

Commodities, Food & Agri

# WASDE update: A largely bearish affair

Grain markets sold off yesterday after what was seen as a fairly disappointing WASDE release from the USDA. The market had expected the USDA to revise lower some South American output numbers, but these revisions were largely absent



## South American corn crop revisions largely absent

There were few changes to the USDA's US corn balance, with 2023/24 ending stocks lowered marginally from 2.17bn bushels to 2.12bn bushels. This revision was driven by a 50m bushel revision higher in domestic consumption and specifically for ethanol, feed, and residual use. This leaves US corn stocks slightly above market expectations of around 2.1bn bushels.

As for the global corn market, the USDA lowered ending stock estimates by 1.4mt to 318.3mt due to slightly lower supplies from South Africa (-1.5mt), Argentina (-1mt), Mexico (-0.7mt), and Moldova. The market was expecting a revision lower in Brazilian corn output due to drier weather conditions but this did not happen. As a result, even though stocks were lowered they still came in above market expectations of a little under 317mt. Global corn consumption saw some marginal revisions lower.

Overall, the corn numbers were bearish with the market expecting a downgrade in Brazilian production. The USDA is still pegging Brazilian output at 124mt, well above the 111mt that CONAB,

Brazil's agricultural agency, is forecasting.

### Corn supply/demand balance

	2023/24 est latest	2023/24 est previous	Est revision MoM	2022/23 est	ΔΥοΥ	2021/22
US (m bushels)						
Area harvested (m acres)	86.5	86.5	0.0	78.7	7.8	85.0
Yield (bu/acre)	177.3	177.3	0.0	173.4	3.9	176.7
Production	15,342.0	15,342.0	0.0	13,651.0	1,691	15,018.0
Imports	25.0	25.0	0.0	39.0	-14	24.0
Consumption	12,505.0	12,455.0	50.0	12,045.0	460	12,427.0
Exports	2,100.0	2,100.0	0.0	1,661.0	439	2,472.0
Beginning stocks	1,360.0	1,360.0	0.0	1,377.0	-17	1,235.0
Ending stocks	2,122.0	2,172.0	-50.0	1,360.0	762	1,377.0
Global (m tonnes)						
Production	1,227.9	1,230.2	-2.4	1,157.7	70.1	1,216.1
- US	389.7	389.7	0.0	346.7	43.0	381.5
- Brazil	124.0	124.0	0.0	137.0	-13.0	116.0
- Argentina	55.0	56.0	-1.0	36.0	19.0	49.5
Demand	1,211.8	1,212.2	-0.5	1,166.3	45.4	1,198.3
- EU	77.9	77.9	0.0	75.5	2.4	81.7
- China	306.0	306.0	0.0	299.0	7.0	291.0
Beginning stocks	302.19	301.6	0.6	310.8	-8.6	292.9
Ending stocks	318.3	319.6	-1.4	302.2	16.1	310.8

Source: USDA, ING Research

### Brazilian soybean output surprisingly left unchanged

The USDA increased its 2023/24 US ending stock estimates for soybean, from 315m bushels to 340m bushels due to a fall in consumption and exports. The market was expecting a stocks number closer to 319m bushels. Despite this more bearish than expected number, soybean did not sell off as aggressively as corn and wheat, as one may have expected.

The global balance sheet would have disappointed as well. The market was expecting the USDA to also revise lower Brazilian soybean output, but this was left unchanged at 155mt. This means that global ending stocks were left largely unchanged at 114.2mt, and above market expectations.

Similar to corn, there is also growing divergence between Brazilian soybean production estimates. While the USDA has stuck to its estimate for 155mt in 2023/24, CONAB has lowered its output estimate to 146.5mt.

	2023/24 est latest	2023/24 est previous		2022/23 est	ΔΥοΥ	2021/22
US (m bushels)						
Area harvested (m acres)	82.4	82.4	0.0	86.2	-3.8	86.3
Yield (bu/acre)	50.6	50.6	0.0	49.6	1.0	51.7
Production	4,165.0	4,165.0	0.0	4,270.0	-105	4,464.0
Imports	25.0	30.0	-5.0	25.0	0	16.0
Consumption	2,414.0	2,424.0	-10.0	2,313.0	101	2,311.0
Exports	1,700.0	1,720.0	-20.0	1,992.0	-292	2,152.0
Beginning stocks	264.0	264.0	0.0	274.0	-10	257.0
Ending Stocks	340.0	315.0	25.0	264.0	76	274.0
Global (m tonnes)						
Production	396.7	396.9	-0.1	378.2	18.5	360.5
- US	113.3	113.3	0.0	116.2	-2.9	121.5
- Brazil	155.0	155.0	0.0	162.0	-7.0	130.5
- Argentina	50.0	50.0	0.0	25.0	25.0	43.9
Demand	381.1	381.9	-0.8	365.8	15.3	366.0
- China	120.5	120.5	0.0	117.5	3.0	110.3
- EU	16.6	16.5	0.1	15.9	0.8	17.1
Beginning stocks	101.3	102.2	-0.8	93.09	8.2	98.6
Ending stocks	114.2	114.3	0.0	101.3	12.9	93.1

