Poultry

World consumption of poultry meat is expected to continue to expand during the forecast period of 1997-2005. The combination of poultry's low production costs compared with most other meats and projected economic growth in most areas of the world is expected to increase the demand for this relatively low-cost product. In many developed countries, dietary concerns and health issues such as BSE in the EU, are also expected to add to the demand for poultry meat. The United States, the world largest exporter is expected to benefit from this growth in consumption and trade and maintain or expand its share of world poultry meat exports.

Per capita poultry meat consumption is expected to increase about 2.5 percent per year, below the rate of the 1980's, but well above the rate for pork and, particularly, beef. Consumption is expected to continue to grow rapidly in Brazil, Mexico, and China, where current levels of use are relatively low. Per capita consumption growth has remained relatively low in many countries, including Japan, Egypt, the FSU, and CEE. Per capita poultry consumption in Japan is projected to increase slowly. In Egypt, relatively low incomes and trade policies restricting poultry imports have kept consumption low. In the FSU and CEE, domestic poultry production increases are projected to be small in the near term, and gains in per capita consumption will come from imports. Limited buying power is expected to continue to restrict poultry imports in many countries. As incomes rise, however, poultry's low relative cost should make it the first choice for protein imports. Countries with relatively high per capita use include Hong Kong, the United States, Canada, and selected countries in the Middle East.

The United States is the largest poultry meat producer, accounting for nearly one-quarter of world production in 1996. The next largest exporters are the EU, China, and Brazil. Production in these countries is projected to continue rising as demand expands. The greatest gains are likely to occur in China, where production is expected to increase sharply from 1996 to 2005 in response to growing domestic demand and exports.

Global trade in poultry meat is projected to trend upward at 4 percent per year to over 7 million tons by 2005. This represents a slowing from the high growth rates of the 1980's. Increases in imports are anticipated in all the largest import markets, including China, Japan, Hong Kong, the FSU, Mexico, Canada, and the Middle East.

Much of the growth in world trade will continue to come from larger shipments of low-price poultry parts. This will especially be true in developing markets in what are now middle- and lower-income countries, such as those in Pacific Rim, the FSU, and CEE. In many cases, the preferred products in these countries are ones with lower values in the United States. Exports of further processed poultry products are expected to grow, but are projected to remain a relatively small percentage of total trade.

World trade in poultry products is expected to become less restricted over the forecast period. However, some countries under pressure from domestic poultry producers are likely to raise tariffs or use other methods to restrict imports. There is resistance to low-priced U.S. leg parts, in part because the higher returns U.S. processors earn from domestic sales of other parts often allow the leg parts to be priced below production costs in importing countries.

