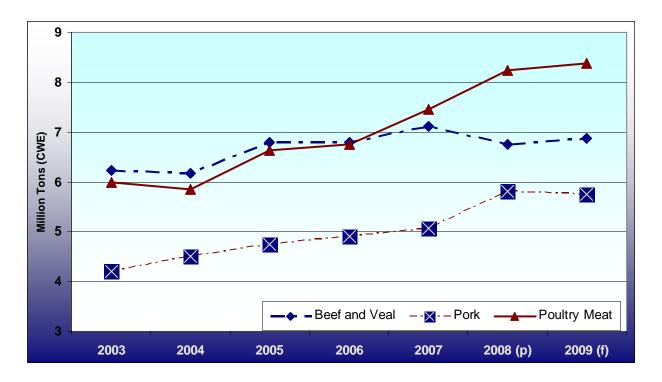


United States Department of Agriculture Foreign Agricultural Service

October 2008

# Livestock and Poultry: World Markets and Trade

# Global Import Demand for Meat and Poultry Forecast Higher in 2009



Red meat and poultry (broiler and turkey) imports are forecast to rise 1 percent to 21.0 million tons in 2009.

Both beef and poultry imports are expected to expand by nearly 2 percent. The rise in beef is a reversal of the previous year's expected decline. Poultry import growth slows compared to the previous 2 years. A one percent decline in pork imports is anticipated – the first decrease since 1997.

Growing import demand for beef is primarily driven by a forecast increase for the United States. Rising poultry trade is less concentrated in major markets and attributed to a number of countries such as Mexico, Cuba and Venezuela which more than offset an expected easing in purchases by Russia. Declining pork imports are largely due to China trimming back from its 2008 import surge, which is not anticipated to be counterbalanced by other markets.

Note: Data in this document reflects the PSD (http://www.fas.usda.gov/psdonline) and WASDE release of October 10, 2008.

# Livestock and Poultry: World Markets and Trade

# October 2008

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Cattle, Beef, Swine and Pork

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# Summary: Major Traders and U.S. Trade of Beef, Pork, and Poultry

-	2004	2005	2006	2007	2008 (p)	2009 (f)	Percent Change 2008 to 2009
Production							
Beef and Veal /1	55,576	56,670	58,154	58,989	59,250	58,955	-0.5%
Pork /1	92,073	94,551	96,156	94,730	96,710	97,862	1.2%
Broiler and Turkey /2	64,583	67,983	69,161	73,316	77,038	79,510	3.2%
Total	212,232	219,204	223,471	227,035	232,998	236,327	1.4%
Consumption							
Beef and Veal /1	55,251	56,220	57,358	58,317	58,299	57,974	-0.6%
Pork /1	91,893	94,200	95,908	94,567	96,386	97,610	1.3%
Broiler & Turkey /2	63,800	67,212	68,917	72,930	76,519	78,951	3.2%
Total	210,944	217,632	222,183	225,814	231,204	234,535	1.4%
Imports							
Beef and Veal /1	6,169	6,784	6,792	7,120	6,753	6,869	1.7%
Pork /1	4,508	4,748	4,913	5,072	5,801	5,743	-1.0%
Broiler and Turkey /2	5,853	6,629	6,753	7,456	8,241	8,376	1.6%
Total	16,530	18,161	18,458	19,648	20,795	20,988	0.9%
Exports							
Beef and Veal /1	6,647	7,305	7,524	7,723	7,725	7,865	1.8%
Pork /1	4,716	5,006	5,224	5,161	6,184	6,054	-2.1%
Broiler and Turkey /2	6,572	7,408	7,058	7,911	8,757	8,974	2.5%
Total	17,935	19,719	19,806	20,795	22,666	22,893	1.0%
U.S. Exports							
Beef and Veal /1	209	316	519	650	851	934	9.8%
Pork /1	989	1,209	1,359	1,425	2,412	2,313	-4.1%
Broiler and Turkey /2	2,371	2,618	2,609	2,926	3,312	3,134	-5.4%
Total	3,569	4,143	4,487	5,001	6,575	6,381	-3.0%

U.S. Market Share (%) of E	xports Ame	ong Major T	raders			Ma Sh	ange in Irket are ints
Beef and Veal /1	3%	4%	7%	8%	11%	12%	1%
Pork /1	21%	24%	26%	28%	39%	38%	-1%
Broiler and Turkey /2	36%	35%	37%	37%	38%	35%	-3%
Combined	20%	21%	23%	24%	29%	28%	-1%

**Source:** USDA-FAS attache reports, official statistics, and results of office research.

#### (p) preliminary; (f) forecast

1/ 1,000 Metric Tons (Carcass Weight Equivalent)

2/ 1,000 Metric Tons (Ready to Cook Equivalent)

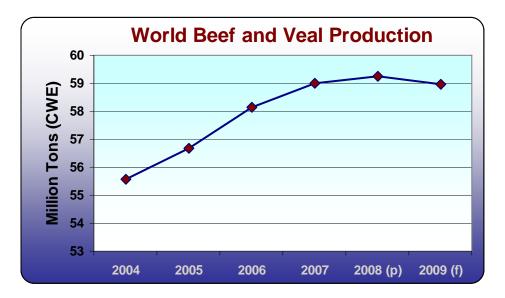
Note to Readers: Totals include only those countries that make up USDA's official PSD database are reported. This means totals do not encompass all production, consumption, and trade, but rather the sum of those countries reported in USDA's database, which represent the most important players in the world meat PSD situation. In an attempt to capture these major players, the list of countries reported changes periodically.

#### Beef: 2009 Forecast Overview

Note: The China cattle and beef PSDs have significant historical revisions based on new information. In early 2008, China's National Statistics Bureau (NSB) announced revisions to 2006 data as a result of the Second National Agriculture Census which was undertaken in early 2007. In the recent publication of the NSB Statistics Yearbook 2008, additional revisions were published back to 1997 so as to align the results of the Second and First National Agriculture Censuses. Tables demonstrating these revisions are provided in another section of this circular.

#### • World beef and veal production stable at 59.0 million tons

For the first time in 9 years, global production is forecast to fall albeit less than 1 percent (295,000 tons) as modest increases in Brazil, China and India were more than offset by declines in the EU-27, Argentina, Australia and Russia.



**Brazil:** Rebounding from the first drop in eleven years, production is expected to grow 190,000 tons (2 percent). The boost is forecast to be driven by resilient export demand, increased availability of cattle for slaughter, and continued stalwart domestic consumption bolstered by rising purchasing power. Higher production costs as well as elevated beef prices constrain more robust growth.

**China:** Production is forecast to surge nearly 2 percent to almost 6.4 million tons, albeit a slowdown from growth in 2008 as calf production is diminished due to lower profits. Pressure from escalating input prices (feed grain, fuel, water, electricity, and labor) are expected to stifle a more aggressive growth rate.

**India:** Production is expected to ascend a healthy 5 percent (135,000 tons) to nearly 2.8 million tons. While exports are foreseen to remain solid, the bulk of the expansion is driven by increasing domestic consumption. The cattle herd is forecast to continue to contract as cow stocks subside although buffalo stocks continue to advance. The upsurge in buffalo's popularity stems from its diverse utility as a milk and meat producer in addition to its capacity as a draft animal. Further, buffalo meat consumption is fueled by its lack of a religious taboo which suppresses cow beef and pork consumption. Moreover, demand for buffalo meat is gradually growing in export markets due to its price competitiveness, perceived organic nature, and proportionally less fat.

**EU-27:** Production is forecast to remain sluggish at nearly 8.2 million tons. The EU-27 cattle herd is expected to continue to contract and slaughter will wane further.

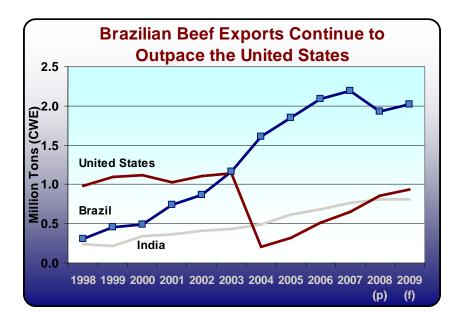
**Australia:** Production is expected to fall over 1 percent to nearly 2.1 million tons as the supply of cattle for slaughter is reduced. Improved pasture conditions will encourage producers to hold back cattle for herd rebuilding.

