Dairy Project Record Book

Project Year: _________

Instructions:
- Complete record book for all exhibitors is required to show at the Eastern Michigan Fair.
- Complete record book for only one animal if you are showing more than one dairy animal.
- You may include additional information related to your dairy project.

INFORMATION ABOUT ME:

Name: ____________________________________________  4-H Age __________

Club Name: __________________________________________________________

Year in 4-H: ___________ Year in Dairy Project: _________

INFORMATION ABOUT MY PROJECT:

Name of Animal: _______________________________________________________

Breed: ___________________________ Date of Birth: ___________

Registration #: ___________________________ Vaccination Date: _________

Class Shown: _______________________________________________________

Sire: ___________________________ Dam: ___________________________

PICTURE(S):
BREEDING INFORMATION:

Is this animal bred? (circle)  YES  NO

IF YES, CONTINUE:

Date of Breeding: ________________________ Natural Service or AI: ________________________

Sire bred with: __________________________ Registration #: __________________________

Date Due: ______________________ Last Freshening Date: ______________________

Number of Calves to this Date: ________________________________

PRODUCTION INCOME INFORMATION:

IF ANIMAL HAS NOT BEEN IN LACTATION IN THE PAST 365 DAYS, PLEASE SKIP THIS STEP

Please provide information for the previous 12 months:

Number of Days in Lactation: __________ Avg. Pounds Milk/Day: ______________

Avg. Price of Milk (cwt): _______________ Number Calves: ___________________

Profit Worksheet:

Pounds Milk/Day: _____________/100 = ______________________

Price of Milk: ______________________

(Multiplied equals) Income/Day: $ ______________________

Number of Days Lactating: ______________________

(Multiplied equals) Total Profit from Milk: $ ______________________

Value of Offspring: ______________________

(Total profit from Milk + Value of Offspring Equals)

Total Profit of Animals: $ ______________________
**OTHER INCOME INFORMATION:**

Please include all other income from animal for the previous 12 months:

- **Fair/Show Premiums:** $________
- **Other:** _______ $________
- **Other:** _______ $________

**TOTAL Other Income:** $________

**Total Production Income (from page 2):** $________

(Total Other Income + Total Production Income Equals)

**Total Income from Animal:** $________

**FEED COST INFORMATION**

Include feed cost for the previous 12 months:

<table>
<thead>
<tr>
<th>Type of Feed</th>
<th>$/Lb.</th>
<th>X</th>
<th>Lbs./Day</th>
<th>Cost/Day</th>
<th># Days Fed</th>
<th>Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Example: Corn</td>
<td>$0.53</td>
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<td>10 lbs.</td>
<td>$5.30</td>
<td>100</td>
<td>$530.00</td>
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</tbody>
</table>

**Total Feed Costs (All Totals Added):** $________
OTHER COST INFORMATION:

List other costs incurred in the past 12 months:

Veterinarian: $_______________
Medications: $_______________
Vaccinations: $_______________
Breeding: $_______________
Hoof Care: $_______________
Bedding: $_______________
Entry Fees: $_______________
Equipment: $_______________

(Added equals) Total Other Costs: $_______________

Total Feed Costs: $_______________

(Total other Costs + Total Feed Costs equals)
Total Cost for Animal: $_______________

PROFIT / LOSS CALCULATION:

Total Income from Animal (page 3): $_______________
Total Cost for Animal (page 4): $_______________

(Total Income – Total Cost Equals)
TOTAL PROFIT/ LOSS: $_______________

Signatures:

This Record book is completed to the best of the exhibitor’s abilities:

Exhibitor Signature: _______________________________ Date: _____________________
Parent Signature: _________________________________ Date:______________________
QUESTIONS:

How did you prepare your dairy animal for show?

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

What did you enjoy most about your dairy projects?

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

What was the most difficult part of your dairy project?

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

What do you plan to do different next year?

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

What did you learn this year from your dairy project?

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________