

**My 4-H Animal Project** 



Complete this form for ALL animal projects. If you are enrolled in both the BREEDING and MARKET project for a species, you may choose to do separate records for each or put both projects on one sheet and indicate as such. However keep in mind, for financial reasons it may be easier for you to keep your BREEDING and MARKET Animal Project separate.

| Please ask if you hav | ve questions! |
|-----------------------|---------------|
|-----------------------|---------------|

| Member Name  | 4-H Year 20 to 20                                  |
|--|--|
| Name of Project & Level                                | Year in Project Level                              |
| This Record contains my:                               | Project (species)                                  |
| My Project Goals: (write 3 goals for your project) (If | you are using this record for both your MARKET and |

**My Project Goals:** (write 3 goals for your project) (If you are using this record for both your MARKET and BREEDING Animal Project you should have goals pertaining to each project.)

## ACTIVITIES/ACCOMPLISHMENTS

Include such things as: Project meetings, things you have made or done, workshops, project manual activities, trainings, and anything related to your project. If you complete an activity in your project manual, be sure to include your manual with your record book. Activities/Projects should be age appropriate and each activity should be a learning experience.

| Date | What I Did or Made | What I Learned or Gain From This Activity |
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**Value of Animals Purchased**—This chart should be completed for ALL Animal Projects. Enter the value of the animals that you owned prior to beginning this project year or that you purchased for this project.

| Date     | <b>Description</b><br>(Breed, Name, tag # ) | Number | <b>Purchased/Owned</b><br>(from whom) | Weight           | Total<br>Value |
|----------|---|--------|---------------------------------------|------------------|----------------|
|          |   |        |                                       |                  | \$             |
|          |   |        |                                       |                  | \$             |
|          |   |        |                                       |                  | \$             |
|          |   |        |                                       |                  | \$             |
| Total Nu | mber purchased/owned                        |        |                                       | Total Value (a ) |                |
| Total Nu | mber purchased/owned                        |        |                                       | Total Value (a ) |                |

Market Animal Growth Record- This chart should be completed for MARKET Animal Projects only. Include alternate animals.

| Animal<br>Name<br>or Tag # | Birth<br>Date | Date<br>Project<br>Started | Starting<br>Weight | Date<br>Project<br>Ended | Ending<br>Weight | Total<br>Weight<br>Gain <sup>1</sup> | Total<br>Days<br>Fed | Average<br>Daily<br>Gain <sup>2</sup> | Feed<br>Costs/<br>Lb.<br>Gain <sup>3</sup> |
|----------------------------|---------------|----------------------------|--------------------|--------------------------|------------------|--------------------------------------|----------------------|---------------------------------------|--|
|                            |               |                            |                    |                          |                  |                                      |                      |                                       |  |
|                            |               |                            |                    |                          |                  |                                      |                      |                                       |  |

Key: <sup>1</sup>Total Weight Gain = Ending Weight-Starting Weight <sup>2</sup>Average Daily Gain = Total Weight Gain /Days on Feed <sup>3</sup>F

<sup>3</sup>Feed cost/lb. gain = Feed Cost per animal / Total Weight Gain



**Production Record**-This chart should be completed for BREEDING Animal Projects. If you have breeding records for your dog or horse project you may include them here as well.

| Dam ID | Sire ID | Date<br>Bred | Date<br>Offspring<br>Born | <b>Born</b><br>(#, Gender)<br>Ex: (1M, 1F) | Average<br>Birth Weight | <b>Weaned</b><br>(#, Gender) | Sold<br>(#, Gender) |
|--------|---------|--------------|---------------------------|--|-------------------------|------------------------------|---------------------|
|        |         |              |                           |  |                         |                              |                     |
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**Feeding Record** –This chart should be completed for ALL Animal Projects. Write the kind of feed at the top of the columns. You may use the units (pounds, cwt, tons) that are most convenient for you in keeping track of feed. Your feed records should be entered monthly.

