



# ARIZONA LIVESTOCK

January 2009 --- Released February 2, 2009



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## Arizona Cattle on Feed Inventory Down 3 Percent From Last Year

On January 1, 2009, Arizona had 358,000 head of cattle on feed for the slaughter market, down 10,000 head from a year ago and 1,000 head from last month. Placements totaled 29,000 head during December, 3,000 head more than a year ago. During December, 29,000 head were marketed, an increase of 5,000 head from last year.

On January 1, 2009, California had 490,000 head of cattle on feed for the slaughter market, down 70,000 head from last year and down 5,000 head from last month. Placements totaled 59,000 head during December, 8,000 head less than last year. During December, 60,000 head were marketed, unchanged from a year ago.

Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 11.2 million head on January 1, 2009. The inventory was 7 percent below January 1, 2008 and 6 percent below January 1, 2007. The inventory included 7.07 million steers and steer calves, down 8 percent from

the previous year. This group accounted for 63 percent of the total inventory. Heifers and heifer calves accounted for 4.10 million head, down 6 percent from 2008.

Placements in feedlots during December totaled 1.65 million, 3 percent below 2007 and 4 percent below 2006. Net placements were 1.57 million head. During December, placements of cattle and calves weighing less than 600 pounds were 425,000, 600-699 pounds were 490,000, 700-799 pounds were 407,000 and 800 pounds and greater were 325,000.

Marketings of fed cattle during December totaled 1.68 million, 2 percent above 2007 and 4 percent above 2006.

Other disappearance totaled 76,000 during December, 31 percent above 2007 but 14 percent below 2006.

## Cattle on Feed: Number on Feed, Number Placed on Feed, Number Marketed, and Other Disappearance, 1000+ Capacity Feedlots, By Month, State, and United States 2007-2009

State	Number on Feed 1/					Number Placed on Feed During December			Number Marketed During December			Other Disappearance During December 2/		
	Jan 1, 2008	Dec 1, 2008	Jan 1, 2009			2007	2008	2008 as % of 2007	2007	2008	2008 as % of 2007	2007	2008	2008 as % of 2007
			Number	as % of 2008	as % of Dec									
	<i>1,000 Head</i>		<i>Percent</i>			<i>1,000 Head</i>		<i>Percent</i>			<i>1,000 Head</i>		<i>Percent</i>	
AZ	368	359	358	97	100	26	29	112	24	29	121	1	1	100
CA	560	495	490	88	99	67	59	88	60	60	100	2	4	200
CO	1,100	1,010	1,000	91	99	170	150	88	135	155	115	5	5	100
ID	235	225	220	94	98	39	36	92	42	39	93	2	2	100
IA	570	500	500	88	100	71	66	93	69	64	93	2	2	100
KS	2,480	2,310	2,270	92	98	385	380	99	390	405	104	15	15	100
NE	2,530	2,380	2,370	94	100	355	345	97	335	340	101	10	15	150
NM	160	*168	164	103	98	26	16	62	13	18	138	2	2	100
OK	350	335	335	96	100	44	49	111	37	46	124	2	3	150
SD	230	220	220	96	100	50	38	76	33	37	112	2	1	50
TX	2,960	2,810	2,790	94	99	380	405	107	420	405	96	10	20	200
WA	164	169	157	96	93	25	28	112	28	38	136	1	2	200
Other Sts	390	365	360	92	99	63	46	73	59	47	80	4	4	100
US	12,097	*11,346	11,234	93	99	1,701	1,647	97	1,645	1,683	102	58	76	131

\* Revised.

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 All Cattle Inventory Up 2 Percent

Arizona's all cattle inventory as of January 1, 2009, is estimated at 1,020,000 head, up 2 percent from last January's revised inventory. The beef cow inventory increased by 5,000 head to 200,000 head, and the milk cow inventory increased 5000 head from a year ago to 190,000 head. Other classes of cattle inventory include steers at 370,000 head, down 5,000 head; milk replacement heifers at 50,000 head, unchanged; beef replacement heifers at 35,000 head, up 5,000; and calves at 135,000 head, up 5,000 from a year ago.

All cattle and calves in the United States as of January 1, 2009, totaled 94.5 million head, 2 percent below the 96.0 million on January 1, 2008.

All cows and heifers that have calved, at 41.0 million, were down 2 percent from the 41.7 million on January 1, 2008. Beef cows, at 31.7 million, were down 2 percent from January 1, 2008. Milk cows, at 9.33 million, were up 1 percent from January 1, 2008.

Other class estimates on January 1, 2009, and the change from January 1, 2008, are as follows: All heifers 500 pounds and over, 19.6 million, down 1 percent. Beef replacement heifers, 5.53 million, down 2 percent. Milk replacement heifers, 4.41 million, down slightly. Other heifers, 9.65 million, down 1 percent. Steers weighing 500 pounds and over, 16.8 million, down 2 percent. Bulls weighing 500 pounds and over, 2.18 million, down 1 percent. Calves under 500 pounds, 14.9 million, down 1 percent.

