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Cocoa

FocusEconomics Consensus Forecast

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May 2021

Cocoa

Cocoa prices increased over the past month, likely due to unfavorable weather conditions in West Africa, which raised concerns over supply. On 14 May, the spot price was USD 2,474 per metric ton, which was 5.4% higher than on the same day last month. Meanwhile, the price was up 2.5% on a year-to-date basis but was 6.7% higher than on the same day last year.

The rise in cocoa prices since the start of May was predominately due to below average rainfall amid high temperatures in most of Cote d'Ivoire's key cocoa-growing regions, which has the potential to hamper the size of the April–September mid-crop. Irregular rainfall and drier conditions will likely result in smaller, more acidic beans if they persist, therefore lowering supply levels, which should have benefited prices.

Prices are seen staying close to their current level this year, supported by healthier demand as the global economy continues to recover, while volatile weather conditions in West Africa remain a key upside risk. Our panelists forecast prices to average USD 2,451 per metric ton in Q4 2021 and USD 2,506 per metric ton in Q4 2022.

Annual average

Individual Forecasts

Q2 21

Q3 21

Q4 21

Q1 22

Q2 22

Q3 22

Q4 22

Q1 23

2021 2022

ABN AMRO Bank

2,445

2,475

2,595

2,640

2,660

2.680

2,690

2,500

2,670

Capital Economics

2,375

2,475

2,625

2,715

2,740

2,765

2,790

2,800

2,500

2,750

Citigroup Global Mkts

2,500

2,500

2,400

-

```
FOCUS ECONOMICS
Cocoa
FocusEconomics Consensus Forecast
| 3
May 2021
Fact Sheet
Fact Sheet
3,800,000
4,000,000
4,200,000
4,400,000
4,600,000
4,800,000
2013/14
2014/15
2015/16
2016/17
2017/18
Production
Consumption
Production | %-share in World Consumption | %-share in World
Côte
d'Ivoire
13.1%
Netherlands
12.9%
Indonesia
10.5%
Germany
9.4%
United
States
8.6%
Other
45.5%
Global production and consumption | Metric tons
2011/12
2012/13
2013/14
2014/15
2015/16
2016/17
2017/18
Production | Metric tons
Global
4,095,400
3,945,200
4,370,100
4,157,700
3,997,000
4,744,000
4,587,000
Côte d'Ivoire
1,485,900
1,449,000
1,746,200
1,750,000
1,581,000
2,020,000
2,000,000
Ghana
879,300
835,500
896,900
```

695,700 778,000 970,000

FocusEconomics Consensus Forecast

| 4

May 2021

Corn

Corn prices increased over the last month, despite pulling back somewhat in recent days. Corn traded at USD 644 cents per bushel on 14 May, which was 8.4% higher than on the same day a month earlier. In addition, the price was up 33.0% on a year-to-date basis and was 102.8% higher than on the same day last year.

Demand has likely remained solid in recent weeks amid strong Chinese purchases, as the Asian giant aims to rebuild the world's largest hog herd and amid growing demand from its refining industry, which uses the commodity as input. In addition, in Brazil—the third largest global supplier—delays to the soybean harvest, coupled with challenging climate conditions, boded ill for supply. That said, May's USDA report struck a bearish note, forecasting higher production in the U.S. in the next growing season, coupled with bigger ending stocks and lower exports, which likely caused corn prices to give up some of their gains in mid-May.

Corn prices are seen dipping from their current level later this year, as they have likely run ahead of fundamentals in recent months. Moreover, Chinese purchases could tail off as demand from the hog industry normalizes. FocusEconomics analysts see prices averaging USD 582 cents per bushel in Q4 2021 and USD 508 cents per bushel in Q4 2022.

