

Select a month:

Commodity Price Variability Monthly Outlook



Value
■ At least 25% of the days...
■ A period characterized b...

Click or hover over a narrative to see full text about that component.

Price variability

Days in variability

Food Price Variability in World Markets

About the Excessive Food Price Variability Tool

The Excessive Food Price Variability Early Warning System was developed and is maintained by IFPRI's Food Security Portal (FSP). It identifies periods of unusual price variability in world commodity markets (i.e. price variability that exceeds a pre-established estimated band). It is updated daily and uses a traffic light system that alerts about the number of days of high, moderate, or low price variability. The excessive price variability measures are estimated through a model of the day to day fluctuations of price variations in futures commodity markets. For all data, trends, and methods, see: <https://www.foodsecurityportal.org>

Commodity	LAST MONTH	LAST 3 MONTHS	LAST 12 MONTHS
Hard wheat	■	■	■
Soft Wheat	■	■	■
Maize	■	■	■
Rice	■	■	■
Soybean	■	■	■
Cocoa	■	■	■
Coffee	■	■	■
Cotton	■	■	■
Sugar	■	■	■

Hard wheat prices saw continued high levels of volatility in April due to supply fears intensified by dryness in hard wheat growing regions of the United States and uns

Like hard wheat, soft wheat prices were highly volatile in April due to the ongoing

Maize price volatility was high in April due to uncertainty around the duration and

Rice price volatility was high in April as demand continues to rise, especially as high

Soybean prices saw high volatility in April due to surging prices for vegetable oils in around Chinese import demand due to COVID-related lockdowns there.

Cocoa prices returned to low levels of volatility in April.

Coffee price volatility was high again in April with expectations of lower demand and prices in the other. Exports fell in both countries in April, and production expectati

Cotton prices were highly volatile in April over concerns of a possible export ban in

Sugar price volatility remained low in April.

Select a month:

April 2022

*Days in extreme or moderate price variability

Click or hover over a narrative to see full text about that component.

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Commodity Price Variability Monthly Outlook



	Price variability	Days in variability		
Commodity	DAYS IN VARIABILITY IN THE LAST MONTH*	DAYS IN VARIABILITY IN THE LAST 3 MONTHS*	DAYS IN VARIABILITY IN THE LAST 12 MONTHS*	
Hard wheat	20	61	213	
Soft Wheat	20	61	190	
Maize	20	34	160	
Rice	20	39	39	
Soybean	20	61	107	
Cocoa	5	46	99	
Coffee	17	58	177	
Cotton	20	61	189	
Sugar	0	0	13	

Food Price Variability in World Markets

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