4
	Ratio of exports to production (percent) .....	12.4	11.9	14.8	13.0	12.3	-5.0	-5.0
AG016	Cut flowers:							
	Number of establishments .....	1,800	1,600	1,400	1,300	1,300	0.0	0.0
	Employees (thousands) .....	26.0	25.0	24.0	23.0	23.0	0.0	0.0
	Capacity utilization (percent) .....	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )
	U.S. shipments (million dollars) .....	460	446	440	439	405	-7.7	-7.7
	U.S. exports (million dollars) .....	36	33	27	25	27	7.8	7.8
	U.S. imports (million dollars) .....	541	611	706	709	768	8.3	8.3
	Apparent U.S. consumption (million dollars) .....	965	1,024	1,119	1,123	1,146	2.0	2.0
	Trade balance (million dollars) .....	-505	-578	-679	-684	-741	-8.3	-8.3
	Ratio of imports to consumption (percent) .....	56.1	59.7	63.1	63.1	67.0	6.1	6.1
	Ratio of exports to shipments (percent) .....	7.9	7.5	6.1	5.7	6.6	16.9	16.9

See footnote(s) at end of table.

TABLE AG-5 Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Change, 2006 from 2005	
							Absolute	Percent
					Million dollars			
AG017	Miscellaneous vegetable substances:							
	Number of establishments .....	9,000	9,000	9,000	9,000	9,000	0.0	
	Employees (thousands) .....	( <sup>b</sup> )						
	Capacity utilization (percent) .....	( <sup>a</sup> )	( <sup>b</sup> )					
	U.S. production (million dollars) .....	900	900	900	900	900	0.0	
	U.S. exports (million dollars) .....	476	510	558	554	602	8.6	
	U.S. imports (million dollars) .....	760	880	921	1,038	1,193	14.9	
	Apparent U.S. consumption (million dollars) .....	1,184	1,269	1,263	1,384	1,492	7.8	
	Trade balance (million dollars) .....	-284	-369	-363	-484	-592	-22.2	
	Ratio of imports to consumption (percent) .....	64.2	69.3	72.9	75.0	80.0	6.6	
	Ratio of exports to production (percent) .....	52.9	56.7	62.0	61.6	66.8	8.6	
AG018	Fresh, chilled, or frozen vegetables:							
	Number of establishments .....	29,516	29,451	29,028	29,212	28,178	-3.5	
	Employees (thousands) .....	39.0	39.0	38.0	38.0	37.0	-2.6	
	Capacity utilization (percent) .....	( <sup>a</sup> )						
	U.S. production (million dollars) .....	4,600	4,550	4,500	4,450	4,705	5.7	
	U.S. exports (million dollars) .....	1,353	1,408	1,449	1,621	1,766	9.0	
	U.S. imports (million dollars) .....	2,758	3,250	3,650	3,871	4,310	11.4	
	Apparent U.S. consumption (million dollars) .....	6,005	6,392	6,701	6,700	7,249	8.2	
	Trade balance (million dollars) .....	-1,405	-1,842	-2,201	-2,250	-2,544	-13.1	
	Ratio of imports to consumption (percent) .....	45.9	50.8	54.5	57.8	59.5	2.9	
	Ratio of exports to production (percent) .....	29.4	30.9	32.2	36.4	37.5	3.1	
AG019	Prepared or preserved vegetables, mushrooms, and olives:							
	Number of establishments .....	1,608	1,551	1,575	1,572	1,545	-1.7	
	Employees (thousands) .....	5.0	4.0	4.0	4.0	( <sup>b</sup> )	( <sup>b</sup> )	
	Capacity utilization (percent) .....	85	86	87	87	91	4.6	
	U.S. production (million dollars) .....	8,300	8,350	8,400	8,550	8,990	5.1	
	U.S. exports (million dollars) .....	1,365	1,326	1,417	1,548	1,708	10.3	
	U.S. imports (million dollars) .....	1,574	1,779	2,044	2,147	2,290	6.7	
	Apparent U.S. consumption (million dollars) .....	8,509	8,803	9,026	9,149	9,573	4.6	
	Trade balance (million dollars) .....	-209	-453	-626	-599	-583	2.7	
	Ratio of imports to consumption (percent) .....	18.5	20.2	22.6	23.5	23.9	2.0	
	Ratio of exports to production (percent) .....	16.4	15.9	16.9	18.1	19.0	4.9	
AG020	Edible nuts:							
	Number of establishments .....	37,000	37,000	37,500	37,550	37,550	0.0	
	Employees (thousands) .....	380.0	380.0	382.0	383.0	383.0	0.0	
	Capacity utilization (percent) .....	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	
	U.S. production (million dollars) .....	2,513	2,989	4,281	5,019	3,642	-27.4	
	U.S. exports (million dollars) .....	1,542	1,785	2,242	2,925	3,092	5.7	
	U.S. imports (million dollars) .....	701	775	1,079	1,121	1,101	-1.7	
	Apparent U.S. consumption (million dollars) .....	1,672	1,979	3,118	3,215	1,652	-48.6	
	Trade balance (million dollars) .....	841	1,010	1,163	1,804	1,990	10.3	
	Ratio of imports to consumption (percent) .....	41.9	39.2	34.6	34.9	66.7	91.3	
	Ratio of exports to production (percent) .....	61.3	59.7	52.4	58.3	84.9	45.7	

