

4-H MEAT ANIMAL PROJECT RECORD FOR 2023

NAME: _____ AGE: _____ # OF YEARS IN PROJECT: _____

ADDRESS: _____ 4-H CLUB: _____

SPECIES (CIRCLE ONE): BEEF LAMB SWINE

BIRTH DATE OF ANIMAL (IF KNOWN): _____ BREED: _____

(A) WEIGHT WHEN PURCHASED: _____ (B) DATE PURCHASED: _____

(C) PROJECT STARTING WEIGHT: _____ (D) WEIGH-IN DATE: _____

(E) FINISHED WEIGHT: _____ (F) DATE OF FINAL WEIGHING: _____

EXPENSES: USE PURCHASE COST (OR FAIR MARKET VALUE IF THERE WAS NO "OUT OF POCKET" EXPENSE; FIGURE EXPENSES FROM WEIGH-IN DATE)

	VALUE OF PROJECT ANIMAL ON WEIGH-IN DATE = _____	
Add these together	_____ TOTAL POUNDS HAY FED X _____ (VALUE PER POUND) = _____	Add these together
	_____ POUNDS CORN SILAGE X _____ (VALUE PER POUND) = _____	
	_____ TOTAL POUNDS OF DRY HAY EQUIVALENTS FROM CORN SILAGE (TO OBTAIN THIS: DIVIDE POUNDS OF CORN SILAGE BY 3)	
	_____ POUNDS HAYLAGE X _____ (VALUE PER POUND) = _____	
	_____ TOTAL POUNDS OF DRY HAY EQUIVALENTS FROM HAYLAGE (TO OBTAIN THIS: DIVIDE POUNDS HAYLAGE BY 2.5)	
	_____ TOTAL POUNDS GRAIN X _____ (VALUE PER POUND) = _____	
	===== (J) TOTAL POUNDS OF HAY EQUIVALENTS & GRAIN FED	
	BEDDING EXPENSES = _____	
	VET EXPENSES = _____	
	TRUCKING EXPENSES = _____	
COMMISSION = _____		
PROMOTION FEE = _____		
OTHER EXPENSES = _____		
	(K) TOTAL EXPENSES = _____	

INCOME:

(L) WEIGHT OF ANIMAL SOLD _____ X (M) PRICE PER POUND _____ = (N) GROSS SALE VALUE _____

(P) NET PROFIT _____ OR LOSS _____ (P = N - K)

EFFICIENCY FACTORS:

(R) TOTAL WEIGHT GAINED = _____ POUNDS (R = E - C)

(S) TOTAL DAYS ON FEED (COUNT DAY AFTER (D) THROUGH (F)) = _____ DAYS

(T) AVERAGE DAILY GAIN (ADG) = _____ POUNDS PER DAY (T = R ÷ S)

(V) FEED EFFICIENCY = _____ POUNDS OF FEED TO PRODUCE 1 POUND OF WEIGHT GAIN (V = J ÷ R)

PROJECT SUMMARY



1. WHAT IS YOUR FAVORITE MEMORY FROM THIS YEAR'S MEAT ANIMAL PROJECT?

2. WHAT IS LIVESTOCK QUALITY ASSURANCE? *WHY IS IT IMPORTANT TO OUR MEAT ANIMAL PROGRAM?

3. WHAT LIVESTOCK TRAITS ARE MOST IMPORTANT TO YOU WHEN YOU ARE CHOOSING A PROJECT ANIMAL?

4. DECISION MAKING AND KEEPING RECORDS ARE TWO IMPORTANT LIFE SKILLS YOU CAN DEVELOP PARTICIPATING IN 4-H LIVESTOCK PROJECTS. TELL US HOW YOU USED THESE TWO SKILLS OR WORKED ON DEVELOPING THEM DURING THIS YEAR'S PROJECT.

5. RESEARCH THE CURRENT MARKET PRICE PER POUND FOR YOUR MEAT ANIMAL SPECIES AND COMPARE IT TO THE ACTUAL PRICE PER POUND YOUR ANIMAL RECEIVED. *HOW DO THEY COMPARE? *WOULD YOU HAVE PROFITED OR LOST MONEY AT CURRENT MARKET PRICE?

CURRENT MARKET PRICE PER POUND: _____ PRICE PER POUND RECEIVED: _____

**ATTACH A COPY OF THE THANK YOU SENT TO THE BUYER(S) OF YOUR ANIMAL(S).
(REWRITE ON PAPER IF NECESSARY)**

***REMEMBER IT IS VERY IMPORTANT TO PROPERLY THANK THESE INDIVIDUALS & BUSINESSES!**