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Prepared By: Mihai Lupescu

Approved By: Philip Hayes

# **Report Highlights:**

FAS/Canada projects moderate growth in chicken meat production in 2023, following a challenging year in 2022 due to tight supplies of hatching eggs and day-old chicks, and increased avian influenza occurrence. Calendar year 2023 import tariff rate quota volumes will exceed 116,000 metric tons (MT), of which 53,000 MT will be available exclusively to U.S. suppliers under USMCA implementation. FAS/Canada expects the United States to maintain a greater than 80 percent share of total Canadian chicken meat imports in 2023.

# Note Regarding Reporting Change:

This report provides *chicken meat* estimates and forecasts for 2020-2022. The prior *broiler meat* series has been discontinued and will not be revised or updated in the future.

Official USDA data is available via the <u>PSD database</u>. The October 2018 data release included a historical *chicken meat* series back to 1999. The *broiler meat* series terminated with 2016 data.

*Chicken meat* is defined as meat of domestic fowl (Gallus gallus/Gallus domesticus) including all chickens: broiler, layer, hybrid, domestic breeds, spent hens, ex-breeding stock, etc.

### **Executive Summary**

- FAS/Canada projects moderate production growth for 2023, with chicken meat production forecast to reach 1.425 million metric tons (MMT), 3.6 percent above the estimated 2022 level. Demand for chicken meat remains solid, both at retail and in the food service sector, as chicken meat prices are expected to remain competitive among other meat protein sources.
- FAS/Canada estimates 2022 chicken meat production at 1.375 MMT, up 3 percent from 2021. Despite robust demand, production growth in 2022 was tempered by limited availability of dayolds chicks and hatching eggs, given a tight supply in both Canada and the United States (the U.S. accounts for over 20 percent of Canadian requirements). In addition, the industry faced increased occurrence of avian influenza outbreaks throughout the country, although the overall impact on production was mitigated by stringent on-farm biosecurity protocols.
- Following the July 1, 2020, entry into force of the United States-Mexico-Canada Agreement (USMCA), Canadian chicken meat imports are comprised of three tariff rate quotas (TRQs): the global TRQ, now based on the fixed market access volume negotiated at the World Trade Organization (WTO); the Comprehensive and Progressive Agreement for Trans-Pacific Partnership (CPTPP) TRQ; and the USMCA TRQ. The combined market access volume for chicken meat under these three TRQs will exceed 116,000 MT in 2023.
- In addition to TRQ imports, Canadian poultry processing and further-processing companies are expected to import an estimated 55,000 MT of chicken meat under Canada's two import for re-export programs in 2022. Nearly all of the finished products produced under these programs would be exported to the United States.

# **Poultry, CHICKEN MEAT**

#### Table 1.

CANADA	202	1	202	2023	
Meat CHICKEN	USDA Official Data	NEW Post Data	USDA NEW Post Official Data		NEW Post Estimates
Beginning Stocks	60	60	60	60	60
Production	1,334	1,334	1,360	1,375	1,425
Total Imports	184	184	165	170	180
Total Supply	1,578	1,578	1,585	1,605	1,665
Total Exports	133	134	115	120	125
Total Dom. Consumption	1,385	1,384	1,410	1,425	1,480
Ending Stocks	60	60	60	60	60
Total Distribution	1,578	1,578	1,585	1,605	1,665

NOTE: "NEW Post" data reflects Post's assessments and are NOT official USDA data. All data in 1,000 metric tons, carcass weight equivalent