See footnote(s) at end of table.

TABLE AG-5 Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Change, 2006 from 2005	
							Absolute	Percent
					<i>Million dollars</i>			
AG021	Tropical fruit:							
	Number of establishments .....	7,400	7,400	7,400	7,400	7,355		-0.6
	Employees (thousands) .....	20.0	20.0	20.0	20.0	20.0		0.0
	Capacity utilization (percent) .....	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>b</sup> )		( <sup>b</sup> )
	U.S. production (million dollars) .....	560	560	544	420	460		9.5
	U.S. exports (million dollars) .....	46	54	63	71	80		11.8
	U.S. imports (million dollars) .....	1,705	1,754	1,772	2,035	2,219		9.0
	Apparent U.S. consumption (million dollars) .....	2,219	2,260	2,253	2,384	2,600		9.1
	Trade balance (million dollars) .....	-1,659	-1,700	-1,709	-1,964	-2,140		-9.0
	Ratio of imports to consumption (percent) .....	76.8	77.6	78.6	85.4	85.4		-0.0
	Ratio of exports to production (percent) .....	8.2	9.7	11.5	17.0	17.3		2.0
AG022	Citrus fruit:							
	Number of establishments .....	17,727	17,727	17,727	17,000	16,000		-5.9
	Employees (thousands) .....	90.0	89.0	89.0	87.0	83.0		-4.6
	Capacity utilization (percent) .....	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )		( <sup>a</sup> )
	U.S. production (million dollars) .....	2,605	2,297	2,352	2,389	2,679		12.1
	U.S. exports (million dollars) .....	636	679	691	664	744		12.0
	U.S. imports (million dollars) .....	325	437	444	519	602		16.0
	Apparent U.S. consumption (million dollars) .....	2,294	2,055	2,104	2,244	2,537		13.1
	Trade balance (million dollars) .....	311	242	248	145	142		-2.4
	Ratio of imports to consumption (percent) .....	14.2	21.3	21.1	23.1	23.7		2.6
	Ratio of exports to production (percent) .....	24.4	29.6	29.4	27.8	27.8		-0.1
AG023	Deciduous fruit:							
	Number of establishments .....	67,000	67,000	67,000	67,000	66,000		-1.5
	Employees (thousands) .....	135.0	135.0	135.0	135.0	130.0		-3.7
	Capacity utilization (percent) .....	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>b</sup> )		( <sup>b</sup> )
	U.S. production (million dollars) .....	2,720	2,340	2,560	2,680	2,590		-3.4
	U.S. exports (million dollars) .....	788	810	813	995	1,065		7.1
	U.S. imports (million dollars) .....	294	306	358	324	393		21.2
	Apparent U.S. consumption (million dollars) .....	2,226	1,836	2,105	2,010	1,918		-4.6
	Trade balance (million dollars) .....	494	504	455	670	672		0.3
	Ratio of imports to consumption (percent) .....	13.2	16.7	17.0	16.1	20.5		27.0
	Ratio of exports to production (percent) .....	29.0	34.6	31.7	37.1	41.1		10.8
AG024	Other fresh fruit:							
	Number of establishments .....	50,000	50,000	50,000	50,000	50,000		0.0
	Employees (thousands) .....	100.0	100.0	100.0	100.0	100.0		0.0
	Capacity utilization (percent) .....	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>b</sup> )		( <sup>b</sup> )
	U.S. production (million dollars) .....	2,900	3,110	3,220	3,030	3,010		-0.7
	U.S. exports (million dollars) .....	708	775	854	1,021	1,052		3.0
	U.S. imports (million dollars) .....	1,183	1,200	1,396	1,684	1,826		8.4
	Apparent U.S. consumption (million dollars) .....	3,376	3,535	3,762	3,693	3,784		2.5
	Trade balance (million dollars) .....	-476	-425	-542	-663	-774		-16.8
	Ratio of imports to consumption (percent) .....	35.1	34.0	37.1	45.6	48.2		5.8
	Ratio of exports to production (percent) .....	24.4	24.9	26.5	33.7	34.9		3.7

See footnote(s) at end of table.

