

# Arizona Cattle on Feed Inventory Up 1 Percent From Last Year

On January 1, 2006, Arizona had 334,000 head of cattle on feed for the slaughter market, up 1 percent from a year ago and up 6,000 head from last month. Placements totaled 35,000 head, 2,000 head more than a year ago. During December, 27,000 head were marketed, 3,000 less than last December.

On January 1, 2006, California had 550,000 head of cattle on feed for the slaughter market, up 3 percent from last year, but the same as last month. Placements totaled 69,000 head, down 3,000 head from last year. During December, 60,000 head were marketed, down 2,000 head from last December.

Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 11.8 million head on January 1, 2006. The inventory was 4 percent above January 1, 2005 and 5 percent above January 1, 2004. The inventory included 7.57 million steers and steer calves, up 6 percent from the previous year. This group accounted for 64 percent of the total inventory.

Heifers and heifer calves accounted for 4.15 million head, up 2 percent from January 1, 2005.

Placements in feedlots during December totaled 1.88 million, 3 percent above 2004 and 8 percent above 2003. This is the highest placements for the month of December since the series began in 1996. Net placements were 1.79 million. During December, placements of cattle and calves weighing less than 600 pounds were 575,000, 600-699 pounds were 554,000, 700-799 pounds were 30,000, and 800 pounds and greater were 325,000.

Marketings of fed cattle during December totaled 1.72 million, 3 percent below 2004 and 1 percent below 2003.

Other disappearance totaled 91,000 during December, 1 percent below 2004 but 1 percent above 2003.

Cattle on Feed: Number on Feed, Number Placed on Feed, Number Marketed, and Other Disappearance, 1000+							
Capacity Feedlots, By Month, State, and United States 2004-2006							

	l .	Nun	nber on Fee	ed 1/		Number Placed on Fee		on Feed	Number Marketed			Other Disappearance		
			J	an 1, 2006		Dur	ing Decer	nber	Du	ing Decei	nber	Duri	ng Decem	ber 2/
State	Jan 1.	Dec 1,		as %	as %			2005			2005			2005
State	2005	2005	Number	as %	as %	2004	2005	as %	2004	2005	as %	2004	2005	as %
	2005	2005	Number	2005	Dec	2004	2005	of	2004	2005	of	2004	2005	of
				2005	Dec			2004			2004			2004
	i i	1,000 Head	1	Perc	ent	1,000	Head	Percent	1,000	Head	Percent	1,000	Head	Percent
$\mathbf{AZ}$	331	328	334	101	102	33	35	106	30	27	90	1	2	200
CA	535	550	550	103	100	72	69	96	62	60	97	5	9	180
CO	1,080	1,070	1,080	100	101	135	155	115	145	140	97	10	5	50
ID	295	280	275	93	98	55	48	87	62	50	81	3	3	100
IA	450	500	510	113	102	71	65	92	55	53	96	1	2	200
KS	2,410	2,470	2,500	104	101	490	495	101	450	435	97	20	30	150
NE	2,300	2,400	2,430	106	101	390	350	90	380	305	80	10	15	150
NM	126	137	143	113	104	14	20	143	15	13	87	2	1	50
OK	350	365	370	106	101	53	64	121	52	57	110	6	2	33
SD	192	190	205	107	108	42	46	110	34	28	82	2	3	150
TX	2,700	2,940	2,920	108	99	405	465	115	420	470	112	25	15	60
WA	190	161	152	80	94	39	26	67	32	34	106	2	1	50
Other Sts	340	335	335	99	100	35	46	131	40	43	108	5	3	60
US	11,299	11,726	11,804	104	101	1,834	1,884	103	1,777	1,715	97	92	91	99

1/ Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

2/ Includes death losses, Movement from feedlots to pasture, and shipments to other feedlots for further feeding.

