GLENRAC Market Update

Wednesday 20th July 2022



Ripley Atkinson – Senior Market Information Analyst



- 1. Analyses supply and pricing movement of Australian cattle, sheep & goat markets
- 2. Commenting on cattle herd rebuild, flock growth, price performance and export markets

3. Born and bred in Tamworth, from a beef and sheep background.

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June Cattle Projections 2022



Key Takeaways

Industry projections 2022

Australian cattle – June update

MLA's Market Intelligence - globalindustryinsights@mla.com.au

KEY POINTS

- National herd rebuild to continue in its two paced environment, rising nationally by 5.5% to 27.5m head in 2022
- Slaughter numbers have been revised down to reach 6.15m head in 2022, driven by processor capacity and supply chain issues
- Record carcase weights are forecast to offset lower slaughter volumes, production is forecast to rise by 4.8 % to 1.97m tonnes



KEY 2022 NUMBERS

mla



7

Slaughter: 6.15 million head



Production: 1.97 million tonnes cwt

Beef exports: .45 million tonnes swt

*Graphic illustrates year-on-year change



Herd to grow by 1.4m head in 22'



Slaughter revised down due to processor challenges

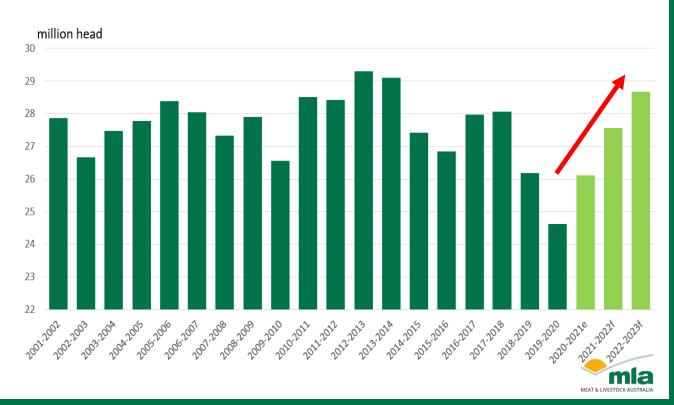


Higher cwt's offset lower slaughter



The National herd

Figure 6: National cattle herd



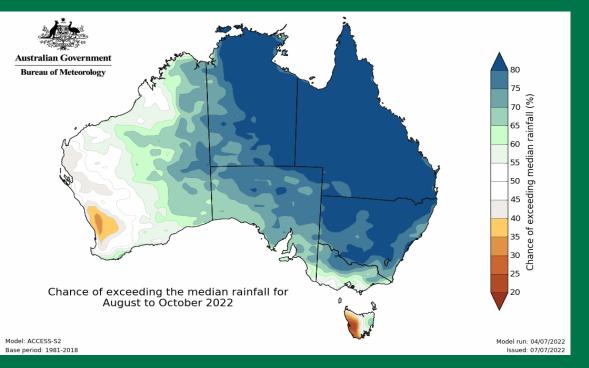
2022 – 27.58m head • Up 5.6% or 1.4m head

2024 – 28.8m head

- Highest since 2014
- Up 11% on 2021 level



Assumptions



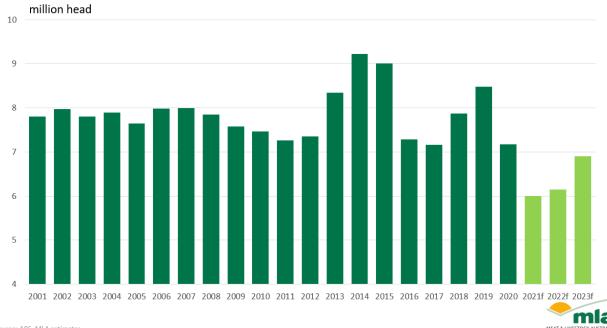
Continuation of favourable seasonal conditions for eastern seaboard

Forecast rainfall to set up the country for a big spring.



