HAWAII CATTLE **January 1**





Hawaii Department of Agriculture Agricultural Development Division

U.S. Department of Agriculture

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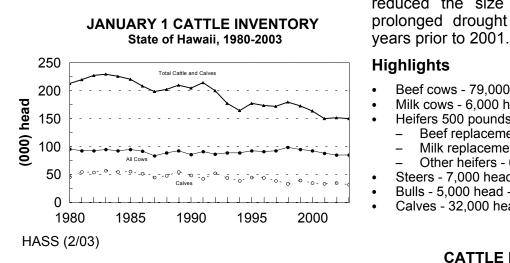
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INVENTORY DECLINES 1 PERCENT FROM YEAR AGO

According to the Hawaii Agricultural Statistics Service, the total number of cattle and calves on Hawaii's ranches on January 1, 2003 was 150,000 head, 2,000 below a year earlier and unchanged from two years ago. Although the condition of many of the grazing areas in the State showed improvements from



Inventory By County

The island of Hawaii, with nearly 75 percent of the State's inventory, recorded a 1,600 head decline from a year earlier to 112,000 head on January 1, 2003. Maui County (Maui/Molokai/Lanai) with a 1,500 head decline in inventory dropped to 18,800 head. Honolulu county registered a 400 head increase in inventory from a year ago to 8,800 head, while Kauai County showed an increase of 700 head to a total of 10,400 head.

Total Marketings Unchanged

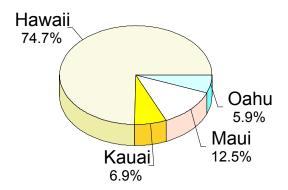
Cattle and calf marketings totaled 59,000 head during 2002, unchanged from the previous year.

late 2001 into 2002, most ranchers had already reduced the size of their herds due of the prolonged drought which occurred for several

Highlights

- Beef cows 79.000 head up 1.000
- Milk cows 6.000 head down 1.000
- Heifers 500 pounds and over
 - Beef replacements 12,000 head up 2,000
 - Milk replacements 3,000 head unchanged _
 - Other heifers 6,000 head down 1.000
- Steers 7,000 head down 1,000
- Bulls 5.000 head up 1.000
- Calves 32,000 head down 3,000

CATTLE INVENTORY BY ISLANDS January 1, 2003



HASS (2/03)

The bulk of the marketings continued to be exports of cattle and calves to the mainland west coast. Out-of-State shipments totaled 42,000 head during 2002, a decline of 4,000 from the previous year.

Calf Crop Lower

The 2002 calf crop for Hawaii is estimated at 63,000 head, 3,000 and 6,000 below a year ago and two years ago, respectively.

	All	All cows and heifers that have calved			Heifers 500 pounds and over				Steers	Bulls	Steers,	
	cattle					Beef	Milk		500	500	heifers,	
Year	and				Total	cow	cow	Other	lbs.	lbs.	and bulls	
	calves	Total	Beef	Milk		replace-	replace-	••	and	and	under 500 lbs.	
			COWS	COWS		ments	ments		over	over	500 lbs.	
STATE	1,000 head											
1999	173	95	86	9	25	16	4	5	8	5	40	
2000	164	93	84	9	24	14	4	6	8	4	35	
2001	150	88	81	7	18	10	3	5	6	4	34	
2002	152	85	78	7	20	10	3	7	8	4	35	
2003	150	85	79	6	21	12	3	6	7	5	32	
Hawaii												
1999	119.8	65.8	63.9	1.9	16.1	11.8	1.1	3.2	5.1	3.5	29.3	
2000	114.4	65.4	63.4	2.0	16.5	10.9	1.4	4.2	5.2	3.0	24.3	
2001	110.1	66.6	64.0	2.6	12.5	7.3	1.9	3.3	3.6	3.4	24.0	
2002	113.6	64.6	61.6	3.0	13.9	8.1	1.7	4.1	4.4	3.4	27.3	
2003	112.0	63.9	60.8	3.1	14.6	9.4	1.6	3.6	4.3	3.9	25.3	
Honolul												
1999	13.4	7.2	2.0	5.2	3.2	.8	2.1	.3	.3	.2	2.5	
2000	12.8	7.7	2.0	5.6	2.2	.0	1.6	.2	.2	.2	2.5	
2000	9.4	5.5	.8	4.7	1.7	.2	1.3	.2	.1	.1	2.0	
2002	8.4	4.9	1.2	3.7	1.6	.2	1.2	.2	.4	.1	1.4	
2003	8.8	5.3	2.0	3.3	1.6	.3	1.0	.3	.4	.2	1.3	
Kauai												
1999	10.6	4.9	4.2	.7	1.8	.8	.3	.7	1.1	.3	2.5	
2000	10.0	4.9	4.1	.8	1.8	.7	.2	.9	1.1	.3	2.3	
2000	10.5	5.0	5.0	.0 *	1.7	.9	0	.8	1.1	.3	2.4	
2001	9.7	4.5	4.5	*	1.5	1.0	0	.5	1.1	.3	2.7	
2002	10.4	5.4	5.4	*	2.0	1.0	Ő	.8	1.0	.0	1.6	
		011	011		2.0		Ũ	10				
Maui	00.0	170	10.1	0	4.0	0.4	0	1 0	1.0	-	- -	
1999	29.2	17.0	16.1	.9	4.2	2.4	.6	1.2	1.6	.7	5.7	
2000	26.3	14.9	14.8	.1 *	3.5	2.1	.4	1.0	1.3	.5	6.1	
2001	19.7	11.1	11.1		2.1	1.3	.2	.6	1.1	.5	4.9	
2002	20.3	11.0	11.0	*	3.0	1.1	0	1.9	1.8	.5	4.0	
2003	18.8	10.6	10.6	•	2.5	1.4	0	1.1	1.0	.6	4.1	

