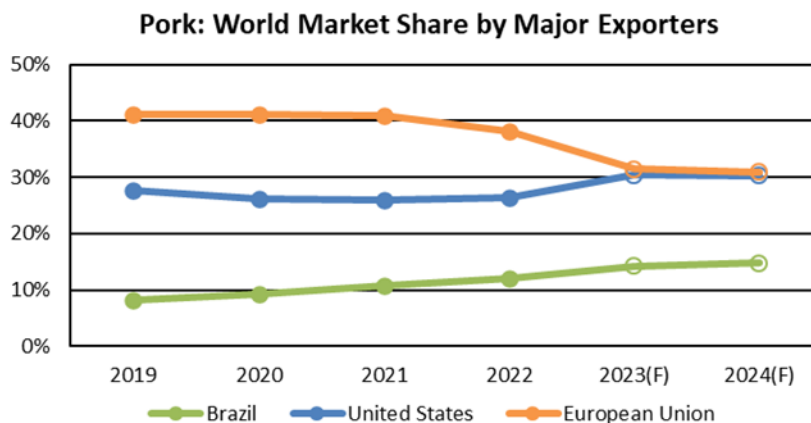




# Livestock and Poultry: World Markets and Trade

## EU Share of Pork, Beef, and Chicken Global Exports Continues Decline



In 2024, EU pork, beef, and chicken meat exports are forecast to account for 15 percent of global exports, marking a significant decline from 20 percent in 2019. In comparison, total Brazil pork, beef, and chicken meat exports are forecast to increase from 20 percent to 26 percent during the same period, while the United States is expected to remain virtually unchanged at 22 percent.

COVID-19 induced changes to meat consumption, elevated input costs, animal diseases, and increased regulatory burdens have reshaped animal production among major producers. This is particularly true for the EU, where total pork, beef, and chicken meat production fell 2 percent from 2019 through 2022 and is anticipated to decline another 2 percent in 2023 and 1 percent in 2024. EU veterinary medicine regulations as well as forthcoming animal welfare legislation have created uncertainty for producers, disincentivized investment, and increased production costs.

**PORK:** In 2024, EU pork exports are expected to decline 25 percent compared to 2019 and account for 15 percent of production, down from 19 percent in 2019. In addition to growing regulatory burdens, EU swine producers continue to face challenges controlling the impact of African swine fever, which has led to reductions in the swine herd and limited exports to some markets. As production contracts, the share intended for domestic consumption has grown at the expense of exports.

**BEEF:** Like pork, EU beef production has been negatively impacted by growing regulatory requirements and is forecast to decline 8 percent between 2019 and 2024. While the percent of production exported is only expected to decline from 10 percent to 9 percent over the same period, both exports and production continue fall.

**CHICKEN:** EU chicken production is forecast to grow 2 percent from 2019 through 2024. However, exports as a percent of production are forecast at 16 percent in 2024, down from 20 percent in 2019. Highly Pathogenic Avian Influenza (HPAI) has constrained production growth and hence exportable supplies. HPAI-related trade restrictions have curtailed exports.

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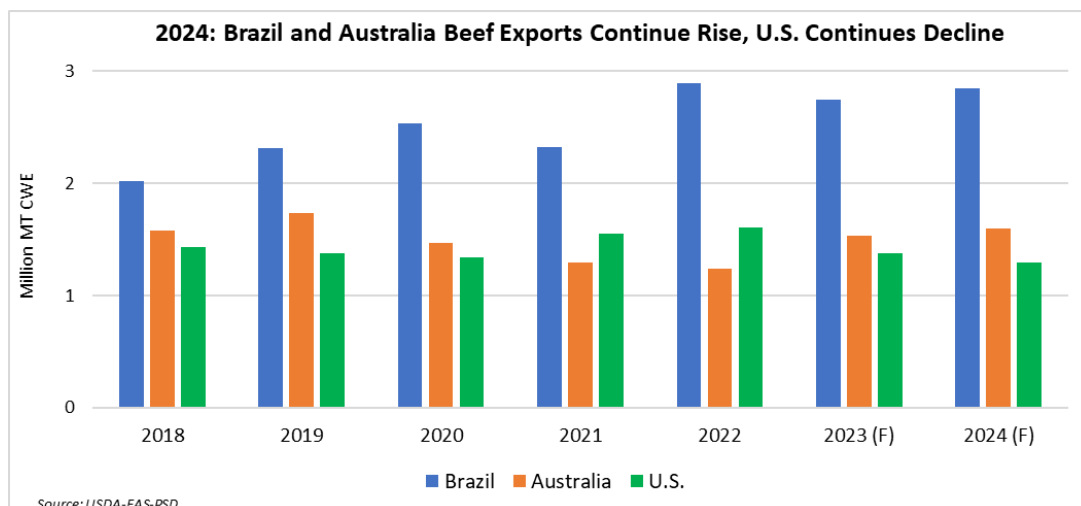
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## Beef and Veal

**Global production** in 2024 is forecast virtually unchanged at 59.1 million tons as increases in Brazil, China, and India are offset by declines in the United States, Argentina, Canada, and the EU. Brazil production is expected to rise 3 percent to a record 10.8 million tons as economic recovery supports domestic demand. China production is higher due to a marginal increase in cow inventory while India production is driven by rising slaughter to meet increasing international and domestic demand. Argentina production is forecast lower as slaughter returns to levels closer to recent history after drought-induced liquidation in 2023. Contraction in the Canadian herd is forecast to continue with cattle inventories dropping to the lowest level in the past 35 years. EU production continues to be confronted with high input prices and a complexity of regulations, which combined are pressuring profit margins and disincentivizing investment.