Slaughter

Figure 7: National adult cattle slaughter



2022 – 6.15m head

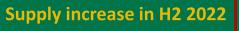
 Forecast 2% growth on 2021 volumes

2023 – 6.850m head

2024 – 7.4 m head • Up 23% on 2021 volumes

Source: ABS, MLA estimates

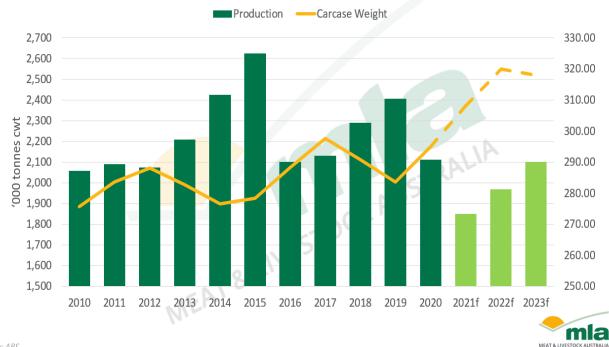
Spring 2020 & Autumn 2021 calves reach processor weights

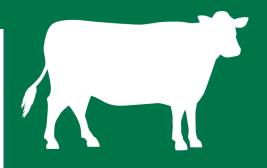




Carcase weights & production

Figure 9. Production and carcase weight





2022 – Cwt record

- 320kg/head
- 37kg rise since 19'

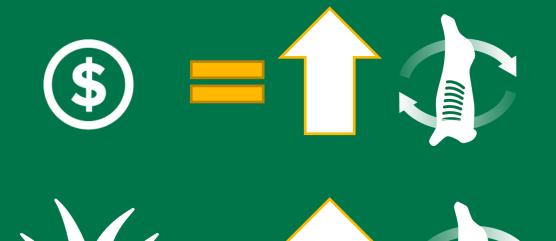
Production

- 1.97m tonnes
- Higher cwt's offsetting lower slaughter



Source: ABS

Pasture availability & high prices drive cwt's

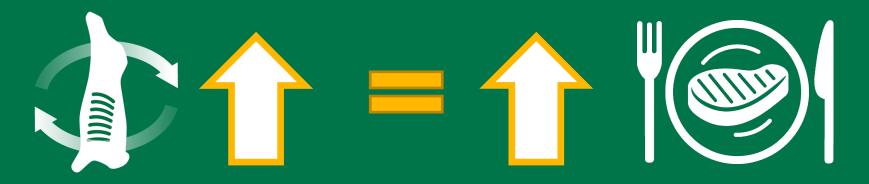


Historically high OTH prices across most categories incentivising producers to add kilo's

Continuation of strong seasons, for southern systems are lifting overall processor turnoff carcase weights



Higher cwt's offsetting lower slaughter



Higher cwt's + Lower slaughter = More production

Q1 2022

- Cattle slaughter down 5.8% year on year to Q1 2021
- Beef production down by 2.5% due to higher carcase weights
- This means the herd is producing more beef from less animals creating more efficiencies due to higher carcase weights



Key Macro Issues



Inflation

- Global rate rises
- Inflation to impact domestic meat price



Freight & Shipping

- Forecast to remain into 2023
- Costs have surged up to 700%
- Access to refrigerated containers
- Cost hikes for live export

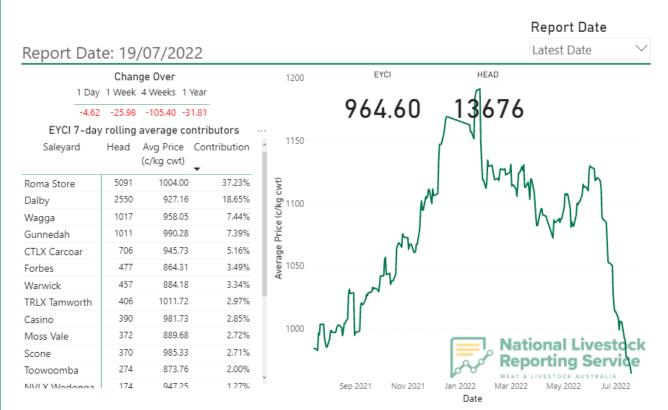
Good for exports



- Sustained impact on processing sector and capacity
- Long term immigration challenge in Aus Ag workforce

