

## United States Department of Agriculture National Agricultural Statistics Service

### **ARIZONA LIVESTOCK**



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### Arizona Cattle on Feed Inventory up 4 Percent from Last Year

On September 1, 2007, Arizona had 348,000 head of cattle on feed for the slaughter market, up 12,000 head from a year ago and up 7,000 head from last month. Placements totaled 36,000 head during August, 6,000 head more than a year ago. During August, 28,000 head were marketed, down 3,000 head from last year.

On September 1, 2007, California had 530,000 head of cattle on feed for the slaughter market, up 10,000 head from last year but down 10,000 head from last month. Placements totaled 54,000 head during August, down 12,000 head from last year. During August, 62,000 head were marketed, up 3,000 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 10.3 million head on September 1, 2007. The inventory was 6 percent below September 1, 2006 but 3 percent above September 1, 2005.

Placements in feedlots during August totaled 2.12 million, 7 percent below 2006 but 6 percent above 2005. Net placements were 2.07 million. During August, placements of cattle and calves weighing less than 600 pounds were 490,000, 600-699 pounds were 440,000, 700-799 pounds were 549,000, and 800 pounds and greater were 640,000.

Marketings of fed cattle during August totaled 2.07 million, virtually unchanged from 2006 but 2 percent above 2005.

Other disappearance totaled 50,000 during August, 15 percent below 2006 and 6 percent below 2005.

# Cattle on Feed: Number on Feed, Number Placed on Feed, Number Marketed, and Other Disappearance, 1,000+ Capacity Feedlots, by Month, State, and United States, 2006-2007

1,000+ Capacity Feedlots, by Month, State, and Clinted States, 2000-2007														
	Number on Feed 1/					Placements		Marketings			Other Disappearance			
			Sep 1, 2007		7	During August		During August			During August 2/			
State	Sep 1, 2006	Aug 1, 2007	Number	as % of 2006	as % of Aug	2006	2007	2007 as % of 2006	2006	2007	2007 as % of 2006	2006	2007	2007 as % of 2006
	1,000 Head		ad	Percent		1,000	Head	Percent	1,000	Head	Percent	1,000	Head	Percent
$\mathbf{AZ}$	336	341	348	104	102	30	36	120	31	28	90	2	1	50
CA	520	540	530	102	98	66	54	82	59	62	105	2	2	100
CO	960	870	850	89	98	200	170	85	175	185	106	5	5	100
ID	235	205	205	87	100	55	48	87	44	47	107	1	1	100
IA	455	500	490	108	98	80	71	89	69	80	116	1	1	100
KS	2,390	2,100	2,140	90	102	590	520	88	540	465	86	20	15	75
NE	2,050	1,910	1,930	94	101	470	465	99	360	435	121	10	10	100
NM	142	129	131	92	102	26	22	85	26	19	73	2	1	50
OK	345	305	310	90	102	77	75	97	76	69	91	1	1	100
SD	155	175	175	113	100	30	37	123	37	36	97	3	1	33
TX	2,960	2,780	2,740	93	99	570	520	91	570	550	96	10	10	100
WA	158	144	148	94	103	35	35	100	30	30	100	1	1	100
Other Sts	280	300	305	109	102	61	66	108	50	60	120	1	1	100
US	10,986	10,299	10,302	94	100	2,290	2,119	93	2,067	2,066	100	59	50	85

<sup>1/</sup> 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.

<sup>2</sup>/ Includes death losses, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

#### **August Milk Production Up 3.6 Percent**

Milk production in the 23 major States during August totaled 14.3 billion pounds, up 3.6 percent from August 2006. July revised production at 14.5 billion pounds, was up 4.0 percent from July 2006. The July revision represented an increase of 10.0 million pounds or 0.1 percent from last month's preliminary production estimate.

Production per cow in the 23 major States averaged 1,721 pounds for August, 45 pounds above August 2006.

The number of milk cows on farms in the 23 major States was 8.33 million head, 72,000 head more than August 2006, and 11,000 head more than July 2007.

