

Broiler Batch Economics Calculator

Dairy, Poultry & Livestock

Document type: Financial model / analysis · Generated 15 Oct 2026

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

Calculates the economics of a broiler batch from discrete inputs — chicks, feed, FCR, mortality, medicine and sale rate — with profit per batch and per bird. Use it to plan and review batches. For layer/egg economics use the Farm P&L Modeller.

Purpose of this tool & output

Profit per broiler batch with FCR and mortality

How the output is used

Use it to find profit per broiler batch — batch economics with FCR, mortality and price that show what a batch really earns.

Who should vet it

An experienced poultry farmer or your accountant, to confirm the FCR, mortality and price assumptions in the batch economics.

Important cautions

Broiler economics are thin and volatile — FCR, mortality and the sale rate swing profit or loss. Model conservatively, and remember the sale rate is cyclical and outside your control.

Companion documents

- Dairy / Farm P&L Modeller
- Per-Animal Economics Calculator
- Farm Break-Even Calculator
- Feed Cost per Litre Modeller
- 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.