

BROILER BATCH CLOSURE REPORT

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

BATCH IDENTIFICATION

Batch ID:	VIABILITY-TEST-671c9884
Shed Number:	SHED-V1
Handler:	Viability Tester
Entry Date:	2024-02-01
Exit Date:	2024-03-15
Batch Duration:	43 days
Report Generated:	2025-06-16 03:12

PERFORMANCE SUMMARY

Metric	Value	Status
Feed Conversion Ratio	0.9	Excellent
Mortality Rate	5.0%	Good
Weighted Average Age	46.3 days	Optimal
Daily Weight Gain	0.058 kg	Good
Net Cost per kg	\$0.58	Calculated

PRODUCTION DATA

Parameter	Count/Amount
Initial Chicks	12,000
Chicks Died	600
Surviving Chicks	11,400
Viability (Caught)	11,400
Missing Chicks	0
Total Weight Produced	30,500.0 kg
Total Feed Consumed	27,600.0 kg
Average Weight per Chick	2.68 kg
Viability Rate	95.0%

COMPLETE FINANCIAL BREAKDOWN

Cost Category	Consumption/Qty	Unit Cost	Total Amount	Percentage
Initial Chicks	12,000	\$0.45/chick	\$5400.00	29.3%
Pre-starter Feed	600.0 kg	\$0.65/kg	\$390.00	2.1%
Starter Feed	3000.0 kg	\$0.45/kg	\$1350.00	7.3%
Growth Feed	9600.0 kg	\$0.40/kg	\$3840.00	20.8%
Final Feed	14400.0 kg	\$0.35/kg	\$5040.00	27.4%
Medicine & Vaccines	Lump Sum	N/A	\$960.00	5.2%
Miscellaneous Costs	Lump Sum	N/A	\$600.00	3.3%
Sawdust Bedding	Lump Sum	N/A	\$480.00	2.6%
Cost Variations	Lump Sum	N/A	\$360.00	2.0%
TOTAL GROSS COST			\$18420.00	100.0%
Chicken Bedding Sale	30500.0 kg equiv.	Revenue	-\$720.00	Revenue
NET TOTAL COST			\$17700.00	Final

HANDLER PERFORMANCE SUMMARY

Handler: Viability Tester This batch performance contributed to the handler's overall metrics: • Feed Conversion Ratio: 0.9 (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: \$0.58 per kg net cost Handler's responsibility included feed management, health monitoring, environmental control, and daily care of 12,000 chicks over 46 days average.

REMOVAL BATCHES DETAIL

Batch #	Quantity	Weight (kg)	Age (days)	Avg Weight/Bird (kg)
1	2,000	4,600.0	35	2.30
2	3,000	7,500.0	42	2.50
3	4,000	11,200.0	50	2.80
4	2,400	7,200.0	55	3.00