Eastern Young Cattle Indicator

Eastern States Young Cattle Indicator



Current Market

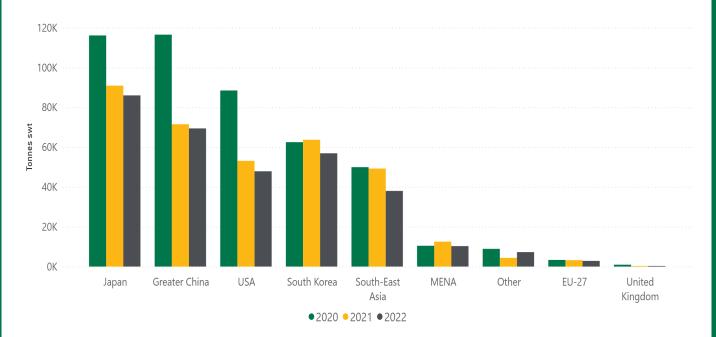
 Price has fallen 19% or 227c from January record of 1,191c/kg cwt

Market Drivers

- Finished quality of cattle
- Processor's lowering grid prices
- Supply



Beef exports by market - Year to June





Despite challenges,
China exports higher
by 1% year to June

Canada

• Year to June export growth of 104%

Thailand

MEAT & LIVESTOCK AUST

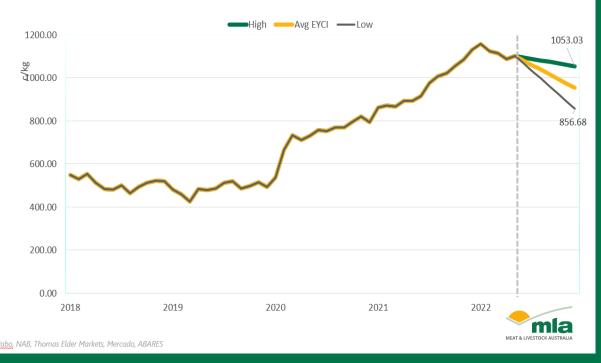
• Growth of 55% YoY



Source: DAFF

The market in 2022

Figure 16: Aggregated Industry Average EYCI Price Forecast



The aggregated average of industry analysts (Ex. MLA)

Date: 31 December 2022

Upper Limit

- 1,053/kg cwt Medium
- 953/kg cwt Lower Limit
- 856/kg <u>cwt</u>



Source: Rabobank, ABARES, TEM, Mercado, NAB

July Sheep Projections 2022



Key takeaways



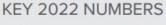
Australian sheep – July update

MLA's Market Intelligence - globalindustryinsights@mla.com.au

KEY POINTS

- National flock to reach 76m and grow by 7.2% year on year
- Higher carcase weights and strong lamb slaughter volumes forecast to deliver record lamb production in 2022
- Lamb exports forecast to reach record levels of 308,000 tonnes





MEAT & LIVESTOCK AUSTRALL





Lamb exports: 308,000 tonnes swt



Sheep slaughter: 6.12 million head

*Graphic illustrates year-on-year change



Flock to grow by 3.75m head

2

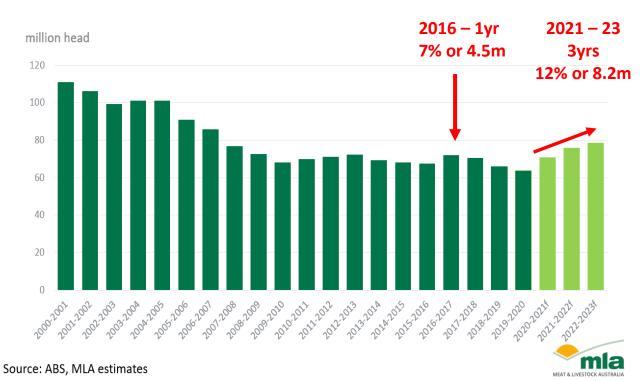
Lamb slaughter up 7% in 2022

Record lamb production and exports driven by cwt's & slaughter



The National flock

Figure 5: National sheep flock



2022 – 76.02m head

 8% or 5.4m head growth on 2021 volume

2023 – 78.8m head

- Highest since 2009
- Up 12% on 2021 level

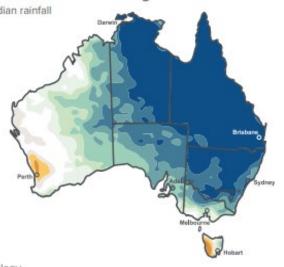


Key weather assumptions

Figure 1: Australian rainfall outlook – Aug to Oct 2022 Chance of exceeding the median rainfall