**Russia:** Continuing its downward trend, Russian production is forecast to decline over 2 percent to 1.3 million tons as low productivity and reproductive inefficiency continue to plague the sector.

#### • Exports: Modest recovery after a stagnant year

Exports are forecast to rise nearly 2 percent as gains by Brazil, Argentina and the United States outweigh downturns in Australian and New Zealand shipments.

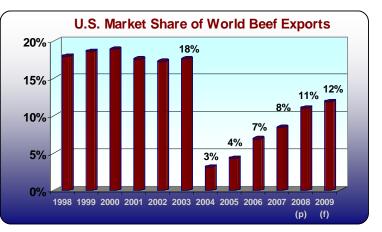
**Brazil:** Exports for the world's leading trader are forecast to spring back nearly 5 percent to over 2.0 million tons. Shipments are projected to decline in 2008 for the first time since 1996. However, by overcoming sanitary barriers, it is now poised to regain sales to Chile, EU-27 and other key markets. Continuing restrictions on imports by the EU-27 and high export prices prevent a more optimistic forecast.



**Argentina:** Exports are forecast to expand 20 percent to 480,000 tons in 2009 after plummeting an expected 25 percent in 2008. The rebound stems from the Argentine government setting a higher export quota, cattle and beef supplies not expected to be limited by farmer strikes, and thermoprocessed product to be exported outside of the quota.

**United States:** The United States continues to rebound from trade restrictions due BSE (Bovine Spongiform Encephalopathy). While currently nearly half of shipments are currently to Canada and Mexico, opportunities are expanding in Asian markets and thus exports are forecast to accelerate nearly 10 percent.

An agreement was concluded with South Korea on April 18, 2008 to fully reopen the market to all U.S. beef and beef products consistent with international standards and the World Organization for Animal Health (OIE) guidelines. However, in response to significant public outcry in Korea, in part fueled by misinformation regarding the resumption of U.S. beef, Korean importers and U.S. exporters reached commercial а understanding that only U.S. beef from



cattle under 30 months of age will be shipped to Korea, as a transitional measure, until Korean consumer confidence in U.S. beef improves. While U.S. beef is being sold at small butcher shops, large discount chain stores have not yet decided to sell U.S. beef. Once these stores make that decision, the pace of imports will pick up and more chilled beef will be exported. Currently, almost all imports of U.S. beef have been frozen beef shipped via sea. In 2003, approximately 15 percent of U.S. beef exported to Korea was fresh/chilled.

**Australia:** Trade is forecast to fall about 3 percent due to lower production that reduces exportable supplies and escalating competition in Japanese and Korean markets from the United States. Resilient domestic demand also puts downward pressure on exports.

**New Zealand:** Reduced production and stable domestic consumption are forecast to reduce exports by nearly 4 percent, with shipments to Korea and Japan expected to be trimmed by growing competition from the United States. However, the composition of exports is forecast to start reflecting a higher percentage of manufacturing beef and thus shipments to the United States could reverse their downward trend.

# • Imports: Rising largely due to the United States

Stronger demand from major importers such as the United States, Russia, Japan, the EU-27 and Korea is expected to more than offset slightly lower demand from Mexico, Venezuela and the Philippines.

**United States:** The United States accounts for the lion's share of rising imports with a 7 percent (82,000 tons) boost in the forecast, fostered by a strengthening dollar, and reduced cow slaughter which tightens domestic manufacturing or processing beef supplies supplies.

**Russia:** Imports are forecast to rise 2 percent to over 1.0 million tons as production continues to wither, and climbing consumption will force imports to meet demand.

**Japan:** Despite a weakening economy, stable consumption partnered with declining production translates to expanding imports of over 2 percent in the forecast. While U.S. beef is available for purchase at over 10,000 restaurants and retail establishments in Japan, age limitations in the agreed bilateral trade protocol constrain available import supply.

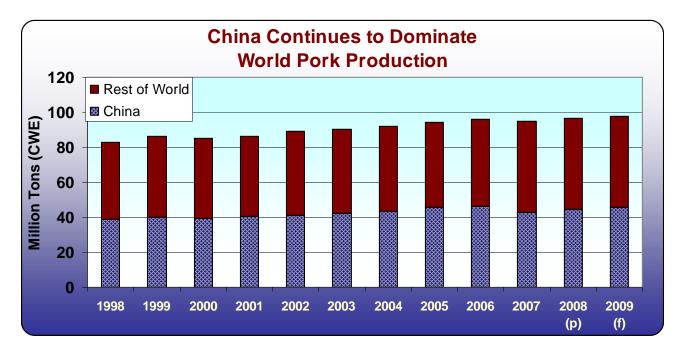
**Korea:** Imports are expected to rise over 6 percent (20,000 tons) to 340,000 tons.

#### Pork: 2009 Forecast Overview

Note: The China swine and pork PSDs have significant historical revisions based on new information. In early 2008, China's National Statistics Bureau (NSB) announced revisions to 2006 data as a result of the Second National Agriculture Census which was undertaken in early 2007. In the recent publication of the NSB Statistics Yearbook 2008, additional revisions were published back to 1997 so as to align the results of the Second and First National Agriculture Censuses. Tables demonstrating these revisions are provided in another section of this circular.

# • Pork production forecast 1 percent higher at 97.9 million tons

Chinese production, which accounts for about half of the world, is forecast over 3 percent (1.2 million tons) higher. If China were excluded from the total, forecasted world production would be virtually unchanged as shrinkage in the EU-27 and the United States would be largely offset by growth in Brazil and Russia.

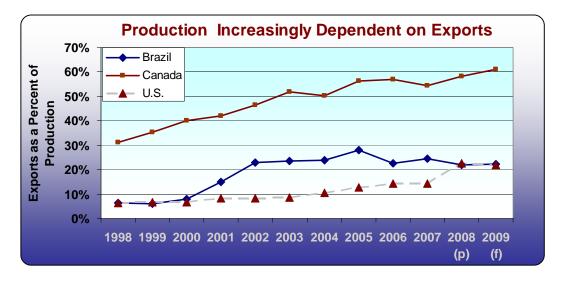


**China:** Generous profits in the swine industry partnered with government subsidies and tax incentives are expected to stimulate production. Heightened production costs hamper a more aggressive forecast. Production is not anticipated to return to its pre-PRRS (porcine reproductive respiratory syndrome or "blue ear disease") level in the coming year.

**EU-27:** Production is expected to continue its decline as high feed prices put downward pressure on the pig crop and slaughter.

**United States:** Production is forecast to drop nearly 2 percent as lower farrowing intentions are signaling a decline.

**Brazil:** As costs are expected to moderate in the coming year with prospects of large corn and soybean crops, production is forecast over 3 percent higher at nearly 3.2 million tons. Larger production is also bolstered by anticipated hearty demand in both the domestic and international markets.



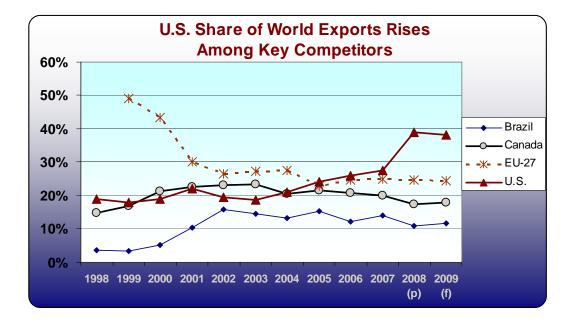
• Exports: First decline in nine years to nearly 6.1 million tons

Exports are forecast 2 percent (130,000 tons) weaker driven primarily by a drop in U.S. and EU-27 shipments which are partially offset by Brazil.

**United States:** Lower U.S. exports are primarily due to a weakening of Chinese import demand. The decline by China adversely impacts the United States export forecast more than other key exporters as it was the primary beneficiary of its recent import surge. Although imports for key markets such as Japan and Mexico are generally expected to be stable, U.S. exports are anticipated to decline 99,000 tons (4 percent) to nearly 2.3 million tons. The forecast downturn will have a minimal effect on the United States' 38 percent share of world trade.

