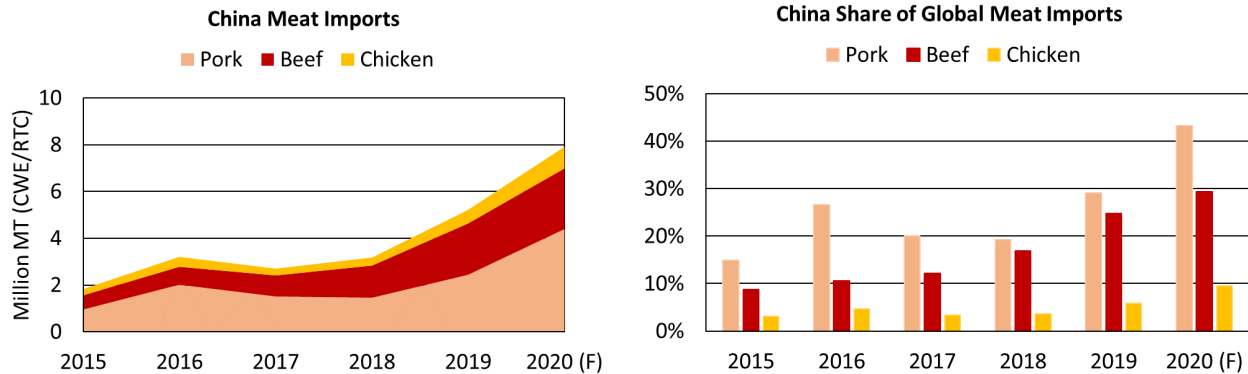


# Livestock and Poultry: World Markets and Trade

## Growth in Meat Imports Driven by China



Demand for imported meat in China remains incredibly strong as the protein deficit caused by African swine fever (ASF) continues to drive trade. Despite headwinds caused by COVID-19 and disruptions to the economy and foodservice, demand growth during the first 5 months of the year exceeded expectations. As a result, forecasts for pork, beef, and chicken meat imports are all revised upward. China continues to increase its share of the global market, accounting for over 43 percent of global pork imports and 29 percent of beef. All together, China now accounts for 28 percent of imports by major traders, up from 20 percent in 2019. Despite rising imports and growing production of chicken and beef, total meat consumption is expected to decline 4 percent this year.

### Beef

- The global beef production forecast for 2020 is revised down 1 percent from the prior forecast on lower-than-expected slaughter in Brazil, China, and North America. Temporary processing disruptions resulted in lower production forecasts for Canada and the United States, while year-over-year growth in China beef production is revised down in the face of stiff import competition. Meanwhile, depressed domestic beef demand and lower cattle prices in Brazil are causing producers to delay slaughter.
- The global beef export forecast for 2020 is unchanged at 10.7 million tons. Estimates for Argentina, Brazil, the European Union, and Mexico are revised higher while those for Canada and the United States are revised lower. Gains for both Argentina and Brazil reflect weak currencies and strong Chinese demand. Furthermore, the current economic environment has limited domestic beef demand, increasing exportable supplies. During 2020, Argentina and Brazil are

expected to export 25 and 26 percent of their respective beef production. For Brazil, this is a record high while for Argentina it is the highest proportion since the 1970s. Meanwhile, Canada and U.S. exports are revised lower on temporary processing disruptions and weaker demand from major buyers.

## **Pork**

- Global pork production is raised 2 percent from the previous forecast to 96.0 million tons on higher expected output in China. Rebuilding of the swine herd continues as producers recover from ASF and take advantage of record-high prices, resulting in a 6-percent increase in the forecast. However, hog supplies are well below historic levels and pork production is forecast 15 percent lower year-over-year. In the United States, slaughter plant closures and measures to address COVID-19 related guidelines drives a 2-percent reduction in the forecast for U.S. pork production since April. Production is also lowered 2 percent for Brazil on reduced slaughter expectations. The European Union has faced limited COVID-related impacts on slaughtering thus far and production is marginally lowered. Canada's production is raised due to strong demand for exports.
- Global pork exports are raised to 10.9 million tons, almost entirely on strong demand from China. China's imports are raised to 4.4 million tons, up from the previous forecast of 3.9 million tons. China's demand continues to buoy global demand while crowding out demand from several more price-sensitive markets. Imports are lowered for the Philippines. While production has fallen due to the spread of ASF, Philippine imports have been slow to rise due to limited cold storage capacity and weak demand in the hotel, restaurant, and institutional sector.