**Global exports** in 2024 are forecast up 1 percent to 11.9 million tons due as greater shipments from Brazil, Australia, and Argentina more than offset lower exports from the United States, Canada, and the EU. Brazil and Australia will both see a significant portion of increased production moved to foreign markets where demand is relatively firm. The world's two leading exporters will capture increased market share, particularly in those countries such as the United States where beef production is expected to decline. South American competitors Paraguay and Uruguay are also forecast to make gains. Although China demand is forecast to wane in 2024, global demand will be supported by small gains by several markets.

**U.S. production and exports:** U.S. beef production is forecast down 6 percent on tighter cattle inventories. The decline in production coupled with increased supplies in Australia will spur growth in imports and a decrease in exports. Imports are forecast at 1.7 million tons, a level only achieved in 2004. Exports are forecast 6 percent lower to 1.3 million tons, constrained by lower domestic production and price competitive supplies from other key suppliers (Australia and Brazil).



**Beef and Veal Production - Top Countries Summary**  
**1,000 Metric Tons (Carcass Weight Equivalent)**

	2019	2020	2021	2022	2023	2024 Oct
<b>Production</b>						
Brazil	10,050	9,975	9,750	10,350	10,560	10,835
China	6,670	6,720	6,980	7,180	7,500	7,700
European Union	6,964	6,903	6,883	6,722	6,500	6,440
India	4,270	3,760	4,195	4,350	4,435	4,555
Argentina	3,125	3,170	3,000	3,140	3,220	3,120
Mexico	2,027	2,079	2,129	2,177	2,220	2,255
Australia	2,432	2,123	1,895	1,878	2,170	2,250
Russia	1,374	1,378	1,380	1,320	1,320	1,340
Canada	1,342	1,314	1,385	1,412	1,330	1,270
South Africa	1,019	1,008	996	995	950	985
Others	6,804	6,815	7,034	6,871	6,817	6,863
<b>Total Foreign</b>	46,077	45,245	45,627	46,395	47,022	47,613
<b>United States</b>	12,385	12,389	12,734	12,890	12,291	11,520
<b>Total</b>	58,462	57,634	58,361	59,285	59,313	59,133
<b>Total Dom. Consumption</b>						
China	8,826	9,485	9,987	10,662	11,080	11,180
Brazil	7,779	7,486	7,492	7,524	7,867	8,045
European Union	6,698	6,539	6,529	6,498	6,300	6,260
India	2,776	2,476	2,798	2,908	3,015	3,095
Argentina	2,379	2,366	2,273	2,324	2,385	2,224
Mexico	1,901	1,898	1,938	1,945	2,035	2,025
Russia	1,766	1,708	1,628	1,559	1,565	1,560
Japan	1,319	1,295	1,263	1,228	1,250	1,245
United Kingdom	1,135	1,161	1,132	1,128	1,135	1,135
Canada	1,029	1,046	1,002	1,043	1,002	975
Others	8,166	8,052	8,116	7,853	7,749	7,815
<b>Total Foreign</b>	43,774	43,512	44,158	44,672	45,383	45,559
<b>United States</b>	12,409	12,531	12,717	12,799	12,612	11,886
<b>Total</b>	56,183	56,043	56,875	57,471	57,995	57,445

Notes: Includes meat of other bovines for certain countries. India includes carabeef (water buffalo). The notation of a month beneath a year conveys the month in which the forecast for that year was released.