### **Chicken Meat Production**

FAS/Canada forecasts a moderate growth in chicken meat production for 2023, rising 3.6 percent to 1.425 million metric tons (MMT), as retail and food service demand remains solid, supported by competitive prices for chicken among other sources of animal protein. FAS/Canada also now estimates 2022 chicken meat production at 1.375 MMT, a 3 percent increase from 2021, although below expectations earlier in the year. Despite sustained consumption through the retail channel and quickservice restaurants, the industry was not able to grow production at intended levels, primarily due to a tight supply of day-old chicks and hatching eggs. This was the result of the combined impact of lower egg hatchability and higher chick mortality in Canada and the United States, with the U.S. accounting for over 20 percent of Canadian requirements (for more information please see the policy section in this report). Additionally, the industry faced increased occurrence of avian influenza (AI) outbreaks throughout the country, although the overall impact on production was mitigated by stringent on-farm biosecurity protocols. According to the Canadian Food Inspection Agency (CFIA) avian influenza website, a total estimate of just over 2 million birds were impacted by AI to date in 2022, covering all poultry species, and translating into a minimal impact on the domestic chicken industry. In Canada, the chicken meat market consists primarily of broiler meat, which represents between 97 and 98 percent of the market. The balance is comprised of other chicken meat, mostly spent fowl (also called stewing/mature hens).

Under Canada's supply management system, poultry farmers are not vertically integrated into the processing and further processing industries. A large number of independent chicken farmers, often relatively small family operations, supply live birds to processing companies. Production is tightly controlled through a quota system. Representatives of chicken producers, poultry processors, poultry further-processors and the food service sector make production decisions jointly, taking into account current and forecast data on economic indicators, including: imports, stocks, retail and food service sales, wholesale and retail prices, competing protein prices, world production conditions, feed prices, exchange rates and domestic macroeconomic indicators. Then, the Chicken Farmers of Canada (CFC),

established under the <u>Farm Products Agencies Act</u> in 1979, allocates the total national quota volume for every 8-week production cycle to each of the ten producing provinces, where provincial-level organizations allocate the production quota to individual producers based on the producer's share of the total production quota.

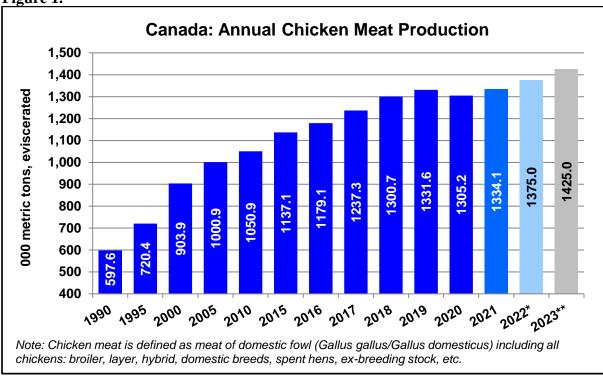


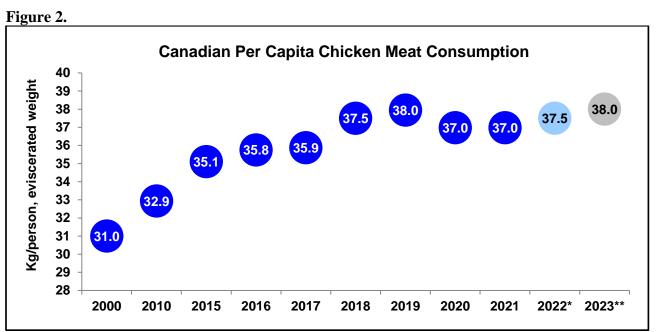
Figure 1.

Source: Statistics Canada / FAS/Canada \*estimate \*\* forecast

The prices at which chicken farmers sell their live birds to processors vary from province to province and are typically established based on a cost of production formula. The two major input costs are feed and day-old chicks. The goal of Canada's supply management system, which is based on production controls and cost-based prices, is to insulate Canadian chicken farmers from fluctuating input costs and to stabilize chicken farm income.

# Consumption

The COVID-19 pandemic negatively impacted Canada's decades-long, steady increase in chicken meat consumption, as per capita consumption has yet to bounce back to the pre-pandemic 2019 level. However, as the sector continues to recover and grow, FAS/Canada projects per capita chicken meat consumption to reach 37.5 kg (83 lb) in 2022, and further forecasts an increase in 2023 to 38 kg (84 lb).



