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# Vietnam

**Coffee Annual** 

**May 2018** 

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### **Report Highlights:**

FAS/Vietnam estimates Vietnam's marketing year (MY) 2017/18 coffee production at 29.3 million bags, about 600,000 bags lower than the USDA estimate of 29.9 million bags, due to harvest losses caused by late rains. The forecast for MY 2018/19 production is about 29.9 million bags, a 2 percent increase compared to MY 2017/18, due to favorable weather during the flowering stage. Accordingly, FAS/Vietnam estimates bean export in MY 2017/18 to remain flat at about 25 million bags. The forecast for MY 2018/19 bean exports is slightly up to 25.2 million bags, due to expected improved production.

### **Commodities:**

Coffee, Green

# **Author Defined:**

## **Executive Summary:**

MY 2018/19 production is up, as favorable weather during the first four months of calendar year (CY) 2018 prompted good flowering and cherry setting. In addition, though prices were low at the beginning of MY 2017/18, sales were swift, increasing farmer incomes and allowing the purchase of vital inputs, such as fertilizer, to provide adequate nutrition for producing branches and coffee cherries.

During the past three to four years, many farmers have been switching from coffee to growing other cash crops, such as black pepper, avocado, and passion fruit, in order to generate higher income. However, as noted in the 2017 Coffee Semi-annual, the situation is now changing because black pepper prices have been dropping continuously since CY 2017 and are currently sitting at only 50 percent of their former high. Some farmers are moving back into coffee, but others, especially those who have found that their land is not well suited for planting coffee, are looking to horticultural crops, such as avocado, passion fruit, and durian. Nevertheless, many farmers still rely on coffee because it can be stored and sold later at higher prices when supply is limited.

Vietnam coffee bean export volume in recent years has become more stable, generally falling between 24-25 million bags, thanks to better land management, high replanting rates, the availability of inputs, aforementioned storage ability, and significant private sector involvement.

### **Production:**

### **Robusta Production**

# MY 2017/18 crop

Longer than normal rainfall in October and November 2017 made the initial harvest (the first 10 percent of the total harvest) of Vietnam's MY 2017/18 Robusta coffee crop of inferior quality, as early ripening caused smaller beans and created some damage. It also slowed the picking and drying processes, causing further physical damage to the beans. The outstanding harvest, from December 2017 onward, was reported as being of good quality.

Therefore, Post revised MY 2017/18 production down from about 28.6 million bags to 28 million bags, about a 2 percent drop compared to the USDA estimate.

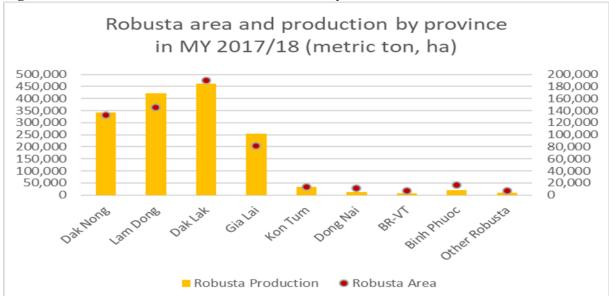


Figure 1: Robusta Coffee Area and Production by Province

Source: Traders' data

## MY2018/19 crop

As of April 2018, mild cooler weather and some off-season rains have helped coffee trees with flowering and cherry setting. Last year's bumper crop also compensated for low selling prices, allowing farmers to buy adequate inputs for this year's crop. Both of these factors will increase yields, and coupled with an expected increase in production area, FAS/Vietnam forecasts Robusta coffee production for MY 2018/19 to increase slightly to 28.5 million bags, an almost 2 percent increase over MY 2017/18.

