








# Quarterly production and slaughter volumes

## September Quarter 2023 data

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Published: December 2023		Slaughter (head)	Production (tonne)	Carcase weight (kg)	Live export (head)	Total turnoff (head)	Seasonal estimate (Full Year Run Rate*)	Value of production (A\$)	Value per animal (A\$)	Why**
<div>Beef</div> 	Figure	1,910,400	589,406	308.52	184,055	2,094,455	7,508,084	3,205,362,946	1,530	The third quarter witnessed a notable increase in cattle supply due to concerns about weather. An easing in prices resulted in reduction to the overall production value of the industry.
	Quarter on Quarter change	11%	8%	-2%	8%	10%	5%	-2%	-12%	
	Year on year change	23%	20%	-3%	31%	23%	18%	-19%	-34%	
	Comparison to 5 year average	9%	12%	2%	-20%	6%	-5%	-4%	-1%	
<div>Male cattle</div> 	Figure	974,300	337,186	346.08	—	—	—	—	—	Male slaughter remained high despite a drop in feedlot turnoff. This is due to the increase in grassfed cattle being sold.
	Quarter on Quarter change	8%	8%	-1%	—	—	—	—	—	
	Year on year change	11%	11%	-1%	—	—	—	—	—	
	Comparison to 5 year average	11%	14%	3%	—	—	—	—	—	
<div>Female cattle</div> 	Figure	936,100	252,220	269.44	—	—	—	—	—	Higher numbers on farm of females is driving higher supply, whilst challenging seasonal conditions is driving turnoff. Higher female slaughter is leading to lower carcase weights.
	Quarter on Quarter change	13%	36%	-5%	—	—	—	—	—	
	Year on year change	37%	34%	-3%	—	—	—	—	—	
	Comparison to 5 year average	9%	10%	0%	—	—	—	—	—	
<div>Female slaughter rate (FSR)</div>	FSR	49%	Rebuild Status  The Female Slaughter Rate (FSR) measures the percentage of female cattle slaughtered relative to the total cattle slaughtered. Since records began, the average quarterly FSR sits at 47.6%. Industry tends to use this as a reference point for gauging whether the national cattle herd is undergoing a liquidation or rebuild phase. The herd has entered a liquidation phase now the FSR has been above 47% for two quaters.							
	Quarter on Quarter change	1%								
	Year on year change	5%								
	Comparison to 5 year average	0%								
<div>Sheepmeat</div> 	Figure	8,677,800	215,143	24.79	61,580	8,739,380	34,220,883	956,640,774	109.46	Despite a production peak, high supply and lowered mutton/lamb prices affected the industry's production value.
	Quarter on Quarter change	1%	2%	1%	-72%	-1%	0%	-19%	-18%	
	Year on year change	23%	19%	-4%	1019%	24%	25%	-24%	-38%	
	Comparison to 5 year average	19%	21%	1%	-66%	17%	13%	-20%	-22%	
<div>Lamb</div> 	Figure	6,588,200	160,954	24.43	—	—	—	—	—	Record quarterly lamb production and slaughter has been driven by the largest flock since 2007 and a long-term increase in average carcase weight.
	Quarter on Quarter change	9%	8%	-1%	—	—	—	—	—	
	Year on year change	20%	16%	-4%	—	—	—	—	—	
	Comparison to 5 year average	22%	24%	1%	—	—	—	—	—	
<div>Sheep</div> 	Figure	2,089,600	54,189	25.93	—	—	—	—	—	Largest number of breeding ewes since 2007 have driven higher supplies of slaughter stock. Historically elevated carcase weights are driving higher mutton output.
	Quarter on Quarter change	-18%	-12%	8%	—	—	—	—	—	
	Year on year change	35%	30%	-4%	—	—	—	—	—	
	Comparison to 5 year average	9%	12%	2%	—	—	—	—	—	
<div>Goat</div> 	Figure	689,076	10,675	15.49	4,529	693,605	2,423,630	—	—	Goat production is sourced from managed farms and rangelands producers. Slaughter has been increasing since 2020–2021 due to improved seasonal conditions.
	Quarter on Quarter change	25%	23%	-2%	-49%	24%	10%	—	—	
	Year on year change	50%	39%	-7%	1430%	51%	43%	—	—	
	Comparison to 5 year average	90%	85%	-3%	41%	90%	63%	—	—	

\*\* Note: The reasoning behind these figures are not solely attributed to the brief explanation in this document. For further justification of the drivers of these figures, contact [insights@mla.com.au](mailto:insights@mla.com.au)

Source: MLA/ABS

\*NB: Based on historical seasonality (2000–2022)

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