### Soybean supply/demand balance

Source: USDA, ING Research

# Global wheat balance largely unchanged

The USDA increased its 2023/24 US wheat ending stocks estimate from 673m bushels to 698m bushels following a drop in domestic use. This also meant that stocks came in above market expectations of around 691m bushels.

The global balance saw ending stock estimates marginally cut from 258.8mt to 258.3mt for 2023/24, below market expectations. Clearly the reaction we saw in wheat prices was driven more by changes in the US balance rather than the global balance.

# Wheat supply/demand balance

	2023/24 est latest	2023/24 est previous	Est revision MoM	2022/23 est	ΔΥοΥ	2021/22
US (m bushels)						
Area harvested (m acres)	37.3	37.3	0.0	35.5	1.8	37.1
Yield (bu/acre)	48.6	48.6	0.0	46.5	2.1	44.3
Production	1,812.0	1,812.0	0.0	1,650.0	162	1,646.0
Imports	140.0	145.0	-5.0	122.0	18	96.0
Consumption	1,114.0	1,144.0	-30.0	1,118.0	-4	1,117.0
Exports	710.0	710.0	0.0	759.0	-49	796.0
Beginning stocks	570.0	570.0	0.0	674.0	-104	845.0
Ending Stocks	698.0	673.0	25.0	570.0	128	674.0
Global (m tonnes)						
Production	787.4	786.7	0.7	789.3	-2.0	780.4
- US	49.3	49.3	0.0	44.9	4.4	44.8
- EU	134.2	133.7	0.5	134.3	-0.1	138.5
- Russia	91.5	91.5	0.0	92.0	-0.5	75.2
Demand	800.1	799.0	1.1	791.0	9.1	791.3
- China	153.5	153.5	0.0	148.0	5.5	148.0
- N Africa	47.0	47.1	-0.1	46.3	0.6	47.0
Beginning stocks	271.0	271.1	-0.1	272.7	-1.7	283.7
Ending stocks	258.3	258.8	-0.6	271.0	-12.7	272.7

Source: USDA, ING Research

#### Author

#### Warren Patterson

Head of Commodities Strategy Warren.Patterson@asia.ing.com

#### Disclaimer

This publication has been prepared by the Economic and Financial Analysis Division of ING Bank N.V. (**"ING"**) solely for information purposes without regard to any particular user's investment objectives, financial situation, or means. *ING forms part of ING Group (being for this purpose ING Group N.V. and its subsidiary and affiliated companies)*. The information in the publication is not an investment recommendation and it is not investment, legal or tax advice or an offer or solicitation to purchase or sell any financial instrument. Reasonable care has been taken to ensure that this publication is not untrue or misleading when published, but ING does not represent that it is accurate or complete. ING does not accept any liability for any direct, indirect or consequential loss arising from any use of this publication. Unless otherwise stated, any views, forecasts, or estimates are solely those of the author(s), as of the date of the publication and are subject to change without notice.

The distribution of this publication may be restricted by law or regulation in different jurisdictions and persons into whose possession this publication comes should inform themselves about, and observe, such restrictions.

Copyright and database rights protection exists in this report and it may not be reproduced, distributed or published by any person for any purpose without the prior express consent of ING. All rights are reserved. ING Bank N.V. is authorised by the Dutch Central Bank and supervised by the European Central Bank (ECB), the Dutch Central Bank (DNB) and the Dutch Authority for the Financial Markets (AFM). ING Bank N.V. is incorporated in the Netherlands (Trade Register no. 33031431 Amsterdam). In the United Kingdom this information is approved and/or communicated by ING Bank N.V., London Branch. ING Bank N.V., London Branch is authorised by the Prudential Regulation Authority and is subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. ING Bank N.V., London branch is registered in England (Registration number BR000341) at 8-10 Moorgate, London EC2 6DA. For US Investors: Any person wishing to discuss this report or effect transactions in any security discussed herein should contact ING Financial Markets LLC, which is a member of the NYSE, FINRA and SIPC and part of ING, and which has accepted responsibility for the distribution of this report in the United States under applicable requirements.

Additional information is available on request. For more information about ING Group, please visit www.ing.com.