

DairyBase physical data

Year										
Land	Total owned area (ha)	Total leased area (ha)	Total usable area (ha)	Unusable area (ha)			Milk production	Litres	Fat (kg)	Protein (kg)
	Milking area (ha)	Irrigated milking area (ha)	Irrigated support area (ha)							
Terrain (flat/gentle/undulating/hilly/steep)						Rainfall measured				
Distance walked by milkers			Total km per day			Irrigation water used	Milking Area	Support Area		
						Carry over water	Opening	Closing	(ML)	
									(ML)	
Livestock	Milking cow number (cows milked for 3 months or more)			Livestock breed						
	Cows	Heifers 13+ mths	Yearlings/calves 1-12 mths	Breeding Bulls	Other					
Year opening number										
Year closing number										
Average number										
Average weeks on milking area										
Average weeks on support										
Average weeks on agistment										
Labour										
Paid employees		Number of full time equivalent labour units								
Unpaid family/sharefarmer		Number of full time equivalent labour units								



The opening and closing numbers are used for livestock inventory and wealth calculations.



The average stock number and livestock grazing details are used for pasture harvest calculations. The total time spent on the milking area, support and agistment for each livestock group should add up to 52 weeks.



One full time unit is equivalent to 50 hours per week for 48 weeks a year.

Feed

	Opening stock	Quantity purchased	Purchase price (\$/t or \$/t DM)	Quantity harvested on milking area	Quantity harvested on support area	Quantity fed on milking area	Quantity fed on support area	Closing stock	
Concentrates:									tDM or as fed

Silage:

Hay:

Other feed:

 Your grain and hay suppliers may be able to provide quantities supplied.

 Be consistent across the whole feed table and either enter quantiites on a dry matter or as is basis.

 The feed quantities need to balance across the year.

Fertiliser

	Milking area	Support area		Milking area	Support area
N (kg/ha)			OR		
P (kg/ha)			Type		
K (kg/ha)			e.g. urea		
			and tonnes		

DairyBase financial data

Variable costs

Herd costs

AI and herd test

Animal health

Calf rearing

Other herd costs

Total herd costs

Shed costs

Electricity

Dairy supplies

Other shed costs

Total shed costs

Feed costs

Fertiliser

Irrigation

Hay and silage making

Purchased fodder

Concentrates

Other feed

Pasture and cropping

Fuel and oil

Agistment

Other feed costs

Total feed costs

Cash overhead costs

Rates

Registration and insurance

Repairs and maintenance

Paid labour

Other overheads

Total cash overheads

Non cash overheads

Depreciation

Generally 10% of plant and equipment value

Imputed labour

Use \$72,800 per FTE unit

Total non-cash overheads

Income

Milk income (net)

Net of levies and charges. (Check this)*

Livestock sales (net)

Net of levies and charges

Feed sales

Other farm income

Total farm income

Non-farm income



Remember the 'Matching Principle' only includes the cost of products that are used in this financial year.



Your milk processor should be able to provide a summary of milk production and income.

Finance costs	Assets	Opening	Closing
Interest on loans	Farm operating assets owned		
Lease costs	Feed		
Total finance cost	Other current assets		
	Owned land and improvements		
Capital costs	Owned water		
Livestock purchases	Owned plant and equipment		
Other capital purchases	Owned livestock		
Total capital costs	Total operating assets owned		
Other cash payments	Operating Assets Leased		
Principal repayments	Total Assets Leased		
Drawings (family/personal)			
Total other cash payments			
	Other Farm Business Assets		
	Milk company shares		
	Farm management deposits		
	Other owned assets		
	Total other assets		
	Liabilities		
	Owner liabilities		
	Current liabilities		
	Equipment loans		
	Long-term loans		
	Total farm liabilities		

For more information

For the 'DairyBase blank input sheet'
visit dairyaustralia.com.au

Disclaimer

The content of this publication is provided for general information only and has not been prepared to address your specific circumstances. We do not guarantee the completeness, accuracy or timeliness of the information.

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