Source: Statistics Canada / Post \*estimate \*\* forecast

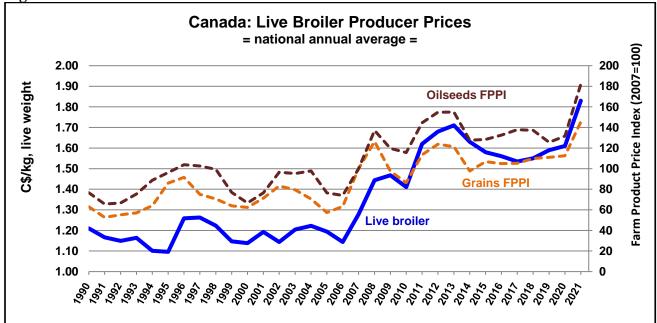
Total chicken meat consumption in Canada has tripled over the last 35 years, due in part to the country's steady population growth from 24.5 million in 1980 to roughly 38.7 million in 2022, which represents a nearly 58 percent increase. The upward consumption trend reflects the ever-increasing popularity of chicken as a versatile, affordable protein. The COVID-19 pandemic has not altered this trend, nor the appeal of chicken meat. Chicken meat, which is competitively priced and consistently available, is an attractive substitute to red meat proteins which continue to experience significant prices increases as a result of short supplies.

In addition, Canadian consumer preferences have shifted towards chicken meat primarily because of an increase in health awareness and a perception that chicken is leaner, and therefore healthier, than other meats. Increased chicken consumption can also be attributed to the proliferation of chicken-based quick-service offerings as well as Canada's changing ethnic composition. More than 1 in 5 Canadians were born in another country, and Canada's immigrant population increasingly hails from countries with stronger dietary preferences for chicken rather than beef or pork. Increasing diversity has also expanded the range of food service outlets offering chicken-based dishes. As in the United States, chicken's popularity in food service and at retail is indisputable.

According to an Agriculture and Agri-Food Canada (AAFC) estimate, in 2018, retail chicken purchases accounted for approximately 59 percent of Canada's total chicken food availability, while quick-service restaurants constituted 24 percent, full-service restaurants 12 percent, and hotels and institutions accounted for roughly 5 percent. This data has yet to be updated, following the impacts the COVID-19 pandemic has had on various distribution channels. AAFC maintains a <u>website</u> providing various statistics related to the chicken sector.

# Prices

Under the supply management system, chicken producers receive a fixed price for their live birds, which is based on production costs and determined for every 8-week production cycle. Ontario is the largest chicken producing province in Canada, accounting for about one-third of the market, and therefore Ontario live bird prices are the basis for the calculation of prices in other provinces. Due to the supply management system, producer prices have remained relatively stable over time, typically tracking changes in feed prices, which represent the largest component in the cost of production.



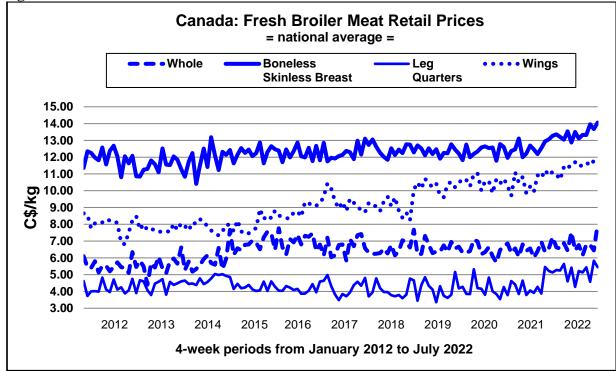


Source: Statistics Canada / Chicken Farmers of Canada

The Canadian supply management system only guarantees prices for producers. Wholesale and retail chicken meat prices are usually reflective of market conditions in terms of supply and demand, as well as consumer preferences for various chicken cuts, quality, and degree of transformation.

Traditionally, Canadian consumer preferences have skewed heavily towards white meat (breasts and wings) over dark meat (legs and thighs), but Canadian consumer preferences are gradually starting to balance out as demand for dark meat continues to rise. While leg quarters had long been the least expensive chicken cut in grocery stores, greater consumption of 'ethnic cuisine' and consumer price sensitivity have supported increased demand. The gradual decline and increased volatility in retail prices for leg quarters over the past several years reflects not so much a dip in consumer demand for dark meat, but rather a transition towards a more expensive chicken cut, which is widely used in restaurants and a preferred barbecue item for Canadians. Wings are particularly popular during the winter hockey season and other sporting events, and demand has grown considerably over the last few years.