Cattle and calves on feed for slaughter in all feedlots, 13.9 million, down 7 percent. The combined total of calves under 500 pounds, and other heifers and steers over 500 pounds outside of feedlots was 27.5 million, up 1 percent.

The 2008 calf crop was estimated at 36.1 million head, down 2 percent from 2007. Calves born during the first half of the year are estimated at 26.3 million, down 1 percent from 2007.

### Cattle and Calves: Number By Class, Arizona and United States, January 1, 2008-2009

Class	Arizona			United States		
	2008	2009	2009 as % of 2008	2008	2009	2009 as % of 2008
All Cattle and Calves	<i>1,000 Head</i> <b>1,000</b>	<b>1,020</b>	<i>Percent</i> <b>102</b>	<i>1,000 Head</i> 96,034.5	94,491.0	<i>Percent</i> 98
All Cows That Have Calved	<b>380</b>	<b>390</b>	<b>103</b>	41,691.5	41,004.6	98
Beef Cows	<b>195</b>	<b>200</b>	<b>103</b>	32,434.5	31,671.3	98
Milk Cows	<b>185</b>	<b>190</b>	<b>103</b>	9,257.0	9,333.3	101
Heifers 500 Pounds and Over						
For Beef Cow Replacement	<b>30</b>	<b>35</b>	<b>117</b>	5,646.6	5,526.2	98
For Milk Cow Replacement	<b>50</b>	<b>50</b>	<b>100</b>	4,415.0	4,409.5	100
Other Heifers	<b>15</b>	<b>20</b>	<b>133</b>	9,792.6	9,649.8	99
Steers 500 Pounds and Over	<b>375</b>	<b>370</b>	<b>99</b>	17,163.2	16,774.1	98
Bulls 500 Pounds and Over	<b>20</b>	<b>20</b>	<b>100</b>	2,207.2	2,184.1	99
Calves Under 500 Pounds	<b>130</b>	<b>135</b>	<b>104</b>	15,118.4	14,942.7	99

### Calf Crop and Lamb Crop: Arizona and United States, 2007-2008

Class	Arizona			United States		
	2007	2008	2008 as % of 2007	2007	2008	2008 as % of 2007
Calf Crop	<i>1,000 Head</i> <b>290</b>	<b>300</b>	<i>Percent</i> <b>103</b>	<i>1,000 Head</i> 36,758.7	36,112.5	<i>Percent</i> 98
Lamb Crop	<b>50</b>	<b>47</b>	<b>94</b>	3,895.0	3,710.0	95

### All Sheep and Lambs: Number By Class, Arizona and United States, January 1, 2008-2009

Class	Arizona			United States		
	2008	2009	2009 as % of 2008	2008	2009	2009 as % of 2008
All Sheep and Lambs	<i>1,000 Head</i> <b>155.0</b>	<b>150.0</b>	<i>Percent</i> <b>97</b>	<i>1,000 Head</i> 5,950.0	5,747.0	<i>Percent</i> 97
Total Breeding Sheep and Lambs	<b>90.0</b>	<b>90.0</b>	<b>100</b>	4,431.5	4,247.0	96
Ewes	<b>76.0</b>	<b>75.0</b>	<b>99</b>	3,540.0	3,403.5	96
Rams	<b>6.0</b>	<b>6.0</b>	<b>100</b>	194.5	195.0	100
Replacement Lambs	<b>8.0</b>	<b>9.0</b>	<b>112</b>	697.0	648.5	93
Total Market Sheep and Lambs	<b>65.0</b>	<b>60.0</b>	<b>92</b>	1,518.5	1,500.0	99
Sheep	<b>6.0</b>	<b>5.0</b>	<b>83</b>	82.5	81.0	98
Lambs	<b>59.0</b>	<b>55.0</b>	<b>93</b>	1,436.0	1,419.0	99
Under 65 Pounds	<b>17.0</b>	<b>15.0</b>	<b>88</b>	350.7	349.9	100
65 to 84 Pounds	<b>6.0</b>	<b>6.0</b>	<b>100</b>	197.5	170.4	86
85 to 105 Pounds	<b>13.0</b>	<b>13.0</b>	<b>100</b>	355.9	314.0	88
over 105 Pounds	<b>23.0</b>	<b>21.0</b>	<b>91</b>	531.9	584.7	110

### Commercial Red Meat Production: Arizona and United States 1/

Class	December 2007	November 2008	December 2008	December 2008 as % of 2/	
				December 2007	November 2008
<b>Arizona 3/ Total Red Meat</b>	<b>31,500</b>	<b>29,600</b>	<b>33,700</b>	<b>107</b>	<b>114</b>
<i>1,000 Pounds</i>			<i>Percent</i>		
<u>United States</u>				<i>Percent</i>	
Beef	2,061.4	1,960.9	2,082.0	101	106
Veal	10.4	11.3	13.3	128	117
Pork	1,972.7	1,886.5	2,052.0	104	109
Lamb and Mutton	15.4	12.9	15.4	100	120
Total Red Meat	4,059.9	*3,871.7	4,162.7	103	108

\* Revised.