Legend

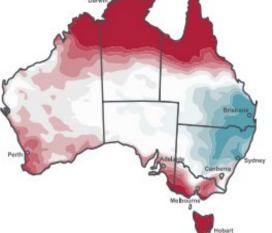
Above 80% chance 75-80% chance 65-70% chance 60-65% chance 55-60% chance 45-55% chance 40-45% chance 35-40% chance Below 35% chance



Source: Bureau of Meteorology

Figure 2: Australian temperature outlook – Aug to Oct 2022 Chance of exceeding the median max temperature Legend

Above 80% chance 75-80% chance 65-70% chance 60-65% chance 55-60% chance 45-55% chance 40-45% chance 35-40% chance 30-35% chance 25-30% chance Below 25% chance



Source: Bureau of Meteorology

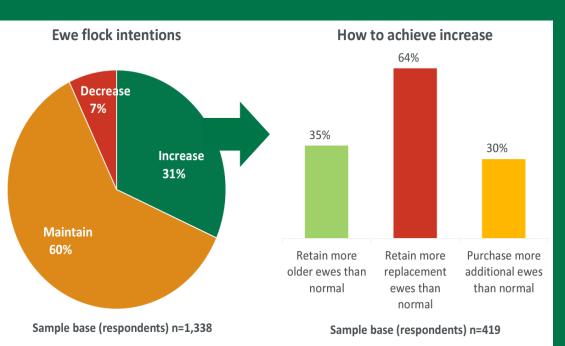
Forecast continuation of strong seasons for Eastern Australia Average to below average maximum temps. for eastern states

Favourable pasture conditions

Promotes lambing percentages



Marking rates & producer intentions to drive growth



Source:

February 2022 Wave of the AWI/MLA Sheepmeat/Wool Survey

31%

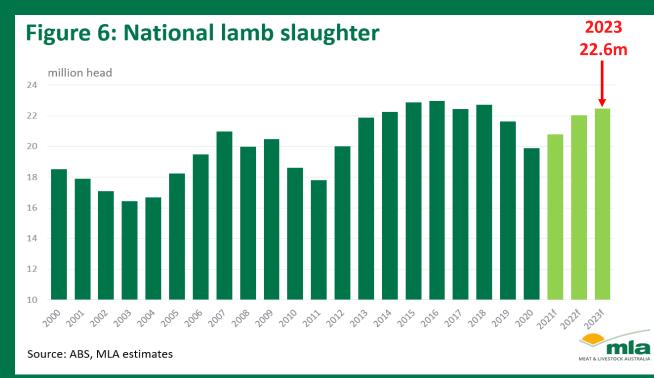
Producers intend to increase flock numbers in the next 12 months

64%

Producers intend to retain more replacement ewes to drive increased numbers _____



Lamb slaughter



2022 – 22m head

- 6% higher than 2021 volumes
- 2021 cohort carry over
- YTD slaughter firm on 2021 levels

2023 – 22.6m head

8.6% higher than
2021 levels

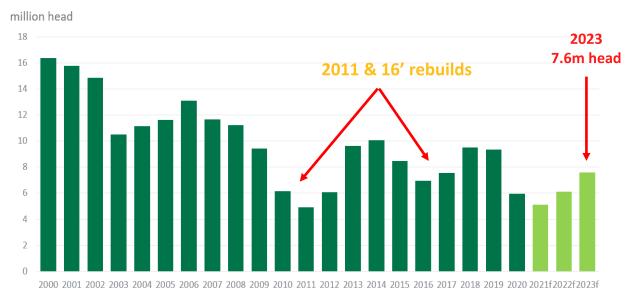
Marking rates 🕂 larger breeding flock

Larger lamb cohortHigher turnoff volumes



Sheep slaughter

Figure 7: National sheep slaughter



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2022 – 6.12m head

- 20% above 2021 levels
- Signs flock growth is maturing
- Not unusual to see strong rebound in 2023

2023 sheep slaughter to 7.5m head demonstrates flock growth has matured, seeing ewe turnoff increase



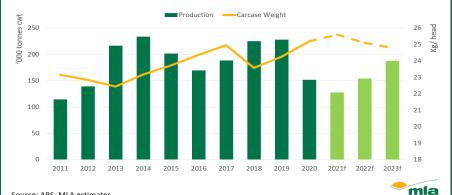
Source: ABS, MLA estimates

Carcase weights & production

Figure 8: Lamb carcase weights and production



Figure 9: Sheep carcase weights and production





- Small growth to 25kg/hd .
- Production to reach record in 2022 on the back of slaughter and higher cwt's
- Lamb exports to also reach a record in 2022 of 308,000 tonnes