Table 1: Robusta Coffee Production by Marketing Year (Oct.-Sept.) (green bean)

	MY 2016/17 Begins Oct. 2016	MY 2017/18 Estimate Begins Oct. 2017		MY 2018/19 Forecast Begins Oct. 2018	
		Post Old	Post New	Post Old	New
Total area (hectare)	592,000	605,000	605,000		607,000
Production (thousand bags)	25,600	28,600	28,000		28,500
Average yield (tons/ha)	2.59	2.84	2.78		2.81

Source: Post estimate

# **Arabica Production**

Arabica production accounts for about 4 percent of Vietnam's total coffee production, and about 6 percent of the total coffee area. Arabica trees produce good cherries at high elevation regions that are at least 1,000 meters above sea level. Most of Vietnam's coffee farms are found below this level; therefore, very few provinces can grow Arabica coffee.

Lam Dong, the second largest coffee producing province, has the largest Arabica production area in Vietnam. In MY 2017/18, however, the production area shrunk from about 18,000 hectares (ha) to 16,000 ha, as farmers have been removing trees that are located below the appropriate elevation or are in areas that experience chronic water shortages. Dien Bien – Son La, a province in the Northern highlands, on the other hand, has increased its production area from 16,000 ha to about 18,000 ha.

Both provinces have strong plans to increase production areas in the coming years. Therefore, FAS/Vietnam forecasts that, in MY 2018/19, Arabica production will continue to increase as planted area increases.

Arabica area and production by province in MY 2017/18 (metric ton, ha) 30,000 20,000 18,000 25,000 16,000 14,000 20,000 12.000 15,000 10,000 8.000 10,000 6,000 4,000 5,000 2,000 Dak Dak Lak Gia Lai Kon Tum Other Lam Dien Quang Dong Bien, Arabica Nong Son La Arabica Production Arabica Area

Figure 2: Arabica Coffee Area and Production by Province

Source: Trader's Data

### **Planted Area:**

In the past 3 to 4 years, Vietnam went through a transformation to become the world's leading producer and exporter of black pepper. For a discussion of recent dynamics between black pepper and coffee, please see the 2017 Coffee Annual, "Change in Coffee Area" section.

Black pepper production is currently falling, and some farmers are planting horticultural crops, such as avocado, passion fruit, and durian, instead of coffee. Nevertheless, many farmers still rely on coffee because it can be stored while farmers wait for better prices.

Industry sources also indicate that the price for nursery plants has risen about 30 to 40 percent in the past year, due to higher demand. As a result, nurseries are producing more trees.

# **Consumption:**

In MY 2017/18, FAS/Vietnam estimates domestic consumption of roasted and ground coffee at 2.5 million bags, up from 2.4 million bags in MY 2016/17. The forecast for MY 2018/19 is about 2.6 million bags, due to the continuing proliferation of both international franchises and local Vietnamese coffee shops and cafes.

FAS/Vietnam continues to see slow growth in the domestic coffee market due to extremely strong competition. Many coffee shops and cafes are selling the same products, with little differentiation.

Vietnamese coffee drinkers prefer roasted and ground coffee over soluble coffee. Instant coffee is consumed at very low levels, but is growing in popularity with western expatriates living in the large cities.

Overall, the total local consumption of coffee accounts for about 10 percent of total Vietnamese coffee production.

### **Trade:**

#### **Exports**

In MY 2017/18, FAS/Vietnam estimates Vietnam's total coffee exports, including green beans, roasted and ground, and instant coffee, at about 27.65 million bags, down from 28.15 million bags in the previous MY, mainly due to the smaller harvest.

For the first half (October-March) of MY 2017/18, total exports were about 14.72 million bags, compared to 13.90 million bags in the first half of MY 2016/17. However, in the first quarter of MY 2017/18, the export volume was lower than in the same period in MY 2016/17, but the volume in the second quarter was higher. FAS/Vietnam estimates that the export volume for the second half of MY 2017/18 will fall quickly below MY 2016/17 levels.

For MY 2018/19, total exports are forecast at about 27.9 million bags, due to the predicted slightly larger harvest.

### **Green Bean Exports**

FAS/Vietnam estimates that Vietnam will export about 25 million bags of green coffee beans in MY 2017/18, about 500,000 bags less than the USDA estimate, due to the estimated smaller harvest of Robusta green beans.