#### Figure 4.

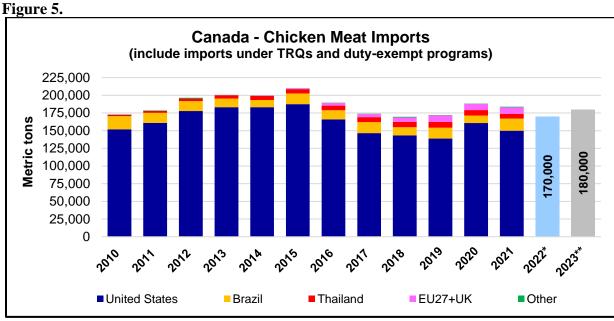


Source: Agriculture and Agri-Food Canada

#### Trade

#### **Imports**

FAS/Canada forecasts total chicken meat imports at 180,000 MT in 2023, up 10,000 MT from the estimated level of 170,000 MT for 2022. Discussed in the policy section, most chicken meat imports are controlled and subject to several tariff rate quotas (TRQs). Additional imports of products subject to TRQs are concentrated under two import-for-re-export programs, which require re-exporting the imported chicken volumes. Canada also imports chicken products that are not import-controlled, such as spent fowl, and certain further-processed chicken products. Market conditions in the United States play a significant role in import decisions as there continues to be a large price differential between lower U.S. chicken meat prices and higher Canadian prices and this price difference creates a strong incentive for importers to source U.S. chicken meat, especially under programs that provide a customs duty exemption (i.e., the import-for-re-export programs). Overall, the COVID-19 pandemic had only a minor impact on chicken meat trade flows, with chicken further-processing operations largely uninterrupted by the kinds of disruptions that occasionally affected primary processors.



Source: Trade Data Monitor / FAS/Canada \*estimate \*\* forecast

The overall decline in imports from the 2015 peak has been largely attributed to border enforcement measures by the federal authorities which uncovered imports of broiler meat (subject to TRQs) wrongfully labeled as spent fowl (not subject to import controls). Additionally, federal authorities conducted enforcement activities under the import-for-re-export programs, resulting in the delisting of noncompliant companies.

Canada: Chicken Meat Imports, January - June (metric tons)								
		Quantity			% Market Share			
	2020	2021	2022	2020	2021	2022	2021/2020	
World	84,305	92,557	84,127	100.0	100.0	100.0	-9.1	
United States	71,612	77,895	68,874	84.9	84.2	81.9	-11.6	
Brazil	4,581	7,346	7,833	5.4	7.9	9.3	6.6	
Thailand	3,631	3,115	4,927	4.3	3.4	5.9	58.2	
Germany	1,445	506	954	1.7	0.6	1.1	88.7	
Hungary	2,194	2,689	933	2.6	2.9	1.1	-65.3	
Argentina		145	187		0.2	0.2	29.1	
Mexico		35	126		0.0	0.2	254.9	
Other countries	842	826	293	1.0	0.9	0.3	-64.5	

# Table 2.

Source: Trade Data Monitor

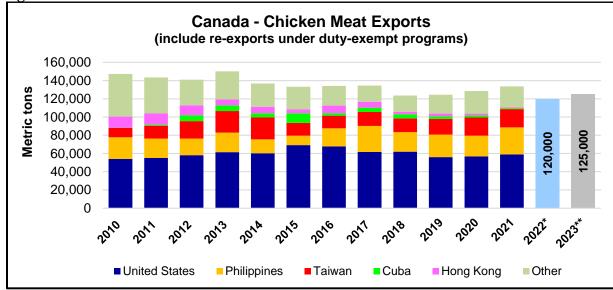
The United States is Canada's largest supplier of chicken meat, typically commanding around 85 percent of the import market, followed by Brazil and Thailand. Some Canadian importers are discouraged from importing Brazilian chicken, despite its lower cost, because it cannot be re-exported to the United States. With the entry into force of the Comprehensive Economic and Trade Agreement (CETA) with the European Union (EU), Canada has imported an increasing volume of chicken meat from EU countries (e.g., frozen wings from Hungary and the United Kingdom, and processed products from Germany and Hungary), adding competitive pressure on traditional suppliers (like the United States and Brazil). Typically, Canada imports chicken wings and chicken breasts. Wings are primarily destined for the food service sector, while breast meat is utilized in various distribution channels, including further processing, food service and retail.