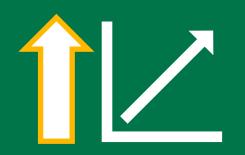
CWT decline to 25.1kg/hd

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Large slaughter uptick to drive production volumes above 188,000 tonnes in 2023



Key Macro Issues



Inflation

- Global rate rises
- Inflation to impact domestic meat price



Freight & Shipping

- Forecast to remain into 2023
- Costs have surged up to 700%
- Access to refrigerated containers
- Cost hikes for live export

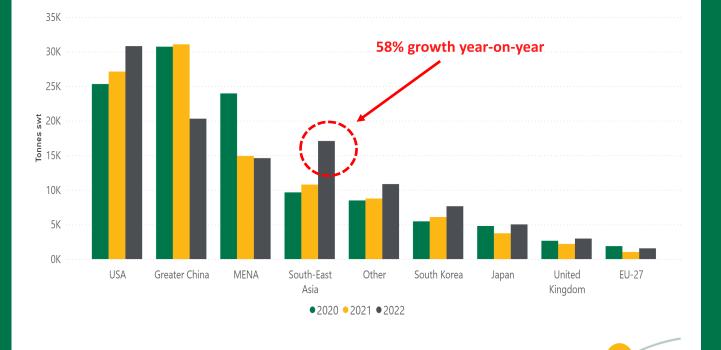
Good for exports



- Forecast impact slaughter capabilities
 - Long term immigration challenge in Aus Ag workforce



Lamb exports by market - Year to June



US growth as #1

• 7% growth YoY

 Increasing consumer education
+ demand for lamb

SEA emergence

• PNG 个 75%

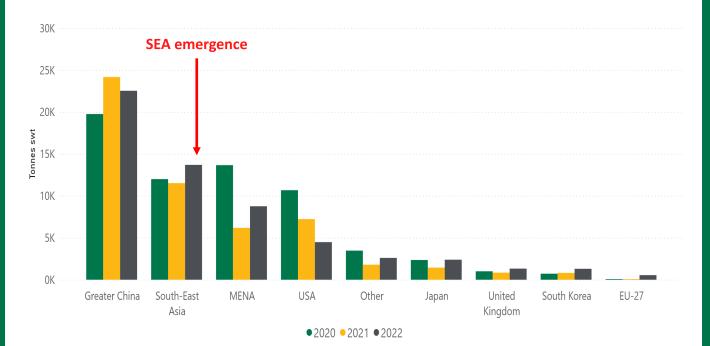
MEAT & LIVESTOC

- South Korea 个 32%
- Malaysia 个 42%
- Changing consumer tastes + high demand



Source: DAFF

Mutton exports by market - Year to June



SEA growth in 22'

- 18% growth YoY
- Malaysia growing 25% YoY

China's role

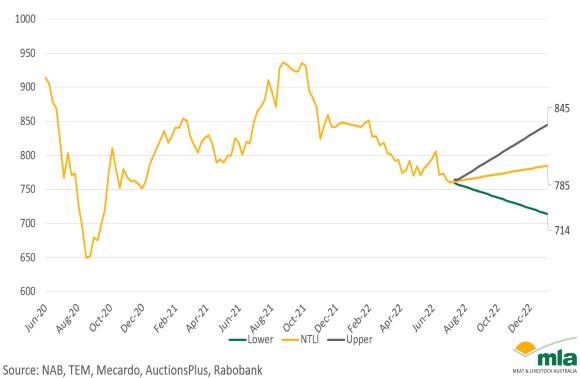
 Accounts for 35% of total exports





The market in 2022

Industry analyst NTLI forecast



The aggregated average of industry analysts (Ex. MLA)

Date: 31st December 2022

Upper Limit

• 845c/kg cwt

Medium

• 785c/kg cwt

Lower Limit

• 714c/kg cwt



Foot & Mouth / Lumpy Skin Disease Webinar

Webinar on tonight between 6pm and 7pm AEST

Scan QR code to view details on website

4 industry experts

- John McKillop
- Fiona Simson
- Dr Chris Parker
- Dr Samantha Allan



Questions?



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