

## WASDE update: Tighter wheat and looser corn market

The USDA's latest monthly WASDE report was constructive for wheat as adverse weather in Australia, Canada and the EU is expected to tighten global supply. However, the release was more bearish for corn on the back of revisions higher to US acreage and ending stocks



### Higher acreage pushes US corn supply up

The USDA revised up its 2023/24 US corn production estimates by 23 million bushels to 15.13 billion bushels, with an increase in acreage offsetting lower yields. This is higher than the roughly 15 billion bushels the market was expecting. Planted acreage estimates were increased by 0.8 million acres to 94.9 million acres, whilst yield estimates were lowered by 1.3bu/acre to 173.8bu/acre. With no changes to demand estimates, 2023/24 ending stocks were increased by 19 million bushels to 2.2 billion bushels. This is higher than the roughly 2.13 billion bushels the market was expecting. Therefore, it was not surprising to see CBOT corn coming under pressure following the release.

For the global balance, 2023/24 ending stock estimates were revised up from 311.1mt to 314mt primarily due to higher beginning stocks and expectations for larger US output. The market was expecting a number below 310mt, so again, the USDA's estimate is a lot more bearish than what

the market was expecting. It will also provide some comfort to those who have been concerned over lower export availability from Ukraine since the suspension of the Black Sea Grain deal.

## Corn supply/demand balance

	2023/24 est latest	2023/24 est previous	Est revision MoM	2022/23 est	ΔYoY	2021/22
<b>US (m bushels)</b>						
Area harvested (m acres)	87.1	86.3	0.8	79.2	7.9	85.3
Yield (bu/acre)	173.8	175.1	-1.3	173.3	0.5	176.7
Production	15,134.0	15,111.0	23.0	13,730.0	1,404	15,074.0
Imports	25.0	25.0	0.0	40.0	-15	24.0
Consumption	12,340.0	12,340.0	0.0	12,030.0	310	12,483.0
Exports	2,050.0	2,050.0	0.0	1,665.0	385	2,472.0
Beginning stocks	1,452.0	1,457.0	-5.0	1,377.0	75	1,235.0
Ending stocks	2,221.0	2,202.0	19.0	1,452.0	769	1,377.0
<b>Global (m tonnes)</b>						
Production	1,214.3	1,213.5	0.8	1,155.6	58.7	1,218.7
- US	384.4	383.8	0.6	348.8	35.7	382.9
- Brazil	129.0	129.0	0.0	137.0	-8.0	116.0
- Argentina	54.0	54.0	0.0	34.0	20.0	49.5
Demand	1,199.8	1,200.4	-0.6	1,166.7	33.1	1,201.1
- EU	79.2	79.5	-0.3	77.1	2.1	81.7
- China	304.0	304.0	0.0	299.0	5.0	291.0
Beginning stocks	299.47	297.9	1.6	310.5	-11.1	292.9
Ending stocks	314.0	311.1	2.9	299.5	14.5	310.5

Source: USDA, ING Research

## Lower yields tighten US soybean market

For the US, the USDA slashed its 2023/24 soybean production estimates from 4,205 million bushels to 4,146 million bushels on the back of revisions lower in yields, whilst acreage was largely flat. This lower supply was partly offset by downward revisions in demand with export estimates cut by 35 million bushels, whilst domestic demand estimates were lowered by 10m bushels. As a result, 2023/24 US ending stock estimates were reduced from 245 million bushels to 220 million bushels. However, it was still higher than the roughly 213 million bushels the market was expecting.

For the global soybean balance, the USDA revised down 2023/24 global ending stocks marginally from 119.4mt to 119.3mt. The market was expecting a number of a little over 118mt.

## Soybean supply/demand balance

	2023/24 est latest	2023/24 est previous	Est revision MoM	2022/23 est	ΔYoY	2021/22
<b>US (m bushels)</b>						
Area harvested (m acres)	82.8	82.7	0.1	86.3	-3.5	86.3
Yield (bu/acre)	50.1	50.9	-0.8	49.5	0.6	51.7
Production	4,146.0	4,205.0	-59.0	4,276.0	-130	4,465.0
Imports	30.0	30.0	0.0	30.0	0	16.0
Consumption	2,416.0	2,426.0	-10.0	2,340.0	76	2,312.0
Exports	1,790.0	1,825.0	-35.0	1,990.0	-200	2,152.0
Beginning stocks	250.0	260.0	-10.0	274.0	-24	257.0
Ending Stocks	220.0	245.0	-25.0	250.0	-30	274.0
<b>Global (m tonnes)</b>						
Production	401.3	402.8	-1.5	370.1	31.2	360.1
- US	112.8	114.5	-1.6	116.4	-3.5	121.5
- Brazil	163.0	163.0	0.0	156.0	7.0	130.5
- Argentina	48.0	48.0	0.0	25.0	23.0	43.9
Demand	382.6	383.9	-1.3	363.4	19.2	364.0
- China	119.0	118.0	1.0	114.7	4.3	108.4
- EU	16.6	16.7	-0.1	16.1	0.5	17.0
Beginning stocks	103.0	103.1	-0.1	99.09	3.9	100.3
Ending stocks	119.3	119.4	-0.2	103.0	16.3	99.1

Source: USDA, ING Research

## Unfavourable weather weighs on wheat supply

The global wheat balance continues to tighten, with 2023/24 ending stocks lowered by 7mt to 258.6mt, which is quite some distance below just over 264mt as expected by the market. This tightening was driven by revisions lower in supply with 2023/24 global output cut by 6mt. Lower output is largely driven by Australia (-3mt), Canada (-2mt), Argentina (-1mt) and the EU (-1mt), primarily due to unfavourable weather conditions. These reductions were partly offset by expectations for higher Ukrainian output. The main concern for Ukrainian supply is whether it will all be able to make it onto global markets.

For the US market, the agency made no changes to the wheat balance.

# Wheat supply/demand balance

	2023/24 est latest	2023/24 est previous	Est revision MoM	2022/23 est	ΔYoY	2021/22
<b>US (m bushels)</b>						
Area harvested (m acres)	37.9	37.9	0.0	35.5	2.4	37.1
Yield (bu/acre)	45.8	45.8	0.0	46.5	-0.7	44.3
Production	1,734.0	1,734.0	0.0	1,650.0	84	1,646.0
Imports	130.0	130.0	0.0	122.0	8	96.0
Consumption	1,129.0	1,129.0	0.0	1,131.0	-2	1,093.0
Exports	700.0	700.0	0.0	759.0	-59	796.0
Beginning stocks	580.0	580.0	0.0	698.0	-118	845.0
Ending Stocks	615.0	615.0	0.0	580.0	35	698.0
<b>Global (m tonnes)</b>						
Production	787.3	793.4	-6.0	790.6	-3.3	781.0
- US	47.2	47.2	0.0	44.9	2.3	44.8
- EU	134.0	135.0	-1.0	134.2	-0.2	138.2
- Russia	85.0	85.0	0.0	92.0	-7.0	75.2
Demand	795.9	796.1	-0.2	796.1	-0.3	792.4
- China	153.0	152.0	1.0	148.0	5.0	148.0
- N Africa	47.3	47.7	-0.4	46.4	0.9	47.0
Beginning stocks	267.1	268.3	-1.2	272.7	-5.5	284.1
Ending stocks	258.6	265.6	-7.0	267.1	-8.5	272.7

Source: USDA, ING Research

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