| Kind of Feed |        |       |        |       |        |       |        |       |
|--------------|--------|-------|--------|-------|--------|-------|--------|-------|
| Month        | Amount | Price | Amount | Price | Amount | Price | Amount | Price |
| October      |        |       |        |       |        |       |        |       |
| November     |        |       |        |       |        |       |        |       |
| December     |        |       |        |       |        |       |        |       |
| January      |        |       |        |       |        |       |        |       |
| February     |        |       |        |       |        |       |        |       |
| March        |        |       |        |       |        |       |        |       |
| April        |        |       |        |       |        |       |        |       |
| May          |        |       |        |       |        |       |        |       |
| June         |        |       |        |       |        |       |        |       |
| July         |        |       |        |       |        |       |        |       |
| August       |        |       |        |       |        |       |        |       |
| September    |        |       |        |       |        |       |        |       |
| Totals:      |        |       |        |       |        |       |        |       |

Total Feed Costs (b) \$\_\_\_\_\_



**Health Care Chart**—This chart should be completed for ALL Animal Projects. If your animal got sick and you had to treat it, indicate the reason for treatment and what the animal was treated with. Also indicate any insecticide and/or wormers used.

| Date | Reason for<br>Treatment | How<br>Administered | Number of<br>Animals | Size of Dose | Cost per<br>Animal | <b>Total Cost</b> (#<br>of animals x<br>cost) |
|------|-------------------------|---------------------|----------------------|--------------|--------------------|---|
|      |                         |                     |                      |              |                    | \$  |
|      |                         |                     |                      |              |                    | \$  |
|      |                         |                     |                      |              |                    | \$  |

Total (c) \$\_\_\_\_\_

**Training Record** – Enter the days you worked with your animal, how long you worked with them and what you did with your animal. Add more pages if you need to.

| Date | Length of Time | Description of what you worked on with your animal |
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**Value of Animals Owned at End of Project Year** -This chart should be completed for BREEDING Animal Projects and Non-Market Animal Projects (horse, dog, etc). If you have trained or bred your animal during the course of the project year, it likely has increased in value. Indicate what you feel your animal(s) is worth. Whether you plan to sell your animal(s) or not, it still has a value

| Date | <b>Description</b><br>(Breed, Name or tag #) | Number | Weight | Est. Value/Price |
|------|--|--------|--------|------------------|
|      |  |        |        | \$               |
|      |  |        |        | \$               |
|      |  |        |        | \$               |
|      |  |        |        | \$               |
|      |  |        |        | \$               |
|      |  |        |        | \$               |
|      |  |        |        | \$               |

Total (d) \$\_\_\_\_\_

**Sale Record** – This chart should be completed for the BREEDING and MARKET Animal Projects. Did you sell an animal at the fair? Did you sell an alternate animal or an animal in your breeding herd? Did you sell any products from your animal such as wool or eggs? Enter all your sales records here.

| Animals Sold (Include wool etc.) | Quantity | Date | Place Sold | Sale<br>Weight | Selling<br>Price | Total Sales |
|----------------------------------|----------|------|------------|----------------|------------------|-------------|
|                                  |          |      |            |                |                  | \$          |
|                                  |          |      |            |                |                  | \$          |
|                                  |          |      |            |                |                  | \$          |
|                                  |          |      |            |                |                  | \$          |
|                                  |          |      |            |                |                  | \$          |

Total (e) \$\_\_\_\_\_



**Expenses Other Than Feed** – This chart should be completed for ALL Animal Projects. Often times there are additional expenses you may have for your project that might get over looked. This chart is to help you think of those additional expenses and record them. If something is donated (trucking, pasture fee etc.) that should be indicated as such.

