



# Laying Flock Project Worksheet

**Table I**

Number of pullets at start \_\_\_\_\_ value \$ \_\_\_\_\_ Number of hens at end \_\_\_\_\_ value \$ \_\_\_\_\_

Breed \_\_\_\_\_ Age of pullets at start of project \_\_\_\_\_ months

Size of laying house \_\_\_\_\_ ft. x \_\_\_\_\_ ft. Amount of feeder space per hen \_\_\_\_\_ inches

Cage size \_\_\_\_\_ sq. inches Number of hens per cage \_\_\_\_\_

Method of feeding \_\_\_\_\_ Average weight of pullets when housed \_\_\_\_\_  
 (Name specifically as mash and grain fed free choice, all mash, or restricted feeding)

Date project started \_\_\_\_\_ Date project ended \_\_\_\_\_

Project should be started when pullets are housed. If this is not possible, it should be started no later than Oct. 1.  
 Project should be ended when all hens are sold. If all are not sold by Sept. 30, end project at this time.

Cost of laying house when new \$ \_\_\_\_\_ Cost of equipment when new \$ \_\_\_\_\_

**Table II Financial Arrangement**

**A. Credit Arrangement:** To finance this project, I borrowed \$ \_\_\_\_\_ from

\_\_\_\_\_ at \_\_\_\_\_ percent interest. I paid it back as follows:

Date \_\_\_\_\_ principle \$ \_\_\_\_\_ interest \$ \_\_\_\_\_ Date \_\_\_\_\_ principle \$ \_\_\_\_\_

interest \$ \_\_\_\_\_ Total principle \$ \_\_\_\_\_ Total interest \$ \_\_\_\_\_

**B. No Credit Arrangement:** To finance this project, I used \$ \_\_\_\_\_ of my own money for birds, feed, and other cash costs. I allowed \_\_\_\_\_ percent interest on this money or \$ \_\_\_\_\_ as the cost of having my money invested in this project. *(Transfer above to Table III)*

**Table III Other Expenses in Addition to Feed Costs**

Date	Item (Litter, vaccines, interest, etc.)	Amount	Date	Item (Litter, vaccines, interest, etc.)	Amount
		\$			\$
				TOTAL OTHER EXPENSES	\$



### Table V Feed Costs

(Record date, amount, and price of feeds purchased or used from home source)

Month	Pounds and cost of grain						Supplement (22% or more protein or other feeds stuff)						Mash (under 22%)						Miscellaneous feed (include oyster shells, grits, etc.)					
	Corn		Oats		Other grain		Name		Name		Name		Name		Name		Name		Name					
	Pounds 1	Total cost 2	Pounds 3	Total cost 4	Pounds 5	Total cost 6	Pounds 7	Total cost 8	Pounds 9	Total cost 10	Pounds 11	Total cost 12	Pounds 13	Total cost 14	Pounds 15	Total cost 16	Pounds 17	Total cost 18						
Jan.																								
Feb.																								
March																								
April																								
May																								
June																								
July																								
Aug.																								
Sept.																								
Oct.																								
Nov.																								
Dec.																								
Totals																								

Keep a record on a separate sheet of all grain, supplement, and mash purchased and home-grown grain used. At the end of the month, record the totals of purchased, quantities weighed out or, amount fed in Table V above.

Total Grain Cost (Col. 2 + 4 + 6) \$ \_\_\_\_\_ Total Supplement Cost (Col. 8 + 10) \$ \_\_\_\_\_  
 Total Mash Cost (Col. 12 + 14) \$ \_\_\_\_\_ Total Miscellaneous Cost (Col. 16 + 18) \$ \_\_\_\_\_  
 Total Feed Cost \$ \_\_\_\_\_ (to Table VI, line 7)

### Table VI Financial Summary

1. Value of hens at end of project .....	Table I	\$ _____
2. Value of eggs produced (Sold and used at home) .....	Table IV	\$ _____
3. Value of hens sold and used at home .....	Table IV	\$ _____
4. Value of premiums won .....		\$ _____
5. Total income from project (add lines 1, 2, 3, and 4) .....		\$ _____
6. Value of pullets at start of project .....	Table I	\$ _____
7. Feed costs .....	Table V	\$ _____
8. Use of laying house (5% of original cost) .....	Table I	\$ _____
9. Use of equipment (10% of original cost) .....	Table I	\$ _____
10. Other expenses (include interest, cost) .....	Table III	\$ _____
11. Total expenses (add lines 6, 7, 8, 9, and 10) .....		\$ _____
12. Net return from project (subtract line 11 from line 5) .....		\$ _____

### Table VII Record Analysis

13. Total eggs produced (Table IV, Col. 7) .....		_____ eggs
14. Total dozens of eggs produced (line 13 ÷ 12) .....		_____ dozens
15. Average number of hens in flock (Table IV, total, Col 3 ÷ total no. months) .....		_____ hens
16. Average yearly egg production per hen (line 13 ÷ line 15) .....		_____ eggs
17. Feed cost per dozen eggs (line 7 ÷ line 14) .....		_____ cents
18. Total cost per dozen eggs (line 11 ÷ line 14) .....		_____ cents
19. Total feed consumption (add together the totals from columns 1, 3, 5, 7, 9, 11, 13, 15, and 17 in Table V)		_____ Total lbs.
.....		_____ lbs.
20. Feed consumption per dozen eggs (line 19 ÷ line 14) .....		_____ lbs.
21. Percent mortality		
Total column (Table IV)	x 100 .....	_____ %
Total Table I (No. of pullets at start)		
22. Income per hen (line 12 ÷ line 15) .....		\$ _____

**... and justice for all**

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