



In cooperation with



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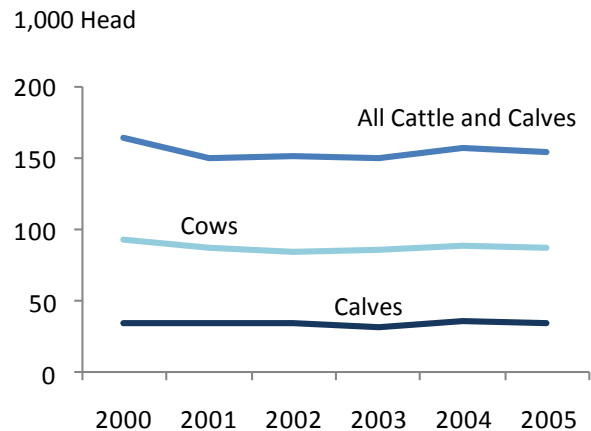
Cattle: January 1 Inventory Down 7 Percent

All cattle and calves on Hawaii's ranches as of January 1, 2011 were estimated at 141,000 head, down 7 percent or 10,000 head from January 1, 2010.

While a some ranchers have fared relatively well, the majority of ranchers have seen a decline in herd numbers and faced difficulties associated with lack of rainfall and subpar pasture conditions such as high costs of feed and water.

All cows and heifers that have calved, at 81,000 head, were down 2 percent from January 1, 2010. **Beef cows** made up 56 percent of the total herd at 79,000 head, down 3 percent from a year ago. **Milk cows** totaled 2,000 head on January 1, 2011, up 11 percent from a

**CATTLE: January 1 Inventory
State of Hawaii, 2001-2011**



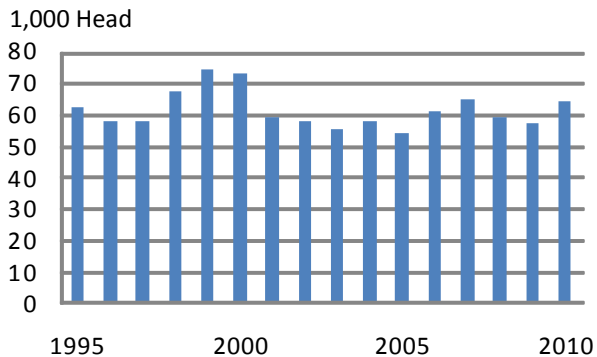
year earlier.

Heifers weighing 500 pounds or more totaled 17,000 head on January 1, 2011, a decrease of 11 percent from January 1, 2010. The number of **beef cow replacements** (heifers weighing 500 pounds or more) declined 8 percent, to 11,000 head by January 1, 2011. **Other heifers** (greater than 500 pounds) decreased by 1,000 head, or 17 percent, from the previous year. ■

CATTLE AND CALVES: January 1 Inventory by Sex, Class, and Weight, State of Hawaii, 2006-2010

| Year | All cattle and calves | All cows and heifers that have calved | | | Heifers 500 pounds and over | | | | Steers 500 lbs. and over | Bulls 500 lbs. and over | Steers, heifers, and bulls under 500 lbs. |
|-------------|-----------------------|---------------------------------------|-----------|-----------|-----------------------------|-----------------------|-----------------------|----------|--------------------------|-------------------------|---|
| | | Total | Beef cows | Milk cows | Total | Beef cow replacements | Milk cow replacements | Other | | | |
| 1,000 head | | | | | | | | | | | |
| 2007 | 158 | 89 | 85.2 | 3.8 | 21 | 15 | 1 | 5 | 8 | 5 | 35 |
| 2008 | 152 | 85 | 82.7 | 2.3 | 20 | 14 | 1 | 5 | 8 | 5 | 34 |
| 2009 | 150 | 86 | 84.4 | 1.6 | 19 | 13 | 1 | 5 | 8 | 5 | 32 |
| 2010 | 151 | 83 | 81.2 | 1.8 | 19 | 12 | 1 | 6 | 8 | 5 | 36 |
| 2011 | 141 | 81 | 79 | 2 | 17 | 11 | 1 | 5 | 8 | 5 | 30 |