# **Product Control for Brazilian Poultry**

Since USDA does not permit imports of Brazilian chicken meat, the Canadian Food Inspection Agency (CFIA) has strict import procedures to ensure Brazilian chicken meat imported into Canada does not enter the United States. Under CFIA regulations, chicken meat imported from Brazil may not be exported to the United States and may not be used in the manufacture of meat products exported to the United States. Canadian poultry slaughter and processing establishments that import chicken meat from Brazil are not eligible to export poultry meat products to the United States. In addition, chicken meat and meat products from non-eligible establishments must not enter Canadian establishments that have full export status for the United States. All Canadian establishments (including storage facilities) must segregate the meat on their premises by country of origin and destination.

### **Exports**

FAS/Canada forecasts 2023 chicken meat exports at 125,000 MT, up 5,000 MT from the estimated 2022 export volume. In general, Canadian chicken exports fall into two broad categories. "Re-exports" under Canada's imports-for-re-export programs constitute roughly half of all export shipments, with most products destined for the United States. The remaining export volume is generally comprised of dark meat cuts for developing country markets. While market forces play a certain role in Canada's export levels, the timeframe for the re-export requirement under Canada's import-to-re-export programs also impacts the chicken meat export volumes in any given year. Additionally, as highlighted above, recent enforcement measures by federal authorities under import-to-re-export programs led to a decline in overall imports, which in turn translated into lower finished product volumes available for re-export.



#### Figure 6.

Source: Trade Data Monitor / FAS/Canada \*estimate \*\* forecast

Canada: Chicken Meat Exports, January - June (metric tons)								
	Quantity			% N	% Change			
	2019	2020	2021	2019	2020	2021	2021/2020	
World	61,985	65,849	70,967	100.00	100.00	100.00	7.8	
United States	28,063	29,589	29,349	45.3	44.9	41.4	-0.8	
Philippines	10,168	8,269	17,552	16.4	12.6	24.7	112.3	
Taiwan	11,095	13,562	10,643	17.9	20.6	15.0	-21.5	
Jamaica	1,630	1,436	2,135	2.6	2.2	3.0	48.6	
Ghana	791	1,719	1,737	1.3	2.6	2.5	1.1	
Gabon	564	805	1,103	0.9	1.2	1.6	36.9	
Benin	917	264	873	1.5	0.4	1.2	231.0	
Congo (DROC)	185	826	683	0.3	1.3	1.0	-17.3	
Other countries	8,572	9,379	6,892	13.8	14.2	9.7	-26.52	

Source: Trade Data Monitor

#### Table 3.

Canada: Chicken Meat Exports, January - June (metric tons)							
	Quantity			% Market Share			% Change
	2020	2021	2022	2020	2021	2022	2021/2020
World	65,849	71,058	60,602	100.0	100.0	100.0	-14.7
United States	29,589	29,349	34,246	44.9	41.3	56.5	16.7
Philippines	8,269	17,633	7,121	12.6	24.8	11.8	-59.6
Taiwan	13,562	10,649	6,079	20.6	15.0	10.0	-42.9
Ghana	1,719	1,761	2,159	2.6	2.5	3.6	22.6
Trinidad and Tobago	435	254	1,631	0.7	0.4	2.7	542.5
Angola	26	84	1,356	0.0	0.1	2.2	1520.2
Gabon	805	1,077	975	1.2	1.5	1.6	-9.4
Jamaica	1,436	2,135	760	2.2	3.0	1.3	-64.4
Other countries	10,008	8,116	6,275	15.2	11.4	10.4	-22.7

