

National Livestock Reporting Service Online Young Cattle Indicator

The Online Young Cattle Indicator (OYCI) is a seven-day rolling average of young cattle sold via Australia's suite of online livestock market places. It is expressed in cents per kilogram live weight (¢/kg lwt), and is rounded to two decimal points.

What is a seven-day rolling average?

At any point in time, a seven-day rolling average includes data from the past seven calendar days. In the case of the OYCI, the dataset takes the average ¢/kg lwt of an animal matching the specifications of the indicator per day for the past week, adds them up and divides the figure by seven. This figure is updated daily to create a rolling average value for this specification of animal.

OYCI composition

The OYCI includes weaner heifers and steers and yearling heifers and steers with a live weight from 200-400 kilograms that are not station mated (Table 1).

Table 1: Cattle categories in the OYCI				
Classification	Fat score	Live weight (kg)	Status	
Weaner heifer	1, 2, 3, 4, 5	200-400	Non Station Mated (NSM)	
Weaner steer	1, 2, 3, 4, 5	200-400	NSM	
Yearling heifer	1, 2, 3, 4, 5	200-400	NSM	
Yearling steer	1, 2, 3, 4, 5	200-400	NSM	

Sales in the OYCI

Auctions date and time will vary week by week. Each online marketplace will have a different selling day/s for young cattle, influencing when the indicator will be updated.

For the latest info follow the link below: https://auctionsplus.com.au/auctions/cattle



How is the OYCI calculated?

The OYCl is the average price of cattle meeting the specifications for the past seven calendar days. It is calculated as follows, using the average live weight (lwt) price and number of head for individual pens:

1 The average price for each pen is weighted by the number of head in the pen. This is done by calculating the pen value.

Pen value = lwt price X head in pen

2 The OYCI (¢/kg lwt) is obtained by dividing the sum of all pen values by the total number of cattle meeting the indicator specifications and rounding to two decimal points.

The purpose of the OYCI

The OYCl is designed to be applicable to a wide range of beef industry participants across the supply chain. It describes what cattle producers are selling to beef industry participants as an online marketplace. These cattle are typically purchased by producers who breed, or trade cattle and it is assumed the vast majority of young cattle sold via online market places return to the paddock as restocker cattle.

Expected performance

Typically, demand for weaner heifer/steer and yearling heifer/steer highly depend on the season factors. Within the domestic market, movements and demand will depend on the interested buyer and the current performance and cyclical nature of the cattle market at the time.

Keep up to date with all the OYCI and key insights by subscribing at the following link: https://www.mla.com.au/prices-markets/subscriptions

Link to interactive OYCI report - https://www.mla.com.au/prices-markets/cattle/online-cattle

Price movements

It is important to note that price movements in individual online market places and livestock categories are likely to be much more volatile than the Online Young Cattle Indicator, while still subject to the same underlying price trends.

Contributors

The OYCl pricing and supply information will be derived from online livestock selling platforms, with the expectation that the number of contributors or marketplaces which provide their price and supply data for young cattle will grow as their businesses develop.

At present, due to the business maturity of most other online livestock selling platforms, the only business able and eligible to provide its pricing and supply information for young cattle is AuctionsPlus.

All other online selling platforms have been contacted and offered to participate and provide their information and in time it is believed that these marketplaces will contribute to the OYCI with their data.

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