## Arizona Cattle Inventory Up 3 Percent

Arizona's all cattle inventory as of January 1, 2006, is estimated at 940,000 head, 3 percent higher than last January's inventory. The beef cow inventory increased by 15,000 head to 190,000 head, but the milk cow inventory held steady from a year ago at 165,000 head. Other classes of cattle inventory include steers at 340,000 head, up 10,000; milk replacement heifers at 44,000 head, up 2,000; beef replacement heifers at 30,000 head, up 2,000; and calves at 130,000 head, up 5,000 from a year ago.

All cattle and calves in the United States as of January 1, 2006, totaled 97.1 million head, 2 percent above the 95.4 million on January 1, 2005.

All cows and heifers that have calved, at 42.3 million, were up 1 percent from the 41.9 million on January 1, 2005. Beef cows, at 33.3 million, were up 1 percent from January 1, 2005.

Other class estimates on January 1, 2006, and the change from January 1, 2005, are as follows: All heifers 500 pounds and over, 20.0 million, up 2 percent. Beef replacement heifers, 5.90 million, up 4 percent. Milk replacement heifers, 4.28 million, up 4 percent. Other heifers, 9.80 million, up slightly. Steers weighing 500 pounds and over, 16.9 million, up 3 percent. Bulls weighing 500 pounds and over, 2.26 million, up 2 percent. Calves under 500 pounds, 15.6 million, up 2 percent. Cattle and calves on feed for slaughter in all feedlots, 14.1 million, up 3 percent. The combined total of calves under 500 pounds, and other heifers and steers over 500 pounds outside of feedlots was 28.2 million, up 2 percent.

The 2005 calf crop was estimated at 37.8 million head, up 1 percent from 2004. Calves born during the first half of the year are estimated at 27.4 million, up slightly from 2004.

		Arizona		United States			
Class	2005 2006		2006 as % of 2005	2005	2006	2006 as % of 2005	
	1,000	Head	Percent	1,000	Head	Percent	
All Cattle and Calves	910	940	103	95,438	97,102	102	
All Cows That Have Calved	340	355	104	41,920	42,311	101	
Beef Cows	175	190	109	32,915	33,253	101	
Milk Cows	165	165	100	9,005	9,058	101	
Heifers 500 Pounds and Over	92	93	101	19,573	19,978	102	
For Beef Cow Replacement	28	30	107	5,691	5,905	104	
For Milk Cow Replacement	42	44	105	4,118	4,278	104	
Other Heifers	22	19	86	9,763	9,795	100	
Steers 500 Pounds and Over	330	340	103	16,476	16,923	103	
Bulls 500 Pounds and Over	23	22	96	2,219	2,263	102	
Calves Under 500 Pounds	125	130	104	15,250	15,626	102	

## Calf Crop and Lamb Crop: Arizona and United States, 2004-2005

		Arizona		United States			
Class	2004	2005	2005 as % of 2004	as % of 2004		2005 as % of 2004	
	1,000	Head	Percent	1,000	Head	Percent	
Calf Crop	275.0	285.0	104	37,505	37,780	101	
Lamb Crop	40.0	42.0	105	4,096.0	4,125.0	101	

## All Sheep and Lambs: Number By Class, Arizona and United States, January 1, 2005-2006

		Arizona		United States			
Class	2005 2006		2006 as % of 2005	2005 2006		2006 as % of 2005	
	1,000	Head	Percent	1,000	Head	Percent	
All Sheep and Lambs	100.0	105.0	105	6135.0	6230.0	102	
Total Breeding Sheep and Lambs Ewes Rams Replacement Lambs	60.0 50.0 3.0 7.0	70.0 57.0 4.0 9.0	117 114 133 129	4533.0 3572.5 190.0 770.5	4639.0 3657.0 196.0 786.0	102 102 103 102	
Total Market Sheep and Lambs Sheep Lambs Under 65 Pounds 65 to 84 Pounds 85 to 105 Pounds over 105 Pounds	40.0 2.0 38.0 15.0 6.0 9.0 8.0	35.0 2.0 33.0 14.0 4.0 9.0 6.0	88 100 87 93 67 100 75	1602.0 74.1 1527.9 413.2 214.7 381.9 518.1	1591.0 76.0 1515.0 416.3 210.4 362.4 525.9	99 103 99 101 98 95 102	