Milk Cows and Production: by State, August 2006-2007

	Milk Cov	vs 1/	Milk Per	Cow 2/	Milk Production 2/			
State	2006	2007	2006	2007	2006	2007	Change From 2006	
	1,000 H	ead	Poun	ds	Million .	Pounds	Percent	
AZ	173	181	1,655	1,760	286	319	11.5	
CA	1,770	1,817	1,860	1,900	3,292	3,452	4.9	
CO	112	119	1,950	1,940	218	231	6.0	
FL	130	126	1,180	1,200	153	151	-1.3	
ID	497	517	1,960	1,970	974	1,018	4.5	
IL	103	103	1,550	1,480	160	152	-5.0	
IN	165	166	1,625	1,670	268	277	3.4	
IA	207	215	1,620	1,650	335	355	6.0	
KS	113	108	1,740	1,715	197	185	-6.1	
KY	96	89	990	1,090	95	97	2.1	
MI	320	338	1,840	1,910	589	646	9.7	
MN	450	463	1,525	1,555	686	720	5.0	
MO	115	109	1,185	1,170	136	128	-5.9	
NM	362	335	1,780	1,855	644	621	-3.6	
NY	634	625	1,580	1,640	1,002	1,025	2.3	
OH	274	276	1,440	1,490	395	411	4.1	
OR	118	114	1,640	1,640	194	187	-3.6	
PA	554	551	1,580	1,620	875	893	2.1	
TX	337	348	1,655	1,670	558	581	4.1	
VT	141	139	1,510	1,540	213	214	0.5	
VA	102	100	1,350	1,420	138	142	2.9	
WA	238	240	1,980	2,000	471	480	1.9	
WI	1,244	1,248	1,575	1,640	1,959	2,047	4.5	
23-State Total	8,255	8,327	1,676	1,721	13,838	14,332	3.6	

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

#### **Published Monthly**

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

October 18	Milk Production
October 19	Cattle on Feed
October 26	Livestock Slaughter
	Agricultural Prices

# **YOUR FUTURE**

The 2007 Census of Agriculture gives you the opportunity to shape your future. Your response provides vital information that influences decisions about community development, funding availability, farm policy and other critical issues. Your feedback in the Census helps create a brighter tomorrow.

Look for your Census form in the mail in early January 2008. Please complete and return it by February 4. Your participation ensures a better future for your operation, your family and your community.



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<sup>2/</sup> Excludes milk sucked by calves.

#### U.S. Hog Inventory Up 3 Percent

U.S. inventory of all hogs and pigs on September 1, 2007 was 64.6 million head. This was up 3 percent from both September 1, 2006, and June 1, 2007.

Breeding inventory, at 6.14 million head, was up 1 percent from last year, and up slightly from the previous quarter. Market hog inventory, at 58.5 million head, was up 3 percent from both last year and last quarter.

The June-August 2007 pig crop, at 27.5 million head, was up 4 percent from each of the last two years. Sows farrowing during this period totaled 2.99 million head, up 3 percent from 2006 and up 2 percent from 2005. The sows farrowed during this quarter represented 49 percent of the breeding herd. The average pigs saved per litter was 9.19 for the June-August 2007 period, compared to 9.11 last year. Pigs saved per litter by size of operation ranged from 7.50 for operations with 1-99 hogs and pigs to 9.30 for operations with more than 5,000 hogs and pigs.

#### Pork and Total Red Meat Production at Record High for August

Commercial red meat production for the United States totaled 4.33 billion pounds in August, up 2 percent from the 4.26 billion pounds produced in August 2006.

Beef production, at 2.45 billion pounds, was slightly above the previous year. Cattle slaughter totaled 3.13 million head, down slightly from August 2006. The average live weight was up 3 pounds from the previous year, at 1,279 pounds.

Veal production totaled 10.3 million pounds, 20 percent below August a year ago. Calf slaughter totaled 65,400 head, down 2 percent from August 2006. The average live weight was down 54 pounds from last year, at 268 pounds.

Pork production totaled 1.85 billion pounds, up 4 percent from the previous year. Hog kill totaled 9.39 million head, up 3 percent from August 2006. The average live weight was up 1 pound from the previous year, at 263 pounds.

Lamb and mutton production, at 14.7 million pounds, was up 1 percent from August 2006. Sheep slaughter totaled 227,500 head, slightly above last year. The average live weight was 129 pounds, unchanged from August a year ago.

