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UNITED STATES DEPARTMENT OF AGRICULTURE

Washington, D.C.

Quarterly Hogs and Pigs

Released June 29, 2007, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on *Quarterly Hogs and Pigs* call Bruce Boess at 202-720-3106, office hours 7:30 a.m. to 4:00 p.m. ET.

U.S. Hog Inventory Up 2 Percent

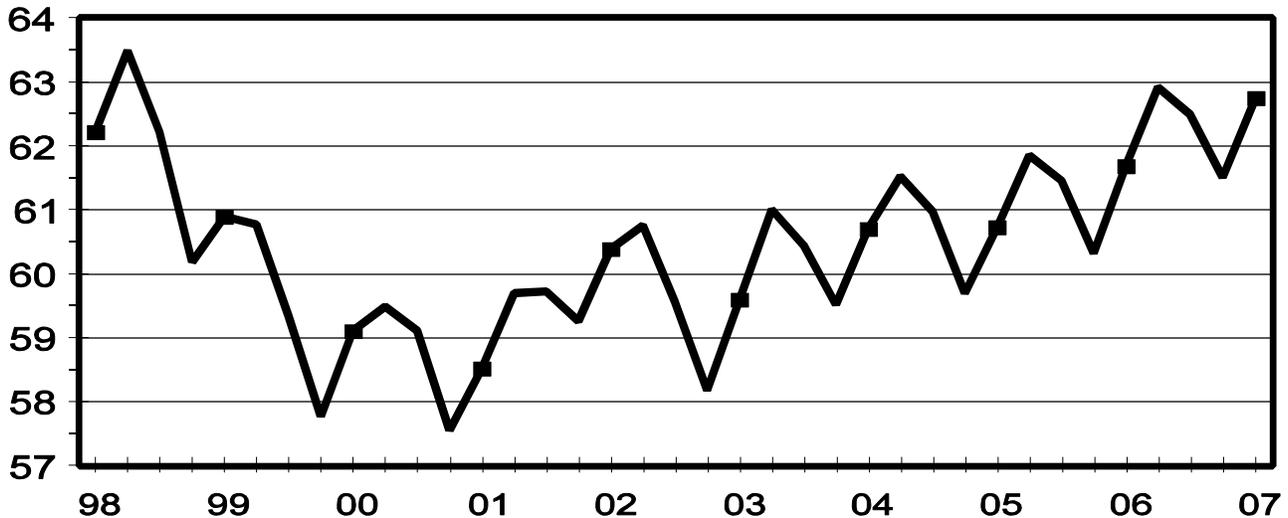
U.S. inventory of all hogs and pigs on June 1, 2007 was 62.8 million head. This was up 2 percent from both June 1, 2006 and March 1, 2007.

Breeding inventory, at 6.12 million head, was up 1 percent from last year, and 2 percent from the previous quarter. **Market hog inventory**, at 56.6 million head, was up 2 percent from both last year and last quarter.

The March-May 2007 pig crop, at 27.1 million head, was up 2 percent from 2006 and up 4 percent from 2005. Sows farrowing during this period totaled 2.97 million head, up 1 percent from 2006 and up 3 percent 2005. The sows farrowed during this quarter represented 49 percent of the breeding herd. The average pigs saved per litter was 9.15 for the March-May 2007 period, compared to 9.08 last year. Pigs saved per litter by size of operation ranged from 7.60 for operations with 1-99 hogs and pigs to 9.20 for operations with more than 5,000 hogs and pigs.

U.S. Quarterly Hogs and Pigs Inventory June 1

Million Head



U.S. hog producers intend to have 2.96 million sows farrow during the June-August 2007 quarter, up 2 percent from the actual farrowings, and up 1 percent from 2005. Intended farrowings for September-November 2007, at 2.96 million sows, are up slightly from 2006 and up 2 percent from 2005.

The total number of hogs under contract owned by operations with over 5,000 head, but raised by contractees, accounted for 39 percent of the total U.S. hog inventory, up from 38 percent last year.