| Expense Items                      | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Monthly<br>Totals |
|------------------------------------|------|------|------|------|------|------|------|-----|------|------|------|-------|-------------------|
| Bedding                            |      |      |      |      |      |      |      |     |      |      |      |       |                   |
| Pasture Fees                       |      |      |      |      |      |      |      |     |      |      |      |       |                   |
| Breeding Fees                      |      |      |      |      |      |      |      |     |      |      |      |       |                   |
| Registration Fees                  |      |      |      |      |      |      |      |     |      |      |      |       |                   |
| Trucking/gas                       |      |      |      |      |      |      |      |     |      |      |      |       |                   |
| Insurance                          |      |      |      |      |      |      |      |     |      |      |      |       |                   |
| Commission<br>Fees                 |      |      |      |      |      |      |      |     |      |      |      |       |                   |
| Shearing Fees<br>(sheep only)      |      |      |      |      |      |      |      |     |      |      |      |       |                   |
| Interest paid on<br>money borrowed |      |      |      |      |      |      |      |     |      |      |      |       |                   |
| Housing                            |      |      |      |      |      |      |      |     |      |      |      |       |                   |
|                                    |      |      |      |      |      |      |      |     |      |      |      |       |                   |
|                                    |      |      |      |      |      |      |      |     |      |      |      |       |                   |
|                                    |      |      |      |      |      |      |      |     |      |      |      |       |                   |

Total Other Expenses (f) \$\_\_\_\_\_

**Awards-Miscellaneous Income** – This chart should be completed for ALL Animal Projects. Show off your success! Include all the awards and show premiums you won for this project.

| Entry<br>(ex. Market,<br>Showmanship etc.) | Name of fair or show | Date | Placing/<br>award | Value of<br>premiums/ award |
|--|----------------------|------|-------------------|-----------------------------|
|  |                      |      |                   | \$                          |
|  |                      |      |                   | \$                          |
|  |                      |      |                   | \$                          |
|  |                      |      |                   | \$                          |
|  |                      |      |                   | \$                          |

## Total Award Income (g) \$\_\_\_\_\_



**Project Summary** – This section should be completed for ALL animal Projects. Compete this section at the end of the year. Use totals from the sections inside. All blanks should be filled in. For MARKET Animal Projects only, Value of animal(s) at end of project (item d) will be \$0.

| Income   | Expenses |                                     |    |  |  |
|--|----------|-------------------------------------|----|--|--|
| Value of animal(s) at end of project ( <i>item d</i> ) | \$       | Value of animals purchased (item a) | \$ |  |  |
| Sale Record (item e)                                   | \$       | Feed Costs (item b)                 | \$ |  |  |
| Award Income (item g)                                  | \$       | Health Care Costs (item c)          | \$ |  |  |
|  |          | Other Costs (item f)                | \$ |  |  |

Total Income \$\_\_\_\_\_

Total Expense \$\_\_\_\_\_

Net Income/Loss: \$\_\_\_\_\_ (Total Income- Total Expenses)

What was the hardest thing about this project? What did you like best? (What else would you like to say about your project?)

Appendix Extra Tables If You Need More Room



| Activities/Projects should be age appropriate and each activity should be a learning experience.   Date What I Did or Made What I Learned or Gain From This Activity |
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## **ACTIVITIES/ACCOMPLISHMENTS - Continuied**



**Production Records (Continued)** -This chart should be completed for BREEDING Animal Projects. If you have breeding records for your dog or horse project you may include them here as well.

| Dam ID | Sire ID | Date<br>Bred | Date<br>Offspring<br>Born | <b>Born</b><br>(#, Gender)<br>Ex: (1M, 1F) | Average<br>Birth Weight | Weaned<br>(#, Gender) | Sold<br>(#, Gender) |
|--------|---------|--------------|---------------------------|--|-------------------------|-----------------------|---------------------|
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**Feeding Record (Continued)** –This chart should be completed for ALL Animal Projects. Write the kind of feed at the top of the columns. You may use the units (pounds, cwt, tons) that are most convenient for you in keeping track of feed. Your feed records should be entered monthly.

| Kind of Feed |        |       |        |       |        |       |        |       |        |       |        |       |
|--------------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| Month        | Amount | Price |
| October      |        |       |        |       |        |       |        |       |        |       |        |       |
| November     |        |       |        |       |        |       |        |       |        |       |        |       |
| December     |        |       |        |       |        |       |        |       |        |       |        |       |
| January      |        |       |        |       |        |       |        |       |        |       |        |       |
| February     |        |       |        |       |        |       |        |       |        |       |        |       |
| March        |        |       |        |       |        |       |        |       |        |       |        |       |
| April        |        |       |        |       |        |       |        |       |        |       |        |       |
| May          |        |       |        |       |        |       |        |       |        |       |        |       |
| June         |        |       |        |       |        |       |        |       |        |       |        |       |
| July         |        |       |        |       |        |       |        |       |        |       |        |       |
| August       |        |       |        |       |        |       |        |       |        |       |        |       |
| September    |        |       |        |       |        |       |        |       |        |       |        |       |
| Totals:      |        |       |        |       |        |       |        |       |        |       |        |       |

