

RUMINATI

YOUR FEEDLOT CHECKLIST

Production System:



Ration Group Name:			
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Dry Matter Digestibility (%)	Crude Protein (%)	Dietary Net Energy Conc (%)	Nitrogen Retention (%)

Proportion of Feed (%)			
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Grains (inc molasses)	Other Concentrates	Grasses	Legumes

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Cohorts						
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Cohort Name						
Ration Group						
Livestock (head)						
Av length of stay on ration (days)						
Liveweight (kg/head)						

Cattle Purchases						
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Origin of Cattle						
Average weight purchase (kg lwt/head)						
Number purchased						
Distance transported to farm (km/y)						
Type of truck used						

Note: The Ruminati tool offers advanced composition of feed inputs (cellulose, hemicellulose, soluble residue and nitrogen) if required. Please see the tool for more details.

Livestock Feed
Grain purchased (all grain + pellets, t):
Hay purchased (t):
Cottonseed (t):

Consumables
Petrol (L/y):
Diesel (L/y):
Electricity (kWh/y):

Pasture
Urea usage (tonnes of N):
<input type="text"/> Dryland Pasture <input type="text"/> Dryland Fodder Crop <input type="text"/> Irrigated Pasture <input type="text"/> Irrigated Fodder Crop

Lime		
	(t/y)	
% Lime as limestone		
	%	
Single Super		
	(t/y)	
Herbicide/Pesticide	rate applied kg/ha	
Herbicide/Pesticide	rate applied kg/ha	
Nitrogen Fertiliser	(t/y)	dryland/irrigated
Nitrogen Fertiliser	(t/y)	dryland/irrigated

Tree Planting
Vegetation type:
Soil type:
Age of planting (y):
Area (ha):

Production
Number sold:
Average sale weight (kg lwt/head):