

EXHIBITOR NAME (Print): \_\_\_\_\_

**2012**  
**JUNIOR COMMERCIAL STEER SHOW**



**Official Record Book**

THIS FORM MAY BE DUPLICATED

**EXHIBITOR NAME (Print):** \_\_\_\_\_

### OBJECTIVE

To highlight the commercial cattle industry and provide 4-H and FFA members a learning experience emphasizing selection, record keeping, feeding, animal health, industry standards, public speaking and technical knowledge.

### GUIDELINES

1. An official San Antonio Livestock Exposition, Inc. record book must be maintained and submitted by each Junior Commercial Steer Exhibitor. The record book will be worth 20 points of the total score and judged based on the following:
  - complete, neat and accurate **(8 points)**  
(notes, receipts, photos, project summary, etc.)
  - average daily gain **(4 points)**
  - cost of gain **(4 points)**
  - feed conversion **(4 points)**
2. Each exhibitor should calculate and verify all mathematical information. Each exhibitor should be prepared to explain and/or perform any calculations throughout the record book. All calculations are to be rounded to the hundredth decimal point.
3. Additional pictures, written descriptions and/or explanations of the project should be included at the end of the record book.
4. Refer to the 2012 San Antonio Livestock Exposition Premium List ([www.sarodeo.com](http://www.sarodeo.com)) for further explanations and scoring information for the Junior Commercial Steer Show.

#### **I. EXPENSES - COST OF STEERS**

All steers must be purchased on or before September 15, 2011. A copy of the bill of sale, invoice, or receipt should follow this page in the record book and include the following:

- name and address of buyer/exhibitor
- name and address of seller
- name and address of breeder (if not the seller)
- date of purchase
- purchase price of each steer

Complete the following summary for the Pen of Steers. Animals should be designated as "A" and "B" at the time of purchase. This designation should be utilized throughout the feeding period for record keeping purposes and during final judging at the Stock Show.

<b>STEER I.D.</b>	<b>DESCRIPTION OF STEER</b>	<b>PURCHASE PRICE</b>
<b>A</b>		<b>\$</b>
<b>B</b>		<b>\$</b>
<b>TOTAL COST OF STEERS</b>		<b>\$</b>
<b>AVERAGE COST</b>		<b>\$</b>

**EXHIBITOR NAME (Print):** \_\_\_\_\_

## II. INITIAL WEIGHT

Steers must be officially weighed, individually, on a certified livestock scale by a certified weigh master between September 6-15, 2011. This weight will be the "initial weight" for the feeding records. A copy of the official scale ticket should follow this page in the record book and include the following:

- initial weigh date
- individual animal weight
- animal identification
- signature of the certified weigh master

Complete the following summary for the Pen of Steers.

Date of Initial Weighing: (A) \_\_\_\_\_

Date on Feed: \_\_\_\_\_

STEER I.D.	INITIAL WEIGHT
A	
B	
<b>TOTAL INITIAL WEIGHT OF STEERS</b>	(B)
<b>AVERAGE INITIAL WEIGHT</b>	

## III. RECORD WEIGHT

Steers must be individually weighed, on a certified livestock scale by a certified weigh master between February 5-15, 2012. This weight will be the "record weight" for the feeding records. A copy of the official scale ticket should follow this page in the record book and include the following:

- record weigh date
- individual animal weight
- animal identification
- signature of the certified weigh master

Date of Record Weighing: (C) \_\_\_\_\_

STEER I.D.	RECORD WEIGHT
A	
B	
<b>TOTAL RECORD WEIGHT OF STEERS</b>	(D) <small>Note: This number should reflect a 3% Pencil Shrink.</small>
<b>AVERAGE RECORD WEIGHT</b>	





EXHIBITOR NAME (Print): \_\_\_\_\_

## VI. PROJECT SUMMARY INFORMATION

Complete the following summary for the Pen of Steers.

All calculations should be rounded to two (2) decimal points.

PROJECT SUMMARY	CALCULATION	RESULTS
1. Number of Animals in Pen		head
2. Initial Weigh Date	Page 3 (A)	date
3. Record Weigh Date	Page 3 (C)	date
4. Initial Weight of Pen	Page 3 (B)	lbs
5. Record Weight of Pen	Page 3 (D)	lbs
6. Total Gain of Pen	Line 5 - Line 4	lbs
7. Number of Days on Feed	Day 1= Initial Weight Last Day= Record Weight	days
8. Average Daily Gain Per Pen	Line 6 ÷ Line 7	lbs/day
<b>9. Average Daily Gain Per Animal</b>	Line 8 ÷ Line 1	lbs/day
10. Total Pounds of Feed	Page 4 (E)	lbs
11. Cost of Feed	Page 4 (F)	\$
12. Cost of Animal Health	Page 5 (G)	\$
13. Total Expenses	Line 11 + Line 12	\$
<b>14. Cost of Gain</b>	Line 13 ÷ Line 6	\$
<b>15. Feed Conversion</b>	Line 10 ÷ Line 6	

Date of Report Completion: \_\_\_\_\_

Exhibitor's Name (Print): \_\_\_\_\_

Exhibitor's Signature:\* \_\_\_\_\_

Parent or Guardian's Name (Print): \_\_\_\_\_

Parent or Guardian's Signature:\* \_\_\_\_\_

Supervisor's Name (CEA/AST): \_\_\_\_\_

Supervisor's Signature:\* \_\_\_\_\_

FFA Chapter / 4-H Club: \_\_\_\_\_

**\*Record Books submitted without all three (3) signatures will be assessed a five (5) point penalty.**