## **Chicken Meat**

- The forecast for global chicken meat production is revised marginally lower to 100.0 million tons as declines in the United States and China are more than offset by growth in Brazil and the EU. Despite a dampening in the outlook, world production in 2020 remains higher (nearly 1 percent) versus last year. Demand will be relatively resilient as consumers pursue lower-priced animal protein in the face of an economic downturn.
- Global chicken meat exports are revised 1 percent higher to 11.8 million tons as robust China demand propels Brazil, Thailand, and U.S. shipments. Traditional leading global suppliers, Brazil and the United States, are expected to better withstand COVID-related trade disruptions compared to emerging exporters. As a result, Brazil and U.S. exports are forecast to increase their share of global trade to a combined 63 percent. With highly pathogenic avian influenza-related restrictions in place, the European Union is unable to capture the benefit of rising China imports. That constraint, partnered with depressed shipments to several key markets (Ukraine, South Africa, Vietnam, and Benin) spurs a downward revision to the EU export forecast.

# Table of Contents

## **Beef and Veal**

Beef Summary Tables.....	4
Cattle Summary Tables.....	6

## **Pork**

Pork Summary Tables.....	8
Swine Summary Tables.....	10

## **Chicken Meat**

Chicken Meat Summary Tables .....	12
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<b>Notes to Readers</b> .....	14
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**Beef and Veal Production - Selected Countries Summary**  
**1,000 Metric Tons (Carcass Weight Equivalent)**

	2016	2017	2018	2019 Apr	2019 Jul	2020 Apr	2020 Jul
<b>Production</b>							
Argentina	2,650	2,840	3,050	3,120	3,125	3,085	3,100
Australia	2,125	2,149	2,306	2,432	2,432	2,085	2,085
Brazil	9,284	9,550	9,900	10,200	10,200	10,310	10,000
Canada	1,130	1,201	1,265	1,340	1,340	1,375	1,280
China	6,169	6,346	6,440	6,670	6,670	6,950	6,780
European Union	7,880	7,869	8,003	7,900	7,928	7,800	7,850
Hong Kong	6	6	6	5	5	5	5
Japan	465	469	475	471	471	475	475
Korea, South	277	281	279	286	286	291	291
Mexico	1,879	1,925	1,980	2,030	2,030	2,065	2,065
New Zealand	648	654	672	713	713	675	675
Others	14,012	13,964	14,058	13,673	13,673	13,901	13,901
<b>Total Foreign</b>	46,525	47,254	48,434	49,294	49,327	49,017	48,507
<b>United States</b>	11,507	11,943	12,257	12,381	12,383	12,515	12,281
<b>Total</b>	58,032	59,197	60,691	61,675	61,710	61,532	60,788
<b>Total Dom. Consumption</b>							
Argentina	2,441	2,557	2,568	2,374	2,379	2,425	2,355
Australia	754	748	738	709	709	699	699
Brazil	7,695	7,801	7,925	7,929	7,929	7,850	7,495
Canada	963	988	1,014	1,028	1,028	1,003	1,003
China	6,873	7,236	7,808	8,826	8,826	9,429	9,365
European Union	7,940	7,884	8,071	7,911	7,939	7,790	7,800
Hong Kong	448	530	527	361	361	335	365
Japan	1,193	1,254	1,298	1,319	1,319	1,336	1,311
Korea, South	722	755	790	844	832	840	821
Mexico	1,833	1,868	1,902	1,906	1,904	1,905	1,865
New Zealand	100	103	82	104	104	79	79
Others	13,616	13,376	13,769	13,021	13,021	13,486	13,486
<b>Total Foreign</b>	44,578	45,100	46,492	47,214	47,233	47,177	46,644
<b>United States</b>	11,676	12,052	12,182	12,407	12,407	12,389	12,335
<b>Total</b>	56,254	57,152	58,674	59,621	59,640	59,566	58,979