TABLE AG-5 Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Change, 2006 from 2005	
							Absolute	Percent
					<i>Million dollars</i>			
AG025	Dried fruit other than tropical:							
	Number of establishments .....	40	40	40	40	40		0.0
	Employees (thousands) .....	9.0	9.0	9.0	9.0	9.0		0.0
	Capacity utilization (percent) .....	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )		( <sup>b</sup> )
	U.S. production (million dollars) .....	960	870	950	1,030	1,015		-1.5
	U.S. exports (million dollars) .....	338	366	394	382	418		9.5
	U.S. imports (million dollars) .....	90	133	142	150	153		1.8
	Apparent U.S. consumption (million dollars) .....	712	636	699	798	749		-6.1
	Trade balance (million dollars) .....	248	234	251	232	266		14.5
	Ratio of imports to consumption (percent) .....	12.6	20.8	20.4	18.8	20.4		8.4
	Ratio of exports to production (percent) .....	35.2	42.1	41.5	37.1	41.2		11.1
AG026	Frozen fruit:							
	Number of establishments .....	36	36	36	36	36		0.0
	Employees (thousands) .....	5.0	5.0	5.0	5.0	5.0		0.0
	Capacity utilization (percent) .....	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )		( <sup>b</sup> )
	U.S. production (million dollars) .....	780	630	720	700	720		2.9
	U.S. exports (million dollars) .....	80	81	84	90	110		22.8
	U.S. imports (million dollars) .....	152	202	225	286	356		24.6
	Apparent U.S. consumption (million dollars) .....	852	752	861	896	966		7.8
	Trade balance (million dollars) .....	-72	-122	-141	-196	-246		-25.5
	Ratio of imports to consumption (percent) .....	17.8	26.9	26.1	31.9	36.9		15.6
	Ratio of exports to production (percent) .....	10.3	12.8	11.7	12.8	15.3		19.4
AG027	Prepared or preserved fruit:							
	Number of establishments .....	190	190	190	190	185		-2.6
	Employees (thousands) .....	18.0	18.0	18.0	18.0	17.0		-5.6
	Capacity utilization (percent) .....	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )		( <sup>b</sup> )
	U.S. production (million dollars) .....	5,210	4,390	4,680	4,500	4,450		-1.1
	U.S. exports (million dollars) .....	184	203	237	235	288		22.3
	U.S. imports (million dollars) .....	622	688	768	858	985		14.7
	Apparent U.S. consumption (million dollars) .....	5,647	4,875	5,211	5,123	5,147		0.5
	Trade balance (million dollars) .....	-437	-485	-531	-623	-697		-11.9
	Ratio of imports to consumption (percent) .....	11.0	14.1	14.7	16.8	19.1		14.2
	Ratio of exports to production (percent) .....	3.5	4.6	5.1	5.2	6.5		23.6
AG028	Coffee and tea:							
	Number of establishments .....	247	247	281	281	281		0.0
	Employees (thousands) .....	12.0	12.0	13.0	13.0	13.0		0.0
	Capacity utilization (percent) .....	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )		( <sup>b</sup> )
	U.S. shipments (million dollars) .....	4,855	4,862	5,268	5,414	5,500		1.6
	U.S. exports (million dollars) .....	297	348	349	450	559		24.1
	U.S. imports (million dollars) .....	1,942	2,228	2,560	3,309	3,694		11.6
	Apparent U.S. consumption (million dollars) .....	6,500	6,742	7,479	8,273	8,635		4.4
	Trade balance (million dollars) .....	-1,645	-1,880	-2,211	-2,859	-3,135		-9.7
	Ratio of imports to consumption (percent) .....	29.9	33.0	34.2	40.0	42.8		6.9
	Ratio of exports to shipments (percent) .....	6.1	7.1	6.6	8.3	10.2		22.2

See footnote(s) at end of table.