Figure 36
Poultry: Historical and projected real prices

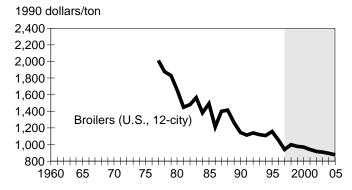


Figure 37
Poultry: Historical and projected price ratios

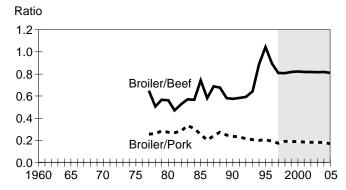


Table 36—Poultry trade projections

	1992	1993	1994	1995	1996	1997	1993-97 avg.	. 1999	2000	2001	2002	2003	2004	2005
							1,000	tons						
Exporters														
United States	786	1,028	1,472	1,969	2,367	2,533	1,874	2,838	3,013	3,202	3,309	3,416	3,525	3,640
Brazil	390	429	495	435	530	580	494	681	697	723	763	805	854	901
Central/East Europe ¹	131	124	108	141	134	146	131	143	118	108	126	148	162	176
Hungary	100	87	80	108	100	110	97	96	74	63	77	92	99	106
Poland	13	15	14	17	18	19	17	14	13	13	13	13	13	13
China	158	176	252	390	450	600	374	642	670	702	740	779	823	869
European Union-15 ²	520	639	779	862	888	908	815	650	650	650	650	650	650	650
Hong Kong	141	205	322	489	550	660	445	720	750	780	810	845	876	910
Thailand	180	163	176	177	169	167	170	168	165	163	164	166	168	168
Total	2,306	2,764	3,604	4,463	5,088	5,594	4,303	5,842	6,063	6,328	6,562	6,809	7,058	7,314
Imports														
Ċanada	62	62	67	79	72	75	71	83	84	85	87	88	89	90
Central/East Europe ¹	79	132	118	75	52	58	87	76	113	143	137	132	137	142
Hungary .	0	1	0	0	0	9	2	10	11	11	11	11	11	11
Poland	40	72	61	34	33	36	47	51	78	99	96	93	96	99
China	174	240	344	625	750	900	572	1,026	1,169	1,248	1,248	1,332	1,422	1,518
Egypt	25	2	5	4	2	5	4	0	6	14	24	32	42	49
European Union-15 ²	204	221	217	194	207	214	211	208	194	150	150	150	150	150
Former Soviet Union ³	73	211	536	908	1,052	1,061	754	1,141	1,180	1,200	1,201	1,203	1,202	1,202
Russia	55	193	501	870	950	975	698	981	1,009	1,027	1,031	1,037	1,040	1,043
Hong Kong	310	396	533	718	800	920	673	976	1,005	1,035	1,067	1,099	1,131	1,165
Japan	406	402	455	549	534	534	495	609	639	667	689	711	733	755
Mexico	116	160	190	165	172	190	175	208	211	213	214	218	221	225
Saudi Arabia	250	263	275	290	297	247	274	215	209	225	238	250	260	270
South Korea	19	20	24	36	42	44	33	43	48	52	55	59	61	65
Total	1,718	2,109	2,764	3,643	3,980	4,248	3,349	4,585	4,858	5,032	5,110	5,274	5,448	5,631

¹Includes the Czech Republic, Slovakia, Hungary, Poland, and Other Central and Eastern Europe (Albania, Bulgaria, Romania and the former Yugoslavia).
²Excludes EU-15 intratrade.

³Includes Russia, Ukraine and the other republics of the Former Soviet Union; includes FSU intratrade.

Highlights for Major Importers

Former Soviet Union. FSU imports have rapidly expanded, making it currently the largest single poultry import market. Imports are expected to continue to increase over the next several years, but the rate of growth will be sharply lower than in the first half of the 1990's. Although Russia (the chief market for poultry in the FSU) has begun to enforce collection of tariffs on imported poultry, this is not expected to affect the level of imports too severely, as broiler meat is still a relatively low-priced meat.

The future level of poultry imports by the FSU will largely be determined by its ability to rebuild a cost-competitive poultry industry and growth in consumer incomes that would allow increased spending on poultry products. The United States is expected to remain the dominant supplier to the FSU countries, especially for frozen leg quarters, which are now a well-established product, and other relatively low-cost poultry products. Due to the size of FSU imports, changes in demand will remain a key variable in the poultry trade outlook.

Hong Kong and China. Hong Kong and China, in the long term, are expected to surpass the FSU and become the largest market for poultry products. A large percentage of its imports are low-priced leg and wing parts and chicken feet. The United States is projected to continue to supply most of these products.

Most of China's poultry imports are expected to continue to enter via re-export from Hong Kong over the short term. Over the longer term, however, as more refrigerated storage capacity is added at other Chinese ports, more poultry products will likely be imported directly into China.

Japan. Japan is expected to remain one of the largest importers. Poultry import growth will depend on domestic production, which is projected to decline gradually. Japan's market for processed poultry products has gradually become a larger share of the total poultry import market. The United States is expected to remain a major exporter to Japan, but is forecast to face growing competition from the Chinese poultry industry. In recent years, Chinese exports of further processed poultry products, especially deboned meat, have captured a larger share of the Japanese import market, displacing product from Brazil and Thailand.

Mexico. Mexico's imports have begun to grow after falling due to the peso devaluation in 1994. Mexican imports are expected to continue to grow as its economy

strengthens. Mexico has become a very important market for U.S. poultry, especially for relatively low-priced poultry meat, including chicken and turkey leg parts and mechanically deboned chicken and turkey for sausage production.

As part of the NAFTA agreement, Mexico has tariff rate quotas governing poultry imports. These TRQs could restrain import growth in the short term, but so far Mexico has chosen not to expand in-quota quantities, despite pressure from domestic meat producers. The potential enforcement of these regulations by Mexico imposes uncertainty on the short-term U.S. poultry export outlook.