**Beef and Veal Trade - Top Countries Summary**  
**1,000 Metric Tons (Carcass Weight Equivalent)**

	2019	2020	2021	2022	2023	2024 Oct
<b>Total Imports</b>						
China	2,177	2,781	3,024	3,502	3,600	3,500
Japan	853	832	807	777	750	750
Korea, South	550	549	588	595	600	610
European Union	435	350	321	399	390	390
United Kingdom	405	399	393	400	390	380
Chile	347	342	464	350	350	350
Malaysia	197	206	214	281	280	285
Russia	409	363	298	284	280	250
Canada	204	249	212	214	225	230
Philippines	185	190	221	255	200	205
Others	1,934	1,910	1,889	1,669	1,645	1,606
<b>Total Foreign</b>	7,696	8,171	8,431	8,726	8,710	8,556
<b>United States</b>	1,387	1,515	1,517	1,538	1,641	1,656
<b>Total</b>	9,083	9,686	9,948	10,264	10,351	10,212
<b>Total Exports</b>						
Brazil	2,314	2,539	2,320	2,898	2,750	2,850
Australia	1,739	1,473	1,291	1,238	1,530	1,600
India	1,494	1,284	1,397	1,442	1,420	1,460
Argentina	763	818	735	823	840	900
New Zealand	623	634	685	643	675	670
European Union	701	714	675	623	590	570
Canada	525	511	593	583	560	525
Uruguay	436	411	557	513	450	467
Paraguay	338	371	434	462	435	445
Mexico	315	343	363	398	370	405
Others	756	793	835	796	739	728
<b>Total Foreign</b>	10,004	9,891	9,885	10,419	10,359	10,620
<b>United States</b>	1,373	1,338	1,555	1,608	1,376	1,290
<b>Total</b>	11,377	11,229	11,440	12,027	11,735	11,910

Notes: Includes meat of other bovines for certain countries. Indian exports are carabeef (water buffalo). The notation of a month beneath a year conveys the month in which the forecast for that year was released.

### Cattle Stocks - Top Countries Summary

(in 1,000 head)

	2019	2020	2021	2022	2023	2024 Oct
<b>Total Cattle Beg. Stks</b>						
India	302,700	303,200	305,500	306,700	307,400	307,635
Brazil	187,290	190,026	193,195	193,780	194,365	193,900
China	89,153	91,383	95,621	98,172	102,160	105,500
European Union	77,840	77,161	76,551	75,705	74,808	74,200
Argentina	55,008	54,461	53,540	53,400	54,100	52,500
Australia	25,699	23,655	23,021	23,944	25,800	27,430
Mexico	16,699	16,900	17,000	17,314	17,850	18,000
Russia	18,050	18,022	17,953	17,798	17,435	17,160
Uruguay	11,396	11,436	11,966	11,646	11,795	11,695
Canada	11,670	11,540	11,515	11,515	11,295	11,050
Others	38,031	38,004	38,039	38,314	37,948	37,473
<b>Total Foreign</b>	833,536	835,788	843,901	848,288	854,956	856,543
<b>United States</b>	94,805	93,793	93,790	92,077	89,274	87,600
<b>Total</b>	928,341	929,581	937,691	940,365	944,230	944,143
<b>Production (Calf Crop)</b>						
India	69,000	69,400	69,800	70,000	70,200	70,400
China	50,750	51,900	50,525	53,240	54,625	55,500
Brazil	49,490	49,150	46,550	47,836	48,000	47,000
European Union	25,365	25,280	25,050	24,650	24,350	24,200
Argentina	14,965	14,300	14,460	15,100	13,700	14,200
Australia	8,700	8,300	8,200	8,760	9,500	9,000
Mexico	7,900	8,000	8,150	8,350	8,475	8,650
Russia	6,680	6,660	6,600	6,525	6,475	6,350
New Zealand	5,127	5,135	5,460	5,159	5,120	5,100
Canada	4,440	4,435	4,483	4,469	4,250	4,200
Others	12,191	12,404	11,974	11,850	11,297	11,395
<b>Total Foreign</b>	254,608	254,964	251,252	255,939	255,992	255,995
<b>United States</b>	35,592	35,496	35,166	34,465	33,800	33,300
<b>Total</b>	290,200	290,460	286,418	290,404	289,792	289,295

Notes: May contain other bovines. The notation of a month beneath a year conveys the month in which the forecast for that year was released.

### Cattle Trade - Top Countries Summary

(in 1,000 head)

	2019	2020	2021	2022	2023	2024 Oct
<b>Total Imports</b>						
Canada	275	277	402	317	320	310
China	199	266	361	350	230	250
Egypt	340	280	200	200	180	100
Mexico	29	37	101	105	60	60
United Kingdom	12	59	18	33	30	30
Others	231	131	89	33	27	22
<b>Total Foreign</b>	1,086	1,050	1,171	1,038	847	772
<b>United States</b>	2,043	2,114	1,775	1,628	1,920	1,975
<b>Total</b>	3,129	3,164	2,946	2,666	2,767	2,747
<b>Total Exports</b>						
Mexico	1,381	1,485	1,037	871	1,200	1,300
European Union	1,070	1,122	1,014	980	1,050	1,000
Australia	1,344	1,109	788	593	550	750
Canada	725	675	645	754	720	715
Brazil	535	329	62	195	600	600
Others	351	361	474	322	318	295
<b>Total Foreign</b>	5,406	5,081	4,020	3,715	4,438	4,660
<b>United States</b>	307	321	511	424	360	200
<b>Total</b>	5,713	5,402	4,531	4,139	4,798	4,860

Notes: May contain other bovines. The notation of a month beneath a year conveys the month in which the forecast for that year was released.