Revisions

All inventory and pig crop estimates for June 2006 through March 2007 were reviewed using final pig crop, official slaughter, death loss, and updated import and export data. Based on the findings of this review, adjustments of slightly larger than one-half of one percent were made to the December 1, 2006 and March 1, 2007 total inventory. Adjustments of slightly more than one percent were made to the September-November 2006 pig crop and less than one-half of one percent to the December 2006-February 2007 pig crop.

This report was approved on June 29, 2007.



Acting Secretary of
Agriculture
Charles F. Conner



Agricultural Statistics Board
Chairperson
Carol C. House

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**Hogs and Pigs: Inventory Number by Class, Weight Group,
and Quarter, United States, 2005-2007¹**

Item	2005	2006	2007	2007 as % of	
				2005	2006
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>Percent</i>
March 1 Inventory					
All Hogs and Pigs	59,699	60,326	61,509	103	102
Kept for Breeding	5,941	6,025	6,081	102	101
Market	53,757	54,301	55,428	103	102
Market Hogs and Pigs by Weight Groups					
Under 60 Pounds	19,667	19,988	20,281	103	101
60-119 Pounds	13,087	13,006	13,156	101	101
120-179 Pounds	11,360	11,434	11,673	103	102
180 Pounds and Over	9,644	9,874	10,318	107	104
June 1 Inventory					
All Hogs and Pigs	60,732	61,687	62,750	103	102
Kept for Breeding	5,977	6,060	6,116	102	101
Market	54,754	55,627	56,634	103	102
Market Hogs and Pigs by Weight Groups					
Under 60 Pounds	20,423	20,808	21,182	104	102
60-119 Pounds	13,376	13,692	13,894	104	101
120-179 Pounds	11,143	11,485	11,624	104	101
180 Pounds and Over	9,813	9,643	9,934	101	103
September 1 Inventory					
All Hogs and Pigs	61,846	62,914			
Kept for Breeding	5,972	6,079			
Market	55,873	56,835			
Market Hogs and Pigs by Weight Groups					
Under 60 Pounds	20,764	20,708			
60-119 Pounds	13,876	14,231			
120-179 Pounds	11,404	11,685			
180 Pounds and Over	9,830	10,212			
December 1 Inventory					
All Hogs and Pigs	61,449	62,489			
Kept for Breeding	6,011	6,088			
Market	55,438	56,401			
Market Hogs and Pigs by Weight Groups					
Under 60 Pounds	20,055	20,462			
60-119 Pounds	13,524	13,928			
120-179 Pounds	11,293	11,274			
180 Pounds and Over	10,567	10,737			

¹ May not add due to rounding.

**Farrowings: Number of Sows, Pig Crop, and Pigs per Litter,
United States, 2005-2007 ¹**

Item	2005	2006	2007	2007 as % of	
				2005	2006
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>Percent</i>
Sows Farrowing					
Dec-Feb ²	2,835	2,840	2,885	102	102
Mar-May	2,882	2,927	2,966	103	101
Dec-May ²	5,716	5,767	5,851	102	101
Jun-Aug ³	2,918	2,912	2,958	101	102
Sep-Nov ³	2,900	2,949	2,960	102	100
Jun-Nov ³	5,818	5,862	5,918	102	101
Pig Crop					
Dec-Feb ²	25,343	25,661	26,210	103	102
Mar-May	25,986	26,579	27,141	104	102
Dec-May ²	51,330	52,240	53,351	104	102
Jun-Aug	26,449	26,518			
Sep-Nov	26,187	26,857			
Jun-Nov	52,635	53,375			
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Percent</i>	<i>Percent</i>
Pigs per Litter					
Dec-Feb ²	8.94	9.03	9.09	102	101
Mar-May	9.02	9.08	9.15	101	101
Dec-May ²	8.98	9.06	9.12	102	101
Jun-Aug	9.06	9.11			
Sep-Nov	9.03	9.11			
Jun-Nov	9.05	9.11			

¹ May not add due to rounding.

² December preceding year.

³ Intentions for 2007.