**EU-27:** Exports are forecast over 3 percent less at nearly 1.5 million tons as lower production reduces exportable supplies.

**Brazil:** Exports are forecast to rebound over 4 percent to 705,000 tons as shipments to non-traditional markets continue to flourish.



#### • Imports expected to decline slightly

Excluding China, forecast changes in imports among major markets are generally minimal albeit mixed. Imports by Japan, the world's largest market, are expected to be stable despite rising beef imports.

**China:** Chinese demand is determined by its production forecast as imports account for generally one percent or less of its total supply. Thus, rising production and price stability are anticipated to ease import demand by 25 percent to 360,000 tons.

**Russia:** Rising production has been unable to keep pace with expanding consumption, fueling import demand, currently.

**Mexico:** A weaker economy is expected to curb consumption pressuring imports nearly 2 percent lower to 530,000 tons.

**Korea:** Imports are forecast to shrink to 440,000 tons (4 percent) due to the return of U.S. beef to the market, mandatory labeling of country of origin at restaurants, and the suspension of Chilean pork imports due to dioxin residues.

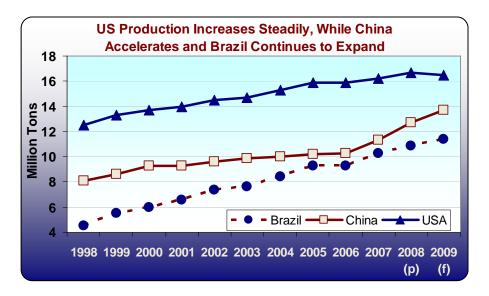
**Ukraine:** Pig inventories are currently expected to decline 10-15 percent on higher feed grain prices and government policies, which drives the import forecast higher by 29 percent (40,000 tons).

#### Poultry: 2009 Forecast Overview

#### **Broiler Meat**

#### • Slower Growth for Broiler Production

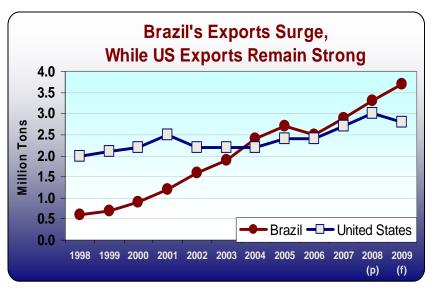
World production is forecast up 4 percent to 74 million tons. China and Brazil are forecast to have faster growth. Conversely, U.S. production is expected to decrease for the first time since 1973 due to relatively high levels of feed and energy costs. Production in China and Brazil are forecast up 8 and 5 percent, respectively. Chinese production has been accelerating since 2006 due mainly to a sharp decline in pork supplies. Brazil's production is expected to grow with increased foreign demand.



The EU-27 is expected to expand slightly despite declining output from the U.K.. Bird flu outbreaks in the U.K. have resulted in trade bans for its product which is causing producers to limit their production.

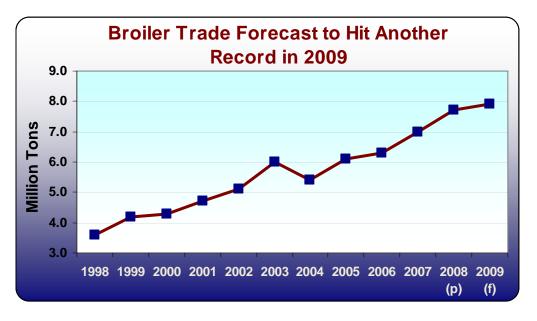
#### • Broiler Exports Forecast Slightly Higher

Exports from Brazil and the United States, which account for nearly 80 percent of the world total. are follow different expected to directions. Brazil is forecast to hit another record as exports continue to accelerate mainly to Hong Kong, Japan, the United Arab Emirates, the EU-27, Saudi Arabia, and Venezuela. Alternatively, U.S. exports are expected to decline due to a drop in Russian import demand. However, exports are still expected to be relatively strong to other markets including China, Mexico, Canada, Cuba, and Ukraine.



# Broiler Imports Forecast to Grow, But Slower

Global broiler imports are forecast up slightly as rising demand mostly from the EU-27, Saudi Arabia, Mexico, and Venezuela are expected to more than compensate for a decline in Russia.



**EU-27:** Expanding import demand will make the EU-27 the second largest importer in the world. Domestic consumption is growing faster than production, causing imports to expand and exports to decline. The EU-27 will continue to import more from Brazil and Thailand as prices tend to be lower than domestic prices.

**Saudi Arabia:** Imports are forecast to continue to expand mainly from Brazil. Reportedly, buyers do not have any financial liquidity problems with purchasing poultry despite the recent drop in oil prices.

**Mexico:** Mexico is expected to import more especially from the United States due to rising demand in the processing industry.

**Venezuela:** Imports are expected to grow, but at a slower rate than the previous year. Poultry continues to be the meat of choice among consumers. This market is supplied mostly by Brazil which receives preferential treatment on tariffs and customs duties, whereas other countries face a 20 percent tariff plus a variable duty.

**Russia:** Imports are expected to ease with rising production of broilers, as feed costs have dropped on record harvests of wheat, barley, and corn.

**Japan:** Imports are expected to be flat as lower shipments from South Korea and China are to be compensated by rising shipments from Brazil and the United States.

**China:** Imports are expected to be flat as supplies from Brazil are shut out of the Chinese market due to problems with the Brazilian plants not being registered with the Chinese Inspection Service (AQSIQ). This void is expected to be compensated by other suppliers including the United States and Argentina.

# **Turkey Meat**

Note: China turkey meat has been added to the PSD system starting in 1998.

#### • Turkey Meat Production Flat

While the United States and the EU-27 are expected to decline slightly, Brazilian production continues to grow. The United States, the EU-27, and Brazil account for 95 percent of world production.

**United States:** Production is expected to be lower due to high feed and energy costs, rising stocks, and falling domestic demand.

**EU-27:** Production is expected to continue to fall in France and the U.K. because of bankruptcies and closures of major turkey companies.

**Brazil:** Higher domestic demand and stronger exports are major drivers of expanding production. Turkey consumption is slowly changing from a seasonal to a year round product, especially in processed products.

#### • Turkey Meat Exports Forecast to Grow Slightly

The United States and Brazil are forecast to export more, while the EU-27 is expected to export less. U.S. exports have surged through August 2008 especially to Russia and China, which are the second and third largest markets for U.S. turkey exports. Brazil exports are expected to grow significantly mainly to the EU-27.

# • Turkey Meat Imports Are Forecast Higher

Mexico's imports are expected to expand as demand grows from supermarkets and deli type restaurants and consumers become more health conscious. EU-27 imports are expected to continue growing especially from Brazil. Imports by these two markets account for over 60 percent of total imports.

China is a rapidly expanding import market where consumption is outpacing production. Turkey meat is a non-traditional meat product, which is mainly consumed by foreigners, Chinese who lived abroad, and the younger generation which is influenced by Western traditions.