<b>Commercial Red Meat Production:</b>	Arizona and United States 1	/
--	-----------------------------	---

	December	November	December	December 2005 as % of 2/		
Class	2004			December 2004	November 2005	
Ai		1,000 Pounds	Percent			
<u>Arizona</u> 3/ <u>Total Red Meat</u>	29,400	33,600	34,100	116	101	
United States		Million Pounds		Per	cent	
Beef	2,042	2,071	2,057	101	99	
Veal	14.9	12.4	13.5	91	109	
Pork	1,857	1,843	1,866	100	101	
Lamb and Mutton	17.0	15.8	16.5	97	104	
Total Red Meat	3,930	3.942	3,953	101	100	

Based on packers' dressed weights and excludes farm slaughter. 1/

2/ 3/ Percentages based on unrounded data.

Breakdown by class not available, includes total beef, veal, pork, lamb, and mutton.

	Milk Cov	ws 1/	Milk Per C	Cow 2/	N	Milk Production 2/		
State	2004	2005	2004	2005	2004	2005	Change from 2004	
	1,000 H	lead	Poun	ds	Million P	ounds	Percent	
AZ	166	163	1,905	1,940	316	316		
CA	1,741	1,770	1,775	1,795	3,090	3,177	2.8	
CO	102	105	1,845	1,890	188	198	5.3	
FL	138	135	1,450	1,415	200	191	-4.5	
ID	435	472	1,800	1,840	783	868	10.9	
IL	106	104	1,540	1,570	163	163		
IN	155	158	1,600	1,715	248	271	9.3	
IA	188	187	1,700	1,700	320	318	-0.6	
KS	111	111	1,680	1,730	186	192	3.2	
KY	110	102	1,055	1,100	116	112	-3.4	
MI	307	312	1,730	1,810	531	565	6.4	
MN	460	445	1,475	1,560	679	694	2.2	
MO	119	114	1,270	1,300	151	148	-2.0	
NM	321	339	1,650	1,780	530	603	13.8	
NY	650	649	1,485	1,545	965	1,003	3.9	
OH	266	273	1,450	1,450	386	396	2.6	
OR	120	121	1,570	1,550	188	188		
PA	565	557	1,490	1,580	842	880	4.5	
TX	319	324	1,555	1,720	496	557	12.3	
VT	143	143	1,515	1,535	217	220	1.4	
VA	104	104	1,420	1,460	148	152	2.7	
WA	235	237	1,925	1,910	452	453	0.2	
WI	1,236	1,239	1,490	1,555	1,842	1,927	4.6	
23-State Total	8,097	8,164	1,610	1,665	13,037	13,592	4.3	

Includes dry cows, excludes heifers not yet fresh. 1,

2/ Excludes milk sucked by calves.

#### **Published Monthly**

Subscription to "Arizona Livestock" is free to reporters upon request and available for \$10 per year to non-reporters. Send request for order forms or address changes to USDA, NASS -Arizona Field Office, 230 N. 1<sup>st</sup> Avenue, Suite 303, Phoenix, Arizona 85003-1706. Releases are also available through our web site @ www.nass.usda.gov/az

> Steve Manheimer, Director Dave DeWalt, Deputy Director Maria Bautista, Agricultural Statistician Clare Jervis, Agricultural Statistician Dianne Matta, Agricultural Statistician Jeff Lemmons, Agricultural Statistician Curt Stock, Agricultural Statistician

#### **Release Dates For Upcoming National Reports**

February 17	Milk Production
February 17	Farm Labor
February 24	Cattle on Feed
February 24	Livestock Slaughter
February 28	Honey
February 28	Agricultural Prices

United States Department of Agriculture NASS - Arizona Field Office 230 N. 1<sup>st</sup> Avenue, Suite 303 Phoenix, AZ 85003-1706