Source: Trade Data Monitor

#### **Policy:**

#### Tariff Rate Quotas (TRQs)<sup>1</sup>

Canada controls most chicken meat imports through TRQs. Until mid-2020, Canada applied the market access level negotiated under NAFTA to its global chicken TRQ (open to all trading partners), equal to 7.5 percent of the preceding year's domestic broiler production as reported by Statistics Canada. After the <u>USMCA</u> entered into force on July 1, 2020, Canada's market access under the global TRQ returned to the fixed volume negotiated under the <u>WTO</u>, supplemented by a new USMCA TRQ exclusively for

<sup>&</sup>lt;sup>1</sup> The import volumes of chicken meat mentioned in this section are expressed on carcass weight equivalent based on Canada's international trade commitments, under which import permits are issued at a 1:1 ratio for bone-in chicken cuts and a 2:1 ratio for boneless cuts. Therefore, the import quantities mentioned in this section are not directly comparable with the import volumes mentioned in the rest of this report (which are expressed on a product-weight basis).

U.S. chicken products. In addition, a <u>CPTPP</u> TRQ for chicken products originating in CPTPP member countries<sup>2</sup> has been in place since late 2018.

The market access levels in calendar year 2022 (January-December), under these various chicken meat TRQs are as follows:

- WTO TRQ: 39,800 MT
- USMCA TRQ: 51,000 MT
- CPTPP TRQ: 19,580 MT
  - Total: 110,380 MT

In calendar year 2023 (January-December), the chicken market access levels will be:

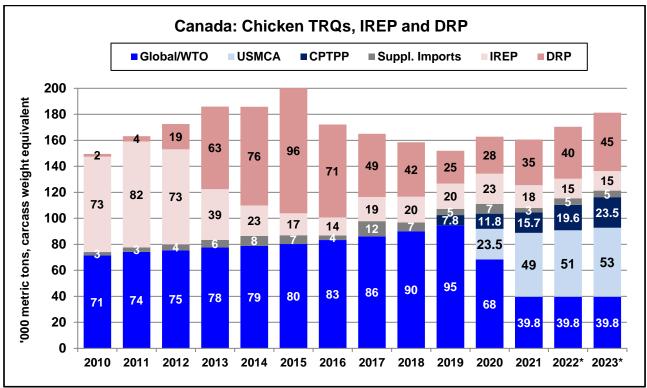
- WTO TRQ: 39,800 MT
- USMCA TRQ: 53,000 MT
- CPTPP TRQ: 23,500 MT
  - Total: 116,300 MT

Traditionally, the global/WTO chicken TRQ has been filled at nearly 100 percent, and FAS/Canada expects this fill rate to continue in the future. Although the USMCA chicken TRQ is new, FAS/Canada expects this TRQ to fill as well, given the long-standing business relationships established between Canadian importers and U.S. exporters under the global TRQ. To date, the CPTPP chicken TRQ stays unfilled, and is expected to remain so, until Chile, the likely supplying country among the CPTPP members, ratifies the trade agreement.

Under these TRQs, imports are subject to low "within access commitment" duty rates, while imports over the TRQ limit are subject to prohibitive "over access commitment" rates. Imports from the United States under either the WTO TRQ or the USMCA TRQ benefit from duty free treatment, while overquota duties can reach 249 percent. For instance, within access imports of fresh boneless breasts from the United States enter Canada duty free, while over access imports would be subject to a 249 percent tariff. Comparatively, imports of frozen boneless breasts from Brazil within the WTO TRQ are subject to a 5 percent tariff, and over access imports face the same 249 percent tariff.

# Figure 7.

<sup>&</sup>lt;sup>2</sup> Of all CPTPP member countries, Chile is viewed as the most likely supplier of chicken under the CPTPP TRQ, however the country has yet to ratify the trade agreement.