**CATTLE: Cattle & Calf Marketings
State of Hawaii, 1995-2010**



Cattle Marketings Up 12 Percent

Total **cattle marketings** during 2010 is estimated at 64,000 head, up 12 percent from 2009. **Farm slaughter** increased to 2,000 head for 2010. All **cattle and calf deaths** totaled 9,000 head in 2010, a 50 percent increase from 2009. According to ranchers, drought, vog, health problems, and rustling were the most prevalent reasons for cattle and calf losses. ■

2010 Calf Crop Consistent

The 2010 calf crop was estimated at 65,000 head, maintaining the same number as the previous four years. ■

CATTLE AND CALVES: Inventory and Disposition, State of Hawaii, 2006-2010

| Year | Inventory beginning January 1 | Calf crop | Inshipments | Marketings | Farm slaughter | Deaths | Inventory January 1 following year |
|-------------|-------------------------------|-----------|-------------|------------|----------------|----------|------------------------------------|
| 1,000 head | | | | | | | |
| 2006 | 161 | 65 | * | 61 | 1 | 6 | 158 |
| 2007 | 158 | 65 | * | 65 | 1 | 5 | 152 |
| 2008 | 152 | 65 | * | 59 | 1 | 7 | 150 |
| 2009 | 150 | 65 | * | 57 | 1 | 6 | 151 |
| 2010 | 151 | 65 | * | 64 | 2 | 9 | 141 |

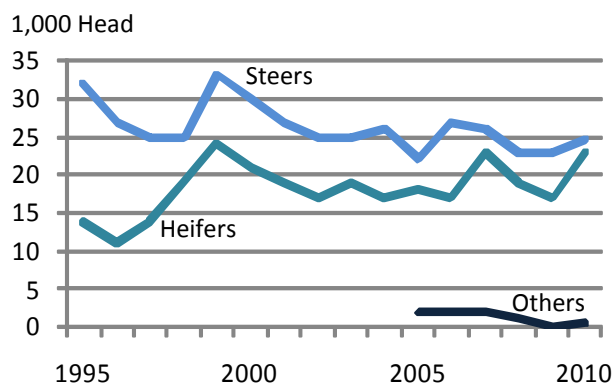
* = Less than 500.

**Exports Up 17 Percent
Third Highest Point in a Decade**

Exports of cattle and calves totaled 48,000 head in 2010, up 17 percent from 2009. **Calves** (animals weighing less than 500 pounds) accounted for the bulk of exports at 46,000 head, or 96 percent of the 2010.

When 2010 exports are classified by sex, **steers** accounted for 51 percent of the total or 24,500 head. This is 1,500 more than the previous year. Exports of **heifers** totaled 23,000 head in 2010, up 28 percent from 2009. Exports of **other cattle**, mainly **bulls and cows**, totaled 500 head. ■

**CATTLE: Cattle & Calf Exports by Sex Class
State of Hawaii, 1995-2010**



CATTLE AND CALVES: Exports, State of Hawaii, 2006-2010

| Year | Total | By Weight Category | | By Sex Class | | |
|-------------|-----------|---------------------|---------------------|--------------|-----------|-----------|
| | | Cattle ¹ | Calves ² | Steers | Heifers | Others |
| 1,000 head | | | | | | |
| 2006 | 46 | 5 | 41 | 27 | 17 | 2 |
| 2007 | 51 | 4 | 47 | 26 | 23 | 2 |
| 2008 | 43 | 2 | 41 | 23 | 19 | 1 |
| 2009 | 41 | 3 | 38 | 23 | 18 | * |
| 2010 | 48 | 2 | 46 | 24.5 | 23 | .5 |

NA = Not available. ¹ 500 pounds or more. ² 499 pounds or less. * Less than 500.