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

	2016	2017	2018	2019 Apr	2019 Jul	2020 Apr	2020 Jul
<b>Total Imports</b>							
Argentina	0	0	19	17	17	15	15
Australia	15	15	14	15	15	14	14
Brazil	63	54	46	43	43	40	45
Canada	245	229	236	204	204	210	220
China	761	902	1,369	2,177	2,177	2,500	2,600
European Union	359	329	363	341	341	310	300
Hong Kong	442	524	521	356	356	330	360
Japan	698	793	840	853	853	870	845
Korea, South	450	468	515	563	550	550	530
Mexico	181	188	194	190	189	160	155
New Zealand	12	13	12	14	14	14	14
Others	2,625	2,535	2,606	2,215	2,215	2,374	2,374
<b>Total Foreign</b>	5,851	6,050	6,735	7,421	7,407	7,387	7,472
<b>United States</b>	1,366	1,358	1,360	1,387	1,387	1,334	1,378
<b>Total</b>	7,217	7,408	8,095	8,808	8,794	8,721	8,850
<b>Total Exports</b>							
Argentina	209	283	501	763	763	675	760
Australia	1,412	1,416	1,582	1,738	1,738	1,400	1,400
Brazil	1,652	1,803	2,021	2,314	2,314	2,500	2,550
Canada	418	444	478	525	525	590	500
China	27	22	21	21	21	21	15
European Union	299	314	295	330	330	320	350
Hong Kong	0	0	0	0	0	0	0
Japan	3	4	5	6	6	6	6
Korea, South	5	0	0	1	0	1	0
Mexico	227	245	272	314	315	320	355
New Zealand	560	564	602	623	623	610	610
Others	3,021	3,123	2,895	2,867	2,867	2,789	2,789
<b>Total Foreign</b>	7,833	8,218	8,672	9,507	9,507	9,232	9,335
<b>United States</b>	1,160	1,297	1,433	1,371	1,373	1,433	1,322
<b>Total</b>	8,993	9,515	10,105	10,878	10,880	10,665	10,657

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 - Selected Countries Summary**  
(in 1,000 head)

	2016	2017	2018	2019 Apr	2019 Jul	2020 Apr	2020 Jul
<b>Total Cattle Beg. Stks</b>							
Argentina	52,565	53,515	53,715	53,805	53,805	53,685	53,685
Australia	27,413	24,971	26,176	25,734	25,734	23,690	23,690
Brazil	219,180	226,045	232,350	238,158	238,158	244,144	244,144
Canada	11,610	11,535	11,565	11,440	11,440	11,094	11,094
China	90,558	88,345	90,388	89,153	89,153	91,380	91,380
European Union	89,152	89,152	88,819	87,450	87,450	86,594	86,694
Japan	3,824	3,822	3,842	3,835	3,835	3,870	3,870
Korea, South	3,337	3,381	3,429	3,521	3,521	3,619	3,619
Mexico	16,615	16,490	16,584	16,699	16,699	16,900	16,900
New Zealand	10,033	10,152	10,146	10,107	10,107	10,276	10,151
Others	346,486	346,603	347,051	339,861	339,861	347,841	347,841
<b>Total Foreign</b>	870,773	874,011	884,065	887,248	887,248	893,093	893,068
<b>United States</b>	91,888	93,625	94,298	94,805	94,805	94,413	94,413
<b>Total</b>	962,661	967,636	978,363	982,053	982,053	987,506	987,481
<b>Production (Calf Crop)</b>							
Argentina	14,000	14,200	14,650	14,780	14,780	14,900	14,520
Australia	6,600	9,700	9,100	8,700	8,700	8,300	8,300
Brazil	48,250	48,735	49,500	50,490	50,490	51,500	51,500
Canada	4,272	4,348	4,292	4,251	4,251	4,200	4,200
China	48,890	48,800	46,700	50,750	50,750	51,000	51,000
European Union	30,100	29,550	28,850	28,900	28,900	28,500	28,500
Japan	1,194	1,201	1,224	1,235	1,235	1,235	1,235
Korea, South	916	932	968	995	995	1,025	1,045
Mexico	7,100	7,485	7,700	7,900	7,950	8,105	8,105
New Zealand	5,060	4,728	4,895	5,150	5,127	4,970	4,920
Others	82,165	83,132	83,350	81,810	81,810	84,130	84,130
<b>Total Foreign</b>	248,547	252,811	251,229	256,901	256,928	257,865	257,455
<b>United States</b>	35,063	35,758	36,313	36,060	36,060	35,800	35,800
<b>Total</b>	283,610	288,569	287,542	292,961	292,988	293,665	293,255