Pigs per Litter: By Size of Operation, United States, 2006-2007 ¹

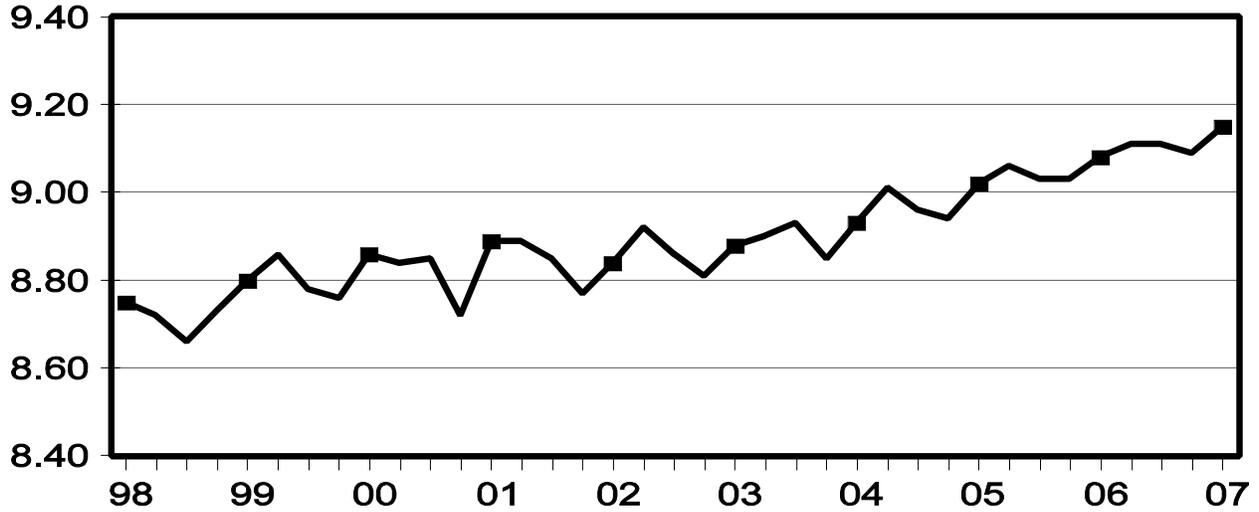
Pig Crop	Pigs per Litter on Operations Having					
	1-99 Head	100-499 Head	500-999 Head	1,000-1,999 Head	2,000-4,999 Head	5,000+ Head
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
2006						
Dec-Feb ²	7.50	8.00	8.30	8.80	9.00	9.10
Mar-May	7.60	8.00	8.40	8.80	9.00	9.20
Jun-Aug	7.70	8.00	8.40	8.80	9.10	9.20
Sep-Nov	7.70	8.00	8.40	8.80	9.10	9.20
2007						
Dec-Feb ²	7.60	8.00	8.40	8.80	9.00	9.20
Mar-May	7.60	8.00	8.40	8.90	9.10	9.20
Jun-Aug						
Sep-Nov						

¹ Pigs per litter rounded to the nearest tenth.

² December preceding year.