Annual average

Individual Forecasts

Q2 21

Q3 21

Q4 21

Q1 22 Q2 22

Q3 22

Q4 22

Q1 23

2021

2022

ABN AMRO Bank

635

655

640

635

625 610

600

615

620

Capital Economics

580

590

565

540

515

490

465

450

565

500

Citigroup Global Mkts

575 575

FOCUS ECONOMICS Corn FocusEconomics Consensus Forecast | 5 May 2021 950,000 1,000,000 1,050,000 1,100,000 1,150,000 2014/15 2015/16 2016/17 2017/18 2018/19 Production Consumption Global production and consumption | Thousand metric tons 2008/2009 Total 147,289 thousand tons United States 28.9% China 36.1% European Union 4.1% Brazil 8.2% Mexico 2.4% Other 20.3% 2018/2019 Total 309,778 thousand tons **United States** 14.2% China 67.1% European Union 2.2% Brazil 2.6% Mexico 1.1% Other 12.8% Distribution of ending stocks in 2008/09 and 2018/19 Fact Sheet Production | %-share in World Consumption | %-share in World Major producers and consumers in 2018 United States 33.3% China 23.4% Brazil 8.6% European Union 5.5%

Argentina 4.2%

Soybeans

FocusEconomics Consensus Forecast

|6

May 2021

Soybeans

The price of soybeans jumped over the past month, likely due to supply concerns in the U.S. and Argentina. Soybeans traded at USD 1,586 cents per bushel on 14 May, which was 12.5% higher than on the same day last month. Moreover, the price was up 20.6% on a year-to-date basis and was 89.5% higher than on the same day last year.

Prices received a notable boost in recent weeks due to poor growing conditions across the Northern Plains in the U.S., which should have weighed heavily on the domestic supply outlook. Moreover, dry conditions in major producer Argentina likely also raised international output concerns and provided further support to prices. However, softer U.S. export data and solid sowing progress in the U.S. as a whole should have somewhat tempered the overall rise in prices.

Soybean prices will likely taper from their recent highs later this year, but they should remain upbeat nonetheless due to firm demand and tighter supply conditions. Panelists see the price of soybeans averaging USD 1,314 cents per bushel in Q4 2021 and USD 1,156 cents per bushel in Q4 2022.

Annual average

Individual Forecasts

Q2 21

Q3 21

Q4 21

Q1 22

Q2 22 Q3 22

Q4 22

Q4 22 Q1 23

2021

2021

ABN AMRO Bank

1.495

1,395

1,420

1,425

1,415

1,390

1,360

1,425

1,400

ANZ

1,340

1,230

1,270

1,030

970

960

1,040

_

BBVA Research

1,412

1,306

1,202

1,217

1,186

1,155

1,133

```
FOCUS ECONOMICS
Soybeans
FocusEconomics Consensus Forecast
| 7
May 2021
2014/15
2015/16
2016/17
2017/18
2018/19
Production | Thousand metric tons
Global
320,718
316,565
349,309
339,993
360,993
United States
106,905
106,869
116,931
120,065
123,664
Brazil
97,200
96,500
114,600
120,800
117,000
Argentina
61,450
58,800
55,000
37,800
55,000
China
12,690
12,360
13,644
15,200
15,900
Paraguay
8,154
9,217
10,336
9,810
9,500
Consumption | Thousand metric tons
Global
264,754
275,130
287,423
295,257
304,798
United States
50,975
51,335
51,742
55,926
56,880
Argentina
40,235
43,267
43,309
36,933
```

43,200

European Union

Sugar

FocusEconomics Consensus Forecast

|8

May 2021

Sugar

Prices for sugar continued to increase in recent weeks, hitting an over four-year high on 27 April. Sugar traded at USD 17.2 cents per pound on 14 May, which was 8.3% higher than on the same day last month. Moreover, the price was up 16.2% on a year-to-date basis and was 59.7% higher than on the same day last year.

The increase in prices came amid a drop in production in Brazil—the world's top sugar producer—in April due to unfavorable weather conditions, while output in Thailand was also lower. Moreover, poor weather for crop growth in Europe—the world's third largest producer—also pushed up prices recently.

Sugar prices are projected to drop from their current high levels later this year, on an expected recovery in Thai production, while India and Europe are also seen yielding higher output. However, concerns over lower output in Brazil remain, with producers tempted to process more sugar cane into ethanol—potentially more profitable for them—than sweetener, which could temper the fall in prices. Our panelists see prices averaging USD 15.8 cents per pound in Q4 2021 and USD 14.9 cents per pound in Q4 2022.

