

Van Buren Youth Fair Market Poultry Record

(Ages 10 and up)

Name _____ Phone (____) _____

Address _____

City _____ State _____ Zip _____

Club/Open Class _____

Years in Project _____ Age _____ (as of Jan. 1st of current year)

Market Species _____ Breed of Birds _____

Date Record Started: _____ Date Record Closed: _____

This record for the market poultry project members is part of the project. By keeping your record up to date you will be able to see how much progress you make as you set goals and work to accomplish them. Write clearly. If you need help, ask your parents or leaders to work with you. Add notebook paper to your records if you need more space. Use one copy of this record for each of the following market poultry projects you enroll in: chickens, turkeys, and ducks.

I. My Project Plans

A. Why I enrolled in the project and what I hope to learn with it this year.

II. About My Animal(s)

A. This is how I obtained my animal(s): _____

B. This is what I do to keep my animal(s) healthy: _____

C. This is what I feed my animal(s): _____

III. Flock Information

Number of days _____ (A)

Number of birds at start _____ (B) Number of birds at finish _____ (C)

Pounds of feed consumed _____ (D) Total live weight _____ (E)

IV. Costs of Raising My Market Flock

Cost of birds.....	\$ _____
Total cost of feed (Note: Include all homegrown grain and supplements).....	\$ _____
Energy costs (75¢ per day per heat bulb).....	\$ _____
Medication costs.....	\$ _____
Litter / Bedding costs.....	\$ _____
Fuel / Postage.....	\$ _____
Building (has a value, place 25¢ per bird).....	\$ _____
Water cost (place 10¢ per finished pound).....	\$ _____
Projected processing costs.....	\$ _____
Equipment (feeders, waterers, and heat bulbs, etc...).....	\$ _____
Other costs	\$ _____
Total cost for the project.....	\$ _____ (F)

V. Project Efficiency Information

$$\frac{\text{Number of birds that died}}{\text{Number of birds started (B)}} \times 100 = \text{Percent Mortality (death)}$$

$$\frac{\text{Number of birds at finish (C)}}{\text{Number of birds started (B)}} \times 100 = \text{Percent Livability (living)}$$

$$\frac{\text{Total live weight pounds (E)}}{\text{Number of live birds weighed (C)}} = \text{Average Weight (G)}$$

$$\frac{\text{Pounds of feed consumed (D)}}{\text{Total live weight (E)}} = \text{Feed Efficiency (H)}$$

$$\frac{\text{Average weight (G)}}{\text{\# of days (A)}} = \text{Rate of Gain (I)}$$

$$\frac{\text{Total cost (F)}}{\text{Number of live birds weighed (C)}} = \text{Average Cost of Production per Bird (J)}$$

$$\frac{\text{Total cost (F)}}{\text{Total live weight (E)}} = \text{Average Cost of Production per Pound (K)}$$

VI. My Project Experiences

A. This is what I did to market my poultry project: _____

B. My biggest challenge was: _____

C. I received advice about my market project from (who or where): _____

D. My feeding program included the following (Ex. starter, grower, finisher): _____

E. My processing plans for my market flock is: _____

F. The most valuable thing I learned in my market project this year: _____

G. Next year in this project I plan to: _____