#### Beef and Veal Selected Countries 1,000 Metric Tons (Carcass Weight Equivalent)

	2004	2005	2006	2007	2008	2009 Oct
Production						
Brazil	7,975	8,592	9,025	9,303	9,205	9,39
EU-27	8,245	8,090	8,150	8,203	8,220	8,17
China, Peoples Republic of	5,604	5,681	5,767	6,134	6,260	6,36
Argentina	3,130	3,200	3,100	3,300	3,200	3,16
India	2,130	2,250	2,375	2,500	2,655	2,79
Mexico	2,099	2,125	2,175	2,202	2,253	2,29
Australia	2,081	2,102	2,183	2,172	2,100	2,07
Russian Federation	1,590	1,525	1,430	1,370	1,330	1,30
Canada	1,496	1,523	1,391	1,279	1,270	1,26
Pakistan	979	1,005	1,057	1,089	1,121	1,15
Others	8,986	9,259	9,521	9,341	9,410	8,80
Total Foreign	44,315	45,352	46,174	46,893	47,024	46,75
United States	11,261	11,318	11,980	12,096	12,226	12,20
Total	55,576	56,670	58,154	58,989	59,250	58,95
Total Dom. Consumption						
EU-27	8,582	8,550	8,649	8,704	8,520	8,49
Brazil	6,417	6,795	6,969	7,144	7,313	7,41
China, Peoples Republic of	5,557	5,607	5,677	6,061	6,210	6,32
Mexico	2,376	2,428	2,519	2,563	2,651	2,68
Argentina	2,519	2,451	2,553	2,771	2,805	2,68
Russian Federation	2,300	2,492	2,361	2,392	2,328	2,31
India	1,638	1,633	1,694	1,735	1,845	1,97
Japan	1,169	1,188	1,159	1,182	1,187	1,19
Pakistan	979	1,009	1,090	1,108	1,140	1,16
Canada	1,023	1,079	1,086	1,068	1,070	1,06
Others	10,024	10,324	10,768	10,760	10,710	10,18
Total Foreign	42,584	43,556	44,525	45,488	45,779	45,49
United States	12,667	12,664	12,833	12,829	12,520	12,48
Total	55,251	56,220	57,358	58,317	58,299	57,97

Source: USDA-FAS attache reports, official statistics, and results of office research.

Notes: 1/ May contain meat of other bovines.

#### Beef and Veal Selected Countries Summary 1,000 Metric Tons (Carcass Weight Equivalent)

	2004	2005	2006	2007	2008	2009 Oct
Fotal Imports						
Russian Federation	719	978	939	1,030	1,010	1,03
Japan	634	686	678	686	675	69
Mexico	296	335	383	403	440	43
EU-27	641	711	717	641	400	42
Korea, Republic of	224	250	298	308	320	34
Canada	123	151	180	242	260	26
Venezuela	54	32	54	186	260	25
Egypt	173	221	292	293	225	24
Malaysia	171	169	158	154	185	18
Philippines	161	137	136	153	175	16
Others	1,304	1,482	1,558	1,640	1,672	1,63
Total Foreign	4,500	5,152	5,393	5,736	5,622	5,65
United States	1,669	1,632	1,399	1,384	1,131	1,21
Total	6,169	6,784	6,792	7,120	6,753	6,86
Total Exports						
Brazil	1,610	1,845	2,084	2,189	1,925	2,01
Australia	1,369	1,388	1,430	1,400	1,386	1,35
India	492	617	681	765	810	81
New Zealand	594	577	530	496	515	49
Argentina	616	754	552	534	400	48
Canada	603	596	477	457	465	47
Uruguay	354	417	460	385	400	42
Paraguay	115	180	232	196	290	29
Colombia	19	13	31	114	170	16
EU-27	363	253	218	140	100	10
Others	303	349	310	397	413	33
Total Foreign	6,438	6,989	7,005	7,073	6,874	6,93
United States	209	316	519	650	851	93
Total	6,647	7,305	7,524	7,723	7,725	7,86

Source: USDA-FAS attache reports, official statistics, and results of office research.

Notes: 1/ May contain meat of other bovines.

#### **Pork Selected Countries Summary** 1,000 Metric Tons (Carcass Weight Equivalent)

	2004	2005	2006	2007	2008	2009 Oct
Production						
China, Peoples Republic of	43,410	45,553	46,505	42,878	44,593	46,00
EU-27	21,753	21,676	21,791	22,858	22,300	22,10
Brazil	2,600	2,710	2,830	2,990	3,055	3,16
Russian Federation	1,725	1,735	1,805	1,910	2,040	2,18
Vietnam	1,408	1,602	1,713	1,832	1,850	1,85
Canada	1,936	1,920	1,898	1,894	1,845	1,77
Japan	1,272	1,245	1,247	1,250	1,245	1,24
Philippines	1,145	1,175	1,215	1,245	1,190	1,20
Mexico	1,150	1,195	1,108	1,150	1,142	1,17
Korea, Republic of	1,100	1,036	1,000	1,040	1,045	1,04
Others	5,262	5,312	5,485	5,721	5,723	5,64
Total Foreign	82,761	85,159	86,597	84,768	86,028	87,35
United States	9,312	9,392	9,559	9,962	10,682	10,50
Total	92,073	94,551	96,156	94,730	96,710	97,86
Total Dom. Consumption						
China, Peoples Republic of	43,042	45,150	46,051	42,726	44,875	46,19
EU-27	20,528	20,632	20,632	21,508	20,924	20,68
Russian Federation	2,338	2,486	2,639	2,803	2,979	3,13
Japan	2,529	2,509	2,452	2,473	2,498	2,48
Brazil	1,979	1,949	2,191	2,260	2,380	2,45
Vietnam	1,386	1,583	1,731	1,855	1,889	1,88
Mexico	1,556	1,556	1,488	1,521	1,597	1,61
Korea, Republic of	1,336	1,311	1,420	1,499	1,499	1,46
Philippines	1,169	1,198	1,239	1,270	1,244	1,24
Canada	1,068	966	973	1,023	982	98
Others	6,145	6,187	6,456	6,663	6,915	6,90
Total Foreign	83,076	85,527	87,272	85,601	87,782	89,04
United States	8,817	8,673	8,636	8,966	8,604	8,56
Total	91,893	94,200	95,908	94,567	96,386	97,61

Source: USDA-FAS attache reports, official statistics, and results of office research.

Pork Selected Countries Summary
1,000 Metric Tons (Carcass Weight Equivalent)

	2004	2005	2006	2007	2008	2009 Oct
Total Imports	1 200	1 214	1 1 1 7 4	1 210	1.240	1 245
Japan	1,269	1,314	1,154	1,210	1,248	1,242
Russian Federation	614	752	835	894	940	960
Mexico	458	420	446	451	540	530
Korea, Republic of	233	345	410	447	460	44(
Hong Kong	285	263	277	302	367	390
China, Peoples Republic of	169	99	90	198	480	360
Canada	105	139	145	171	215	230
Ukraine	64	62	62	82	140	180
Australia	82	105	109	141	150	155
Singapore	92	85	98	97	85	85
Others	638	700	838	640	799	799
Total Foreign	4,009	4,284	4,464	4,633	5,424	5,37
United States	499	464	449	439	377	372
Total	4,508	4,748	4,913	5,072	5,801	5,743
otal Exports						
EU-27	1,302	1,143	1,284	1,285	1,525	1,475
Canada	972	1,084	1,081	1,033	1,075	1,080
Brazil	621	761	639	730	675	705
China, Peoples Republic of	537	502	544	350	198	17(
Chile	103	128	130	148	115	120
Mexico	52	59	66	80	85	90
Australia	62	56	60	54	48	52
Korea, Republic of	18	16	14	13	16	15
Vietnam	22	19	20	19	11	11
South Africa, Republic of	1	1	1	1	6	(
Others	37	28	26	23	18	17
Total Foreign	3,727	3,797	3,865	3,736	3,772	3,741
United States	989	1,209	1,359	1,425	2,412	2,313
Total	4,716	5,006	5,224	5,161	6,184	6,054

#### Broiler Meat Selected Countries Summary 1,000 Metric Tons (Ready to Cook Equivalent)

	1,000 Meti	ric Ions (Read	y to Cook Equi	valent)		
	2004	2005	2006	2007	2008	2009 Oc
roduction						
China, Peoples Republic of	9,998	10,200	10,350	11,354	12,650	13,70
Brazil	8,408	9,350	9,355	10,305	10,895	11,41
EU-27	7,852	8,169	7,740	8,250	8,400	8,49
Mexico	2,389	2,498	2,592	2,683	2,775	2,8
India	1,650	1,900	2,000	2,240	2,490	2,7
Russian Federation	650	900	1,180	1,350	1,550	1,78
Argentina	910	1,030	1,200	1,280	1,425	1,5
Iran	1,152	1,237	1,327	1,423	1,425	1,4
Japan	1,124	1,166	1,227	1,250	1,260	1,2
Thailand	900	950	1,100	1,050	1,140	1,2
Others	9,290	9,771	10,197	10,780	11,046	11,2
Total Foreign	44,323	47,171	48,268	51,965	55,056	57,7
United States	15,286	15,870	15,930	16,211	16,677	16,4
Total	59,609	63,041	64,198	68,176	71,733	74,2
otal Dom. Consumption						
China, Peoples Republic of	9,931	10,088	10,371	11,478	12,825	13,8
EU-27	7,616	8,087	7,661	8,265	8,450	8,5
Brazil	5,992	6,612	6,853	7,384	7,565	7,7
Mexico	2,711	2,868	3,016	3,067	3,188	3,2
Russian Federation	1,675	2,139	2,373	2,581	2,780	2,9
India	1,648	1,899	2,000	2,239	2,490	2,7
Japan	1,713	1,880	1,939	1,945	1,932	1,9
Iran	1,161	1,223	1,326	1,464	1,454	1,4
Argentina	845	949	1,123	1,190	1,315	1,4
South Africa, Republic of	964	1,069	1,202	1,241	1,267	, 1,3
Others	11,578	12,103	12,511	, 13,488	14,432	14,8
Total Foreign	45,834	48,917	50,375	54,342	57,698	60,1
United States	13,081	13,430	13,671	13,567	13,692	13,6
Total	58,915	62,347	64,046	67,909	71,390	73,8

Source: USDA-FAS attache reports, official statistics, and results of office research.

