



# ARIZONA LIVESTOCK

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## Arizona Cattle on Feed Inventory Down Slightly From Last Year

On July 1, 2007, Arizona had 343,000 head of cattle on feed for the slaughter market, down 1,000 head from a year ago, but up 3,000 head from last month. Placements totaled 39,000 head during June, 5,000 head more than a year ago. During June, 35,000 head were marketed, up 5,000 head from last year.

On July 1, 2007, California had 545,000 head of cattle on feed for the slaughter market, up 15,000 head from last year, but down 10,000 head from last month. Placements totaled 53,000 head during June, down 20,000 head from last year. During June, 60,000 head were marketed, down 14,000 head from last year.

Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 10.7 million head on July 1, 2007. The inventory was 1 percent below July 1, 2006 but 3 percent above July 1, 2005. The inventory included 6.74

million steers and steer calves, down 5 percent from the previous year. This group accounted for 63 percent of the total inventory. Heifers and heifer calves accounted for 3.93 million head, up 6 percent from 2006.

Placements in feedlots during June totaled 1.66 million, 15 percent below 2006 and 6 percent below 2005. Net placements were 1.61 million. During June, placements of cattle and calves weighing less than 600 pounds were 405,000, 600-699 pounds were 325,000, 700-799 pounds were 457,000, and 800 pounds and greater were 470,000.

Marketings of fed cattle during June totaled 2.14 million, 3 percent below 2006 but up 3 percent from 2005.

Other disappearance totaled 52,000 during June, down 17 percent from 2006 and 2005.

## Cattle on Feed: Number on Feed, Number Placed on Feed, Number Marketed, and Other Disappearance, 1000+ Capacity Feedlots, By Month, State, and United States 2006-2007

State	Number on Feed 1/					Number Placed on Feed			Number Marketed			Other Disappearance		
	July 1, 2006	June 1, 2007	July 1, 2007			During June			During June			During June 2/		
			Number	as % of 2006	as % of June	2006	2007	2007 as % of 2006	2006	2007	2007 as % of 2006	2006	2007	2007 as % of 2006
	1,000 Head		Percent		1,000 Head	Percent		1,000 Head	Percent		1,000 Head	Percent		
<b>AZ</b>	<b>344</b>	<b>340</b>	<b>343</b>	<b>100</b>	<b>101</b>	<b>34</b>	<b>39</b>	<b>115</b>	<b>30</b>	<b>35</b>	<b>117</b>	<b>1</b>	<b>1</b>	<b>100</b>
CA	530	555	545	103	98	73	53	73	74	60	81	4	3	75
CO	980	1,020	940	96	92	170	120	71	210	190	90	10	10	100
ID	230	230	220	96	96	58	37	64	55	46	84	3	1	33
IA	460	520	510	111	98	59	52	88	66	61	92	3	1	33
KS	2,280	2,290	2,140	94	93	445	375	84	550	515	94	15	10	67
NE	1,990	2,290	2,050	103	90	370	330	89	490	560	114	10	10	100
NM	140	128	132	94	103	33	22	67	27	17	63	1	1	100
OK	340	340	325	96	96	63	52	83	67	66	99	1	1	100
SD	180	215	197	109	92	29	24	83	41	39	95	3	3	100
TX	2,980	2,870	2,870	96	100	530	485	92	500	475	95	10	10	100
WA	148	149	150	101	101	39	31	79	31	30	97	1	0	0
Other Sts	270	325	315	117	97	43	37	86	57	46	81	1	1	100
<b>US</b>	<b>10,872</b>	<b>11,272</b>	<b>10,737</b>	<b>99</b>	<b>95</b>	<b>1,946</b>	<b>1,657</b>	<b>85</b>	<b>2,198</b>	<b>2,140</b>	<b>97</b>	<b>63</b>	<b>52</b>	<b>83</b>

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.

### Cattle and Calves: Number by Class and Calf Crop, United States, July 1, 2005-2007

Class	2005	2006	2007	2007	
				as % of 2006	
		1,000 Head			Percent
Cattle and Calves	104,200	105,200	104,800		100
Cows and Heifers That Have Calved	42,500	42,600	42,500		100
Beef Cows	33,450	33,450	33,350		100
Milk Cows	9,050	9,150	9,150		100
Heifers 500 Pounds and Over	16,200	16,600	16,600		100
For Beef Cow Replacement	5,000	5,000	4,700		94
For Milk Cow Replacement	3,700	3,800	3,900		103
Other Heifers	7,500	7,800	8,000		103
Steers 500 Pounds and Over	14,500	15,000	14,900		99
Bulls 500 Pounds and Over	2,100	2,100	2,100		100
Calves Under 500 Pounds	28,900	28,900	28,700		99
Calf Crop	37,575	37,567	37,400		100
Cattle on Feed	12,000	12,500	12,300		98

