

# RUMINATI

## YOUR FEEDLOT CHECKLIST

### Production System:



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

<b>Proportion of Feed (%)</b>			
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Grains (inc molasses)	Other Concentrates	Grasses	Legumes

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

<b>Cattle Purchases</b>						
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<b>Origin of Cattle</b>						
<b>Average weight purchase (kg lwt/head)</b>						
<b>Distance transported to farm (km/y)</b>						
<b>Number purchased</b>						

**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.

<b>Livestock Feed</b>
Grain purchased (all grain + pellets, t):
Hay purchased (t):
Cottonseed (t):

<b>Consumables</b>
Petrol (L/y):
Diesel (L/y):
Electricity (kWh/y):

<b>Pasture</b>
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

<b>Lime</b>		
	(t/y)	
<b>% Lime as limestone</b>		
	%	
<b>Single Super</b>		
	(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

<b>Tree Planting</b>
Vegetation type:
Soil type:
Age of planting (y):
Area (ha):

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