Notes: 1/ Chicken paws are not included.

#### Broiler Meat Selected Countries Summary 1,000 Metric Tons (Ready to Cook Equivalent)

	1,000 Meti	ic ions (Ready	to COOK Equit	alent)		
	2004	2005	2006	2007	2008	2009 Oct
Total Imports						
Russian Federation	1,016	1,225	1,189	1,222	1,235	1,19
EU-27	489	609	605	640	670	68
Japan	582	748	716	696	680	68
Saudi Arabia	429	484	423	470	490	50
China, Peoples Republic of	174	219	343	482	450	45
Mexico	326	374	430	393	425	45
Venezuela	69	104	124	163	300	32
United Arab Emirates	158	167	182	238	300	30
Hong Kong	244	222	243	215	240	25
Vietnam	36	6	29	160	275	25
Others	1,917	1,966	1,971	2,267	2,648	2,75
Total Foreign	5,440	6,124	6,255	6,946	7,713	7,82
United States	12	15	21	28	34	3
Total	5,452	6,139	6,276	6,974	7,747	7,86
Total Exports						
Brazil	2,416	2,739	2,502	2,922	3,330	3,66
EU-27	725	691	684	625	620	61
Thailand	200	240	261	296	350	36
China, Peoples Republic of	241	331	322	358	275	28
Canada	74	101	110	139	145	15
Argentina	66	84	80	95	115	13
Kuwait	24	97	38	60	70	7
Chile	39	52	56	34	50	5
United Arab Emirates	15	20	10	30	30	3
Australia	15	18	16	25	25	2
Others	63	71	54	69	69	7
Total Foreign	3,878	4,444	4,133	4,653	5,079	5,45
United States	2,170	2,360	2,361	2,678	3,027	2,84
Total	6,048	6,804	6,494	7,331	8,106	8,29

Source: USDA-FAS attache reports, official statistics, and results of office research.

Notes: 1/ Iraqi imports include all US broiler meat shipped to Turkey. 2/ Chicken paws are not included in the trade data.

<b>Turkey Meat Selected Countries Summary</b>
1,000 Metric Tons (Ready to Cook Equivalent)

	2004	2005	2006	2007	2008	2009 Oct
Production						
EU-27	2,032	1,919	1,858	1,790	1,760	1,750
Brazil	315	360	353	458	510	550
Canada	145	155	163	169	172	172
Russian Federation	15	17	19	25	35	40
Mexico	13	14	14	15	15	16
South Africa, Republic of	5	5	5	7	7	7
China, Peoples Republic of	4	4	4	5	5	5
Others	4	4	4	4	0	0
Total Foreign	2,533	2,478	2,420	2,473	2,504	2,540
United States	2,441	2,464	2,543	2,667	2,801	2,733
Total	4,974	4,942	4,963	5,140	5,305	5,273
Total Dom. Consumption						
EU-27	1,966	1,888	1,841	1,769	1,750	1,750
Brazil	179	199	197	281	300	315
Mexico	155	197	200	213	218	223
Canada	139	143	144	149	156	158
Russian Federation	112	124	110	100	115	120
China, Peoples Republic of	8	16	21	35	55	65
South Africa, Republic of	33	30	39	47	32	32
Others	21	22	23	23	0	0
Total Foreign	2,613	2,619	2,575	2,617	2,626	2,663
United States	2,272	2,246	2,295	2,404	2,503	2,457
Total	4,885	4,865	4,870	5,021	5,129	5,120

Notes: 1/ From 2008, Taiwan is no longer included in the turkey meat PSD.

# **Turkey Meat Selected Countries Summary** 1,000 Metric Tons (Ready to Cook Equivalent)

	1,000 Metric Toris (Ready to Cook Equivalent)								
	2004	2005	2006	2007	2008	2009 Oct			
Total Imports									
Mexico	144	185	189	202	207	21:			
EU-27	101	128	113	103	115	120			
Russian Federation	97	107	91	75	80	80			
China, Peoples Republic of	4	12	17	30	50	60			
South Africa, Republic of	28	25	34	40	25	25			
Canada	8	12	9	9	12	13			
Others	17	18	19	19	0	(			
Total Foreign	399	487	472	478	489	509			
United States	2	3	5	4	5	Ľ.			
Total	401	490	477	482	494	514			
Total Exports									
Brazil	136	161	156	177	210	235			
EU-27	167	159	130	124	125	120			
Canada	18	24	27	27	27	28			
Mexico	2	2	3	4	4	2			
Others	0	0	0	0	0	(			
Total Foreign	323	346	316	332	366	387			
United States	201	258	248	248	285	288			
Total	524	604	564	580	651	675			

Source: USDA-FAS attache reports, official statistics, and results of office research.

Notes: 1/ From 2008, Taiwan is no longer included in the turkey meat PSD.

# Cattle Selected Countries Summary

		(in 1,000	head)			
	2004	2005	2006	2007	2008	2009 Oct
Total Cattle Beg. Stks						
India	283,103	282,500	282,300	282,000	281,700	281,400
Brazil	165,492	169,567	172,111	173,830	175,437	177,492
China, Peoples Republic of	114,344	112,354	109,908	104,651	105,948	107,095
EU-27	90,375	89,319	89,672	88,463	88,300	88,000
Argentina	53,968	53,767	54,266	55,664	55,662	55,162
Colombia	26,357	27,370	28,452	29,262	30,095	31,040
Australia	26,640	27,270	27,782	28,400	28,100	28,300
Mexico	28,437	27,572	26,949	26,644	26,725	27,094
Russian Federation	22,285	21,100	19,850	19,000	18,370	17,800
South Africa, Republic of	13,540	13,510	13,790	13,934	14,082	14,195
Others	76,592	75,836	74,530	72,816	66,156	55,051
Total Foreign	901,133	900,165	899,610	894,664	890,575	882,629
United States	94,888	95,438	96,702	97,003	96,669	96,200
Total	996,021	995,603	996,312	991,667	987,244	978,829
Production (Calf Crop)						
India	55,800	56,500	57,000	57,000	57,450	57,960
Brazil	46,234	47,309	48,188	48,845	48,685	49,660
China, Peoples Republic of	40,087	39,441	39,827	45,353	46,800	48,500
EU-27	32,489	32,207	30,625	30,927	30,700	30,500
Argentina	15,400	15,800	15,800	15,900	15,200	14,800
Australia	9,970	9,643	10,104	9,429	9,765	10,100
Mexico	7,300	7,500	7,950	8,200	8,350	8,500
Russian Federation	8,400	7,950	7,505	7,310	7,100	6,970
Colombia	5,730	5,735	5,740	5,750	5,760	5,765
Canada	5,427	5,501	5,339	5,541	5,450	5,400
Others	23,465	23,328	23,524	22,932	21,765	17,466
Total Foreign	250,302	250,914	251,602	257,187	257,025	255,621
United States	37,505	37,575	37,519	37,361	37,250	36,600
Total	287,807	288,489	289,121	294,548	294,275	292,221

Source: USDA-FAS attache reports, official statistics, and results of office research.