European Union. EU imports are expected to decline, due to falling subsidies to poultry exports. This is expected to result in a larger share of EU poultry production being consumed in the domestic market, which would reduce import requirements. The EU's minimum import commitment is considerably below current import levels, thus no increase in imports is expected due to the UR agreement.

Middle East. Middle East imports are expected to continue to increase, since production is relatively costly. In the past this region has benefited from subsidized imports. Middle East imports are chiefly whole birds, mostly from the EU and Brazil. Imports from the United States include whole birds, but are mainly parts. As EU export subsidies are reduced, the U.S. poultry industry may be able to expand its share of this market.

Canada. Canada's imports are projected to rise due to continued competition from lower priced U.S. products. Canada has import quotas, but pressure for lower cost meat is expected to result in continued import growth. Unlike most other U.S. export markets, breast meat and further processed poultry are important products in Canada. As the Canadian market opens up, U.S. producers are expected to increase their market share.

South Korea. South Korea is slowly opening its market to imported products, and its market is expected to expand in the future. In has increased imports of turkey leg parts from France and the United States for use in processed meats.

Highlights for Major Exporters

European Union. EU poultry exports are expected to decline by about 50 percent from the level of the early 1990's due to UR limits on subsidized exports. Despite cuts in subsidized poultry exports, EU exports are forecast

Overview of the World Poultry Market

Over the next decade, trade in poultry products is expected to increase substantially as barriers to trade are gradually decreased and the poultry industry continues to be a large scale supplier of relatively low-cost meat products. As trade barriers are reduced, production and exports from the low-cost producers are expected to grow by either supplementing or replacing production of poultry or competing meats in the importing countries.

The FSU countries (chiefly Russia), China (mostly through Hong Kong), Japan, the Middle East, and Mexico are the world's major poultry importers, accounting for approximately 70-75 percent of estimated world poultry meat imports in 1996.

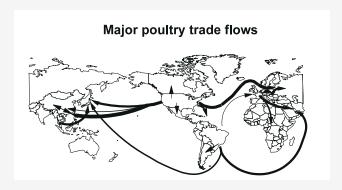
While trade barriers in the form of tariffs and import quotas are generally declining, trade restrictions in the form of health and sanitary regulations may have a large impact on future poultry trade. Disagreements over health and sanitary regulations in growing, processing, and transporting poultry products will likely continue to be a source of uncertainty in global poultry trade. The large variety of requirements imposed on companies exporting poultry products could discourage trade.

Much of the growth in poultry trade has been the result of the increased use of poultry parts instead of whole birds. This has allowed exporters (particularly the United States) to ship different parts with varying degrees of processing to separate markets, often at costs lower than those of a whole bird. This type of trade can take into account the varying income levels and consumer preferences in the importing countries and target products specifically to certain markets. While whole birds are still the preferred

product form in some markets, trade in poultry parts is expected to expand as income levels increase and eating habits in many countries begin to take on the characteristics of a western diet.

Since the late 1980's, trade opportunities have increased. Increasing numbers of consumers worldwide are able to shop for relatively low-priced chicken and turkey parts. While trade is still restricted in some cases, more countries are opening their markets. Mexico and Russia are examples of markets that have opened to increased poultry imports in recent years.

The top poultry exporters are the United States, the EU, Brazil, China, Thailand, and Hong Kong (re-exporter). These countries accounted for slightly more than 75 percent of world exports in 1996. The United States and other efficient, relatively low-cost producers and exporters — Brazil, China, and Thailand — are expected to benefit from increased trade facilitated by market liberalization.



to stabilize in the next few years and the EU will remain an important exporter through 2005 and an important competitor of the United States in Middle Eastern markets. Although subsidized exports will continue to account for a large share of poultry exports, efficient production methods and lower feed costs will allow the EU to export some poultry without subsidies.

Brazil. Brazil is forecast to continue to expand its exports through 2005 and is expected to compete in numerous markets. However, income gains and falling poultry prices compared to most red meats are projected to raise domestic Brazilian demand for poultry meat. The extent to which rising domestic demand could reduce the quantity of poultry available for export is a key variable in the trade outlook.