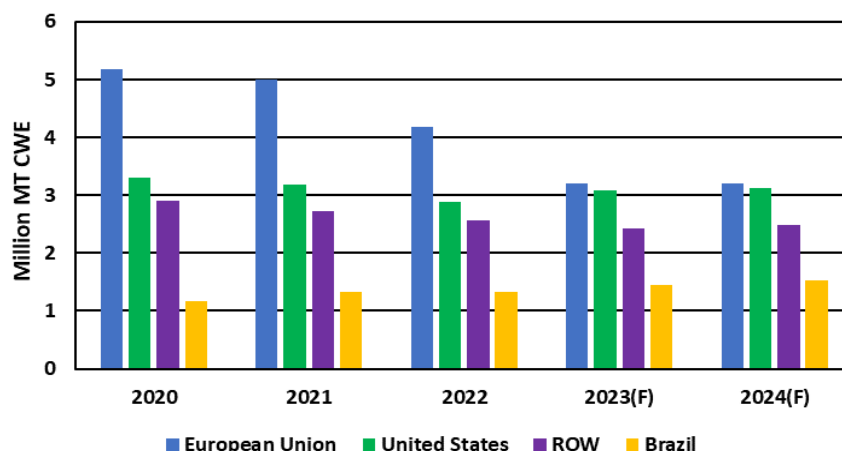
## Pork

**Global production** in 2024 is forecast virtually unchanged year over year at 115.5 million tons as lower production in the EU and China is mostly offset by larger production in Brazil, Vietnam, and the United States. EU pork production is forecast 2 percent lower year over year to 21.2 million tons. The EU sow herd continued to decline in 2023 and is forecast at 10.3 million head in 2024, down 1 percent. Feed prices have moderated and sector profitability improved in 2023. However, weak domestic demand and the lack of new export markets to replace China are expected to lead to industry restructuring in 2024 as producers seek to align production with lower total demand. China production is forecast 1 percent lower as weak domestic demand has led to large industry losses through most of 2023, encouraging producers to reduce production. Brazil production is forecast 5 percent higher year over year as hog prices reflect growth in a number of export markets, including Mexico, Singapore, and the Dominican Republic and input costs are expected to decline, leading to improved producer margins. Vietnam production is forecast to increase 5 percent to 3.7 million tons on recovering domestic demand as a result of economic recovery following COVID-19 and efficiency gains from industry investment and consolidation.

**Global exports** are forecast to increase 2 percent to 10.4 million tons in 2024 as Brazil exports continue to gain market share from EU and U.S. pork products, particularly in Japan, and Mexico. United Kingdom exports are forecast to increase 9 percent as lower input prices and higher pig prices are expected to lead to greater supplies available for export to the EU and China. Global pork imports are forecast to increase by 1 percent in 2024 with increases from Hong Kong, China, and Japan more than offsetting lower imports from Taiwan and the United Kingdom.

**U.S. production and exports:** U.S. production is forecast 2 percent higher in 2024 to 12.7 million tons on a strong increase to pigs per litter and falling feed costs. U.S. exports are forecast to increase 3 percent in 2024 on strong demand from Canada, the Philippines, and South Korea as well as gaining market share from the EU in China and Australia.

**Top Pork Exporters: EU Exports Decline Sharply**



Source: USDA-FAS-PSD



**Pork Production - Top Countries Summary**  
**1,000 Metric Tons (Carcass Weight Equivalent)**

	2019	2020	2021	2022	2023	2024 Oct
<b>Production</b>						
China	42,550	36,340	47,500	55,410	56,500	55,950
European Union	22,996	23,219	23,615	22,277	21,500	21,150
Brazil	3,975	4,125	4,365	4,350	4,600	4,825
Russia	3,324	3,611	3,700	3,910	3,950	4,000
Vietnam	2,992	2,930	3,084	3,313	3,511	3,686
Canada	2,000	2,115	2,101	2,082	2,050	2,025
Mexico	1,408	1,451	1,484	1,530	1,580	1,600
Korea, South	1,364	1,403	1,407	1,419	1,380	1,390
Japan	1,279	1,306	1,318	1,293	1,295	1,300
Philippines	1,585	1,115	1,000	925	950	970
Others	5,436	5,624	5,820	5,772	5,797	5,936
<b>Total Foreign</b>	88,909	83,239	95,394	102,281	103,113	102,832
<b>United States</b>	12,543	12,845	12,560	12,252	12,385	12,660
<b>Total</b>	101,452	96,084	107,954	114,533	115,498	115,492
<b>Total Dom. Consumption</b>						
China	44,865	41,517	51,724	57,434	58,683	58,140
European Union	18,894	18,204	18,720	18,225	18,400	18,050
Russia	3,363	3,468	3,558	3,758	3,755	3,792
Vietnam	2,993	3,057	3,258	3,415	3,606	3,786
Brazil	3,116	2,949	3,047	3,033	3,152	3,297
Japan	2,714	2,732	2,760	2,765	2,760	2,790
Mexico	2,159	2,052	2,320	2,544	2,630	2,645
Korea, South	2,011	1,976	1,997	2,072	2,073	2,080
Philippines	1,820	1,268	1,430	1,450	1,443	1,494
United Kingdom	1,499	1,430	1,505	1,563	1,440	1,440
Others	6,702	6,561	7,007	7,023	7,224	7,363
<b>Total Foreign</b>	90,136	85,214	97,326	103,282	105,166	104,877
<b>United States</b>	10,066	10,034	9,919	9,957	9,839	10,048
<b>Total</b>	100,202	95,248	107,245	113,239	115,005	114,925

Note: The notation of a month beneath a year conveys the month in which the forecast for that year was released.