Annual average

Individual Forecasts

Q2 21

Q3 21

Q4 21

Q1 22 Q2 22

Q2 22 Q3 22

Q4 22

Q1 23

2021

2021

ABN AMRO Bank

16.6

17.5

17.6

16.9

16.6

16.3

16.2

16.9

16.5

Capital Economics

15.4

15.5

14.8

14.4

14.3

14.2

14.1

13.9 15.2

14.3

Citigroup Global Mkts

16.2

15.5

15.1

•

```
FOCUS ECONOMICS
Sugar
FocusEconomics Consensus Forecast
| 9
May 2021
160,000
170,000
180,000
190,000
200,000
2014/15
2015/16
2016/17
2017/18
2018/19
Production
Consumption
Production | %-share in World Consumption | %-share in World
Fact Sheet Sugar
Others
59.1%
India
15.5%
European
Union
10.6%
China
8.8%
Brazil
6.0%
Global production and consumption | Thousand Metric tons
2014/15
2015/16
2016/17
2017/18
2018/19
Production | Thousand metric tons
Global
177,582
164,888
173,980
191,813
188,251
Brazil
35,950
34,650
39,150
38,870
34,200
India
30,460
27,385
22,200
32,445
33,830
European Union
18,449
14,283
18,313
21,150
20,300
Thailand
10,793
9,743
10,033
```

13,730 14,100

Wheat

FocusEconomics Consensus Forecast

| 10

May 2021

Wheat

Prices for wheat surged over the past month, likely due to supply concerns amid still-elevated geopolitical tensions in the Black Sea region. On 14 May, wheat traded at USD 707 cents per bushel, which was 9.1% higher than on the same day in the previous month. Moreover, the price was 40.8% higher than on the same day last year and it was up 10.4% on a year-to-date basis.

The stark rise in wheat prices in recent weeks was predominately driven by dry conditions across both the Northern and Southern Plains in the U.S. and the Canadian Prairies. Conditions were particularly unfavorable across the Southern Plains, likely curbing production prospects and consequently sending prices higher. Meanwhile, geopolitical tensions between Russia and Ukraine continue to keep investors on edge with regard to wheat output in the Black Sea region, which should have also benefited prices over the past month.

Prices should ease from their current levels later this year as more favorable weather conditions prevail. That said, geopolitical tensions are upside risks to the outlook. Our panelists see prices averaging USD 645 cents per bushel in Q4 2021 and USD 599 cents per bushel in Q4 2022.

Annual average

Individual Forecasts

Q2 21

Q3 21

Q4 21 Q1 22

Q1 22 Q2 22

Q3 22

Q4 22

Q1 23

2021

2022

ABN AMRO Bank

690

695

700

680

675

660 650

_

685

665

BMO Economics

-

-

-

_

_

680

640

Capital Economics

609 575

538

FOCUS ECONOMICS Wheat FocusEconomics Consensus Forecast | 11 May 2021 700,000 725,000 750,000 775,000 2014/15 2015/16 2016/17 2017/18 2018/19 Production Consumption 2008/2009 Total 166,185 thousand tons European Union 11.4% China 27.5% India 8.1% Canada 3.9% United States 10.8% Other 38.3% 2018/2019 Total 267,534 thousand tons European Union 4.2% China 52.3% India 5.5% Canada 1.9% United States 10.3% Other 25.8% **Fact Sheet** Production | %-share in World Consumption | %-share in World Major producers and consumers in 2018/19 European Union 18.7% China 17.9% India 13.6% Russia 9.7% United States 7.0%