China. China is both a major importer (chiefly low-cost parts and meat) and exporter (processed products and deboned meat) and both imports and exports are expected to continue increasing in response to higher incomes and to expanded investment in production, including that for export. With its relatively low wage rates and its proximity to Japan, China has become a major supplier to the Japanese market. Continued economic growth in China places a level of uncertainty in the global outlook, as greater domestic poultry consumption could both increase import needs and reduce poultry available for export.

Hong Kong. Hong Kong has been a large and growing re-exporter of poultry meat to China, but it is unclear how this trade will be affected by reunification with China.

The current outlook is that re-exports to China will increase more slowly in the future because of of reduced incentives to ship poultry through Hong Kong rather than directly to China, and because of the anticipated slowdown in China's imports due to infrastructural constraints.

Thailand. Thailand's exports are expected to show little growth through 2005, as both domestic use increases

and production growth slows due to increasing wages and dependence on high cost imported feeds. Despite growing competition from China, Thailand is expected to remain a competitive exporter of processed products, mainly deboned chicken parts.

Table 37—Poultry supply and use projections

					Consumption		
	Production	Imports	Exports	Total	Per cap	Ending stocks	
United Ctates		1,00	00 tons		Kgs.	1,000 tons	
United States	44 OOE	0	700	11.065	40.0	205	
1992	11,885	0 0	786	11,065	43.3	295	
1993	12,396		1,028	11,384	44.1	279	
1994	13,206	0	1,472	11,683	44.8	330	
1995	13,786	0	1,969	11,766	44.7	381	
1996	14,580	0	2,367	12,181	45.9	413	
1997	15,096	0	2,533	12,545	46.8	426	
1993-97 avg.	13,813	0	1,874	11,912	45.3	366	
1999	16,709	0	2,838	13,867	50.9	429	
2000	17,290	0	3,013	14,271	51.9	435	
2001	17,855	0	3,202	14,649	52.8	440	
2002	18,407	0	3,309	15,089	54.0	450	
2003	18,942	0	3,416	15,516	55.0	460	
2004	19,477	0	3,525	15,943	56.1	470	
2005	20,015	0	3,640	16,365	57.1	480	
Brazil	0.000	0	000	0.540	40.5	0	
1992	2,932	0	390	2,542	16.5	0	
1993	3,211	0	429	2,782	17.8	0	
1994	3,491	4	495	3,000	18.9	0	
1995	4,140	2	435	3,705	23.0	0	
1996	4,130	5	530	3,600	22.1	0	
1997	4,510	4	580	3,930	23.9	0	
1993-97 avg.	3,896	3	494	3,403	21.1	0	
1999	4,998	5	681	4,322	25.7	0	
2000	5,187	5	697	4,495	26.5	0	
2001	5,356	5	723	4,638	27.1	0	
2002	5,577	5	763	4,819	27.9	0	
2003	5,783	5	805	4,983	28.6	0	
2004	5,972	5	854	5,123	29.2	0	
2005	6,174	5	901	5,278	29.8	0	
Canada							
1992	706	62	8	762	27.8	29	
1993	741	62	13	794	28.5	25	
1994	829	67	29	861	30.5	31	
1995	836	79	57	862	30.2	27	
1996	853	72	45	875	30.4	32	
1997	862	75	48	894	30.7	27	
1993-97 avg.	824	71	38	857	30.1	28	
1999	875	83	35	922	31.0	30	
2000	887	84	36	935	31.2	31	
2001	899	85	36	948	31.3	31	
2002	913	87	37	962	31.5	31	
2003	927	88	37	978	31.7	32	
2004	940	89	38	991	31.9	32	
2005	953	90	38	1,005	32.1	33	
Central & Eastern	Europe ¹						
1992	1,461	79	131	1,410	11.5	54	
1993	1,437	132	124	1,435	11.8	62	
1994	1,368	118	108	1,370	11.3	70	
1995	1,396	75	141	1,295	10.8	106	
1996	1,436	52	134	1,346	11.2	115	
1997	1,465	58	146	1,366	11.4	115	
1993-97 avg.	1,420	87	131	1,362	11.3	93	
1999	1,341	76	143	1,274	10.6	105	
2000	1,339	113	118	1,334	11.1	105	
2001	1,332	143	108	1,367	11.3	105	
2002	1,356	137	126	1,367	11.3	105	
2003	1,391	132	148	1,375	11.3	105	
2004 2005	1,411	137	162	1,386	11.4	105	
7/ 1/ 1/ I/ I/	1,423	142	176	1,389	11.4	105	