January to August 2007 commercial red meat production was 31.8 billion pounds, up 2 percent from 2006. Accumulated beef production was up 1 percent from last year, veal was up 1 percent, pork was up 3 percent from last year, and lamb and mutton production was down 2 percent.

Commercial Red Meat Production: Arizona and U.S., August 2006 and 2007 and July 2007 1/

	August	July	August	August 2007 as % of 2/		
Class	August 2006	2007	2007	August 2006	July 2007	
		1,000 Pounds	Percent			
ARIZONA 2/						
Total Red Meat	34,700	36,200 Million Pounds	35,600	<b>102</b> Pero	98 cent	
<u>UNITED STATES</u>						
Beef Veal Pork Lamb and Mutton	2,450.0 12.8 1,780.2 14.6	2,255.7 10.7 1,659.0 13.5	2,450.5 10.3 1,849.9 14.7	100 80 104 101	109 97 112 109	
Total Red Meat	4,257.6	3,938.9	4,325.5	102	110	

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

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

-		Arizona		United States			
Species		January – August		January – August			
Species	Number	Total	Average	Number	Total	Average	
	Slaughtered	Live Weight	Live Weight	Slaughtered	Live Weight	Live Weight	
	1,000 Head	1,000 Pounds	Pounds	1,000 Head	1,000 Pounds	Pounds	
Cattle	333.4	459,339	1,381	23,017.5	28,923,269	1,261	
Hogs	2.0	416	209	70,001.2	18,739,043	268	

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

<sup>2/</sup> Accumulated totals and percentages based on unrounded data.

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### September Farm Prices Received Index Advances 2 Points From Last Month

The preliminary All Farm Products Index of Prices Received by Farmers in September, at 142 percent, based on 1990-92=100, increased 2 points (1.4 percent) from August. The Crop Index advanced 3 points (2.1 percent) and the Livestock Index increased 2 points (1.4 percent). Producers received higher commodity prices for wheat, lettuce, eggs, and cattle. Lower prices were received for hogs, corn, strawberries, and onions. 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 soybeans, corn, apples, and peanuts offset decreased marketings of cattle, wheat, broilers, and grapes.

The preliminary All Farm Products Index is up 23 points (19 percent) from September 2006. The Food Commodities Index, at 146, increased 3 points (2.1 percent) from last month and 24 points (20 percent) from September 2006.

#### **Prices Paid Index Up 1 Point**

The September Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 159 percent of the 1990-92 average. The index is up 1 point (0.6 percent) from August

and 10 points (6.7 percent) above September 2006. Higher prices in September for nitrogen fertilizers, diesel fuel, and feeder cattle offset lower prices for complete feeds, feeder pigs, and feed grains.

Prices Received by Farmers: Arizona and United States, September 2006 and 2007 and August 2007

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			Arizona		United States			
Commodity	Unit	September 2006 Entire Month	August 2007 Entire Month	September 2007 Mid-Month	September 2006 Entire Month	August 2007 Entire Month	September 2007 Mid-Month	
Upland Cotton	¢ Lb	1/	1/	1/	47.30	44.90	52.20	
Durum Wheat 2/	\$ Ton				135.70	229.30	264.70	
Alfalfa Hay Baled 3/	\$ Ton	120.00	146.00	143.00	111.00	137.00	135.00	
Cows 4/	\$ Cwt	46.30	53.00	52.00	47.10	51.60	50.30	
Steers and Heifers	\$ Cwt	111.00	95.00	98.00	95.20	95.80	98.10	
Beef Cattle 5/	\$ Cwt	92.20	85.30	87.40	90.00	91.70	93.30	
Calves	\$ Cwt	133.00	124.00	123.00	136.00	129.00	128.00	
All Milk 6/	\$ Cwt	12.80	22.30	22.50	13.00	21.60	21.80	

- Prices not published to avoid disclosure of individual operations or insufficient sales. Not available for Arizona.
- 3/ Mid-month.
- Beef cows and cull dairy cows sold for slaughter.
- "Cows" and "steers and heifers" combined.
- Preliminary; before for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

**United States Price Index Summary Table** 

Index $1990-92 = 100$	20	06	2007		
fildex 1990-92 = 100	August	September	August	September	
Prices Received	119	119	140	142	
Prices Paid	149	149	158	159	
Ratio 1/	80	80	89	89	

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