Other 33.1%

```
FOCUS ECONOMICS
Coffee
FocusEconomics Consensus Forecast
| 12
May 2021
Coffee
Coffee Arabica (prices in USD cents/lb, aop)
1m ago
31-Dec-20
1y ago
124
120
98
+10.7%
+14.6%
+40.9%
Forecasts and change from spot
Forecast
Forecast
Forecast (last 6 months)
Period
\Delta Spot
133
-3.3%
141
+2.6%
147
+7.1%
Q4 22
Spot
138
14-May-21
Q2 21
Q4 21
80
100
120
140
160
May-20
Nov-20
May-21
Nov-21
May-22
Coffee prices and futures prices
Annual data
2014
2015
2016
2017
2018
2019
2020
2021
2022
2023
2024
2025
USD cents per lb (aop)
171
132
138
132
114
98
```

```
FOCUS ECONOMICS
Cotton
FocusEconomics Consensus Forecast
| 13
May 2021
Cotton
Cotton ICE (prices in USD cents/lb, aop)
1m ago
31-Dec-20
1y ago
84.2
78.1
57.9
-2.1%
+5.5%
+42.5%
Forecasts and change from spot
Forecast
Forecast
Forecast (last 6 months)
Period
\Delta Spot
85.0
+3.1%
84.3
+2.3%
8.08
-2.0%
Spot
82.4
14-May-21
Q2 21
Q4 21
Q4 22
Cotton prices and futures prices
Annual data
2014
2015
2016
2017
2018
2019
2020
2021
2022
2023
2024
2025
USD cents per lb (aop)
76.2
63.3
65.6
73.3
82.0
67.4
64.3
84.7
82.5
81.5
80.9
80.3
Quarterly data
Q2 20
Q3 20
Q4 20
```

Q1 21 Q2 21

```
FOCUS ECONOMICS
Palm Oil
FocusEconomics Consensus Forecast
| 14
May 2021
Palm Oil
Palm Oil (prices in USD/mt, aop)
1m ago
31-Dec-20
1y ago
1,180
1,045
498
+10.2%
+24.4%
+161.3%
Forecasts and change from spot
Forecast
Forecast
Forecast (last 6 months)
Period
\Delta Spot
1,024
-21.3%
950
-26.9%
894
-31.3%
Q2 21
Q4 21
Q4 22
Spot
1,300
14-May-21
Palmoil prices and futures prices
Annual data
2014
2015
2016
2017
2018
2019
2020
2021
2022
2023
2024
2025
USD per mt (aop)
816
615
705
720
596
566
712
990
903
895
898
901
Quarterly data
Q2 20
Q3 20
Q4 20
```

Q1 21 Q2 21

```
FOCUS ECONOMICS
Rice
FocusEconomics Consensus Forecast
| 15
May 2021
Rice
Rice (prices in USD/mt, aop)
1m ago
31-Dec-20
1y ago
504
529
498
-1.6%
-6.2%
-0.4%
Forecasts and change from spot
Forecast
Forecast
Forecast (last 6 months)
Period
\Delta Spot
528
+6.6%
523
+5.4%
467
-5.8%
Q2 21
Q4 21
Q4 22
Spot
496
14-May-21
460
500
540
580
May-20
Nov-20
May-21
Nov-21
May-22
Rice prices and futures prices
Annual data
2014
2015
2016
2017
2018
2019
2020
2021
2022
2023
2024
2025
USD per mt (aop)
422
387
395
397
420
417
497
```

```
FOCUS ECONOMICS
Wool
FocusEconomics Consensus Forecast
| 16
May 2021
Wool
Wool AWEX EMI (prices in AUD cents/kg, aop)
1m ago
31-Dec-20
1y ago
1,285
1,171
1,179
+1.6%
+11.5%
+10.8%
Forecasts and change from spot
Forecast
Forecast
Forecast (last 6 months)
Period
\Delta Spot
1,311
+0.3%
1,261
-3.5%
#N/A
#N/A
Q4 21
Spot
1,306
14-May-21
Q2 21
Q4 22
Wool prices and futures prices
Annual data
2014
2015
2016
2017
2018
2019
2020
2021
2022
2023
2024
2025
AUD cents per kg (aop)
1,047
1,198
1,294
1,539
1,906
1,747
1,229
1,279
1,174
1,141
1,123
Quarterly data
Q2 20
Q3 20
Q4 20
```

Q1 21 Q2 21

FocusEconomics Consensus Forecast

| 17

May 2021

Notes and Statements

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The production-weighted averages for the FocusEconomics Global Commodity Index and Energy, Base Metals, Precious Metals and Agricultural Indices refer to commodities surveyed by FocusEconomics on a monthly basis, and include the following commodities:

Energy (8 commodities):

Brent Crude Oil and WTI Crude Oil, Coking Coal, Gasoil, Gasoline,

Natural Gas, Thermal Coal and Uranium U308.