Table 37—Poultry supply and use projections—cont'd

				Consu	Fadian	
	Production	Imports	Exports	Total	Per cap	Ending stocks
		1,00	00 tons		Kgs.	1,000 tons
China	4.540	474	450	4.550	2.0	0
1992 1993	4,540 5,736	174 240	158 176	4,556 5,800	3.9 4.9	0 0
1994	7,550	344	252	7,642	6.4	0
1995	9,347	625	390	9,582	8.0	0
1996	11,000	750	450	11,300	9.3	Õ
1997	12,500	900	600	12,800	10.5	0
1993-97 avg.	9,227	572	374	9,425	7.8	0
1999	14,334	1,026	642	14,719	11.8	0
2000	14,868	1,169	670	15,367	12.3	0
2001	15,566	1,248	702	16,112	12.8	0
2002	16,404	1,248	740	16,912	13.3	0
2003	17,315	1,332	779	17,868	13.9	0
2004	18,285	1,422	823	18,884	14.6	0
2005	19,348	1,518	869	19,997	15.4	0
EU-15	7.061	204	F20	6 000	10.7	207
1992 1993	7,261 7,182	204 221	520 639	6,882 6,751	18.7 18.3	207 184
1994	7,182	217	779	6,870	18.5	232
1995	7,671	194	862	6,988	18.7	242
1996	7,920	207	888	7,275	19.4	206
1997	8,040	214	908	7,360	19.6	192
1993-97 avg.	7,660	211	815	7,049	18.9	211
1999	8,224	208	650	7,761	20.5	466
2000	8,386	194	650	7,920	20.9	475
2001	8,524	150	650	8,018	21.1	481
2002	8,612	150	650	8,107	21.2	486
2003	8,691	150	650	8,186	21.4	491
2004	8,777	150	650	8,272	21.5	496
2005	8,844	150	650	8,340	21.7	500
Egypt	074	0.5	0	000	5.0	0
1992	271	25	0	296	5.0	0
1993	295	2 5	0	297	5.0	0 0
1994 1995	345 360	5 4	0	350 364	5.7 5.8	0
1996	380	2	0	382	6.0	0
1997	390	5	0	395	6.1	0
1993-97 avg.	354	4	Õ	358	5.7	Ő
1999	394	0	0	393	5.8	0
2000	415	6	0	421	6.0	0
2001	429	14	0	443	6.2	0
2002	443	24	0	467	6.4	0
2003	456	32	0	488	6.6	0
2004 2005	469 481	42 49	0	511 530	6.8 7.0	0 0
		-	-			-
Former Soviet Union 1992	1 ² 2,421	73	18	2,476	8.5	0
1993	2,024	211	13	2,222	7.6	0
1994	1,725	536	17	2,244	7.7	Ö
1995	1,382	908	20	2,270	7.8	0
1996	1,288	1,052	74	2,266	7.7	0
1997	1,246	1,061	56	2,251	7.7	0
1993-97 avg.	1,533	754	36	2,251	7.7	0
1999	1,259	1,141	30	2,370	8.1	0
2000	1,284	1,180	30	2,434	8.2	0
2001	1,312	1,200	30	2,482	8.4	0
2002	1,343	1,201	30 30	2,514 2,554	8.5 8.6	0
2003 2004	1,381 1,419	1,203 1,202	30	2,554 2,591	8.6 8.7	0
2004	1,461	1,202	30	2,633	8.8	0
	1,701	1,202	30	2,000	0.0	U