TABLE AG-5 Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Change, 2006 from 2005	
							Absolute	Percent
					<i>Million dollars</i>			
AG029	Spices:							
	Number of establishments .....	274	274	308	308	308		0.0
	Employees (thousands) .....	13.0	13.0	16.0	16.0	16.0		0.0
	Capacity utilization (percent) .....	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )		( <sup>b</sup> )
	U.S. shipments (million dollars) .....	1,731	1,731	2,051	2,229	2,300		3.2
	U.S. exports (million dollars) .....	70	76	82	80	86		7.5
	U.S. imports (million dollars) .....	549	682	625	503	543		8.0
	Apparent U.S. consumption (million dollars) .....	2,211	2,337	2,594	2,652	2,757		4.0
	Trade balance (million dollars) .....	-480	-606	-543	-423	-457		-8.1
	Ratio of imports to consumption (percent) .....	24.8	29.2	24.1	19.0	19.7		3.9
	Ratio of exports to shipments (percent) .....	4.0	4.4	4.0	3.6	3.7		4.2
AG030	Cereals:							
	Number of establishments .....	324,000	324,000	324,000	324,000	324,000		0.0
	Employees (thousands) .....	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )		( <sup>b</sup> )
	Capacity utilization (percent) .....	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )		( <sup>a</sup> )
	U.S. production (million dollars) .....	26,800	29,250	35,600	35,010	32,560		-7.0
	U.S. exports (million dollars) .....	9,929	10,429	12,683	11,096	13,341		20.2
	U.S. imports (million dollars) .....	735	646	699	657	963		46.5
	Apparent U.S. consumption (million dollars) .....	17,606	19,466	23,616	24,571	20,182		-17.9
	Trade balance (million dollars) .....	9,194	9,784	11,984	10,439	12,378		18.6
	Ratio of imports to consumption (percent) .....	4.2	3.3	3.0	2.7	4.8		78.4
	Ratio of exports to production (percent) .....	37.1	35.7	35.6	31.7	41.0		29.3
AG031	Milled grains, malts, and starches:							
	Number of establishments .....	440	430	420	410	( <sup>b</sup> )		( <sup>b</sup> )
	Employees (thousands) .....	17.0	17.0	17.0	16.0	16.0		0.0
	Capacity utilization (percent) .....	79	79	79	79	78		-1.3
	U.S. shipments (million dollars) .....	9,100	9,000	8,800	9,000	9,000		0.0
	U.S. exports (million dollars) .....	594	599	610	668	858		28.5
	U.S. imports (million dollars) .....	379	441	518	490	550		12.2
	Apparent U.S. consumption (million dollars) .....	8,885	8,841	8,708	8,823	8,692		-1.5
	Trade balance (million dollars) .....	215	159	92	177	308		73.7
	Ratio of imports to consumption (percent) .....	4.3	5.0	6.0	5.6	6.3		13.8
	Ratio of exports to shipments (percent) .....	6.5	6.7	6.9	7.4	9.5		28.5
AG032	Oilseeds:							
	Number of establishments .....	324,000	324,000	324,000	324,000	324,000		0.0
	Employees (thousands) .....	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )		( <sup>b</sup> )
	Capacity utilization (percent) .....	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )		( <sup>a</sup> )
	U.S. production (million dollars) .....	13,800	16,400	19,200	19,300	18,900		-2.1
	U.S. exports (million dollars) .....	5,790	8,153	6,911	6,527	7,172		9.9
	U.S. imports (million dollars) .....	191	208	335	335	387		15.3
	Apparent U.S. consumption (million dollars) .....	8,201	8,455	12,624	13,108	12,114		-7.6
	Trade balance (million dollars) .....	5,599	7,945	6,576	6,192	6,786		9.6
	Ratio of imports to consumption (percent) .....	2.3	2.5	2.7	2.6	3.2		24.8
	Ratio of exports to production (percent) .....	42.0	49.7	36.0	33.8	37.9		12.2

See footnote(s) at end of table.