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 - Selected Countries Summary**  
(in 1,000 head)

	2016	2017	2018	2019 Apr	2019 Jul	2020 Apr	2020 Jul
<b>Total Imports</b>							
Argentina	0	0	0	0	0	0	0
Australia	0	0	0	0	0	0	0
Brazil	3	0	0	0	0	0	0
Canada	32	141	202	275	275	260	250
China	133	121	168	210	210	100	100
European Union	0	0	0	1	1	1	1
Japan	9	15	14	18	18	20	20
Korea, South	0	0	0	0	0	0	0
Mexico	31	32	24	30	29	28	20
New Zealand	0	0	0	0	0	0	0
Others	367	317	368	114	114	382	382
<b>Total Foreign</b>	575	626	776	988	987	791	773
<b>United States</b>	1,708	1,807	1,899	2,043	2,043	2,065	2,010
<b>Total</b>	2,283	2,433	2,675	3,031	3,030	2,856	2,783
<b>Total Exports</b>							
Argentina	0	0	0	0	0	0	0
Australia	1,154	885	1,151	1,397	1,344	900	1,000
Brazil	293	407	785	554	535	605	350
Canada	766	642	631	725	725	715	660
China	19	19	19	17	17	15	15
European Union	997	1,028	1,007	1,016	1,018	990	990
Japan	0	0	0	0	0	0	0
Korea, South	0	0	0	0	0	0	0
Mexico	1,130	1,203	1,278	1,330	1,381	1,330	1,350
New Zealand	41	27	17	40	40	20	45
Others	374	436	500	295	295	314	314
<b>Total Foreign</b>	4,774	4,647	5,388	5,374	5,355	4,889	4,724
<b>United States</b>	69	193	244	305	307	285	255
<b>Total</b>	4,843	4,840	5,632	5,679	5,662	5,174	4,979

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

	2016	2017	2018	2019 Apr	2019 Jul	2020 Apr	2020 Jul
<b>Production</b>							
Brazil	3,700	3,725	3,763	3,975	3,975	4,130	4,030
Canada	1,914	1,958	1,955	2,020	2,020	2,045	2,115
China	54,255	54,518	54,040	42,550	42,550	34,000	36,000
European Union	23,866	23,660	24,082	23,935	23,960	24,150	24,130
Hong Kong	124	126	128	80	80	52	59
Japan	1,279	1,272	1,284	1,279	1,279	1,280	1,280
Korea, South	1,266	1,280	1,329	1,364	1,364	1,350	1,370
Mexico	1,211	1,267	1,321	1,408	1,408	1,460	1,460
Philippines	1,540	1,563	1,601	1,585	1,585	1,450	1,350
Others	10,871	11,069	11,486	11,184	11,184	11,234	11,234
<b>Total Foreign</b>	100,026	100,438	100,989	89,427	89,452	81,151	83,028
<b>United States</b>	11,320	11,611	11,943	12,542	12,543	13,176	12,950
<b>Total</b>	111,346	112,049	112,932	101,969	101,995	94,327	95,978
<b>Total Dom. Consumption</b>							
Brazil	2,882	2,951	3,043	3,116	3,116	3,132	2,982
Canada	865	873	913	967	967	940	925
China	56,086	55,812	55,295	44,866	44,866	37,750	40,300
European Union	20,844	20,909	21,258	20,400	20,427	20,268	20,048
Hong Kong	533	573	539	411	411	342	409
Japan	2,625	2,729	2,774	2,714	2,714	2,764	2,764
Korea, South	1,894	1,926	2,001	2,011	2,011	1,974	1,944
Mexico	1,913	1,983	2,116	2,153	2,159	2,145	2,110
Philippines	1,732	1,801	1,883	1,806	1,806	1,729	1,599
Others	11,965	12,322	12,596	12,322	12,322	12,290	12,290
<b>Total Foreign</b>	101,339	101,879	102,418	90,840	90,873	83,334	85,371
<b>United States</b>	9,476	9,541	9,747	10,064	10,066	10,094	9,974
<b>Total</b>	110,815	111,420	112,165	100,904	100,939	93,428	95,345