**Pork Trade - Top Countries Summary**  
**1,000 Metric Tons (Carcass Weight Equivalent)**

	2019	2020	2021	2022	2023	2024 Oct
<b>Total Imports</b>						
China	2,450	5,277	4,328	2,125	2,275	2,300
Japan	1,493	1,412	1,420	1,523	1,490	1,510
Mexico	985	945	1,155	1,299	1,310	1,310
United Kingdom	876	792	727	779	720	710
Korea, South	694	554	570	713	700	705
Philippines	222	168	462	561	480	480
Hong Kong	331	378	364	251	270	300
Canada	242	274	263	234	255	250
Australia	269	201	210	241	210	210
Chile	134	135	187	134	165	170
Others	1,143	1,065	1,278	1,327	1,256	1,271
<b>Total Foreign</b>	8,839	11,201	10,964	9,187	9,131	9,216
<b>United States</b>	429	410	535	610	510	533
<b>Total</b>	9,268	11,611	11,499	9,797	9,641	9,749
<b>Total Exports</b>						
European Union	4,266	5,175	4,993	4,173	3,200	3,200
Brazil	861	1,178	1,321	1,319	1,450	1,530
Canada	1,286	1,546	1,483	1,415	1,310	1,305
Chile	223	295	268	230	260	265
Mexico	234	344	319	285	260	265
Russia	68	156	158	170	210	220
United Kingdom	334	346	256	261	175	190
China	135	100	104	101	92	110
Australia	33	34	38	35	45	50
Singapore	2	8	15	18	16	16
Others	73	85	79	55	59	62
<b>Total Foreign</b>	7,515	9,267	9,034	8,062	7,077	7,213
<b>United States</b>	2,867	3,302	3,186	2,878	3,067	3,152
<b>Total</b>	10,382	12,569	12,220	10,940	10,144	10,365

Note: The notation of a month beneath a year conveys the month in which the forecast for that year was released.

## Swine Stocks - Top Countries Summary

(in 1,000 head)

	2019	2020	2021	2022	2023	2024 Oct
<b>Total Beginning Stocks</b>						
China	428,070	310,410	406,500	449,220	452,560	435,000
European Union	143,519	143,146	145,911	141,681	134,410	132,100
Brazil	38,427	37,850	37,350	35,688	34,250	33,000
Russia	23,600	25,048	25,744	26,200	26,000	27,000
Canada	14,070	14,065	14,120	14,170	13,920	12,885
Mexico	10,700	11,050	11,500	11,775	12,250	12,560
Korea, South	11,333	11,280	11,078	11,217	11,124	11,025
Japan	9,156	9,090	9,290	8,949	8,956	8,970
Ukraine	6,150	5,842	5,986	5,718	5,140	4,900
United Kingdom	4,648	4,741	4,828	5,100	4,650	4,500
<b>Total Foreign</b>	689,673	572,522	672,307	709,718	703,260	681,940
<b>United States</b>	75,070	76,833	77,312	74,446	74,849	73,300
<b>Total</b>	764,743	649,355	749,619	784,164	778,109	755,240
<b>Production (Pig Crop)</b>						
China	440,000	565,000	655,000	712,510	705,000	695,000
European Union	253,325	256,100	254,200	238,760	234,000	232,000
Russia	52,910	55,880	57,300	59,000	59,800	59,900
Brazil	42,250	43,525	44,515	44,850	47,000	49,500
Canada	28,352	29,550	30,211	29,528	28,900	28,700
Mexico	19,650	20,291	20,810	21,700	22,075	22,150
Korea, South	19,889	19,973	20,473	20,389	19,830	19,940
Japan	16,770	17,230	17,000	16,795	16,800	16,850
United Kingdom	11,175	11,250	11,575	10,850	9,800	10,150
Ukraine	8,565	8,569	8,550	7,500	7,700	8,500
<b>Total Foreign</b>	892,886	1,027,368	1,119,634	1,161,882	1,150,905	1,142,690
<b>United States</b>	137,588	140,680	133,359	133,379	133,413	134,500
<b>Total</b>	1,030,474	1,168,048	1,252,993	1,295,261	1,284,318	1,277,190

Notes: The notation of a month beneath a year conveys the month in which the forecast for that year was released.

