



Livingston County 4-H Market Livestock Record



Name: _____

Age as of January 1: _____

4-H Project Year: _____

Years in Project (include this year): _____

Please Circle: BEEF LAMB HOG POULTRY

Include information for all project animals of the same species on this record

Complete all four tables, growth chart (Beef, Lamb, & Hog), project summary, and project questions.

*Submit to the CCE Office after the fair. Submission of records **REQUIRED** to receive auction check.*

FEED EXPENSES: Grain, Hay, Minerals, Etc.

Date	Item	Quantity	Unit Cost	Total Cost
Feb. 28	Ground Barley	100 lbs	\$6/100 lbs	\$6
			Total Cost	

NON-FEED EXPENSES: Trucking, Worming, Tag-in Fee, Vet, Supplies, Commission, Etc.

Date	Unit Cost	Total Cost
Total Cost		

INCOME: Sale Price of Animal(s), Donations, Sponsorships, Show Premiums, Etc.

Date	Unit Income	Total Income
Total Income		

WEIGHT RECORD

Date	Weight	# of Days Since Last Weight	Gain Since Last Weight*	Gain Since Last Weight/# Days Since Last Weight*
Dec.1	512 lbs.	45 days	112 lbs.	2.50 lbs

* Gain and gain/day are a running total for the duration of the project



Livingston County 4-H Market Animal Project Summary



Please include information for all project animals of the same species on this record

PERFORMANCE

1. Starting Date _____

2. Ending Date _____

3. Days on Feed _____

4. Number of project animals fed _____

5. Total lbs. of feed used _____

6. Lbs. of feed/animal (5÷4) _____

7. Starting weight(s) _____

8. Final weight(s) _____

9. Lbs. gained/animal (8-7) _____

10. Average daily gain/animal (9÷3) _____

11. Feed efficiency/animal (6÷9) _____

FINANCIAL

12. Total feed costs _____

13. Total non-feed costs _____

14. Total raising cost (12+13) _____

15. Raising cost/animal (14÷4) _____

16. Purchase price/animal _____

17. Cost/lb. gained, per animal (15/9) _____

18. Sale price/pound, per animal _____

17. Sale value per animal (18x8) _____

19. Profit or loss per animal (17-15) _____



Livingston County 4-H Market Animal Project Questions



The answers to these questions do not have to be in complete sentences or paragraph form. We are looking for short answer responses. Answer the best you can for your age and experience level. *First & second year project members are required to answer only questions 1-8. Third year and above project members must answer all questions*

1. Where did you purchase your project animal?
 2. How did you finance your project?
 3. Where did you purchase your feed?
 4. What difficulties, if any, did you have with this project?
 5. What changes would you like to make in the future and/or what changes have you made from previous years?
 6. What resources did you use to learn more about this project?
 7. What is one thing you learned about your project?
 8. Name one thing you will do differently next year.
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9. How many pounds of feed did your animal(s) eat to grow one pound? How much did one pound of growth cost? How could you improve the cost of one pound of growth?
 10. What are three ways that nutrition affects your market animal?
 11. Name three reasons why biosecurity is important to your market animal project.
 12. What are two things you can do to bring more potential bidders to the auction?
 13. What is one way you can increase your overall project profit?