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

2/ Percentages based on unrounded data.

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

### Milk Cows and Production: By State, December 2007-2008

State	Milk Cows 1/		Milk Per Cow 2/		Milk Production 2/		Change from 2007
	2007	2008	2007	2008	2007	2008	
	<i>1,000 Head</i>		<i>Pounds</i>		<i>Million Pounds</i>		<i>Percent</i>
<b>AZ</b>	185	188	1,925	2,000	356	376	5.6
CA	1,835	1,844	1,885	1,860	3,459	3,430	-0.8
CO	120	130	1,965	1,940	236	252	6.8
FL	124	118	1,360	1,490	169	176	4.1
ID	530	554	1,870	1,820	991	1,008	1.7
IL	103	102	1,580	1,580	163	161	-1.2
IN	166	167	1,705	1,650	283	276	-2.5
IA	215	215	1,665	1,690	358	363	1.4
KS	109	121	1,650	1,785	180	216	20.0
KY	90	87	1,145	1,180	103	103	
MI	344	353	1,895	1,820	652	642	-1.5
MN	463	465	1,580	1,610	732	749	2.3
MO	110	109	1,210	1,270	133	138	3.8
NM	339	334	1,835	1,975	622	660	6.1
NY	626	625	1,620	1,620	1,014	1,013	-0.1
OH	278	276	1,500	1,510	417	417	
OR	115	115	1,515	1,590	174	183	5.2
PA	550	548	1,620	1,580	891	866	-2.8
TX	355	393	1,825	1,875	648	737	13.7
VT	140	139	1,545	1,525	216	212	-1.9
VA	99	97	1,495	1,495	148	145	-2.0
WA	243	244	1,930	1,900	469	464	-1.1
WI	1,250	1,255	1,600	1,630	2,000	2,046	2.3
23-State Total	8,389	8,479	1,718	1,726	14,414	14,633	1.5

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

2/ Excludes milk sucked by calves.

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### January Farm Prices Received Index Advanced 2 Points From Last Month

The preliminary All Farm Products Index of Prices Received by Farmers in January, at 137 percent, based on 1990-92=100, increased 2 points (1.5 percent) from December. The Crop Index is up 8 points (5.4 percent) but the Livestock Index decreased 4 points (3.4 percent). Producers received higher prices for soybeans, lettuce, oranges, and broccoli and lower prices for milk, cotton, tomatoes, and onions. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities

producers sell. Increased monthly marketings of corn, soybeans, cattle, and rice offset decreased marketings of cottonseed, grapes, broilers, and cotton.

The preliminary All Farm Products Index is down 7 points (4.9 percent) from January 2008. The Food Commodities Index, at 134, increased 1 point (0.8 percent) from last month but decreased 10 points (6.9 percent) from January 2008.

### Prices Paid Index Unchanged

The January Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 175 percent of the 1990-92 average. The index is unchanged from December but 6

points (3.6 percent) above January 2008. Higher prices in January for taxes, cash rent, feeder cattle, and interest offset lower prices for mixed fertilizer, potash & phosphate, complete feeds, and diesel.

### Prices Received by Farmers: Arizona and United States, January 2008 and 2009 and December 2008

Commodity	Unit	Arizona			United States		
		January 2008 Entire Month	December 2008 Entire Month	January 2009 Mid-Month	January 2008 Entire Month	December 2008 Entire Month	January 2009 Mid-Month
Upland Cotton	¢ Lb	1/	1/	1/	61.50	51.90	47.40
Cottonseed 2/	\$ Ton	206.00	272.00	277.00	170.00	220.00	214.00
Durum Wheat 3/	\$ Ton	---	---	---	436.70	278.30	262.00
Alfalfa Hay Baled 4/	\$ Ton	160.00	188.00	188.00	136.00	155.00	149.00
Lemons 5/	\$ Box	60.70	31.00	31.00	61.30	32.10	30.10
Cows 6/	\$ Cwt	48.00	40.00	41.00	46.30	40.40	42.20
Steers and Heifers	\$ Cwt	96.00	89.00	88.00	93.40	85.60	86.30
Beef Cattle 7/	\$ Cwt	76.80	61.10	61.20	87.30	79.80	80.50
Calves	\$ Cwt	110.00	94.00	98.00	117.00	100.00	105.00
All Milk 8/	\$ Cwt	20.10	14.50	13.50	20.50	15.60	13.80

- 1/ Prices not published to avoid disclosure of individual operations or insufficient sales.  
 2/ Marketing year August – February.  
 3/ 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.  
 6/ Beef cows and cull dairy cows sold for slaughter.  
 7/ "Cows" and "steers and heifers" combined.  
 8/ Preliminary; before for hauling. Includes quality and other premiums. Excludes hauling subsidies.

### United States Price Index Summary Table

Index 1990-92 = 100	2007	2008		2009
	December	January	December	January
Prices Received	135	144	135	137
Prices Paid	175	169	175	175
Ratio 1/	77	85	77	78

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