Feed and Growth Record for 4-H Market Animals

(For 4-H members who want to keep more complete records on market beef, sheep, swine, and other market animals and be able to figure rate of gain, cost of gain, and ability to use feed. This record is in addition to other records in the 4-H Animal Science Project.)

Name	neCounty				
Use one record sheet for each animal or pyour animals monthly if possible. Keep one sl		records at the time of official weigh-in. Weigh			
Name or description of animal(s) or pen of animals:					
Identification of animal(s)					
Birth date of animal(s)	Purchase date or obta	ained			
Breed of sire	Breed of dam				
Weight Date Ending Beginning					
Lb gainedNumber of g (Calculate the average dai	growing days ly gain by dividing the lb gained by th				
Lb of feed fed lb lb (Calculate feed e	gained fficiency by dividing the lb of feed fe	(lb of feed/lb gained)			
Cost of feed lb g	gained	= Cost of feed/lb gained			
(Calculate the cost of fe	eed per lb gained by dividing the cost	of feed by the lb gained.)			



Feed Record

							Pasture		Total
Month	lb	lb cost	lb cost	cost	lb	cost	days	cost	cost of feed
		\$.		\$.		\$.		\$.	
Total		\$.		\$.		\$.		\$.	

Financial Summary

10.	Cost of animal		(see 4-H Animal Scien	nce Record, page 1)	
11.	Cost of feed		(see above on this sheet)		
12.	Cost of other expenses		(see 4-H Animal Science Record, page 2)		
13.	Total cost				
14.	Sale price		(\$	per lb)	
15.	Profit/loss (Subtract the total cost from the sprice. Enter this figure on page 4 the 4-H Animal Science Record.)	of			
16.	Profit/loss per lb (Calculate the profit/loss per lb b dividing the profit/loss by the lb gained.)	\$y			
17.	Carcass data: Yield grade(1,	2, 3, 4)			
18.	Quality grade(prime_choice	good)			



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