Table 37—Poultry supply and use projections—cont'd

Production Imports Exports Total Per cap stocks					Consu		
Hong Korg 1992		Production	Imports	Exports	Total	Per cap	Ending stocks
1992			1,00	00 tons		Kgs.	1,000 tons
1993		04	240	4.44	400	20.2	0
1994							
1995							
1996							
1993-97 avg. 19 673 445 247 40,7 11 1999 11 976 720 269 40,7 15 2000 10 1,005 750 265 39.7 15 2001 10 1,005 750 265 39.2 15 2002 9 1,067 810 266 38.9 15 2004 8 1,131 876 263 38.0 15 2004 8 1,131 876 264 37.7 15 2005 8 1,165 910 263 37.2 15 Hungary Hungary 1992 320 0 10 100 240 23.4 20 1993 307 1 87 221 21,7 20 1994 320 0 80 240 23.3 20 1994 320 0 80 240 23.3 20 1994 320 0 80 240 23.3 20 1994 320 0 80 240 23.3 20 1994 320 0 80 240 23.3 20 1994 320 0 80 240 23.3 20 1994 320 0 80 240 23.3 20 1995 365 0 100 265 26.3 35 1995 365 0 100 265 26.3 35 1996 365 0 100 265 26.3 35 1997 37 36 26 26 27 27 26 20 1998 365 0 100 265 26.3 35 1998 365 0 100 265 26.3 35 1998 365 0 100 265 26.3 35 1998 365 0 100 265 26.3 35 1999 364 2 2 97 27 26 2.3 20 1999 324 111 77 265 26.7 20 1999 324 110 76 265 26.7 20 1999 324 111 77 265 26.7 20 2001 319 11 63 267 273 20 2002 329 111 77 263 277 26 20 2003 344 111 92 2263 271 20 2004 352 111 99 265 27.3 20 2003 344 111 99 265 27.3 20 2004 352 111 99 264 273 20 2005 360 11 106 265 27.4 20 2001 319 11 63 267 273 20 2005 360 11 106 265 27.4 20 2006 324 117 77 263 277 26 2007 202 329 111 77 263 277 20 2003 344 111 99 266 27.3 20 2004 352 111 99 264 27.3 20 2005 360 11 106 265 27.4 20 2001 319 11 106 265 27.4 20 2001 319 11 106 265 27.4 20 2002 329 11 77 263 277 20 2003 344 11 77 263 277 263 270 20 2004 352 11 99 36 11 775 11 8 8 1995 1266 29 36 371 20 2005 360 11 265 34 3 1,801 14.3 80 1995 1268 369 77 1,912 15.5 99 2004 1278 379 99 14.4 101 2007 1284 495 4 1,775 14.2 94 2009 1284 799 160 0 1,430 15.5 99 2001 1,237 667 6 1,887 150 99 2002 1,231 689 77 1,912 15.0 99 2003 1,284 711 8 1,800 15.5 99 2004 1,218 733 99 1,942 15.5 100 2005 1,214 755 99 1,859 1,550 99 2006 1,226 7,33 99 1,942 15.5 100 2007 1,240 7,33 99 1,942 15.5 100 2008 1,241 755 99 1,859 1,550 99 2009 1,469 2,440 90 0 1,476 1,400 14.4 0 0 2000 1,430 1,440 14.4 0 0 2000 1,430 1,440 14.4 0 0 2000 1,535 211 0 0 1,476 170 0 1,476 170 0 0 2001 1,614 213 0 0 1,677 16 6 0 0 2002 1,699 244 0 0 1,913 180 0 0 2003 1,784 218 0 0 2,002 18.5 0 0							
1999		18	920	660	278	43.4	14
2000							
2001							
2002 9 1,097 810 266 38.9 15 2004 8 1,131 876 264 37.7 15 2004 8 1,131 876 264 37.7 15 2005 8 1,165 910 263 37.7 15 Hungary 1992 320 0 100 240 23.4 20 1994 320 0 80 240 23.7 20 1994 320 0 80 240 23.7 20 1995 368 0 100 265 26.5 35 1996 365 0 100 265 26.5 35 1997 370 9 110 265 26.5 35 1993 329 10 96 243 247 26 28 1999 329 1 74 261 26 20 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
2003 9 1,099 845 263 38,0 15 2004 8 1,165 910 263 37.2 15 Hungary 1992 320 0 100 240 23.4 20 1993 307 1 87 221 21.7 20 1994 320 0 80 240 23.7 20 1995 368 0 108 245 24.3 35 1996 365 0 100 265 26.5 26.5 1993-97 avg. 346 2 97 247 24.6 28 1993-97 avg. 346 2 97 247 24.6 28 1993-97 avg. 346 2 97 247 24.6 28 1993-9 329 10 96 243 24.7 20 2001 319 1 77 263 27.0							
Description							
Hungary							
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Table 37—Poultry supply and use projections—cont'd

