

Feed Cost per Litre Modeller

Dairy, Poultry & Livestock

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This guide explains what the tool produces, how to use the output, and what to watch for. The actual output (draft/report) is generated on the tool page.

Background

Builds a feed-cost-per-litre (or per-egg/per-kg) model from your discrete ration inputs — green fodder, dry fodder and concentrate — and shows where to cut without hurting yield. Use it to attack the biggest cost. For the balanced ration itself use the Feed Ration Formulator (D4).

Purpose of this tool & output

Cost your ration and cut feed cost/litre

How the output is used

Use it to cost your ration and cut feed cost per litre — a model that shows the feed cost behind every litre so you optimise it.

Who should vet it

A dairy nutritionist or your accountant, to confirm the ration and price data behind the feed-cost-per-litre.

Important cautions

Feed cost per litre is the make-or-break dairy metric. Cut it by growing green fodder/silage and balancing the ration — not by starving the animal, which kills yield and profit. Figures are indicative; validate against your prices.

Companion documents

- Dairy / Farm P&L Modeller
- Per-Animal Economics Calculator
- Farm Break-Even Calculator
- Broiler Batch Economics Calculator
- Farm Working Capital Planner
- Dairy Loan & Subsidy Financing Plan

This is AI-assisted guidance. Verify with a qualified professional before any binding decision. Fees, authorities and processes vary by state and change over time — confirm with your state authority.