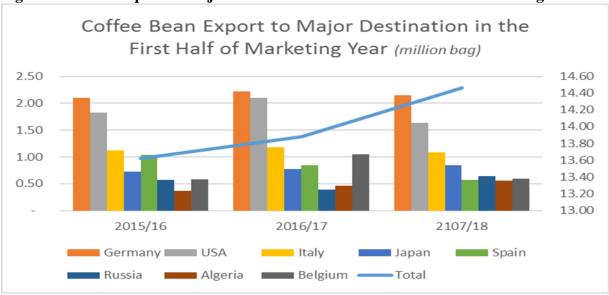


Figure 3: Coffee Export to Major Destination in the First Half of the Marketing Year

Source: Vietnam Customs

Germany, the United States, and Italy remain the top three buyers of Vietnam green bean coffee, though exports to these major destinations are trending slightly downward in the first half of MY 2017/18. Therefore, Vietnam has had to find other markets outside this core group, expanding its list of destination countries. However, FAS/Vietnam expects export volumes to these destinations to rise in the second half of the MY 2017/18.

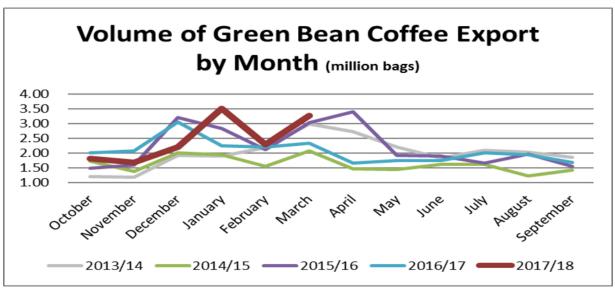
For the past three years, the total bean export volume in the first half of the year has been increasing. In the first half of MY 2016/17, total coffee bean export volume was 13.88 million bags, rising to 14.47 million bags in the first half of MY 2017/18, an increase of 4.25 percent. Low prices caused the fast pace, as buyers were stocking for later use. However, Post's entire year estimate of MY 2017/18 export volume is the same as MY 2016/17, therefore the second half export volume of MY 2017/18 will be reduced.

MY 2018/19 green bean exports are forecast up to 25.2 million bags, due to slightly increased production.

# Soluble and Roasted Exports

In MY 2017/18, FAS/Vietnam maintains exports of roasted coffee at 550,000 bags and exports of soluble at 2.1 million bags Green Bean Equivalent (GBE). Post forecasts the same volume for MY 2018/19 for roasted coffee due to the flat growth in the sector, but forecasts an increase of 50 thousand bags for soluble coffee due to increasing company investment for soluble coffee, mainly for export.

Figure 4: Green Bean Coffee Volume Export by Month



Source: Vietnam Customs

# **Imports**

Vietnam continues to import small quantities of green coffee beans, as well as roasted and instant coffee from Laos, Indonesia, Brazil, and the United States. Vietnam's import of roasted/ground coffee from the United States has increased in the past few years due to the expanding coffee retail sector. U.S. brands such as Starbucks, McCafé, and Dunkin Donuts, and several South Korean coffee brands, have expanded their outlets widely in large cities and import roasted/ground coffee.

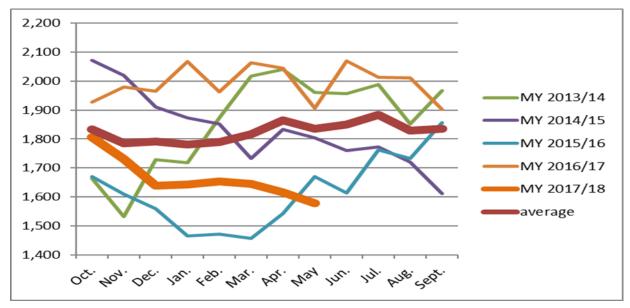
Total coffee imports in MY 2017/18 are expected to be up slightly from 1 million bags to 1.06 million GBE, due to the aforementioned expansion of international cafes and coffee shops. Of the total, about 160,000 bags GBE are soluble coffee, 400,000 bags GBE are roast and ground, and 500,000 bags are green bean imports. FAS/Vietnam's forecast for MY 2018/19 total coffee imports is 1.16 million bags. The jump is mainly due to the increased imports of roasted and ground coffee.