Notes: 1/ May contain other bovines.

2/ From 2008, the Philippines is no longer included in the cattle PSD.

Cattle Selected Countries Summary (in 1,000 head)											
	2004	2005	2006	2007	2008	2009 Oct					
Total Imports											
Mexico	68	85	72	81	144	144					
South Africa, Republic of	145	210	210	171	120	10					
Russian Federation	7	14	58	75	60	6					
Brazil	1	1	2	10	45	5					
Egypt	2	43	19	30	35	5					
Canada	19	21	38	54	45	4					
Japan	21	25	26	25	21	2					
China, Peoples Republic of	132	50	15	15	10						
EU-27	5	4	4	4	3						
Ukraine	1	2	1	4	3						
Others	64	105	64	47	11						
Total Foreign	465	560	509	516	497	48					
United States	1,371	1,816	2,289	2,495	2,500	2,30					
Total	1,836	2,376	2,798	3,011	2,997	2,78					
Total Exports											
Canada	0	559	1,032	1,412	1,650	1,30					
Mexico	1,375	1,259	1,275	1,089	871	1,00					
Australia	638	573	634	719	800	90					
Brazil	16	113	246	438	525	58					
EU-27	564	364	469	388	300	30					
South Africa, Republic of	12	10	10	58	68	8					
Uruguay	41	10	99	46	70	6					
China, Peoples Republic of	59	54	54	51	32	3					
Nicaragua	37	46	30	32	22	2					
New Zealand	69	50	32	28	18	1					
Others	250	143	254	130	11	1					
Total Foreign	3,061	3,181	4,135	4,391	4,367	4,30					
United States	16	22	50	66	125	13					
Total	3,077	3,203	4,185	4,457	4,492	4,43					

Notes: 1/ May contain other bovines.

2/ From 2008, the Philippines is no longer included in the cattle PSD.

	Swine Selected Countries Summary (in 1,000 head)										
	2004	2005	2006	2007	2008	2009 Oct					
Total Beginning Stocks											
China, Peoples Republic of	413,818	421,234	433,191	418,504	439,895	446,66					
EU-27	158,970	156,973	159,115	161,526	160,006	158,00					
Brazil	32,081	32,323	32,938	33,147	32,797	32,87					
Russian Federation	17,200	16,500	16,550	17,180	18,187	19,52					
Canada	14,725	14,810	15,110	14,907	13,810	12,43					
Japan	9,724	9,600	9,620	9,759	9,745	9,74					
Mexico	10,668	10,303	10,125	10,250	10,134	9,36					
Korea, Republic of	8,367	8,044	8,098	8,518	8,743	8,26					
Ukraine	7,321	6,466	7,052	8,055	7,020	5,94					
Australia	2,658	2,530	2,490	2,471	2,605	2,55					
Others	46,348	47,416	50,013	51,522	2,398						
Total Foreign	721,880	726,199	744,302	735,839	705,340	705,35					
United States	60,444	60,975	61,449	62,490	68,173	67,20					
Total	782,324	787,174	805,751	798,329	773,513	772,55					
Production (Pig Crop)											
China, Peoples Republic of	583,062	618,587	605,823	592,080	600,000	615,00					
EU-27	256,108	257,362	259,158	266,000	259,000	257,00					
Russian Federation	35,000	35,500	37,000	39,150	41,700	44,44					
Brazil	30,015	32,295	33,304	33,940	35,080	36,04					
Canada	33,242	33,020	32,274	31,832	30,000	29,00					
Japan	17,160	17,000	16,950	17,000	16,950	16,88					
Mexico	15,350	15,500	15,700	15,265	15,295	15,60					
Korea, Republic of	14,796	13,817	13,943	14,351	13,592	14,17					
Ukraine	6,254	6,865	7,543	6,986	6,528	6,10					
Australia	5,304	5,283	5,301	5,484	5,030	4,95					
Others	72,100	78,546	81,461	84,356	5,030	·					
Total Foreign	1,068,391	1,113,775	1,108,457	1,106,444	1,028,205	1,039,18					
United States	102,781	103,965	105,618	112,897	115,139	114,70					
Total	1,171,172	1,217,740	1,214,075	1,219,341	1,143,344	1,153,88					

Notes: 1/ From 2008, the Philippines and Vietnam are no longer included in the swine PSD. 2/ From 2009, Chile is no longer included in the swine PSD.

Swine Selected Countries Summary (in 1,000 head)									
	2004	2005	2006	2007	2008	2009 Oct			
Total Imports									
Russian Federation	130	84	382	377	525	525			
Mexico	190	181	196	136	225	225			
Ukraine	0	139	40	12	65	75			
China, Peoples Republic of	2	3	2	3	9	1			
Canada	3	1	1	2	1	1			
EU-27	1	2	6	2	1	1			
Korea, Republic of	1	2	2	3	1	1			
Others	0	2	0	1	0	C			
Total Foreign	327	414	629	536	827	835			
United States	8,506	8,191	8,763	10,004	9,064	7,800			
Total	8,833	8,605	9,392	10,540	9,891	8,635			
Total Exports									
Canada	8,507	8,215	8,777	10,032	9,070	7,800			
China, Peoples Republic of	1,973	1,769	1,723	1,609	1,492	1,400			
EU-27	349	637	967	901	1,000	1,000			
Others	4	3	0	4	2	0			
Total Foreign	10,833	10,624	11,467	12,546	11,564	10,200			
United States	174	154	165	137	152	170			
Total	11,007	10,778	11,632	12,683	11,716	10,370			

Notes: 1/ From 2008, the Philippines and Vietnam are no longer included in the swine PSD. 2/ From 2009, Chile is no longer included in the swine PSD.

# Beef: Per Capita Consumption Summary Selected Countries

Kilograms Per Person

	2003	2004	2005	2006	2007	2008 (p)	2009 (f)
Beef							
Argentina	63.4	65.0	62.6	64.4	69.2	69.3	65.6
Australia	40.9	38.6	37.5	36.5	34.7	34.7	34.7
Brazil	34.2	34.4	36.0	36.4	36.8	37.2	37.3
Canada	33.2	31.8	33.3	33.3	32.4	32.2	31.7
China, Peoples Republic of	4.2	4.3	4.3	4.3	4.6	4.7	4.7
EU-27	16.2	16.2	16.1	16.3	16.3	16.0	15.9
Egypt	7.6	8.2	9.4	9.6	8.2	6.8	6.5
Hong Kong	14.1	14.0	15.1	15.1	15.6	16.2	16.2
India	1.4	1.5	1.5	1.5	1.5	1.6	1.7
Japan	10.6	9.2	9.3	9.1	9.3	9.3	9.4
Korea, South	13.0	9.8	9.2	10.3	10.8	11.6	12.2
Mexico	22.2	22.4	22.7	23.3	23.6	24.1	24.1
New Zealand	36.6	28.2	22.7	31.1	29.8	27.6	27.3
Russian Federation	16.2	15.7	17.1	16.3	16.6	16.3	16.3
South Africa	13.2	14.1	14.8	15.5	14.5	14.2	14.2
Taiwan	4.7	3.8	4.4	4.8	4.7	4.6	4.4
Ukraine	8.5	10.7	11.2	11.7	10.9	10.4	10.8
United States	42.5	43.2	42.8	43.0	42.6	41.2	40.7
Uruguay	49.6	56.4	55.5	53.4	51.7	54.6	52.4

**Sources:** USDA -FAS attache reports, official statistics, and results of office research. Population statistics from U.S. Census Bureau, Population Division, International Programs Center.

Notes: May include meat of other bovines.

