Dairy Farm Monitor Project 2019-20 Northern Victoria Overview

- The Dairy Farm Monitor Project provides industry and government with timely, farm level data for targeted strategy and decision making.
- Encourages the application of whole farm analysis principles on Victorian farm businesses.
- In Northern Victoria, 30 farms were analysed.

Dairying in Northern Victoria



Northern Victoria produced 1.69 billion litres of milk in 2019-20, a further improvement from 2018-19.

Approximately 1,100 dairy farmers in the region, account for 30% of Victoria's milk production output and 19% of Australia's milk production.

Physical farm characteristics

On average, farms in the North increased average herd size and milk production per cow. There was a significant increase in purchased feed to manage difficult seasonal conditions and high water prices for the first half of 2019-20.



Average herd size 418 cows

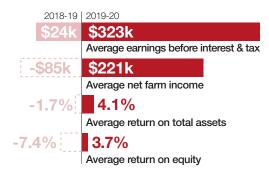


Milk solids sold 566 kg MS/cow



Home grown feed 50% of metabolisable energy consumed

In 2019-20, 27 of the 30 farms (90%) recorded a positive return on total assets



Farm profitability was influenced by



16% increase in average milk price to \$7.31/kg MS



Final allocation between 66% and 80% for northern Victoria irrigation systems and high water prices.

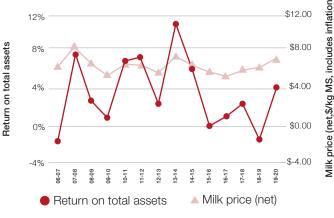


A challenging start to the season led to a significant 47% increase in quantity of purchased feed fed per milker on the milking area.



Fodder purchase costs increased by 57% to \$1.23/kg MS, with a 7% decrease in concentrate costs to \$1.67/kg MS

Return on total assets and milk price



Average EBIT increased from -\$0.45/kg MS in 2018-19 to \$1.22/kg MS in 2019-20

Future expectations 2020-21



Around 63% expect business returns to improve, and a further 17% expect business returns to stabilise

Concerns as reported by farmers



Input costs



Climate/seasonal conditions



Water