TABLE AG-5 Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Change, 2006 from 2005	
							Absolute	Percent
					<i>Million dollars</i>			
AG033	Animal or vegetable fats and oils:							
	Number of establishments .....	570	570	570	570	570		0.0
	Employees (thousands) .....	32.0	32.0	32.0	32.0	32.0		0.0
	Capacity utilization (percent) .....	91	90	85	87	87		0.0
	U.S. shipments (million dollars) .....	9,300	10,700	12,800	11,600	12,450		7.3
	U.S. exports (million dollars) .....	1,917	1,986	1,965	1,808	2,010		11.2
	U.S. imports (million dollars) .....	1,285	1,491	2,193	2,294	2,753		20.0
	Apparent U.S. consumption (million dollars) .....	8,668	10,205	13,028	12,086	13,193		9.2
	Trade balance (million dollars) .....	632	495	-228	-486	-743		-52.8
	Ratio of imports to consumption (percent) .....	14.8	14.6	16.8	19.0	20.9		9.9
	Ratio of exports to shipments (percent) .....	20.6	18.6	15.4	15.6	16.1		3.6
AG034	Pasta, cereals, and other bakery goods:							
	Number of establishments .....	3,700	3,700	3,700	3,700	3,700		0.0
	Employees (thousands) .....	247.0	247.0	247.0	246.0	245.0		-0.4
	Capacity utilization (percent) .....	73	72	72	71	72		1.4
	U.S. shipments (million dollars) .....	50,300	51,000	52,000	53,000	54,000		1.9
	U.S. exports (million dollars) .....	1,184	1,287	1,381	1,575	1,771		12.5
	U.S. imports (million dollars) .....	2,191	2,501	2,719	3,016	3,335		10.6
	Apparent U.S. consumption (million dollars) .....	51,308	52,214	53,338	54,442	55,563		2.1
	Trade balance (million dollars) .....	-1,008	-1,214	-1,338	-1,442	-1,563		-8.4
	Ratio of imports to consumption (percent) .....	4.3	4.8	5.1	5.5	6.0		8.3
	Ratio of exports to shipments (percent) .....	2.4	2.5	2.7	3.0	3.3		10.4
AG035	Sauces, condiments, and soups:							
	Number of establishments .....	530	520	510	510	510		0.0
	Employees (thousands) .....	32.0	32.0	32.0	31.0	31.0		0.0
	Capacity utilization (percent) .....	67	67	67	69	69		0.0
	U.S. shipments (million dollars) .....	13,200	13,300	13,400	13,500	13,600		0.7
	U.S. exports (million dollars) .....	761	813	842	869	947		8.9
	U.S. imports (million dollars) .....	670	663	743	790	850		7.6
	Apparent U.S. consumption (million dollars) .....	13,109	13,150	13,301	13,420	13,503		0.6
	Trade balance (million dollars) .....	91	150	99	80	97		22.0
	Ratio of imports to consumption (percent) .....	5.1	5.0	5.6	5.9	6.3		7.0
	Ratio of exports to shipments (percent) .....	5.8	6.1	6.3	6.4	7.0		8.1
AG036	Infant formulas, malt extracts, and other edible preparations:							
	Number of establishments .....	1,920	2,000	2,000	2,000	2,000		0.0
	Employees (thousands) .....	91.0	92.0	92.0	92.0	92.0		0.0
	Capacity utilization (percent) .....	73	74	74	74	74		0.0
	U.S. shipments (million dollars) .....	23,000	24,000	24,000	24,400	24,600		0.8
	U.S. exports (million dollars) .....	2,582	2,546	2,868	3,149	3,422		8.7
	U.S. imports (million dollars) .....	795	920	1,211	1,345	1,528		13.6
	Apparent U.S. consumption (million dollars) .....	21,213	22,374	22,343	22,596	22,706		0.5
	Trade balance (million dollars) .....	1,787	1,626	1,657	1,804	1,894		5.0
	Ratio of imports to consumption (percent) .....	3.7	4.1	5.4	6.0	6.7		13.0
	Ratio of exports to shipments (percent) .....	11.2	10.6	12.0	12.9	13.9		7.8

See footnote(s) at end of table.