## Swine Trade - Top Countries Summary

(in 1,000 head)

	2019	2020	2021	2022	2023	2024 Oct
<b>Total Imports</b>						
United Kingdom	337	485	433	418	375	390
Mexico	37	25	9	6	6	10
European Union	13	19	27	23	8	8
China	1	29	23	5	6	6
Ukraine	22	11	7	2	6	6
Brazil	1	2	2	2	6	5
Russia	14	21	11	5	5	5
Canada	6	6	4	4	6	4
Korea, South	1	1	2	2	2	2
Japan	0	3	1	1	1	1
<b>Total Foreign</b>	432	602	519	468	421	437
<b>United States</b>	5,096	5,293	6,663	6,486	6,739	6,630
<b>Total</b>	5,528	5,895	7,182	6,954	7,160	7,067
<b>Total Exports</b>						
Canada	5,113	5,311	6,673	6,488	6,740	6,640
China	947	718	881	1,066	1,125	1,150
European Union	828	515	964	1,012	850	840
Russia	7	55	44	106	60	55
United Kingdom	4	3	2	6	6	6
Brazil	9	3	2	3	4	4
Ukraine	10	4	19	1	1	1
Japan	0	0	0	0	0	0
Korea, South	0	0	0	0	0	0
Mexico	0	0	0	0	0	0
<b>Total Foreign</b>	6,918	6,609	8,585	8,682	8,786	8,696
<b>United States</b>	60	56	52	45	64	60
<b>Total</b>	6,978	6,665	8,637	8,727	8,850	8,756

Notes: The notation of a month beneath a year conveys the month in which the forecast for that year was released.

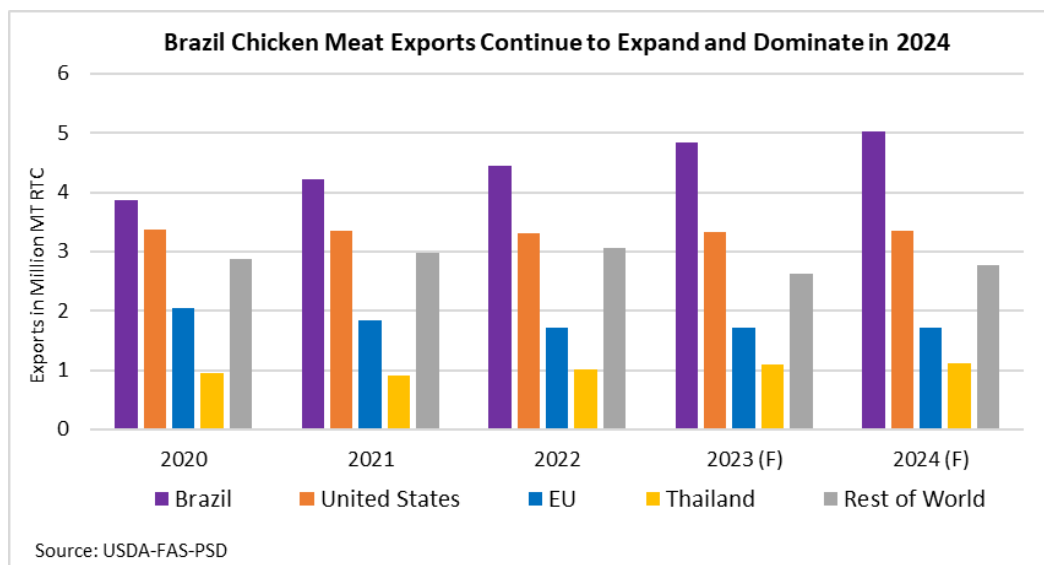
## Chicken Meat

**Global production** is forecast 1 percent higher in 2024 to a record 103.3 million tons. Production gains by the United States and Brazil as well as increases by many medium-sized producing countries will more than offset a decline in China. Brazil surpassed China to become the world's second largest producer in 2022 and continues to solidify its position. Brazil's record high forecast is supported by strong foreign demand and moderating production costs, particularly lower feed prices. A reduction in feed costs is expected to buoy production gains globally along with the assumption of Highly Pathogenic Avian Influenza (HPAI) recovery in impacted countries such as Argentina, Chile, EU, Turkey, and South Africa. China production is forecast 3 percent lower to 13.9 million tons on declines for both white and yellow broilers. White broiler production is expected to be weakened by HPAI-related import restrictions negatively impacting genetics while yellow broiler will wane on the closure of live poultry markets.

**Global exports** are forecast 3 percent higher in 2024 to a record 14.0 million tons following relatively stagnant growth trade in 2023. Despite a slowing global economy which stymies robust consumption growth, chicken demand will remain firm as consumers in many countries seek relatively lower-cost animal protein. The world's leading exporter, Brazil, will capture much of the gain due to its price competitiveness and extensive market access compared to most other major exporters. Brazil's HPAI outbreaks have been limited to wild and backyard cases which are generally not subject to restrictions by trading partners. Turkey, the United States, Thailand, and the United Kingdom will also benefit from firm global demand while Chile's trade recovers from the lifting of HPAI-related restrictions. EU exports are forecast stagnant due to ongoing HPAI-related trade restrictions.