(p) preliminary; (f) forecast

# Pork: Per Capita Consumption Summary Selected Countries

Kilograms Per Person

	2003	2004	2005	2006	2007	2008 (p)	2009 (f)
Pork							
Australia	20.8	20.8	21.3	20.9	22.3	21.9	21.6
Brazil	10.6	10.6	10.3	11.4	11.7	12.1	12.4
Canada	25.4	27.0	23.8	23.9	25.1	23.7	23.4
Chile	18.2	17.1	17.8	21.1	21.8	24.2	23.7
China, Peoples Republic of	32.7	33.1	34.6	35.0	32.3	33.7	34.5
EU-27	39.0	38.7	38.8	38.8	40.4	39.3	38.8
Hong Kong	59.5	65.1	59.6	60.4	61.5	69.8	72.3
Japan	18.3	19.9	19.7	19.2	19.4	19.6	19.5
Korea, South	27.0	27.9	27.3	29.5	31.1	31.0	30.3
Mexico	13.7	14.8	14.7	13.8	14.0	14.5	14.5
Russian Federation	16.2	15.9	17.0	18.2	19.4	20.8	22.0
Taiwan	41.4	41.9	41.6	40.7	40.5	40.5	40.9
Ukraine	13.1	12.8	11.6	11.7	15.4	16.2	14.8
United States	30.4	30.1	29.3	28.9	29.8	28.3	27.9

**Sources:** USDA-FAS attache reports, official statistics, and results of office research. Population statistics from U.S. Census Bureau, Population Division, International Programs Center.

(p) preliminary; (f) forecast

# Poultry: Per Capita Consumption Summary Selected Countries

	2003	2004	2005	2006	2007	2008 (p)	2009 (f)
Broiler Meat							
Argentina	18.8	21.8	24.2	28.3	29.7	32.5	34.7
Australia	31.8	31.8	34.0	34.6	33.9	33.1	33.4
Brazil	31.2	32.1	35.0	35.8	38.1	38.5	39.0
Canada	29.5	29.9	29.8	30.1	29.9	30.5	31.4
China, Peoples Republic of	7.7	7.6	7.7	7.9	8.7	9.6	10.4
EU-27	14.6	14.3	15.2	14.4	15.5	15.9	16.1
Hong Kong	31.1	37.6	38.8	38.8	36.1	36.8	37.4
India	1.4	1.5	1.7	1.8	2.0	2.2	2.4
Indonesia	3.3	2.8	2.8	3.0	3.5	3.5	3.5
Japan	14.5	13.5	14.8	15.2	15.3	15.2	15.2
Korea, South	10.8	9.7	10.6	12.4	12.9	12.5	12.7
Kuwait 1/	49.5	54.5	42.8	46.7	50.7	59.7	61.3
Malaysia	37.6	37.2	38.5	38.5	38.9	38.7	38.0
Mexico	25.3	25.8	27.0	28.1	28.2	29.0	29.6
Russian Federation	11.6	11.7	15.0	16.7	18.3	19.8	21.2
Saudi Arabia	36.0	34.5	38.3	35.6	36.9	37.1	37.0
South Africa	19.9	20.5	22.5	25.1	25.7	26.0	26.5
Taiwan	27.9	28.6	27.7	29.0	27.3	28.8	29.2
Thailand	12.1	10.2	12.3	12.5	12.6	12.3	13.0
Ukraine	4.5	10.1	9.1	11.2	13.2	17.1	19.1
United Arab Emirates 1/	39.4	45.5	44.5	48.8	54.9	66.2	63.8
United States	43.2	44.6	45.4	46.1	45.1	45.1	44.6
Venezuela	28.2	30.3	33.3	32.4	34.7	39.4	39.5
Turkey							
Brazil	0.9	1.0	1.1	1.0	1.4	1.5	1.6
Canada	4.3	4.3	4.4	4.4	4.5	4.7	4.7
EU-27	3.7	3.7	3.6	3.5	3.3	3.3	3.3
Mexico	1.6	1.5	1.9	1.9	2.0	2.0	2.0
Russian Federation	0.9	0.8	0.9	0.8	0.7	0.8	0.9
United States	7.9	7.8	7.6	7.7	8.0	8.2	8.0

Kilograms Per Person

**Sources:** USDA-FAS attache reports, official statistics, and results of office research. Population statistics from U.S. Census Bureau, Population Division, International Programs Center.

**Notes:** 1/ Kuwait and UAE consumption is likely overstated by the amount of product believed to be transshipped to Iraq.

(p) preliminary; (f) forecast

# CHINA Deviced versus Drie

# **Revised versus Prior Estimates**

Commodity/Attribute	19	97	19	98	19	99	20	00	20	01	20	02	20	03	20	04	20	05	20	06
	Current	Prior Estimate	Current	Prior Estimate	Current	Prior Estimate	Current	Prior Estimate	Current	Prior Estimate	Current	Prior Estimate	Current	Prior Estimate	Current	Prior Estimate	Current	Prior Estimate	Current	Prior Estimate
Animal Numbers, Ca	attle																			
Total Cattle Beg. Stks	110318	110318	121822	121757	124419	124354	126983	126983	123532	128663	118092	128242	115678	130848	114344	134672	112354	137818	109908	140435
Dairy Cows Beg. Stocks	3310	3310	3500	3500	4000	4000	4600	4600	5274	5274	5662	5662	6873	6873	8932	8932	1180	11080	11090	12161
Beef Cows Beg. Stocks	52000	51849	52000	55000	53000	40581	50000	60000	48000	58000	49750	58258	49900	60501	50300	62830	53000	65640	50400	66500
Production (Calf Crop)	45128	44362	39172	38872	40792	40646	35463	41823	33814	41717	36883	47164	39466	51654	40087	54162	39441	57020	39827	57900
Total Imports	2	2	2	2	0	0	1	1	3	3	11	11	50	50	132	132	50	50	15	15
Total Exports	66	66	75	75	66	66	65	65	57	57	58	58	51	51	59	59	54	54	54	54
Total Slaughter	33250	32839	35750	35872	37662	37662	38250	39648	38000	41184	38750	44011	40000	47030	41250	50189	41500	54016	42220	56029
Loss	310	20	752	330	500	289	600	431	1200	900	500	500	799	799	900	900	383	383	2825	2825
Animal Numbers, Sv	<u>vine</u>																			
Total Beginning Stocks	362836	362836	400348	400348	422563	422563	431442	430198	416336	446815	419505	457430	417762	462915	413818	466017	421234	481891	433191	503348
Sow Beginning Stocks	32500	31000	34000	32000	35000	35000	35500	35500	36500	36500	37250	37250	38000	44550	40250	40250	43000	45000	47000	47000
Production (Pig Crop)	505117	505117	528000	528000	531694	530470	506573	546383	538950	562952	542583	575212	555781	597814	583062	636742	618587	685399	605823	640285
Total Imports	13	13	4	4	2	2	3	3	1	1	1	1	2	2	2	2	3	3	2	2
Total Exports	2281	2281	2204	2204	1961	1961	2039	2039	1973	1973	1889	1889	1887	1887	1973	1973	1769	1769	1723	1723
Total Slaughter	464837	464837	502151	502151	519772	519772	518623	526730	532811	549367	541439	566840	557018	592005	572785	618007	603674	660986	612073	640789
Loss	500	500	1434	1434	1084	1104	1020	1000	998	998	999	999	822	822	890	890	1190	1190	6716	6716
Meat, Beef and Veal						_		_	_	_									_	
Production	4409	4409	4799	4799	5054	5054	5131	5328	5086	5488	5219	5846	5425	6305	5604	6759	5681	7115	5767	7050
Total Imports	4	4	5	5	7	7	9	9	6	6	16	16	12	12	5	5	2	2	9	2
Total Exports	90	90	84	84	50	50	47	47	53	53	37	37	36	36	52	52	76	76	99	85
Total Dom. Consumption	4323	4323	4720	4720	5011	5011	5093	5290	5039	5441	5198	5825	5401	6281	5557	6712	5607	7041	5677	6967
Meat, Swine																				
Production	35963	35963	38837	38837	40056	40056	39660	40314	40517	41845	41231	43266	42386	45186	43410	47016	45553	50106	46505	48700
Total Imports	14	14	58	58	109	109	219	219	170	170	234	234	265	265	169	169	99	99	90	90
Total Exports	201	201	203	203	143	143	144	144	223	223	307	307	397	397	537	537	502	502	544	544
Total Dom. Consumption	35776	35776	38692	38692	40022	40022	39735	40389	40464	41792	41158	43193	42254	45054	43042	46648	45150	49703	46051	48246

# Notes to Readers

The Livestock and Poultry: World Markets and Trade circular is designed to give a snapshot of the current situation among the major players in world beef, pork, broiler meat, and turkey meat trade. Summary tables for meat production, imports, exports, and consumption provide an overview of the situation.