TABLE AG-5 Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Change, 2006 from 2005	
							Absolute	Percent
					Million dollars			
AG037	Cocoa, chocolate, and confectionery:							
	Number of establishments .....	1,350	1,300	1,752	1,752	1,700		-3.0
	Employees (thousands) .....	90.0	68.0	65.0	56.0	54.0		-3.6
	Capacity utilization (percent) .....	87	87	69	67	67		0.0
	U.S. production (million dollars) .....	16,500	17,200	18,950	19,611	21,267		8.4
	U.S. exports (million dollars) .....	817	914	946	991	1,066		7.5
	U.S. imports (million dollars) .....	2,662	3,535	3,627	3,927	3,846		-2.1
	Apparent U.S. consumption (million dollars) .....	18,346	19,821	21,631	22,547	24,048		6.7
	Trade balance (million dollars) .....	-1,846	-2,621	-2,681	-2,936	-2,781		5.3
	Ratio of imports to consumption (percent) .....	14.5	17.8	16.8	17.4	16.0		-8.2
	Ratio of exports to production (percent) .....	4.9	5.3	5.0	5.1	5.0		-0.8
AG038	Fruit and vegetable juices:							
	Number of establishments .....	90	89	86	84	80		-4.8
	Employees (thousands) .....	140.0	138.0	135.0	130.0	125.0		-3.8
	Capacity utilization (percent) .....	83	83	83	83	80		-3.6
	U.S. production (million dollars) .....	3,000	2,900	3,050	2,800	3,025		8.0
	U.S. exports (million dollars) .....	682	674	660	731	862		17.9
	U.S. imports (million dollars) .....	675	793	835	1,029	1,145		11.3
	Apparent U.S. consumption (million dollars) .....	2,993	3,019	3,226	3,098	3,308		6.8
	Trade balance (million dollars) .....	7	-119	-176	-298	-283		4.9
	Ratio of imports to consumption (percent) .....	22.5	26.3	25.9	33.2	34.6		4.2
	Ratio of exports to production (percent) .....	22.7	23.2	21.6	26.1	28.5		9.1
AG039	Nonalcoholic beverages, excluding fruit and vegetable juices:							
	Number of establishments .....	3,200	3,200	3,200	3,100	3,000		-3.2
	Employees (thousands) .....	110.0	110.0	110.0	105.0	105.0		0.0
	Capacity utilization (percent) .....	67	67	67	68	68		0.0
	U.S. shipments (million dollars) .....	70,370	73,000	76,000	78,000	80,000		2.6
	U.S. exports (million dollars) .....	334	397	407	478	554		15.8
	U.S. imports (million dollars) .....	823	966	1,158	1,329	1,769		33.1
	Apparent U.S. consumption (million dollars) .....	70,859	73,569	76,752	78,851	81,214		3.0
	Trade balance (million dollars) .....	-489	-569	-752	-851	-1,214		-42.8
	Ratio of imports to consumption (percent) .....	1.2	1.3	1.5	1.7	2.2		29.2
	Ratio of exports to shipments (percent) .....	0.5	0.5	0.5	0.6	0.7		12.9
AG040	Malt beverages:							
	Number of establishments .....	529	529	376	376	376		0.0
	Employees (thousands) .....	33.0	31.0	28.0	28.0	28.0		0.0
	Capacity utilization (percent) .....	80	80	78	78	78		0.0
	U.S. shipments (million dollars) .....	16,925	16,925	17,601	20,236	20,236		0.0
	U.S. exports (million dollars) .....	171	172	164	201	209		4.1
	U.S. imports (million dollars) .....	2,566	2,664	2,752	3,081	3,563		15.6
	Apparent U.S. consumption (million dollars) .....	19,320	19,417	20,189	23,115	23,589		2.0
	Trade balance (million dollars) .....	-2,395	-2,492	-2,588	-2,879	-3,353		-16.5
	Ratio of imports to consumption (percent) .....	13.3	13.7	13.6	13.3	15.1		13.3
	Ratio of exports to shipments (percent) .....	1.0	1.0	0.9	1.0	1.0		4.1

See footnote(s) at end of table.

