General Beef Report

<table>
<thead>
<tr>
<th>State</th>
<th>Farm Number</th>
<th>Date</th>
<th>(MM/DD/YY)</th>
</tr>
</thead>
</table>

Section 1 - Inventory

1. Are there now any cattle or calves, regardless of ownership, on the total acres operated. (*Enter 1 for YES or 3 for NO.*)

   If question 1 is answered YES, continue with the next question. If answered NO, conclude the interview.

2. Of the total cattle and calves on hand, how many are:
   - beef cows including heifers that have calved?
   - milk cows, whether dry or in milk, including milk heifers that have calved?
   - bulls (weaned and older)?
   - weaned heifers that have not calved:
     - for beef cow replacement?
     - for milk cow replacement?
     - others?
   - weaned steers?
   - unweaned heifer, steer, and bull calves (including newborn calves)?

   3. Then the total cattle and calves on hand is:

4. How many females were exposed to bulls or artificially inseminated in 1991, and of those, how many calved including calves born dead? (*Enter zero where applicable.*)

<table>
<thead>
<tr>
<th>Number Exposed or Artificially Inseminated</th>
<th>Number Calved</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>232 head</td>
</tr>
<tr>
<td>Replacement heifers?</td>
<td>234 head</td>
</tr>
<tr>
<td>(exposure or AI for first calf)</td>
<td></td>
</tr>
<tr>
<td>First calf heifers?</td>
<td>236 head</td>
</tr>
<tr>
<td>(exposure or AI for second calf)</td>
<td></td>
</tr>
<tr>
<td>Cows?</td>
<td>238 head</td>
</tr>
</tbody>
</table>

NAHMS 18 (JAN 93)
5. How many beef calves were born during the past year (October 1, 1991, to September 30, 1992) including calves born dead? .......................... 267 _______ head
   5a. How many were born in October 1991? .............................. 252 _______ head
   5b. How many were born in November 1991? ............................ 253 _______ head
   5c. How many were born in December 1991? ............................ 254 _______ head
   5d. How many were born in January 1992? .............................. 255 _______ head
   5e. How many were born in February 1992? ............................. 256 _______ head
   5f. How many were born in March 1992? ............................... 257 _______ head
   5g. How many were born in April 1992? ............................... 258 _______ head
   5h. How many were born in May 1992? ................................. 259 _______ head
   5i. How many were born in June 1992? ............................... 260 _______ head
   5j. How many were born in July 1992? ............................... 261 _______ head
   5k. How many were born in August 1992? ............................ 262 _______ head
   5l. How many were born in September 1992? .......................... 263 _______ head

6. How many calves are expected to be born during:
   6a. October 1992? .......................... 264 _______ head
   6c. December 1992? .......................... 266 _______ head

7. Refer to the response in question 5 for the following.
   7a. Of the total calves born, how many were born to replacement heifers? .......................... 291 _______ head
   7b. Of the total calves born, how many were born dead? .......................... 292 _______ head
   7c. Of these (#7b), how many were born dead to replacement heifers? .......................... 272 _______ head
   7d. Of the total calves born (#5), how many died prior to 3 weeks of age? .......................... 294 _______ head
   7e. Of the calves that died (#7d), how many were from replacement heifers? .......................... 274 _______ head
   7f. Of the calves that died (#7d), how many died prior to 24-hours of age? .......................... 293 _______ head
   7g. Of the calves that died within 24-hours of age (#7f), how many were from replacement heifers? .......................... 273 _______ head

8. The next few questions refer to the last completely weaned calf crop. What percentage:
   8a. died prior to weaning? .......................... 298 _______ %
   8b. died prior to 4 months of age? .......................... 296 _______ %
   8c. developed scours prior to weaning? .......................... 285 _______ %
   8d. developed scours prior to 4 months of age? .......................... 295 _______ %
   8e. developed respiratory disease prior to weaning? .......................... 297 _______ %
   8f. developed respiratory disease prior to 4 months of age? .......................... 286 _______ %
1. Are the following facilities present and currently operational for handling cattle on this beef operation? (Enter 1 for YES or 3 for NO for each item.)