### Milk Cows and Production: By State, June 2006-2007

State	Milk Cows 1/		Milk Per Cow 2/		Milk Production 2/		Percent change from 2006
	2006	2007	2006	2007	2006	2007	
	<i>1,000 Head</i>		<i>Pounds</i>		<i>Million Pounds</i>		<i>Percent</i>
<b>AZ</b>	<b>173</b>	<b>182</b>	<b>1,955</b>	<b>1,965</b>	<b>338</b>	<b>358</b>	<b>5.9</b>
CA	1,786	1,804	1,795	1,850	3,206	3,337	4.1
CO	111	118	1,965	1,960	218	231	6.0
FL	132	127	1,415	1,500	187	191	2.1
ID	489	506	1,910	1,910	934	966	3.4
IL	103	103	1,590	1,550	164	160	-2.4
IN	166	167	1,670	1,675	277	280	1.1
IA	206	214	1,680	1,675	346	358	3.5
KS	113	109	1,770	1,745	200	190	-5.0
KY	98	90	1,090	1,140	107	103	-3.7
MI	322	332	1,865	1,885	601	626	4.2
MN	450	460	1,560	1,570	702	722	2.8
MO	116	112	1,320	1,240	153	139	-9.2
NM	360	335	1,875	1,815	675	608	-9.9
NY	640	626	1,595	1,620	1,021	1,014	-0.7
OH	274	276	1,470	1,520	403	420	4.2
OR	118	110	1,620	1,645	191	181	-5.2
PA	555	549	1,620	1,590	899	873	-2.9
TX	333	348	1,820	1,740	606	606	
VT	141	139	1,545	1,510	218	210	-3.7
VA	103	100	1,415	1,440	146	144	-1.4
WA	237	234	1,960	1,970	465	461	-0.9
WI	1,243	1,247	1,590	1,620	1,976	2,020	2.2
<b>23-State Total</b>	<b>8,269</b>	<b>8,288</b>	<b>1,697</b>	<b>1,713</b>	<b>14,033</b>	<b>14,198</b>	<b>1.2</b>

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

2/ Excludes milk sucked by calves.

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

Class	June 2006	May 2007	June 2007	June 2007 as % of 2/	
				June 2006	May 2007
	<i>1,000 Pounds</i>			<i>Percent</i>	
<b>Arizona 3/</b>					
<b>Total Red Meat</b>	<b>31,900</b>	<b>33,100</b>	<b>35,800</b>	<b>112</b>	<b>108</b>
	<i>Million Pounds</i>			<i>Percent</i>	
<b>United States</b>					
Beef	2,446.1	2,284.9	2,348.7	96	103
Veal	12.4	12.4	11.2	90	90
Pork	1,663.3	*1,762.3	1,654.1	99	94
Lamb and Mutton	14.4	15.5	13.7	95	89
<b>Total Red Meat</b>	<b>4,136.2</b>	<b>*4,075.0</b>	<b>4,027.7</b>	<b>97</b>	<b>99</b>

\* 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.

## Commercial Livestock Slaughter: Arizona and U.S., January - June 2007 1/

Species	Arizona			United States		
	January - June			January - June		
	Number Slaughtered	Total Live Weight	Average Live Weight	Number Slaughtered	Total Live Weight	Average Live Weight
	1,000 Head	1,000 Pounds	Pounds	1,000 Head	1,000 Pounds	Pounds
Cattle	245.1	337,635	1,382	16,983.9	21,257,370	1,256
Hogs	1.8	368	204	52,209.4	14,051,482	269

1/ Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter.

### All Sheep and Lamb Inventory Shows Slight Decrease, Goat Inventory Up 4 Percent

All sheep and lamb inventory in the United States on July 1, 2007 totaled 7.73 million head, down slightly from July 1, 2006, and 1 percent below July 1, 2005. Breeding sheep inventory at 4.61 million head on July 1, 2007 was down slightly from July 1, 2006. Market sheep and lambs (including newborn lambs), at 3.12 million head, were also down slightly from last July.

The breeding herd consists of 3.76 million ewes one year old and older, 185,000 rams one year old and older, and 665,000 replacement lambs (including newborn lambs). Market lamb inventory at 3.06 million head was comprised of 1.81 million lambs under 65 pounds, 635,000 lambs 65-84 pounds, 360,000 lambs 85-105 pounds, and 250,000 lambs over 105 pounds. Market sheep inventory was 65,000 head.

The 2007 lamb crop in the United States is expected to total 4.12 million head, up 1 percent from the 2006 lamb crop of 4.09 million

head. Lambs born during January through June 2007 totaled 3.64 million head or 88 percent of the yearly total. An additional 480,000 head are expected to be born during the period July through December 2007.

All goat inventory on July 1, 2007 totaled 3.60 million head, up 4 percent from the previous July. Breeding goat inventory totaled 2.69 million head, up 4 percent from July 2006. All market goats and kids totaled 905,000 head, up 2 percent from the previous July. On July 1, 2007 meat and all other goats totaled 3.00 million head, up 5 percent from July 2006. Milk goat inventory was also up 5 percent increasing to 335,000 head while angora goat numbers fell 9 percent to 260,000 head. The 2007 kid crop is expected to total 2.03 million head, up 6 percent from the 2006 kid crop of 1.92 million head.