TABLE AG-5 Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Change, 2006 from 2005	
							Absolute	Percent
					Million dollars			
AG041	Wine and certain other fermented beverages:							
	Number of establishments .....	2,646	2,646	1,189	1,184	1,184		0.0
	Employees (thousands) .....	24.0	24.0	27.0	27.0	27.0		0.0
	Capacity utilization (percent) .....	82	82	63	70	70		0.0
	U.S. shipments (million dollars) .....	7,854	8,100	9,399	9,498	9,500	(d)	
	U.S. exports (million dollars) .....	541	634	793	658	842		27.9
	U.S. imports (million dollars) .....	2,740	3,307	3,445	3,797	4,176		10.0
	Apparent U.S. consumption (million dollars) .....	10,053	10,773	12,051	12,637	12,833		1.6
	Trade balance (million dollars) .....	-2,199	-2,673	-2,652	-3,139	-3,333		-6.2
	Ratio of imports to consumption (percent) .....	27.3	30.7	28.6	30.0	32.5		8.3
	Ratio of exports to shipments (percent) .....	6.9	7.8	8.4	6.9	8.9		27.9
AG042	Distilled spirits:							
	Number of establishments .....	57	57	82	82	82		0.0
	Employees (thousands) .....	8.0	8.0	6.0	6.0	6.0		0.0
	Capacity utilization (percent) .....	68	75	69	75	75		0.0
	U.S. shipments (million dollars) .....	3,929	4,050	4,057	4,893	4,900		0.1
	U.S. exports (million dollars) .....	555	592	727	763	893		17.0
	U.S. imports (million dollars) .....	3,111	3,453	3,734	4,106	4,527		10.2
	Apparent U.S. consumption (million dollars) .....	6,485	6,911	7,064	8,236	8,534		3.6
	Trade balance (million dollars) .....	-2,556	-2,861	-3,007	-3,343	-3,634		-8.7
	Ratio of imports to consumption (percent) .....	48.0	50.0	52.9	49.9	53.0		6.4
	Ratio of exports to shipments (percent) .....	14.1	14.6	17.9	15.6	18.2		16.9
73	AG043	Unmanufactured tobacco:						
	Number of establishments .....	20	20	16	16	16		0.0
	Employees (thousands) .....	4.0	4.0	3.0	3.0	3.0		0.0
	Capacity utilization (percent) .....	(a)	(a)	(a)	(a)	(a)		(a)
	U.S. production (million dollars) .....	2,300	2,186	1,077	778	780		0.3
	U.S. exports (million dollars) .....	1,050	1,035	1,044	983	1,141		16.1
	U.S. imports (million dollars) .....	716	757	702	652	751		15.2
	Apparent U.S. consumption (million dollars) .....	1,966	1,908	735	446	390		-12.7
	Trade balance (million dollars) .....	334	278	342	332	390		17.7
	Ratio of imports to consumption (percent) .....	36.4	39.7	95.6	°146.0	°192.6		32.0
	Ratio of exports to production (percent) .....	45.6	47.4	97.0	°126.4	°146.3		15.8
AG044	Cigars and certain other manufactured tobacco:							
	Number of establishments .....	57	57	57	57	57		0.0
	Employees (thousands) .....	3.0	3.0	3.0	3.0	3.0		0.0
	Capacity utilization (percent) .....	72	72	61	61	61		0.0
	U.S. shipments (million dollars) .....	1,010	1,010	1,000	1,000	1,000		0.0
	U.S. exports (million dollars) .....	485	442	272	98	107		8.7
	U.S. imports (million dollars) .....	299	307	333	346	392		13.1
	Apparent U.S. consumption (million dollars) .....	825	875	1,062	1,248	1,285		2.9
	Trade balance (million dollars) .....	185	135	-62	-248	-285		-14.8
	Ratio of imports to consumption (percent) .....	36.3	35.1	31.4	27.8	30.5		9.9
	Ratio of exports to shipments (percent) .....	48.0	43.8	27.2	9.8	10.7		8.7

See footnote(s) at end of table.

TABLE AG-5 Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Change, 2006 from 2005	
							Absolute	Percent
					<i>Million dollars</i>			
AG045	Cigarettes:							
	Number of establishments .....			10	10	15	15	0.0
	Employees (thousands) .....			18.0	18.0	15.0	15.0	0.0
	Capacity utilization (percent) .....			70	70	61	70	0.0
	U.S. shipments (million dollars) .....			45,696	46,000	34,582	33,252	-3.8
	U.S. exports (million dollars) .....			1,463	1,403	1,294	1,200	1.2
	U.S. imports (million dollars) .....			230	234	231	194	-1.9
	Apparent U.S. consumption (million dollars) .....			44,462	44,831	33,519	32,246	-3.9
	Trade balance (million dollars) .....			1,234	1,169	1,063	1,006	1.7
	Ratio of imports to consumption (percent) .....			0.5	0.5	0.7	0.6	2.2
	Ratio of exports to shipments (percent) .....			3.2	3.0	3.7	3.6	5.1
AG046	Hides, skins, and leather:							
	Number of establishments .....			1,220	1,220	1,220	1,146	-4.0
	Employees (thousands) .....			16.0	16.0	16.0	11.0	0.0
	Capacity utilization (percent) .....			( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )
	U.S. production (million dollars) .....			5,085	4,886	4,602	3,899	-0.3
	U.S. exports (million dollars) .....			2,390	2,492	2,730	2,580	6.8
	U.S. imports (million dollars) .....			935	817	886	896	-6.2
	Apparent U.S. consumption (million dollars) .....			3,629	3,211	2,758	2,215	-10.9
	Trade balance (million dollars) .....			1,456	1,675	1,844	1,684	13.7
	Ratio of imports to consumption (percent) .....			25.8	25.4	32.1	40.5	5.3
	Ratio of exports to production (percent) .....			47.0	51.0	59.3	66.2	7.1
AG047	Furskins:							
	Number of establishments .....			318	307	296	296	-2.0
	Employees (thousands) .....			2.0	2.0	2.0	2.0	0.0
	Capacity utilization (percent) .....			( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )
	U.S. production (million dollars) .....			128	178	212	227	-0.4
	U.S. exports (million dollars) .....			173	158	191	195	26.3
	U.S. imports (million dollars) .....			87	87	106	97	19.9
	Apparent U.S. consumption (million dollars) .....			43	108	127	129	-25.6
	Trade balance (million dollars) .....			85	70	85	98	32.6
	Ratio of imports to consumption (percent) .....			°204.6	81.1	83.3	75.0	°120.9
	Ratio of exports to production (percent) .....			°134.8	88.5	90.0	85.8	°108.8
AG048	Wool and other animal hair:							
	Number of establishments .....			64,695	67,720	67,160	68,280	69,890
	Employees (thousands) .....			( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )	( <sup>b</sup> )
	Capacity utilization (percent) .....			( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )	( <sup>a</sup> )
	U.S. production (million dollars) .....			25	31	34	31	29
	U.S. exports (million dollars) .....			26	29	27	34	31
	U.S. imports (million dollars) .....			42	38	45	41	0.9
	Apparent U.S. consumption (million dollars) .....			41	41	52	38	3.3
	Trade balance (million dollars) .....			-16	-10	-18	-7	-10
	Ratio of imports to consumption (percent) .....			°101.4	93.9	86.3	°108.6	°106.0
	Ratio of exports to production (percent) .....			°102.3	92.1	78.8	°110.5	°108.1