   1a. Corrals ................................................. 301
   1b. Crowding pen .......................................... 302
   1c. Alley way ............................................... 303
   1d. Head catch/stanchion (without squeeze) ............. 304
   1e. Squeeze chute ......................................... 305
   1f. Calf table (tilting squeeze chute for calves) ....... 306
   1g. Weight scale ........................................... 307

2. Which of the following best describes this beef operation? (Enter 1 code only.) ........................................... 311

   Registered cattle only = 1
   Commercial cattle only = 2
   Both registered and commercial cattle = 3

3. Which of the following financial management tools are prepared for this operation? (Enter 1 for YES or 3 for NO for each item.)

   3a. Income statement (profit/loss statement) ............. 321
   3b. Balance sheet (net-worth statement) ................... 322
   3c. Cash flow statement .................................. 323
   3d. Cattle or enterprise budget ........................... 324
Section 3 - Management

1. Are cows on this operation tagged or otherwise individually identified, where each cow has a unique number? (Enter 1 for YES or 3 for NO.)  

2. Are calves on this operation tagged or otherwise individually identified, where each calf has a unique number? (Enter 1 for YES or 3 for NO.)  

3. Do cattle on your operation have a brand or some other type of overall herd identification, where each animal has the same identification? (Enter 1 for YES or 3 for NO.)  

4. Are unweaned calves on this operation hide-branded? (Enter 1 for YES or 3 for NO.)  

4a. If YES, what is the location of the brand(s) and the percentage of animals branded? (Enter a 1 for each location used, and for each location used, enter the percentage of animals branded at that location.)

<table>
<thead>
<tr>
<th>Location Used</th>
<th>Unweaned Heflers %</th>
<th>Unweaned Steers/bulls %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shoulder (site A)</td>
<td>381 50000</td>
<td>412 50000</td>
</tr>
<tr>
<td>Side/rib (site B)</td>
<td>382 50000</td>
<td>413 50000</td>
</tr>
<tr>
<td>Upper hip (site C)</td>
<td>383 50000</td>
<td>414 50000</td>
</tr>
<tr>
<td>Lower hip (site D)</td>
<td>384 50000</td>
<td>415 50000</td>
</tr>
<tr>
<td>Rump along tail (site E)</td>
<td>385 50000</td>
<td>416 50000</td>
</tr>
<tr>
<td>Head (site F)</td>
<td>386 50000</td>
<td>417 50000</td>
</tr>
<tr>
<td>Neck (site G)</td>
<td>387 50000</td>
<td>418 50000</td>
</tr>
</tbody>
</table>
5. During the last 12 months, did the operator, or any unpaid or hired workers, give injections to the beef cattle (vaccine, antibiotic, injectable dewormer, injectable minerals or vitamins)? (Enter 1 for YES or 3 for NO.) .... 434

5a. If Yes, what percentage were given by the following routes and what was the main location of the injection? (Enter a percentage for each item. For percentages over zero, enter one code indicating the main location of the injection.)

<table>
<thead>
<tr>
<th>Location Description</th>
<th>Percentage</th>
<th>Main Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shoulder (site A)</td>
<td>= 1</td>
<td>411</td>
</tr>
<tr>
<td>Side/rib (site B)</td>
<td>= 2</td>
<td>412</td>
</tr>
<tr>
<td>Upper hip (site C)</td>
<td>= 3</td>
<td>413</td>
</tr>
<tr>
<td>Lower hip (site D)</td>
<td>= 4</td>
<td>414</td>
</tr>
<tr>
<td>Rump along tail (site E)</td>
<td>= 5</td>
<td>415</td>
</tr>
<tr>
<td>Head (site F)</td>
<td>= 6</td>
<td>416</td>
</tr>
<tr>
<td>Neck (site G)</td>
<td>= 7</td>
<td>417</td>
</tr>
</tbody>
</table>

