



# UConn 4-H Fact Sheet

## Determining Food Costs



**UConn** | EXTENSION

This worksheet provides you with the formula and practice on calculating how much you spend per month on food for your animal(s). DO NOT PUT THIS IN YOUR RECORD BOOK. This may help you, in an alter nate way, to calculate feed expenses. Use the numbers in the boxes to fill in your record book

**If You Are Feeding Dry Food/ Concentrates/Supplements** Hint: If you are feeding cups, weigh what you are feeding to determine the ounces/pounds.

### If you are feeding pounds

Cost of bag - \$ \_\_\_\_\_ divided \_\_\_\_\_ lbs in the bag = \$ \_\_\_\_\_ per lb

Weight of one serving = \_\_\_\_\_ lbs

Number of servings/day \_\_\_\_\_

# of servings/day x lbs/serving = \_\_\_\_\_ Total lbs fed/day

\$ \_\_\_\_\_ per lb X \_\_\_\_\_ total lbs/day = \$ \_\_\_\_\_ per day

### If you are feeding ounces

Cost of bag/container - \$ \_\_\_\_\_ divided \_\_\_\_\_ lbs in the bag = \$ \_\_\_\_\_ per lb

\$ \_\_\_\_\_ per lb divided by 16 = \$ \_\_\_\_\_ per ounce

Weight of one serving = \_\_\_\_\_ ounces

Number of servings/day \_\_\_\_\_ # of servings x ounces/serving = \_\_\_\_\_ Total ounces fed/day

\$ \_\_\_\_\_ per ounce X \_\_\_\_\_ total ounces/day = \$ \_\_\_\_\_ per day

**If You Are Feeding Canned Food**

Cost of each can: \$ \_\_\_\_\_ x \_\_\_\_\_ # per day = \$ \_\_\_\_\_ per day

**If You Are Feeding Hay**

Cost of bale - \$ \_\_\_\_\_ divided \_\_\_\_\_ flakes/sections in a bale = \$ \_\_\_\_\_ per flake/section

Number of flakes/feeding \_\_\_\_\_

Number of feeding/day \_\_\_\_\_ # of flakes/feeding x # of feedings/day = \_\_\_\_\_ Total flakes fed/day

\$ \_\_\_\_\_ per flake/section X \_\_\_\_\_ total # of flakes/day = \$ \_\_\_\_\_ per day

**If You Are Feeding Silage**

2000 pounds in a ton Cost of ton \$ \_\_\_\_\_ divided 2000 pounds = \$ \_\_\_\_\_ per pound

Number of pounds/feeding \_\_\_\_\_

Number of feeding/day \_\_\_\_\_ # of pounds/feeding x # of feedings/day = \_\_\_\_\_ Total lbs. fed/day

\$ \_\_\_\_\_ per lbs X \_\_\_\_\_ total # of lbs fed/day = \$ \_\_\_\_\_ per/day

**TO DETERMINE MONTHLY FOOD COSTS**

Monthly cost: \$ \_\_\_\_\_ per day X 28 days/month = \_\_\_\_\_

Monthly cost: \$ \_\_\_\_\_ per day X 29 days/month = \_\_\_\_\_

Monthly cost: \$ \_\_\_\_\_ per day X 30 days/month = \_\_\_\_\_

Monthly cost: \$ \_\_\_\_\_ per day X 31 days/month = \_\_\_\_\_