**U.S. production and exports:** U.S. production is expected to rise 1 percent to a record 21.4 million tons in 2024 on a modest decline in feed prices. Increased production will support a modest boost in exports which are forecast 1 percent higher to nearly 3.4 million tons, largely due to greater shipments to key markets Mexico and Canada.

Chart



**Chicken Meat Production - Top Countries Summary**  
**1,000 Metric Tons (Ready to Cook Equivalent)**

	2019	2020	2021	2022	2023	2024 Oct
<b>Production</b>						
Brazil	13,690	13,880	14,500	14,465	14,900	15,050
China	13,800	14,600	14,700	14,300	14,300	13,870
European Union	10,836	11,030	10,840	10,870	11,030	11,100
Russia	4,668	4,680	4,600	4,800	4,875	4,950
Mexico	3,554	3,596	3,665	3,763	3,850	3,940
Thailand	3,300	3,250	3,220	3,300	3,450	3,490
Argentina	2,171	2,215	2,290	2,319	2,330	2,400
Turkey	2,138	2,136	2,246	2,418	2,250	2,300
Colombia	1,761	1,685	1,773	1,893	1,890	1,900
United Kingdom	1,726	1,779	1,841	1,815	1,820	1,840
Others	19,673	20,553	20,994	20,880	20,439	21,065
<b>Total Foreign</b>	77,317	79,404	80,669	80,823	81,134	81,905
<b>United States</b>	19,941	20,255	20,391	20,992	21,125	21,396
<b>Total</b>	97,258	99,659	101,060	101,815	102,259	103,301
<b>Total Dom. Consumption</b>						
China	13,952	15,211	15,031	14,401	14,575	14,165
European Union	9,458	9,652	9,648	9,849	10,025	10,110
Brazil	9,756	10,010	10,279	10,023	10,057	10,026
Mexico	4,423	4,431	4,575	4,666	4,820	4,960
Russia	4,712	4,688	4,632	4,750	4,805	4,875
Japan	2,789	2,757	2,848	2,877	2,879	2,880
United Kingdom	2,142	2,068	2,173	2,452	2,530	2,530
Thailand	2,389	2,299	2,280	2,310	2,340	2,390
Argentina	1,941	2,025	2,116	2,138	2,206	2,272
Philippines	1,828	1,615	1,781	1,919	1,930	1,993
Others	24,634	25,494	26,056	26,190	25,847	26,526
<b>Total Foreign</b>	78,024	80,250	81,419	81,575	82,014	82,727
<b>United States</b>	16,702	16,994	17,167	17,673	17,866	18,093
<b>Total</b>	94,726	97,244	98,586	99,248	99,880	100,820

Notes: Chicken paws are excluded. The notation of a month beneath a year conveys the month in which the forecast for that year was released.

**Chicken Meat Trade - Top Countries Summary**  
**1,000 Metric Tons (Ready to Cook Equivalent)**

	2019	2020	2021	2022	2023	2024 Oct
<b>Total Imports</b>						
Japan	1,076	1,005	1,077	1,101	1,090	1,095
Mexico	875	842	917	915	975	1,025
United Kingdom	792	732	689	903	890	900
China	580	999	788	633	800	825
European Union	770	660	647	704	720	735
Saudi Arabia	601	618	615	594	640	665
Iraq	494	468	388	485	535	500
Philippines	366	336	437	498	450	475
South Africa	485	434	371	321	370	385
United Arab Emirates	410	358	384	356	375	385
Others	4,034	4,164	4,424	4,497	4,332	4,444
<b>Total Foreign</b>	10,483	10,616	10,737	11,007	11,177	11,434
<b>United States</b>	61	66	72	83	55	64
<b>Total</b>	10,544	10,682	10,809	11,090	11,232	11,498
<b>Total Exports</b>						
Brazil	3,939	3,875	4,226	4,447	4,845	5,025
European Union	2,148	2,038	1,839	1,725	1,725	1,725
Thailand	961	941	907	1,021	1,090	1,120
China	428	388	457	532	525	530
Turkey	427	465	559	646	450	490
Ukraine	407	428	458	419	440	450
Russia	173	216	218	245	225	225
United Kingdom	376	443	357	266	180	210
Belarus	174	190	184	160	140	150
Argentina	235	196	183	194	130	140
Others	544	546	567	603	532	579
<b>Total Foreign</b>	9,812	9,726	9,955	10,258	10,282	10,644
<b>United States</b>	3,259	3,376	3,353	3,316	3,324	3,358
<b>Total</b>	13,071	13,102	13,308	13,574	13,606	14,002

Notes: Chicken paws are excluded. From 2019, Yemen is excluded. The notation of a month beneath a year conveys the month in which the forecast for that year was released.

## 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, and chicken meat trade.

### Data Revisions in PSDs for Years Prior to 2022:

Revisions are made based on new and/or additional information.