Source: GAC, CBSA, Statistics Canada, FAS/Canada calculations / \*FAS/Canada estimate

Global Affairs Canada (GAC) issues supplementary import permits in the following situations:

- <u>Resale Due to Domestic Market Shortages</u> no such permits were issued in 2021.
- <u>Dark Chicken Meat not Supplied by the Chicken Farmers of Canada's Domestic Supply Program</u> no such permits were issued in 2021.
- Import-to-Compete Program 3,432 MT of import permits were issued by GAC in 2021.
- Import for Re-Export Program (IREP) 17,733 MT of import permits were issued by GAC in 2021.
- <u>Test Marketing</u> no such permits were issued in 2021.
- Extraordinary or Unusual Circumstances no such permits were issued in 2021.

Information on the chicken TRQs, supplementary imports and the process of importing chicken meat into Canada is located on the <u>GAC website</u>.

In addition to chicken TRQs, Canada also maintains TRQs for broiler hatching eggs and chicks. Under USMCA, the global TRQ (opened to all countries) provides for a combined level of global import quotas on broiler hatching eggs and chick products at a level no lower than 21.1 percent of the estimated Canadian domestic production of broiler hatching eggs for a given calendar year. This combined annual access level is further subdivided into two separate and distinct access levels:

- the annual access level for broiler hatching eggs is equivalent to 17.4 percent of Canadian domestic broiler hatching egg production, and

- the annual access level for egg-equivalent chicks is 3.7 percent of Canadian domestic broiler hatching egg production.

Although global, the only country supplying Canada with hatching eggs and chicks is the United States. Canada also opened a CPTPP broiler hatching eggs and chicks TRQ, which, like the CPTPP chicken TRQ, is currently unfilled.

### **Import for Re-Export Program**

Traditionally, the majority of supplementary imports have been comprised of imports under GAC's Import for Re-Export Program (IREP). The program requires that the resulting processed chicken product be exported, since diversion of product imported under IREP to the domestic Canadian market is prohibited.

IREP helps Canadian poultry processors and further processors remain viable by giving them access to lower priced imported chicken, but offers little to Canadian consumers who pay high retail prices for chicken under the supply managed regime. Canadian proponents of the IREP program argue that it allows Canadian chicken processing and further processing plants to achieve economies of scale they could not otherwise achieve if restricted to available supplies of domestically produced chicken. IREP imports may be sourced from any country and re-exported to any country, but in practice almost the entire volume is imported from the United States and exported back to the U.S. market.

### **Duties Relief Program**

2012 marked the emergence of increased utilization of the <u>Duties Relief Program</u> (DRP) managed by the Canada Border Services Agency (CBSA). While the DRP is similar to IREP, there are some differences that make DRP more appealing to importers. For instance, DRP requires the finished chicken meat products to be re-exported within four years, rather than the three-month limit under IREP. Imports of chicken under DRP peaked in 2015 and have since declined following a series of compliance verification activities by CBSA that revealed program non-compliance, resulting in several companies being delisted from the program.

FAS/Canada estimates 2021 imports under IREP and DRP at 55,000 MT, down from the 2015 record level of 113,000 MT, due to closer scrutiny of program utilization and stricter compliance enforcement.

# **Supply Managed TRQ Consultation**

In May 2019, Global Affairs Canada (GAC) opened public consultations on the Canadian allocation and administration of its dairy, poultry, and eggs tariff rate quotas (TRQs). Given the recent free trade agreements concluded by Canada (CETA, CPTPP and USMCA), the number of supply managed import TRQs nearly tripled, significantly increasing the administrative burden of TRQ management. The consultation was meant to gather input from stakeholders as to how to best administer all the TRQs going forward. Following the initial round of consultations, GAC published a <u>summary report</u>. A second round of consultations was opened in February 2020, when GAC asked stakeholders to offer views on a set of <u>policy options</u> put forward for consideration. In May 2020, citing reasons related to the COVID-19 pandemic, GAC decided to <u>temporarily suspend</u> the consultation process. In January 2021, consultations were <u>resumed</u>, with a closing deadline in March 2021, and a stated publication deadline for new policies of September 1, 2021. To date, GAC has not announced any new allocation policies.

#### **Attachments:**

No Attachments