



Grow the Crop

Handout 28

Data Required For Broiler

Example of data required for a broiler

Example:

Budget for record keeping of three-week old broilers on a farm. In order to keep three-week old broilers, the farmers should know that he or she needs a grower house to keep chicken, a feed storeroom, enough water, and the knowledge and skills to look after the birds, how to feed them, how to recognize and guard against disease, and then for the purpose of this example, how to keep record of them and how to market them. The first step would be to plan the range of data needed to keep the broilers. Thus, the budget for home egg production by the broilers. This type of data or budget would perhaps look like this:

Data Collection Plan		
Complete a budget for a home egg production for one year:		
Expenses:		
Fixed costs:		
Cage:		
12 POL pullets	@ R _____/pullet (chicken)	R _____
Running Costs:		
Feed: _____ bags layer mash	@ R _____/bag	R _____
Other Expenses		R _____
		Sub-Total: R _____
Income:		
Eggs eaten by your household	(_____ doz x R _____/doz)	R _____
Sales of eggs	(_____ doz x R _____/doz)	R _____
Sale of old hens	(_____ hens x R _____/hen)	R _____
		Sub-Total: R _____
Surplus = Income – Expenses		R _____

BROILER RECORD SHEET

BATCH NO: _____ Shed no.: _____ Breed: _____

Hatch Date: _____ Starting no.: _____

Feed given (bags)								
Day	1	2	3	4	5	6	7	Total
Week 1								
Week 2								
Week 3								
Week 4								
Week 5								
Week 6								
Week 7								
Week 8								
Total								

Deaths and culls								
Day	1	2	3	4	5	6	7	Total
Week 1								
Week 2								
Week 3								
Week 4								
Week 5								
Week 6								
Week 7								
Week 7								
Week 8								
Total								

Live body weight at 42 days:

No. of birds weighed _____ Total feed intake _____ kg/bird

Total weight of birds _____ kg Mortality _____ %

Average weight of one bird _____ kg FCR (food conversion rate) _____

Remarks Mr. Gumede is responsible for collection of feeding data for weeks 7 & 8, since Mr. Poto would be on leave for this period.

LAYER RECORD SHEET

BATCH NO: _____ Shed no.: _____ Breed: _____

Hatch Date: _____ Starting no at POL.: _____ Age at beginning of period _____

Feed given (bags)								
Day	1	2	3	4	5	6	7	Total
Week 1								
Week 2								
Week 3								
Week 4								
Week 5								
Week 6								
Week 7								
Week 8								
Total								

Deaths and culls								
Day	1	2	3	4	5	6	7	Total
Week 1								
Week 2								
Week 3								
Week 4								
Week 5								
Week 6								
Week 7								
Week 8								
Total								

Eggs laid (Saleable = G and Non Saleable = B)								
Day	1	2	3	4	5	6	7	Total
Week 1								
Week 2								
Week 3								
Week 4								
Week 5								
Week 6								
Week 7								
Week 8								
Total								

Eggs laid (Saleable = G and Non Saleable = B)															
Day	1G	1B	2G	2B	3G	3B	4G	4B	5G	5B	6G	6B	7G	7B	Total
Week 1															
Week 2															
Week 3															
Week 4															
Week 5															
Week 6															
Week 7															
Week 8															
Total															

Feed intake _____ g/hen/day

Mortality _____ %

RDL
Remains