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



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

	2016	2017	2018	2019 Apr	2019 Jul	2020 Apr	2020 Jul
<b>Total Imports</b>							
Brazil	2	2	2	2	2	2	2
Canada	211	218	228	242	242	255	250
China	2,021	1,501	1,457	2,451	2,451	3,850	4,400
European Union	12	13	14	16	16	18	18
Hong Kong	409	447	411	331	331	290	350
Japan	1,360	1,473	1,480	1,493	1,493	1,490	1,490
Korea, South	615	645	753	694	694	625	600
Mexico	843	885	972	975	985	950	950
Philippines	193	239	283	222	222	280	250
Others	1,415	1,581	1,468	1,536	1,536	1,497	1,497
<b>Total Foreign</b>	7,081	7,004	7,068	7,990	8,000	9,257	9,807
<b>United States</b>	495	506	473	428	429	370	386
<b>Total</b>	7,576	7,510	7,541	8,418	8,429	9,627	10,193
<b>Total Exports</b>							
Brazil	820	776	722	861	861	1,000	1,050
Canada	1,266	1,290	1,277	1,284	1,284	1,375	1,450
China	190	207	202	135	135	100	100
European Union	3,034	2,764	2,838	3,551	3,549	3,900	4,100
Hong Kong	0	0	0	0	0	0	0
Japan	3	5	4	3	3	4	4
Korea, South	2	2	1	2	2	1	1
Mexico	141	169	177	230	234	265	300
Philippines	1	1	1	1	1	1	1
Others	321	328	358	398	398	441	441
<b>Total Foreign</b>	5,778	5,542	5,580	6,466	6,468	7,087	7,447
<b>United States</b>	2,376	2,555	2,666	2,867	2,867	3,391	3,412
<b>Total</b>	8,154	8,097	8,246	9,333	9,335	10,478	10,859

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

**Swine Stocks - Selected Countries Summary**  
(in 1,000 head)

	2016	2017	2018	2019 Apr	2019 Jul	2020 Apr	2020 Jul
<b>Total Beginning Stocks</b>							
Brazil	39,422	39,215	38,829	38,427	38,427	37,850	37,850
Canada	13,630	13,935	14,170	13,960	13,960	13,875	13,875
China	458,029	442,092	441,589	428,070	428,070	310,410	310,410
European Union	148,716	147,188	150,257	148,167	148,167	148,200	147,830
Japan	9,313	9,346	9,280	9,156	9,156	9,060	9,060
Korea, South	10,187	11,487	11,273	11,333	11,333	11,280	11,280
Mexico	10,043	10,229	10,410	10,700	10,700	11,050	11,050
Others	33,956	31,743	32,337	32,591	32,591	33,831	33,831
<b>Total Foreign</b>	723,296	705,235	708,145	692,404	692,404	575,556	575,186
<b>United States</b>	69,019	71,345	73,145	75,070	75,070	78,658	79,048
<b>Total</b>	792,315	776,580	781,290	767,474	767,474	654,214	654,234
<b>Production (Pig Crop)</b>							
Brazil	39,635	40,230	40,954	42,250	42,250	44,250	43,940
Canada	28,812	29,026	28,017	28,272	28,272	28,200	28,650
China	672,500	705,000	687,500	440,000	440,000	450,000	497,000
European Union	266,000	267,250	267,000	265,000	264,500	268,000	268,000
Japan	16,900	16,785	16,690	16,740	16,740	16,800	16,800
Korea, South	19,504	18,191	19,118	19,889	19,889	19,200	19,465
Mexico	17,700	18,100	18,650	19,650	19,650	20,275	20,275
Others	62,119	59,792	63,363	65,038	65,038	65,860	65,860
<b>Total Foreign</b>	1,123,170	1,154,374	1,141,292	896,839	896,339	912,585	959,990
<b>United States</b>	125,907	129,429	132,568	139,993	140,191	141,669	139,652
<b>Total</b>	1,249,077	1,283,803	1,273,860	1,036,832	1,036,530	1,054,254	1,099,642