See footnote(s) at end of table.

TABLE AG-5 Agricultural products : U.S. trade for industry/commodity groups and subgroups, 2002–06<sup>a</sup>—continued

USITC code <sup>b</sup>	Industry/commodity group	2002	2003	2004	2005	2006	Change, 2006 from 2005	
							Absolute	Percent
Million dollars								
AG049	Cotton, not carded or combed:							
	Number of establishments .....	30,000	30,000	30,000	30,000	28,000		-6.7
	Employees (thousands) .....	160.0	160.0	160.0	160.0	150.0		-6.3
	Capacity utilization (percent) .....	( <sup>a</sup> )		( <sup>a</sup> )				
	U.S. production (million dollars) .....	4,678	4,110	5,985	6,717	5,949		-11.4
	U.S. exports (million dollars) .....	2,015	3,203	4,222	3,920	4,501		14.8
	U.S. imports (million dollars) .....	20	26	16	14	13		-5.8
	Apparent U.S. consumption (million dollars) .....	2,683	933	1,779	2,811	1,462		-48.0
	Trade balance (million dollars) .....	1,995	3,177	4,206	3,906	4,487		14.9
	Ratio of imports to consumption (percent) .....	0.7	2.8	0.9	0.5	0.9		81.1
	Ratio of exports to production (percent) .....	43.1	77.9	70.5	58.4	75.7		29.6
AG050	Ethyl alcohol for nonbeverage purposes:							
	Number of establishments .....	60	76	81	95	110		15.8
	Employees (thousands) .....	8.0	8.0	8.0	8.0	9.0		12.5
	Capacity utilization (percent) .....	79	79	94	95	94		-1.1
	U.S. production (million dollars) .....	2,000	2,824	5,808	7,570	12,426		64.1
	U.S. exports (million dollars) .....	71	103	81	109	76		-30.2
	U.S. imports (million dollars) .....	170	191	259	337	1,600		374.9
	Apparent U.S. consumption (million dollars) .....	2,099	2,912	5,987	7,798	13,950		78.9
	Trade balance (million dollars) .....	-99	-88	-179	-228	-1,524		-567.5
	Ratio of imports to consumption (percent) .....	8.1	6.6	4.3	4.3	11.5		165.5
	Ratio of exports to production (percent) .....	3.6	3.7	1.4	1.4	0.6		-57.5

Source: These data have been estimated by the Commission's international trade analysts on the basis of primary and secondary data sources including discussions with various Government and industry contacts. These estimated data are subject to change either from secondary sources or from detailed surveys the Commission often conducts in the course of statutory investigations or other work. Further, these data may undergo adjustments based on revisions in tariff nomenclature, classification practices, or redefinitions of industry classes.

Note.—Calculations based on unrounded data.

<sup>a</sup>Capacity utilization could not be meaningfully calculated for this industry.

<sup>b</sup>Not available.

<sup>c</sup>Inventory changes, for which data are not available, likely account for ratios that exceed 100 percent.

<sup>d</sup>Less than 0.05 percent.