#### **Prices**

### Export Prices

In the first 8 months of MY 2017/18, monthly export prices of common ungraded green bean Robusta (FOB HCMC) were at low levels. Prices averaged \$1,800 per ton in October 2017, then continuously fell to their lowest level in the past five years by May 2018. Vietnam's export prices are heavily impacted by those in Brazil, and there has been a depreciation of the Brazilian *real* and reports of a good Conilon crop harvest.

Figure 5: Monthly Average Export Prices for Green Coffee, MY2013/14 to MY2017/18



Sources: Daktip, Vicofa, BCEC, and Local Exporters

However, it is expected that prices will rise during the last months of MY 2017/18, following the same trend as in MY 2015/16, since stocks of Vietnamese coffee are currently lower than normal.

## **Domestic Prices**

Figure 6: Average Local Prices for Robusta Beans from MY 2014/15 to MY 2017/18



Sources: Daktip, Vicofa, BCEC, and Local Exporters

Domestic prices for Robusta common ungraded coffee beans were at their highest in October 2017. However, they dropped quickly from October to their lowest levels in December. Local prices remained steady, but at low levels from December 2017 to April 2018; prices are below historical

averages, but are still higher than in MY 2015/16. Local prices are expected to rebound due to lower than normal overall coffee stocks.

### **Stocks**

According to traders, in the first 6 months of MY 2017/18, overall coffee stocks were about 30 percent lower than in MY 2016/17. Available stocks will be very low in the second half of the marketing year, putting upward pressure on prices. However, this still depends on the Brazilian Conilon crop.

MY 2017/18 ending stocks are estimated down 100,000 bags from USDA's number, due to adjusted lower production, sitting at about 1.02 million bags. MY 2018/19 ending stocks are forecasted up slightly at 1.18 million bags due to larger production.

## **Statistical Tables:**

**Production, Supply and Demand Data Statistics:** 

## Vietnam's Coffee Production, Supply and Demand (PSD)

Coffee, Green	2016/2017 Oct 2016		2017/2018 Oct 2017		2018/2019 Oct 2018	
Market Begin Year						
Vietnam	USDA Official	New Post	USDA Official	New Post	USDA Official	New Post
Area Planted	0	0	0	0	0	0
Area Harvested	0	0	0	0	0	0
Bearing Trees	0	0	0	0	0	0
Non-Bearing Trees	0	0	0	0	0	0
Total Tree Population	0	0	0	0	0	0
Beginning Stocks	3803	3803	1183	1183	0	1013
Arabica Production	1100	1100	1300	1300	0	1400
Robusta Production	25600	25600	28600	28000	0	28500
Other Production	0	0	0	0	0	0
Total Production	26700	26700	29900	29300	0	29900
Bean Imports	500	500	500	500	0	500
Roast & Ground Imports	340	340	400	400	0	500
Soluble Imports	160	160	160	160	0	160
Total Imports	1000	1000	1060	1060	0	1160
Total Supply	31503	31503	32143	31543	0	32073
Bean Exports	25000	25000	25500	25000	0	25200
Rst-Grnd Exp.	550	550	550	550	0	550
Soluble Exports	2000	2000	2100	2100	0	2150
Total Exports	27550	27550	28150	27650	0	27900
Rst,Ground Dom. Consum	2400	2400	2500	2500	0	2600
Soluble Dom. Cons.	370	370	380	380	0	390
Domestic Consumption	2770	2770	2880	2880	0	2990
Ending Stocks	1183	1183	1113	1013	0	1183
Total Distribution	31503	31503	32143	31543	0	32073