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

**Swine Trade - Selected Countries Summary**  
(in 1,000 head)

	2016	2017	2018	2019 Apr	2019 Jul	2020 Apr	2020 Jul
<b>Total Imports</b>							
Brazil	0	1	1	1	1	1	2
Canada	3	3	3	6	6	3	3
China	8	13	10	4	4	25	25
European Union	3	6	3	3	3	3	3
Japan	1	1	1	1	1	1	1
Korea, South	3	5	2	1	1	1	1
Mexico	20	42	33	38	38	41	41
Others	21	20	41	37	37	32	32
<b>Total Foreign</b>	59	91	94	91	91	107	108
<b>United States</b>	5,657	5,597	5,250	5,100	5,096	5,000	4,916
<b>Total</b>	5,716	5,688	5,344	5,191	5,187	5,107	5,024
<b>Total Exports</b>							
Brazil	2	5	8	9	9	11	5
Canada	5,672	5,614	5,263	5,116	5,116	5,000	4,925
China	1,551	1,566	1,567	956	956	600	600
European Union	288	339	509	369	369	350	350
Japan	0	0	0	0	0	0	0
Korea, South	0	0	0	0	0	0	0
Mexico	0	7	0	0	0	0	0
Others	39	41	16	16	16	13	13
<b>Total Foreign</b>	7,552	7,572	7,363	6,466	6,466	5,974	5,893
<b>United States</b>	48	59	64	60	60	55	44
<b>Total</b>	7,600	7,631	7,427	6,526	6,526	6,029	5,937

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

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

	2016	2017	2018	2019 Apr	2019 Jul	2020 Apr	2020 Jul
<b>Production</b>							
Angola	25	27	27	28	28	28	28
Brazil	13,523	13,612	13,355	13,690	13,690	13,775	13,830
Canada	1,236	1,236	1,300	1,330	1,328	1,345	1,315
China	12,448	11,600	11,700	13,750	13,750	15,500	14,850
Cuba	25	24	24	24	24	23	23
European Union	11,560	11,912	12,260	12,460	12,460	11,950	12,300
Iraq	187	201	219	235	235	245	245
Japan	1,629	1,661	1,685	1,735	1,735	1,735	1,775
Korea, South	899	852	915	942	942	955	955
Mexico	3,275	3,400	3,485	3,600	3,600	3,670	3,685
Philippines	1,289	1,344	1,380	1,450	1,450	1,520	1,500
Saudi Arabia	575	600	710	730	720	740	730
South Africa	1,351	1,335	1,407	1,455	1,455	1,510	1,510
Thailand	2,813	2,990	3,170	3,300	3,300	2,900	2,900
Others	21,803	22,994	23,523	24,369	24,369	24,102	24,102
<b>Total Foreign</b>	<b>72,638</b>	<b>73,788</b>	<b>75,160</b>	<b>79,098</b>	<b>79,086</b>	<b>79,998</b>	<b>79,748</b>
<b>United States</b>	<b>18,510</b>	<b>18,938</b>	<b>19,361</b>	<b>19,941</b>	<b>19,941</b>	<b>20,511</b>	<b>20,278</b>
<b>Total</b>	<b>91,148</b>	<b>92,726</b>	<b>94,521</b>	<b>99,039</b>	<b>99,027</b>	<b>100,509</b>	<b>100,026</b>
<b>Total Dom. Consumption</b>							
Angola	230	294	344	294	294	253	228
Brazil	9,637	9,768	9,671	9,865	9,865	9,903	9,802
Canada	1,292	1,273	1,338	1,377	1,372	1,390	1,365
China	12,492	11,475	11,595	13,902	13,902	15,850	15,400
Cuba	258	305	304	311	311	253	273
European Union	10,994	11,281	11,537	11,636	11,636	11,180	11,550
Iraq	750	645	746	736	736	720	720
Japan	2,587	2,688	2,761	2,801	2,801	2,820	2,860
Korea, South	990	988	1,040	1,060	1,060	1,070	1,070
Mexico	4,061	4,198	4,301	4,473	4,470	4,558	4,554
Philippines	1,531	1,609	1,701	1,816	1,816	1,890	1,850
Saudi Arabia	1,416	1,275	1,309	1,289	1,287	1,270	1,170
South Africa	1,781	1,778	1,877	1,889	1,889	1,890	1,895
Thailand	2,129	2,226	2,354	2,459	2,469	2,000	2,010
Others	23,956	25,111	25,580	26,517	26,517	26,144	26,144
<b>Total Foreign</b>	<b>74,104</b>	<b>74,914</b>	<b>76,458</b>	<b>80,425</b>	<b>80,425</b>	<b>81,191</b>	<b>80,891</b>
<b>United States</b>	<b>15,510</b>	<b>15,826</b>	<b>16,185</b>	<b>16,700</b>	<b>16,702</b>	<b>17,299</b>	<b>17,017</b>
<b>Total</b>	<b>89,614</b>	<b>90,740</b>	<b>92,643</b>	<b>97,125</b>	<b>97,127</b>	<b>98,490</b>	<b>97,908</b>

