

Record of Income

During the year I sold the following animals:

Date sold	Description (include tag # or eartotch)	\$/lb. (Net Sale ÷ final weight)	Final weight	Net sale amount of check

Total weight
(Box 6)

Total value of
animals sold
(Box 7)

Listed below are the animals I still own at the end of the project year:

Date	Description (include tag # or eartotch)	\$/lbs. (Est. Total Value ÷ Weight)	Weight	Estimated total value

Total weight
(Box 8)

Total value of
animals on
hand (Box 9)

Other income (premiums, wool, etc.) I received:

Date	Item	Income

Total other income
(Box 10) _____

Summary Profit or Loss Statement

Total Expenses			Total Income	
Value of animals at beginning of my project	(From Box 2 on P. 1)	_____	Value of animals sold	(From Box 7 on P. 3) _____
Feed cost	(From Box 4 on P. 2)	_____	Value of animals on hand at end	(From Box 9 on P. 3) _____
Other expenses (Add numbers from Boxes 2,4,5)	(From Box 5 on P. 2)	_____	Other income (Add numbers from Boxes 7,9,10)	(From Box 10 on P. 3) _____
Total expenses	(Box 11)	= <input style="width: 50px; height: 20px;" type="text"/>	Total income	(Box 12) = <input style="width: 50px; height: 20px;" type="text"/>
			Total expenses	(Box 11) - <input style="width: 50px; height: 20px;" type="text"/>
			Profit or Loss	<input style="width: 50px; height: 20px; border: 2px solid black;" type="text"/>
			(Box 12 minus Box 11)	

Gain Records**

Identification (Tag # or earnotch)	Col. 1 Date of Beginning wt./ *birthdate	Col. 2 Beginning weight	Col. 3 Date of ending wt.	Col. 4 Final weight	Col. 5 Total gain	Col. 6 No. of days on Feed/ *days of age	Col. 7 ADG or WDA*

**If you have more than six animals, continue this Gain Records section on another page so you have a line for each animal.

*Use this formula to calculate average daily gain (ADG):

- a) total gain = final weight minus beginning weight (Subtract Column 2 from Column 4. Record the number in Column 5.)
- b) the number of days on feed = the number of days between the date of beginning weight and the date of ending weight (Use a calendar to count numbers of days between Column 1 and Column 3. Record the number of days in Column 6.)
- c) ADG = total gain divided by the number of days on feed (Divide Column 5 by Column 6 and record in Column 7.)

*Use this formula to calculate weight per day of age (WDA):

- Weight per day of age (WDA) should be calculated for animals who do not have beginning weight recorded.
- a) Days of age = the number of days between the date of birth and the date of ending weight (Use a calendar to count number of days between Column 1 and Column 3. Record the number of days in Column 6.)
 - b) WDA = final weight divided by the number of days of age (Column 4 ÷ Column 6. Record number in Column 7.)

Use this formula to calculate feed efficiency: Box 3 ÷ Box 13.

Feed Efficiency