				Consur	Fading	
	Production	Imports	Exports	Total	Per cap	Ending stocks
		1,0	00 tons		Kgs.	1,000 tons
Poland 1992	336	40	13	348	9.1	20
1993	300	72	15	362	9.4	5
1994	345	61	14	392	10.2	5
1995	367	34	17	380	9.9	9
1996	380	33	18	400	10.4	4
1997	390	36	19	406	10.5	5
1993-97 avg.	356	47	17	388	10.1	6
1999	399	51	14	436	11.2	11
2000	404	78	13	469	12.0	11 11
2001 2002	399 396	99 96	13 13	485 479	12.4 12.2	11
2002	399	93	13	479 479	12.2	11
2004	399	96	13	482	12.2	11
2005	390	99	13	476	12.0	11
Russia 1992	1,428	55	5	1,478	9.9	0
1993	1,277	193	2	1,468	9.9	0
1994	1,142	501	6	1,637	11.0	0
1995	893	870	5	1,758	11.9	Ö
1996	822	950	5	1,767	11.9	0
1997	780	975	6	1,749	11.8	0
1993-97 avg.	983	698	5	1,676	11.3	0
1999	781	981	0	1,762	11.9	0
2000	797	1,009	0	1,806	12.2	0
2001	814	1,027	0	1,841	12.4	0
2002 2003	828 847	1,031 1,037	0	1,859 1,884	12.5 12.7	0
2003	867	1,037	0	1,907	12.7	0
2005	890	1,043	0	1,933	13.0	0
Saudi Arabia						
1992	275	250	4	521	31.1	60
1993	285	263	5	553	31.8	50
1994	286	275	8	558	30.9	45
1995	309	290	17	582	31.1	45
1996	340	297	20	617	31.8	45
1997	438	247	35	647	32.2	48
1993-97 avg.	332	274	17	591	31.6	47
1999	461	215	38	616	28.6	71
2000 2001	484 507	209 225	42 46	639 692	29.3 29.1	84 77
2001	528	238	50	717	30.3	7 <i>7</i> 76
2003	554	250	55	749	30.5	75
2004	585	260	61	779	30.7	80
2005	612	270	67	812	30.9	83
South Korea						
1992	354	19	0	373	8.5	0
1993	369	20	0	389	8.9	0
1994	378	24	0	398	9.0	4
1995	415	36	0	452	10.1	3
1996	425	42	0	465	10.3	3 5 4
1997	435	44	0	480	10.6	4
1993-97 avg. 1999	404 538	33 43	0	437 582	9.8 12.5	3 4
2000	538 560	43 48	0	608	13.0	4
2000	579	52	0	632	13.3	4
2002	603	55	0	657	13.8	4
2003	626	59	0	685	14.2	4
2004	648	61	Ö	709	14.6	4
2005	668	65	0	733	14.9	4 5

Table 37—Poultry supply and use projections—cont'd

				Consumption		- "
	Production	Imports	Exports	Total	Per cap	Ending stocks
		1.00	00 tons		Kgs.	1,000 tons
Thailand		,			3 ·	,
1992	710	0	180	530	9.4	0
1993	685	0	163	522	9.2	0
1994	740	0	176	564	9.8	0
1995	825	0	177	638	10.9	10
1996	875	0	169	696	11.8	20
1997	915	0	167	748	12.6	20
1993-97 avg.	808	0	170	634	10.9	10
1999	1,011	0	168	843	13.9	0
2000	1,037	0	165	872	14.3	0
2001	1,047	0	163	884	14.3	0
2002	1,080	0	164	916	14.7	0
2003	1,119	0	166	953	15.2	0
2004	1,140	0	168	972	15.4	0
2005	1,163	0	168	995	15.6	0

¹Includes the Czech Republic, Slovakia, Hungary, Poland, and Other Central and Eastern Europe (Albania, Bulgaria, Romania and the former Yugoslavia). ²Includes Russia, Ukraine and the other republics of the Former Soviet Union.