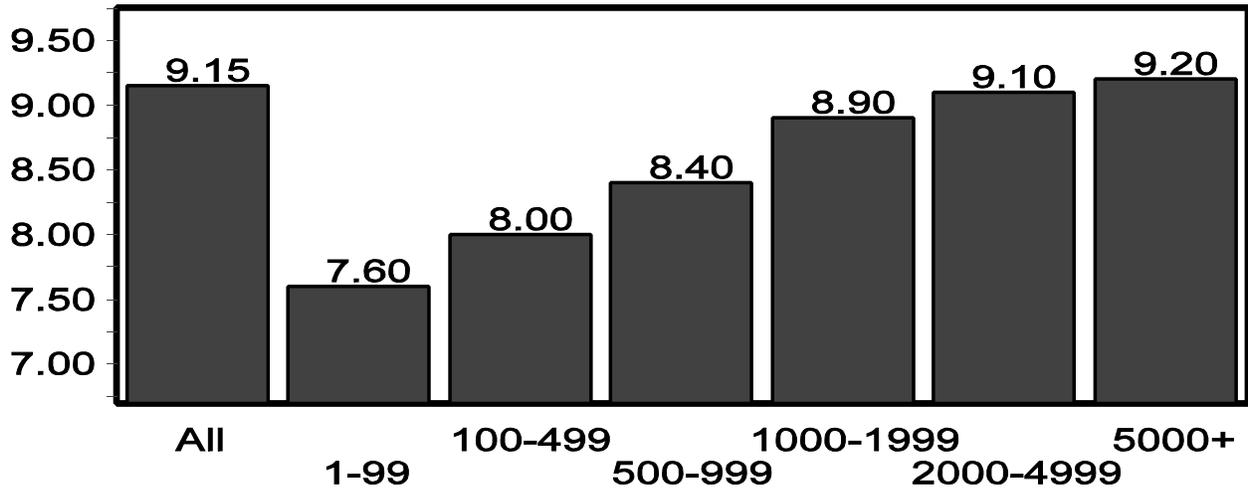
U.S. Quarterly Litter Rate March-May

Number Head



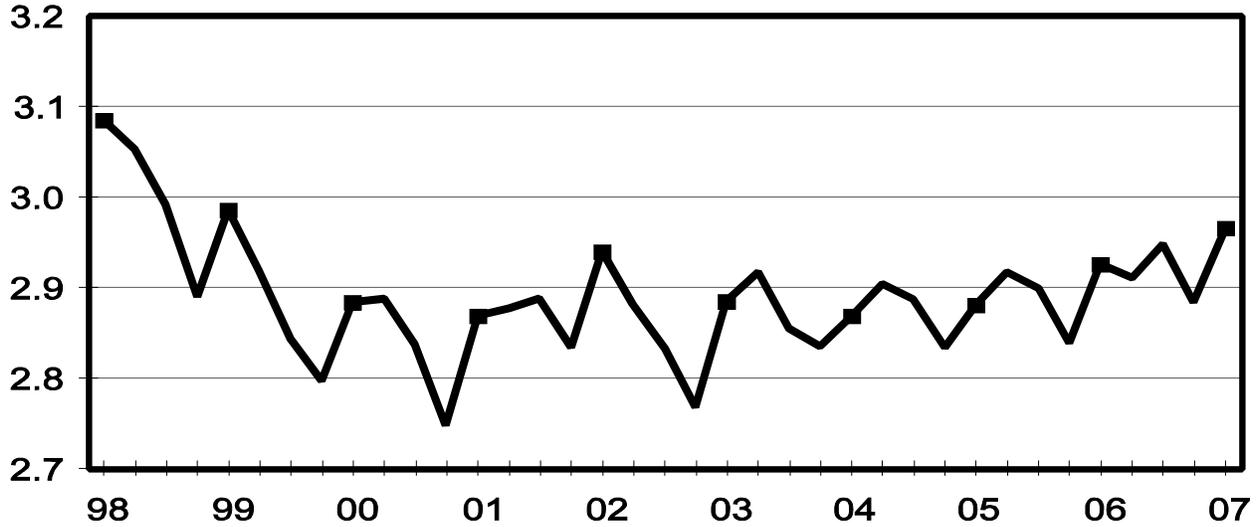
U.S. Pigs per Litter By Size of Operation, March-May 2007