Base Metals (12 commodities):

Aluminium, Alumina, Cobalt, Copper, Iron Ore, Lead, Molybdenum,

Nickel, Steel (USA), Steel (Europe), Tin and Zinc.

Precious Metals (4 commodities):

Gold, Palladium, Platinum and Silver.

Agricultural (10 commodities):

Cocoa, Coffee, Corn, Cotton, Palm Oil, Rice, Soybeans, Sugar,

Wheat and Wool.

Weights are based on global production volumes and reflect the latest forecasts on production and market prices.

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MAJOR ECONOMIES & SWITZERLAND

G7 countries (United States, Canada, Japan, United Kingdom, Euro Area, France,

Germany & Italy), Switzerland and overview of the BRIC countries

EURO AREA

Austria, Belgium, Cyprus, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Lithuania,

Luxembourg, Malta, Netherlands, Portugal, Slovakia, Slovenia and Spain

NORDIC ECONOMIES

Denmark, Finland, Iceland, Norway and Sweden

CENTRAL & EASTERN EUROPE

Bulgaria, Croatia, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Poland, Romania,

Slovakia and Slovenia

CIS PLUS COUNTRIES

Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Russia, Tajikistan,

Turkmenistan, Ukraine and Uzbekistan

SOUTH-EASTERN EUROPE

Albania, Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Greece, Kosovo, Montenegro, North

Macedonia, Romania, Serbia and Turkey

EAST & SOUTH ASIA

Bangladesh, China, Hong Kong, India, Korea, Mongolia, Pakistan, Sri Lanka, Taiwan, Australia and New

Zealand

ASEAN ECONOMIES

Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand, Vietnam,

Australia and New Zealand

LATIN AMERICA

Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Mexico, Paraguay, Peru, Uruguay and Venezuela

CENTRAL AMERICA & THE CARIBBEAN

Belize, Costa Rica, Cuba Dominican Republic, El Salvador, Guatemala, Haiti,

Honduras, Jamaica, Nicaragua, Panama, Puerto Rico and Trinidad and Tobago

MIDDLE EAST & NORTH AFRICA

Algeria, Bahrain, Egypt, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Morocco, Oman,

Qatar, Saudi Arabia, Tunisia, United Arab Emirates and Yemen

SUB-SAHARAN AFRICA

Angola, Botswana, Cameroon, Côte d'Ivoire, DR Congo, Ethiopia, Ghana, Kenya, Mozambique,

Nigeria, Rwanda, Senegal, South Africa, Tanzania, Uganda, Zambia and Zimbabwe

ECONOMIC FORECASTS FOR KEY INDICATORS IN 132 COUNTRIES IN 12 REGIONS

REAL SECTOR

GDP per capita, Economic Growth, Consumption, Investment, Industrial Production, Unemployment Rate,

Fiscal Balance and Public Debt

MONETARY & FINANCIAL SECTOR

Money, Inflation Rate, Policy Interest Rate and Exchange Rate

EXTERNAL SECTOR

Current Account, Trade Balance, Exports, Imports, International Reserves and External Debt

ENERGY

Brent Crude Oil, WTI Crude Oil, Coking Coal, Gasoil (European market), Gasoline (U.S. benchmark), Natural

Thermal Coal and Uranium

BASE METALS

Alumina, Aluminium, Cobalt, Copper, Iron Ore, Lead, Molybdenum, Nickel, Steel (European and U.S.

markets), Tin and Zinc

PRECIOUS METALS

Gold, Silver, Palladium and Platinum

AGRICULTURAL

Cocoa, Coffee, Corn, Cotton, Palm Oil, Soybeans, Rice, Sugar, Wheat and Wool

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