Notes: Chicken paws are excluded.

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

	2016	2017	2018	2019 Apr	2019 Jul	2020 Apr	2020 Jul
<b>Total Imports</b>							
Angola	205	267	317	266	266	225	200
Brazil	3	3	3	5	5	3	2
Canada	189	174	170	172	172	175	175
China	430	311	342	580	580	725	925
Cuba	233	281	280	287	287	230	250
European Union	763	692	704	724	724	680	600
Iraq	563	444	527	501	501	475	475
Japan	973	1,056	1,074	1,076	1,076	1,085	1,085
Korea, South	128	132	163	178	178	170	160
Mexico	791	804	820	880	875	895	875
Philippines	244	266	321	366	366	370	350
Saudi Arabia	878	711	629	601	609	575	475
South Africa	504	508	521	485	485	430	435
Thailand	2	1	2	2	2	2	2
Others	3,270	3,400	3,480	3,807	3,807	3,635	3,635
<b>Total Foreign</b>	9,176	9,050	9,353	9,930	9,933	9,675	9,644
<b>United States</b>	61	59	64	61	61	62	62
<b>Total</b>	9,237	9,109	9,417	9,991	9,994	9,737	9,706
<b>Total Exports</b>							
Angola	0	0	0	0	0	0	0
Brazil	3,889	3,847	3,687	3,830	3,830	3,875	4,030
Canada	134	134	124	124	124	125	125
China	386	436	447	428	428	375	375
Cuba	0	0	0	0	0	0	0
European Union	1,329	1,323	1,427	1,548	1,548	1,450	1,350
Iraq	0	0	0	0	0	0	0
Japan	6	7	7	7	7	7	7
Korea, South	27	6	33	50	50	55	45
Mexico	5	6	4	7	5	7	6
Philippines	2	1	0	0	0	0	0
Saudi Arabia	37	36	30	42	42	45	35
South Africa	74	65	51	51	51	50	50
Thailand	690	757	826	881	871	810	840
Others	1,122	1,288	1,435	1,652	1,652	1,593	1,593
<b>Total Foreign</b>	7,701	7,906	8,071	8,620	8,608	8,392	8,456
<b>United States</b>	3,086	3,137	3,244	3,261	3,259	3,316	3,367
<b>Total</b>	10,787	11,043	11,315	11,881	11,867	11,708	11,823

Notes: Chicken paws are excluded.

## 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 2018:

No revisions were made.

Commodity/Attribute	Years	Countries
<b>Cattle</b>		
<i>Production</i>	None	
<i>Trade</i>	None	
<b>Beef</b>		
<i>Production</i>	None	
<i>Trade</i>	None	
<b>Pork</b>		
<i>Production</i>	None	
<i>Trade</i>	None	
<b>Chicken Meat</b>		
<i>Production</i>	None	
<i>Trade</i>	None	

### Assumptions

**Diseases:** Forecast reflects animal disease policies/restrictions in place as of July 10, 2020 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.

## 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

### 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 will be 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 is October 9, 2020.

<b>Country/Commodities for January and July Releases</b>			
Countries	Beef	Pork	Chicken Meat
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 States	x	x	x

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Swine and Pork  
Cattle and Beef  
Chicken Meat