CATTLE AND CALVES: January 1 inventory by sex classes and weight, by island, 1999-2003

* = Less than 50.

¹ State totals may not add due to rounding.

CATTLE AND CALVES: Inventory and disposition, State of Hawaii. 1998-2002									
Year	Inventory beginning January 1	Calf crop	Inshipments	Marketings	Farm slaughter	Deaths	Inventory January 1 following year		
				1,000 head					
1998	180	73	*	67	1	12	173		
1999	173	73	*	74	1	7	164		
2000	164	69	*	73	1	9	150		
2001	150	66	*	59	*	5	152		
2002	152	63	*	59	1	5	150		

* = Less than 500.

CATTLE AND CALVES: Exports, 1998-2002

Total Export	Cattle ¹	Calves ²	Steers	Heifers		
•	1,000 h	ead				
44	4	40	25	19		
57	4	53	33	24		
51	5	46	30	21		
46	4	42	27	19		
42	4	38	25	17		
	44 57 51 46	44 4 57 4 51 5 46 4	Total Export Cattle 1 Calves 2 1,000 head 1,000 head 44 4 40 57 4 53 51 5 46 46 4 42	Total Export Cattle 1 Calves 2 Steers 1,000 head 1,000 head 25 57 4 53 33 51 5 46 30 46 4 42 27		

¹ Over 500 pounds. ² Under 500 pounds.

U.S. INVENTORY SECTION

U.S. INVENTORY DOWN 1 PERCENT

All cattle and calves in the United States as of January 1, 2003, totaled 96.1 million head, 1 percent below the 96.7 million on January 1, 2002 and 1 percent below the 97.3 million two years ago. All cows and heifers that have calved, at 42.1 million, were down slightly from the 42.2 million on January 1, 2002 and down 1 percent from the 42.6 million two years ago.

Cattle and Calves: Number by Class and Calf Crop, United States, January 1, 2000-2003

January 1, 2000-2003							
Class	2001	2002	2003	2003 as % of 2002			
		1,000 head		percent			
Cattle and Calves	97,277	96,704	96,106	99			
Cows and Heifers That Have Calved	42,580	42,229	42,099	100			
Beef Cows	33,397	33,118	32,947	99			
Milk Cows	9,183	9,112	9,152	100			
Heifers 500 Pounds and Over	19,776	19,678	19,601	100			
For Beef Cow Replacement	5,588	5,561	5,608	101			
For Milk Cow Replacement	4,057	4,060	4,104	101			
Other Heifers	10,131	10,057	9,890	98			
Steers 500 Pounds and Over	16,441	16,790	16,590	99			
Bulls 500 Pounds and Over	2,274	2,244	2,253	100			
Calves Under 500 Pounds	16,206	15,763	15,563	99			
	2000	2001	2002	2002 as % of 2001			
Calf Crop	38,631	38,280	38,193	100			

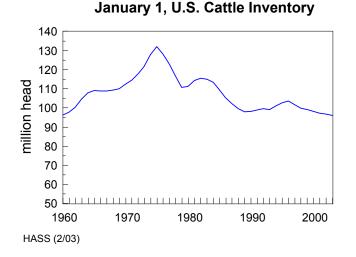
SOURCE: Cattle, January 31, 2003, National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture.

U.S. CALF CROP DOWN SLIGHTLY

The 2002 calf crop was estimated at 38.2 million head, down slightly from 2001 and down 1 percent from 2000. Calves born during the first half of the year are estimated at 27.9 million, down 1 percent from 2001 and down 2 percent from 2000.

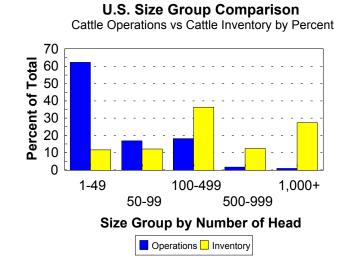
U.S. CATTLE OPERATIONS DOWN 2 PERCENT

The number of operations with cattle totaled 1.03 million during 2002, down 2 percent from 2001 and 4 percent below 2000. Beef cow operations in 2002 were down 1 percent from 2001 and 3 percent below 2000.



DONALD A. MARTIN State Agricultural Statistician

STEVEN P GUNN Deputy State Agricultural Statistician



1990

million head

0

1980

1985

NILS K. MORITA Research Statistician

2000

1995