### All Sheep and Lambs Inventory: By Region and United States, July 1, 2006-2007

Regions1/	All Sheep and Lambs		2007 as % of 2006	Breeding Sheep and Lambs		Market Sheep and Lambs		Lamb Crop 2/			Breeding Ewes 1+ Jan 1	Lambs per 100 Ewes 1+ Jan 1
	2006	2007		2006	2007	2006	2007	Lambs Born Jan-Jun 3/	Lambs Expected Jul-Dec 4/	Total Lamb Crop		
	<i>1,000 Head</i>		<i>Percent</i>	<i>1,000 Head</i>		<i>1,000 Head</i>		<i>1,000 Head</i>				<i>Number</i>
Region 1	1,280	1,260	98	800	785	480	475	550	190	740	717	103
Region 2	1,470	1,420	97	980	950	490	470	530	120	650	765	85
Region 3	2,650	2,670	101	1,460	1,470	1,190	1,200	1,280	20	1,300	1,101	118
Region 4	1,200	1,200	100	665	665	535	535	620	60	680	502	135
Region 5	1,170	1,180	101	730	740	440	440	660	90	750	621	121
U.S.	7,770	7,730	99	4,635	4,610	3,135	3,120	3,640	480	4,120	3,706	111

1/ States included in regions as follows: 1 - AZ, CA, ID, NV, OR & WA; 2 - NM & TX; 3 - CO, MT, SD, UT, & WY; 4 - IA, KS, MN, MO, NE, ND, & OK; 5 - all other States.

2/ Lamb crop is lambs born in the Eastern States and lambs docked or branded in the Western States.

3/ Lambs born alive January 1 through June 30, 2007.

4/ Lambs expected to be born July through December 2007.

### Published Monthly

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August 2.....Farm Production Expenditures  
August 3.....Land Values and Cash Rents  
August 10.....Farm Computer Usage and Ownership  
August 17.....Milk Production  
August 17.....Farm Labor  
August 17.....Cattle on Feed  
August 24.....Livestock Slaughter  
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### July Farm Prices Received Index Advanced 3 Points From Last Month

The preliminary All Farm Products Index of Prices Received by Farmers in July, at 142 percent, based on 1990-92=100, increased 3 points (2.2 percent) from June. The Crop Index is up 2 points (1.4 percent) and the Livestock Index increased 3 points (2.2 percent). Producers received higher commodity prices for milk, eggs, wheat, and snap beans. Lower prices were received for corn, broilers, hogs, and cantaloups. The overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell.

Increased average marketings of grapes, wheat, hay, and tomatoes offset decreased marketings of milk, cantaloups, and potatoes.

The preliminary All Farm Products Index is up 25 points (21 percent) from July 2006. The Food Commodities Index, at 144, increased 4 points (2.9 percent) from last month and increased 25 points (21 percent) from July 2006.

### Prices Paid Index Unchanged

The July Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 158 percent of the 1990-92 average. The index is unchanged from June but 9 points (6.0 percent)

above July 2006. Lower prices in July for feed grains, feeder pigs, LP gas, and gasoline offset higher prices for feeder cattle, complete feeds, milk cows, and nitrogen fertilizers.

### Prices Received by Farmers: Arizona and United States, July 2006 and 2007 and June 2007

Commodity	Unit	Arizona			United States		
		July 2006 Entire Month	June 2007 Entire Month	July 2007 Mid-Month	July 2006 Entire Month	June 2007 Entire Month	July 2007 Mid-Month
Upland Cotton	¢ Lb	1/	1/	1/	46.80	46.40	46.80
Durum Wheat 2/	\$ Ton	---	---	---	127.70	183.30	208.30
Alfalfa Hay Baled 3/	\$ Ton	128.00	151.00	151.00	113.00	137.00	137.00
Cows 4/	\$ Cwt	45.00	51.00	52.00	46.40	50.10	51.40
Steers and Heifers	\$ Cwt	106.00	95.00	91.00	90.00	93.30	94.30
Beef Cattle 5/	\$ Cwt	94.40	84.40	81.60	85.80	89.10	90.30
Calves	\$ Cwt	135.00	109.00	120.00	137.00	125.00	125.00
All Milk 6/	\$ Cwt	11.90	20.40	22.30	11.70	20.20	21.70

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

2/ Not available for Arizona.

3/ Mid-month.

4/ Beef cows and cull dairy cows sold for slaughter.

5/ "Cows" and "steers and heifers" combined.

6/ Preliminary; before for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

### United States Price Index Summary Table

Index 1990-92 = 100	2006		2007	
	June	July	June	July
Prices Received	118	117	139	142
Prices Paid	149	149	158	158
Ratio 1/	79	79	88	90

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