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| **Linn County 4-H** |
| **DAIRY PROJECT RECORD BOOK FORM** |
| 4TH – 12TH GRADE RECORD BOOK FORM |
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| |  |  |  |  | | --- | --- | --- | --- | | Name: |  | Years enrolled in this project, including this year: |  | | |
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| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Age: |  | Grade: |  | Years in 4-H: |  | | |
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| |  |  | | --- | --- | | Project Area: |  | | |
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| **Instructions**: This worksheet should help you keep records of your 4-H market animal project. Use a separate sheet for each kind of project—market beef, market hogs, and/or market lambs. | |
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| |  |  | | --- | --- | | **GOALS** | Here’s what I would like to learn this year *(list a minimum of two goals):* | |  | | | |
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| |  |  | | --- | --- | | **ACTION PLAN** | Here’s what I did and learned as I worked toward my goal(s) in this project: | |  | | | |
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| |  |  | | --- | --- | | **LEADERSHIP** | Record your leadership activities related to this project, such as teaching others, leading workshops, organizing an activity, etc. | |  | | | |
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| |  |  | | --- | --- | | **CITIZENSHIP** | Record your citizenship and community service experiences (helping others) related to this project. Include activities of benefit to the community, school, church group, a neighbor, etc. | |  | | | |
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| |  |  | | --- | --- | | **COMMUNICATION** | Here’s how I applied my communication skills in this project *(such as presentations, and demonstrations)*: Include the topic, kind of presentation, type of group reached, and number in audience. | |  | | | |
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| |  |  | | --- | --- | | **During the Year** | Other things I did this year related to this project (workshops, etc): | |  | | | |
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| |  |  | | --- | --- | | **RECOGNITION** | This is the recognition I received: (name in paper, ribbons, certificate, thank you notes, etc) | |  | | | |
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| |  |  | | --- | --- | | **REFLECTIONS** | Here’s how I felt about my project experience: | |  | | | |
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| |  |  | | --- | --- | | **FUTURE PLANS** | Here are my project ideas for next year: Evaluate your personal growth, learnings, successes, disappointments, fun and frustrating experiences, and plans for the future. | |  | | | |
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Listed below are the animals I still owned at the end of the project year

Total cost (Box 1)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Date | Description (include name, eartag, freeze brand, registration number, or calfhood vaccination number) | Birthdate and year | Beginning weight | Beginning cost or value |
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**Record of Expenses**

My feed record is (include feed grown on family farm):

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Date purchased | Type of feed (milk, milk replacer, silages, pasture, hay, grain mix, or TMR) | % DP1 | % CP2 | % ADF3 | $/lb. (Total  cost pounds) | Pounds | Total cost |
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| Total value of animals on hand  (Box 2 | | | | | | |  |

My other expenses (veterinarian, registration fees, bedding, insurance, show supplies and fees, interest, etc.) are:

|  |  |  |  |
| --- | --- | --- | --- |
| Date | Description | Weight | Estimated total value |
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**Record of Income**

Total milk sales during the year were:

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Date | Lbs. | $/cwt | Value (net value) | Date | Lbs. | $/cwt Value (net value) | |
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During the year I sold the following animals:

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| --- | --- | --- | --- | --- |
| Date sold | Description | $/lb. (net sale final weight) | Final weight | Amount of check  (net sale) |
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Total weight (Box 6) Total value of animals sold

(Box 7)

Other income (premiums) I received:

|  |  |  |  |
| --- | --- | --- | --- |
| Date | Description | Quantity | Estimated total value |
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**Financial Summary**: **Profit or Loss Statement**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Total Expenses |  |  |  | Total Income |  | | |
| Value of animals | (From Box 1 on p. 1) |  |  | Value of milk sales | (From Box 5 on p. 3) |  |  |
| at beginning |  |  |  |  |  | + |  |
| of my project |  |  |  | Value of animals sold | (From Box 7 on p. 3) |  |  |
|  |  |  |  |  |  | + |  |
| Feed cost | (From Box 3 on p. 2) | + |  | Value of animals | (From Box 2 on p. 1) |  |  |
|  |  |  |  | on hand at end |  |  |  |
| Other expenses | (From Box 4 on p. 2) | + |  |  |  |  |  |
| (Add numbers from Boxes 1, 3, 4) |  |  |  | Other income | (From Box 8 on p. 3) |  |  |
| Total expenses | (Box 9) | = |  | Total income | (Box 10) | = |  |
|  |  |  |  | (Add numbers from Boxes 2, 5, 7, 8) |  |  |  |
|  |  |  |  | Total expenses | (Box 9) | – |  |
|  |  |  |  | Profit or Loss  (Box 10 minus Box 9) |  | = |  |

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