Total Feed Costs (b) \$\_\_\_\_\_



**Health Care Chart (Continued)** —This chart should be completed for ALL Animal Projects. If your animal got sick and you had to treat it, indicate the reason for treatment and what the animal was treated with. Also indicate any insecticide and/or wormers used.

| Date | Reason for<br>Treatment | How<br>Administered | Number of<br>Animals | Size of Dose | Cost per<br>Animal | Total Cost (#<br>of animals x<br>cost) |
|------|-------------------------|---------------------|----------------------|--------------|--------------------|--|
|      |                         |                     |                      |              |                    | \$                                     |
|      |                         |                     |                      |              |                    | \$                                     |
|      |                         |                     |                      |              |                    | \$                                     |
|      |                         |                     |                      |              |                    | \$                                     |
|      |                         |                     |                      |              |                    | \$                                     |
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|      |                         |                     |                      |              |                    | \$                                     |
|      |                         |                     |                      |              |                    | \$                                     |

Total (c) \$\_\_\_\_\_



**Training Record (Continued)** – Enter the days you worked with your animal, how long you worked with them and what you did with your animal. Add more pages if you need to.

| Date | Length of Time | Description of what you worked on with your animal |
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**Value of Animals Owned at End of Project Year (Continued)** -This chart should be completed for BREEDING Animal Projects and Non-Market Animal Projects (horse, dog, etc). If you have trained or bred your animal during the course of the project year, it likely has increased in value.

Indicate what you feel your animal(s) is worth. Whether you plan to sell your animal(s) or not, it still has a value

| Date | <b>Description</b><br>(Breed, Name or tag #) | Number | Weight | Est. Value/Price |
|------|--|--------|--------|------------------|
|      |  |        |        | \$               |
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Total (d) \$\_\_\_\_\_



**Sale Record (Continued)** – This chart should be completed for the BREEDING and MARKET Animal Projects. Did you sell an animal at the fair? Did you sell an alternate animal or an animal in your breeding herd? Did you sell any products from your animal such as wool or eggs? Enter all your sales records here.

| Animals Sold<br>(Include wool etc.) | Quantity | Date | Place Sold | Sale<br>Weight | Selling<br>Price | Total Sales |
|-------------------------------------|----------|------|------------|----------------|------------------|-------------|
|                                     |          |      |            |                |                  | \$          |
|                                     |          |      |            |                |                  | \$          |
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|                                     |          |      |            |                |                  | \$          |
|                                     |          |      |            |                |                  | \$          |
|                                     |          |      |            |                |                  | \$          |

Total (e) \$\_\_\_\_\_



**Expenses Other Than Feed (Continued)** – This chart should be completed for ALL Animal Projects. Often times there are additional expenses you may have for your project that might get over looked. This chart is to help you think of those additional expenses and record them. If something is donated (trucking, pasture fee etc.) that should be indicated as such.

| Expense Items | Nov. | Jan. | Feb. | Mar. | May | June | July | Aug. | Sept. | Monthly<br>Totals |
|---------------|------|------|------|------|-----|------|------|------|-------|-------------------|
|               |      |      |      |      |     |      |      |      |       |                   |
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Total Other Expenses (f) \$\_\_\_\_\_



**Awards-Miscellaneous Income (Continued)** – This chart should be completed for ALL Animal Projects. Show off your success! Include all the awards and show premiums you won for this project.

| <b>Entry</b><br>(ex. Market,<br>Showmanship etc.) | Name of fair or show | Date | Placing/<br>award | Value of<br>premiums/ award |
|---|----------------------|------|-------------------|-----------------------------|
|   |                      |      |                   | \$                          |
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Total Award Income (g) \$\_\_\_\_\_