# **Data Modifications**

Based on new information, the following countries have historical (pre-2007) changes to the PSD:

Costa Rica

Georgia

Ghana

Iran

Israel

Jamaica

Kazakhstan

Kyrgyzstan

El Salvador

Guatemala

Lebanon

Georgia

Ghana

Jordan

Cote d'Ivoire

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# **Cattle/Beef:**

- Albania
- Algeria •
- Angola •
- Argentina •
- Australia •
- Azerbaijan •
- Belarus •
- Brazil ٠
- China •
- Columbia •

# Swine/Pork:

- Albania
- Argentina •
- Armenia •
- Belarus •
- Bosnia and Herzegovina •
- Chile •
- China •
- Columbia •
- Cote d'Ivoire •
- Cuba •
- **Dominican Republic** •

# **Broiler Meat:**

- Australia •
- Azerbaijan
- Colombia
- Ghana •
- Guatemala •

# **Turkey Meat:**

- Haiti •
- Iran •
- Kazakhstan
- Korea, South •
- Kuwait

• China is now included in the turkey PSD from 1998 onwards.

- Macedonia
- Malaysia
- New Zealand
- Nicaragua
- Peru •
- Saudi Arabia •
- Senegal
- Switzerland
- Uzbekistan
- Venezuela
- Vietnam •
- Moldova
- Montenegro •
- Netherlands Antilles •
- New Zealand
- Panama
- Serbia
- Singapore
- South Africa
- Switzerland •
- Trinidad and Tobago •
- Uruguay
- Oatar
- South Africa •
- United Arab Emirates
- Venezuela •
- Vietnam

- •

# • • •

- Haiti Honduras •
- Jamaica •
- Kazakhstan •
- Korea (North) •
- Kyrgyzstan
- Macedonia

# **Conversion Rates**

	Beef/Veal	Pork
<b>Conversion Rate</b>	1.40	1.30
HS Codes	Fresh/Chilled: 0201	Fresh/Chilled: 020311, 020312, 020319
	Frozen: 0202	Frozen: 020321, 020322, 020329
	Processed: 021020 & 160250	Processed: 021011, 021012, 021019,
		160241, 160242, 160249

#### **Beef/Veal Exceptions:**

#### • Argentina, Brazil, Uruguay:

- Exports: 0201, 0202 1.40; 021020 and 160250 1.79.
- Imports: 1.40 for ALL beef/veal codes
- EU:
  - Exports and Imports: 0201, 0202 1.40; 021020 and 160250 1.79.

#### • Canada, Japan:

Exports: 1.40 for ALL beef/veal codes Imports: 0201, 0202 – 1.40; 021020 and 160250 - 1.79

	Broiler	Turkey and Other Poultry
Conversion Rate	1	1
HS Codes	Fresh/Chilled: 0207.11, 0207.13 Frozen: 0207.12, 0207.14 Processed and Salted: 1602.32, 0210.99	Fresh/Chilled: 0207.24, 0207.26, 0207.32, 0207.34, 0207.35 Frozen: 0207.25, 0207.27, 0207.33, 0207.36 Processed: 1602.31

# **Broiler/Turkey Exceptions:**

• U.S., Brazil, EU, Thailand, Argentina, Canada and Iran:

Chicken Paw Exports Excluded using -Hong Kong Imports/Exports: 02071410 China Imports: 02071422 U.S. Exports: 0207140045

• China:

Imports include Hong Kong Broiler Meat Exports.

• Hong Kong:

Excludes re-exports of Broiler Meat.

• Canada:

Imports exclude Spent Hens: 0207131000, 0207111000, 0207141000, 0207141010, 0207141020, 0207141030, 0207141049, 0207141090, 1602321110, and 1602329220.

• EU-27:

Imports include Salted Poultry from South America and Thailand: 02109939.

• Mexico:

Imports include Meat Sausage: 1602.32 and 1601.000020

# **Assumptions**

- **BSE:** Forecasts assume a continuation of trade policies due to BSE (bovine spongiform encephalopathy) currently in place by U.S. and Canadian trading partners as of October 10, 2008.
- AI: Poultry trade forecasts reflect policies currently in place as a result of outbreaks of avian influenza (AI) as of October 10, 2008.
- **FMD:** Forecasts reflect the status of the foot and mouth disease (FMD) situation in Brazil as of October 10, 2008 and any resulting trade restrictions.

# **Technical Notes**

- **CWE/PWE:** All quantities (beef and pork) noted are in Carcass Weight Equivalent (CWE) unless otherwise noted as Product Weight Equivalent (PWE). CWE is the weight of an animal after slaughter and removal of most internal organs, head, and skin. PWE is the actual weight of the meat product exported.
- **Per Capita Consumption:** The Per Capita Consumption are developed using "Domestic Consumption" data in the PSD and Census population data. Census population data is available in Excel format from USDA-Economic Research Service at <a href="http://www.ers.usda.gov/Data/Macroeconomics/">http://www.ers.usda.gov/Data/Macroeconomics/</a>.

#### FAS Reports from Overseas Offices

The *Livestock and Poultry: World Markets and Trade* circular is based on post reports submitted since September 2008 and on available secondary information. The individual country reports can be obtained on FAS Online at: <u>http://www.fas.usda.gov/scriptsw/attacherep/default.asp</u>. Scheduled and voluntary reports were received from the following countries. An "x" indicates that the USDA-FAS office in that country has provided a report and/or data for that commodity.

Country Name	Livestock Report	Cattle	Beef	Swine	Pork	Poultry Report	Broiler	Turkey
Argentina	Forthcoming	X	x				x	
Australia	AS8039	x	x	x	x			
Brazil	BR8624	x	x	x	x	BR8625	X	x
Canada	CA8065	x	x	x	x	CA8062	x	x
China	Forthcoming	x	x	x	x	CH8073	x	
Egypt	EG8016	x	x					
EU-27	E48094	x	x	x	x	E48090	x	x
Ghana						GH8006	x	
Hong Kong	HK8029				x			
India	IN8098		x					
Japan	JA8060	x	x	x	x	JA8061	x	
Korea	Forthcoming	X	x	x	x	KS8027	x	
Mexico	MX8052	x	x	x	x	MX8057	x	x
New Zealand	NZ8020	x	x					
Russia	RS8067	x	x	x	x	RS8071	x	x
South Africa	SF8033	x	x					
Thailand						TH8131	x	
Ukraine	UP8019	x	x	x	x	UP8018	x	
Uruguay	UY8006	x	x					
Venezuela						VE8054	x	

#### **PSD Online**

The entire USDA PSD database is available electronically on PSD Online. Users can use this system to generate the full set of PSD data for those countries reporting. PSD Online can be reached through <a href="http://www.fas.usda.gov/psdonline/psdHome.aspx">http://www.fas.usda.gov/psdonline/psdHome.aspx</a>.

#### Additional Resources

Please refer to the USDA-FAS Dairy, Livestock and Poultry website at: <u>http://www.fas.usda.gov/dlp/livestock\_poultry.asp</u> for additional data and analysis.

Additional information on international trade of agricultural products can be found at: <u>http://www.fas.usda.gov</u>.

Situation and outlook information on the U.S. livestock and poultry industry can be obtained from the USDA-Economic Research Service at: <a href="http://www.ers.usda.gov/Publications/LDP/">http://www.ers.usda.gov/Publications/LDP/</a>.

#### **Future Releases and Contact Information**

Please visit <u>http://www.fas.usda.gov/dlp/livestock\_poultry.asp</u> to view archived and future releases of "Livestock and Poultry: World Markets and Trade". The next release of this circular will be in April 2009.

Questions regarding this forecast as well as world trade of livestock and poultry products may be directed to the following staff:

Michelle DeGraaf	(202) 720-7285	Michelle.DeGraaf@fas.usda.gov	Poultry (Broiler, Turkey and Other Poultry products)
Claire Mezoughem	(202) 720-7715	<u>Claire.Mezoughem@fas.usda.gov</u>	Cattle, Beef, Swine, Pork, Other animals and meat (horse, sheep, etc), Animal by products (rendered products, hides and skins)