Commodity/Attribute	Years	Countries
<b>Cattle</b>		
<i>Slaughter</i>	2021	Canada
<b>Beef</b>		
<i>Production</i>	1997-2021	Algeria, Angola
<b>Pork</b>		
<i>Production</i>	1996-2021	Angola, Belarus, Philippines, Singapore, Vietnam
<i>Trade</i>	2002-2004, 2006-2012, 2017-2021	Angola, Russia, Vietnam
<b>Chicken</b>		
<i>Production</i>	2010, 2015-2021	Belarus, Guatemala, Kazakhstan, Mexico, Saudi Arabia, UAE
<i>Trade</i>	2009-2020	UAE, Turkey

### Assumptions

**Diseases:** Forecast reflects animal disease policies/restrictions in place as of October 12, 2023 and assumes their continuation.

**Trade Actions:** This report only considers those trade actions which are in place or have had formal announcement of effective dates as of the time of publication. Further, unless a formal end date is specified, this report also assumes such actions are in place throughout the time period covered by these forecasts.

### 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.

**RTC (Ready-to-Cook):** RTC means any slaughtered poultry free from protruding pinfeathers and vestigial feathers (hair or down), from which the head, feet, crop, oil gland, trachea, esophagus, entrails, and lungs have been removed, and from which the mature reproductive organs and kidneys may have been removed, and with or without the giblets, and which is suitable for cooking without need of further processing. Ready-to-cook poultry also means any cut-up or disjointed portion of poultry or other parts of poultry, such as reproductive organs, head, or feet that are suitable for cooking without need of further processing.

**European Union:** The term “European Union” means the countries involved in the previous customs union, i.e., EU27+UK, through 2015. Starting with 2016 data, livestock and poultry PSDs reflect EU27 and UK separately.



## Conversion Rates and HS Codes

<b><u>BEEF AND VEAL</u></b>		
<b>HS Code</b>	<b>Description</b>	<b>Conversion Rate</b>
020110	Bovine carcasses and half carcasses, fresh or chilled	1.00
020120	Bovine cuts bone in, fresh or chilled	1.00
020130	Bovine cuts boneless, fresh or chilled	1.36
020210	Bovine carcasses and half carcasses, frozen	1.00
020220	Bovine cuts bone in, frozen	1.00
020230	Bovine cuts boneless, frozen	1.36
021020	Bovine meat salted, dried or smoked	1.74
160250	Bovine meat, offal nes, not livers, prepared/preserve	1.79
<i>Notes: Beef and veal estimates include meat of other bovines for certain countries. In particular, India estimates include carabeef (water buffalo). Exports of HS 160250 are partially excluded from Argentina export estimates.</i>		
<b><u>PORK</u></b>		
<b>HS Code</b>	<b>Description</b>	<b>Conversion Rate</b>
020311	Carcasses/half-carcasses, fr/ch	1.00
020312	Bone-In hams, shoulders and cuts thereof, fr/ch	1.11
020319	Other pork cuts, fr/ch	1.30
020321	Carcasses/half-carcasses, frozen	1.00
020322	Bone-In hams, shoulders and cuts thereof, frozen	1.11
020329	Other pork cuts, frozen	1.30
021011	Bone-In hams, shoulders and cuts thereof, processed	1.30
021012	Bellies (streaky) and cuts thereof, processed	1.16
021019	Other meat of swine, processed	1.16
160241	Hams and cuts thereof, prep/pres	1.30
160242	Shoulders and cuts thereof, prep/pres	1.30
160249	Other meat of swine including mixtures, prep/pres	1.30

**Chicken Meat Trade Codes:** Fresh/Chilled (HS 020711 and HS 020713), Frozen (HS 020712 and HS 020714) and Processed (HS 160232). In general, chicken paws are excluded. Trade of “salted poultry” (HS 021099) is included in EU and UK imports as well as the exports of selected countries.

## PSD Online

The entire USDA PSD database is available online at: <http://www.fas.usda.gov/psdonline>.

## Additional Resources

- Situation and outlook information on U.S. livestock and poultry can be obtained from the USDA-Economic Research Service at: <https://www.ers.usda.gov/topics/animal-products/>.

## **Future Releases and Contact Information**

Please visit <http://www.fas.usda.gov/data/livestock-and-poultry-world-markets-and-trade> to view archived and future releases. Livestock and Poultry estimates are published four times per year (January, April, July, October) for selected countries. However, all countries will be updated in April and October. The next release of this circular will be in January 2024.

## **Country/Commodities for January and July Releases**

<b>Country</b>	<b>Beef</b>	<b>Pork</b>	<b>Chicken Meat</b>
Angola			x
Argentina	x		
Australia	x		
Brazil	x	x	x
Canada	x	x	x
China	x	x	x
Cuba			x
EU	x	x	x
Hong Kong	x	x	
Iraq			x
Japan	x	x	x
Mexico	x	x	x
New Zealand	x		
Philippines		x	x
Saudi Arabia			x
South Africa			x
South Korea	x	x	x
Thailand			x
United Kingdom	x	x	x
United States	x	x	x

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Claire Mezoughem	(202) 720-7715	<a href="mailto:Claire.Mezoughem@usda.gov">Claire.Mezoughem@usda.gov</a>	Chicken Meat