OFFICIAL BUSINESS Penalty For Private Use \$300 ADDRESS SERVICE REQUESTED www.nass.usda.gov/

## January Farm Prices Received Index Decreased 3 Points From Last Month

The preliminary All Farm Products Index of Prices Received by Farmers in January, at 112, based on 1990-92=100, decreased 3 points (2.6 percent) from December. The Crop Index is down 3 points (2.7 percent) and the Livestock Index also decreased 3 points (2.5 percent). Producers received lower commodity prices for lettuce, turkeys, eggs, and hogs. Higher prices were received for cattle, oranges, corn, and cotton. The overall index is also affected by the seasonal change based on a 3-year average mix of cattle,

commodities a producer sells. Increased average marketings of soybeans, corn, and strawberries offset decreased marketings of grapes, tomatoes, dairy, and cotton.

Preliminary All Farm Products Index is up 1 point (0.9 percent) from January 2005. The Food Commodities Index, at 118, decreased 4 points (3.3 percent) from last month but increased 2 points (1.7 percent) from January 2005.

#### **Prices Paid Index Up 2 Points**

The January Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 145 percent of the 1990-92 average. The index increased 2 points (1.4 percent) from December and 8 points (5.8 percent) above January 2005. Higher

prices in January for gasoline, LP gas, complete feeds, and feed supplements more than offset lower prices for feeder cattle, feed concentrates, milk cows, and potash & phosphate materials.

<b>Prices Received by Farmers:</b>	Arizona and United States	. January 2005 a	nd 2006 and December 2005

	ľ ľ	Arizona			United States		
Commodity	Unit	January 2005 Entire Month	December 2005 Entire Month	January 2006 Mid-Month	January 2005 Entire Month	December 2005 Entire Month	January 2006 Mid-Month
Upland Cotton	¢ Lb	44.40	52.90	1/	38.50	47.90	49.60
Cottonseed 2/	\$ Ton	161.00	125.00	136.00	114.00	95.10	102.00
Durum Wheat 3/	\$ Ton				121.33	113.00	108.00
Alfalfa Hay Baled 4/	\$ Ton	103.00	120.00	125.00	94.50	97.70	95.60
Oranges 5/	\$ Box	19.40	19.40	17.80	19.20	19.50	19.00
Lemons 5/	\$ Box	29.90	26.40	24.50	31.10	27.10	25.20
Tangerines 5/	\$ Box	26.00	29.40	29.80	29.80	29.20	30.70
Grapefruit 5/	\$ Box	21.50	22.80	24.50	30.60	25.30	26.20
Cows 6/	\$ Cwt	54.40	47.60	48.50	50.50	47.20	46.50
Steers and Heifers	\$ Cwt	106.00	103.00	103.00	94.40	99.90	101.00
Beef Cattle 7/	\$ Cwt	105.00	102.00	102.00	89.40	93.60	94.40
Calves	\$ Cwt	125.00	123.00	125.00	125.00	134.00	137.00
All Milk 8/	\$ Cwt	15.70	14.40	14.30	15.90	14.80	14.50

1/ Prices not published to avoid disclosure of individual operations or insufficient sales.

2/ 3/ Marketing year August – February. Not available for Arizona.

4/ Mid-month.

5/ F.O.B. packed fresh Arizona box weights: Lemons 76 lbs., Oranges 75 lbs., Tangerines 75 lbs., Grapefruit 67 lbs.

Beef cows and cull dairy cows sold for slaughter. "Cows" and "steers and heifers" combined. 6/ 7/

Preliminary; before for hauling. Includes quality and other premiums. Excludes hauling subsidies.

United States Price Index Summary Table

Childe States I fiel finach Summary Tuste									
Index $1990-92 = 100$	2004	2005		2006					
IIIdex 1990-92 – 100	December	January	December	January					
Prices Received	111	111	115	112					
Prices Paid	134	137	143	145					
Ratio 1/	83	81	80	77					

1/ Ratio of index prices received by farmers to index of prices paid by farmers.