

# BROILER BATCH CLOSURE REPORT

Generated on: June 16, 2025 at 03:12 AM

## BATCH IDENTIFICATION

Batch ID:	TEST-BATCH-b23f570d
Shed Number:	SHED-A1
Handler:	John Smith
Entry Date:	2024-01-15
Exit Date:	2024-03-01
Batch Duration:	46 days
Report Generated:	2025-06-16 03:12

## PERFORMANCE SUMMARY

Metric	Value	Status
Feed Conversion Ratio	0.92	Excellent
Mortality Rate	5.0%	Good
Weighted Average Age	45.3 days	Optimal
Daily Weight Gain	0.058 kg	Good
Net Cost per kg	\$0.59	Calculated

## PRODUCTION DATA

Parameter	Count/Amount
Initial Chicks	10,000
Chicks Died	500
Surviving Chicks	9,500
Viability (Caught)	9,500
Missing Chicks	0
Total Weight Produced	25,100.0 kg
Total Feed Consumed	23,000.0 kg
Average Weight per Chick	2.64 kg
Viability Rate	95.0%

## COMPLETE FINANCIAL BREAKDOWN

Cost Category	Consumption/Qty	Unit Cost	Total Amount	Percentage
Initial Chicks	10,000	\$0.45/chick	\$4500.00	29.3%
Pre-starter Feed	500.0 kg	\$0.65/kg	\$325.00	2.1%
Starter Feed	2500.0 kg	\$0.45/kg	\$1125.00	7.3%
Growth Feed	8000.0 kg	\$0.40/kg	\$3200.00	20.8%
Final Feed	12000.0 kg	\$0.35/kg	\$4200.00	27.4%
Medicine & Vaccines	Lump Sum	N/A	\$800.00	5.2%
Miscellaneous Costs	Lump Sum	N/A	\$500.00	3.3%
Sawdust Bedding	Lump Sum	N/A	\$400.00	2.6%
Cost Variations	Lump Sum	N/A	\$300.00	2.0%
<b>TOTAL GROSS COST</b>			<b>\$15350.00</b>	<b>100.0%</b>
<b>Chicken Bedding Sale</b>	<b>25100.0 kg equiv.</b>	<b>Revenue</b>	<b>-\$600.00</b>	<b>Revenue</b>
<b>NET TOTAL COST</b>			<b>\$14750.00</b>	<b>Final</b>

## HANDLER PERFORMANCE SUMMARY

Handler: John Smith This batch performance contributed to the handler's overall metrics: • Feed Conversion Ratio: 0.92 (Target: <1.8 excellent, <2.2 good) • Mortality Rate: 5.0% (Target: <3% excellent, <7% good) • Daily Weight Gain: 0.058 kg/day (Target: >0.065 excellent, >0.055 good) • Cost Management: \$0.59 per kg net cost Handler's responsibility included feed management, health monitoring, environmental control, and daily care of 10,000 chicks over 45 days average.

## REMOVAL BATCHES DETAIL

Batch #	Quantity	Weight (kg)	Age (days)	Avg Weight/Bird (kg)
1	3,000	6,900.0	35	2.30
2	6,500	18,200.0	50	2.80