In the muscle or IM 431 ___% 441
Under the skin or sub Q 432 ___% 442
Other 433 ___% 443
100 %

6. In the last 12 months, did a veterinarian give injections to the beef cattle (vaccine, antibiotic, injectable dewormer, injectable minerals, or vitamins)? (Enter 1 for YES or 3 for NO.) .... 435

6a. If YES, what percentage were given by the following routes and what was the main location of the injection? (Enter a percentage for each item. For percentages over zero, enter one code indicating the main location of the injection.)

<table>
<thead>
<tr>
<th>Location Description</th>
<th>Percentage</th>
<th>Main Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shoulder (site A)</td>
<td>= 1</td>
<td>461</td>
</tr>
<tr>
<td>Side/rib (site B)</td>
<td>= 2</td>
<td>462</td>
</tr>
<tr>
<td>Upper hip (site C)</td>
<td>= 3</td>
<td>463</td>
</tr>
<tr>
<td>Lower hip (site D)</td>
<td>= 4</td>
<td>464</td>
</tr>
<tr>
<td>Rump along tail (site E)</td>
<td>= 5</td>
<td>465</td>
</tr>
<tr>
<td>Head (site F)</td>
<td>= 6</td>
<td>466</td>
</tr>
<tr>
<td>Neck (site G)</td>
<td>= 7</td>
<td>467</td>
</tr>
</tbody>
</table>

In the muscle or IM 451 ___% 461
Under the skin or sub Q 452 ___% 462
Other 453 ___% 463
100 %

7. Of the male calves born on this operation, what percentage are castrated before sale? ............... 331 ___% 

*If question 7 is answered with zero (0), skip questions 8 and 9 and go to question 10.*
Section 3 - Management (continued)

8. What is the average age when calves are castrated? n/a ________ months
   (Enter ONE response as months, weeks, or days.) n/a ________ weeks
   .......................................................... 333 ________ days

9. What is the primary method of castration used on this beef operation?
   (Enter 1 code only.) 334
   Remove testicle surgically = 1
   Rubber band (Elastrator band)
   at less than 3 months of age = 2
   Clamp/Burdizzo (crush cords) = 3
   Rubber tubing (E-Z-E castrator)
   at more than 3 months of age = 4
   Other = 5

10. What percentage of the calf crop is horned? 341 ________ %

   If question 10 is answered with zero (0),
   skip questions 11-13 and go to question 14.

11. Of the horned calves, what percentage are dehorned on this operation? 342 ________ %

   If question 11 is answered with zero (0),
   skip questions 12-13 and go to question 14.

12. What is the average age when calves are dehorned?
    (Enter ONE response as months, weeks, or days.) n/a ________ months
    .......................................................... n/a ________ weeks
    .......................................................... 344 ________ days

13. What is the primary method for dehorning?
    (Enter 1 code only.) 345
    Caustic paste = 1
    Spoons, cut, gouge = 2
    Barnes dehomers = 3
    Keystone (guillotine) = 4
    Saw = 5
    Electric dehorner or hot iron = 6
    Other = 7

14. Currently for all calves (heifers, bulls and steers), what is the:
    (Enter ONE response as months, weeks, or days.)
    14a. average weaning age .......................................................... n/a ________ months
         .......................................................... n/a ________ weeks
         .......................................................... 362 ________ days
    14b. average weaning weight in pounds ...................................... 363 ________ lbs
Section 3 - Management (continued)

15. How many females do you expect:

15a. a yearling bull to mate or service? .................................................. 371 females per bull

15b. a mature bull (2 years old or greater) to mate or service? .................. 372 females per bull

Office Use Only

Response Code ......................................................... .910

Reporting Unit ......................................................... .921