Number Head



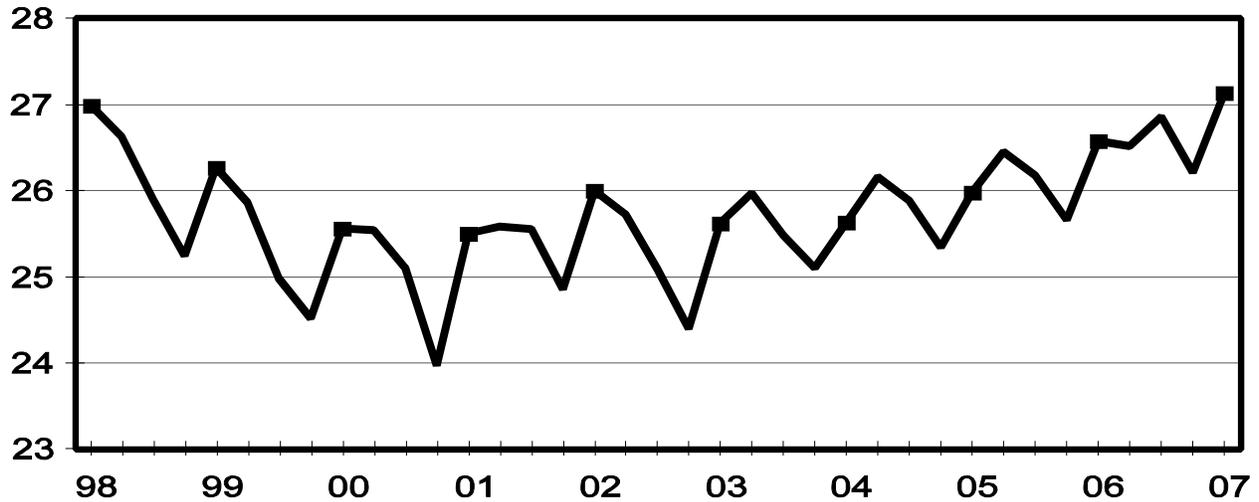
U.S. Quarterly Sows Farrowed March-May

Million Head



U.S. Quarterly Pig Crop March-May

Million Head



**Hogs and Pigs: Breeding, Market, and Total Inventory
by State and United States, March 1, 2006-2007 ¹**

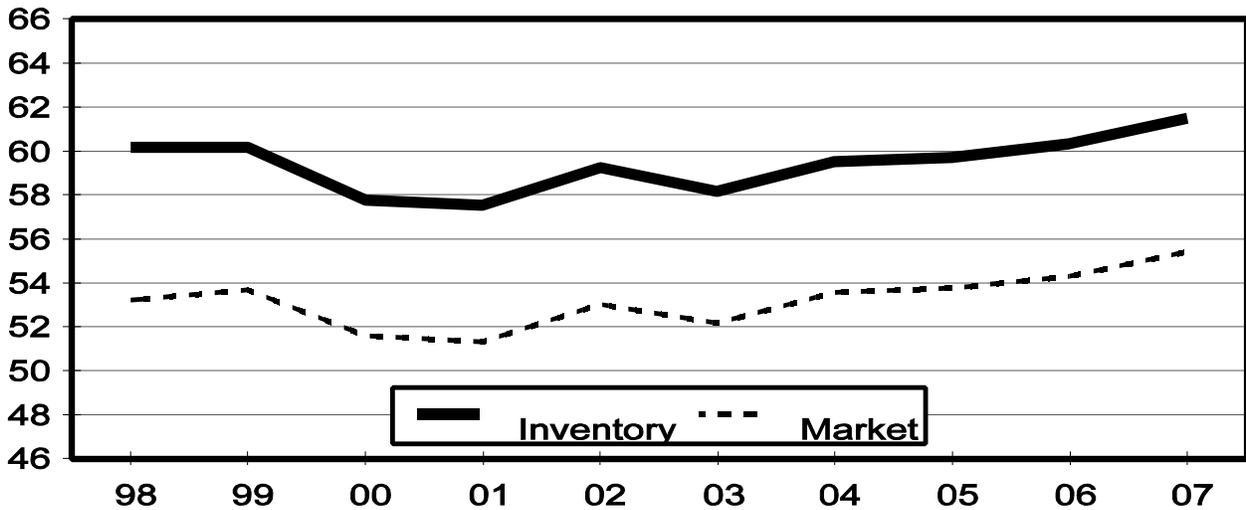
State	Breeding			Market			Total		
	2006	2007		2006	2007		2006	2007	
		Number	as % of 2006		Number	as % of 2006		Number	as % of 2006
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>
AR	85	85	100	185	190	103	270	275	102
CO	150	150	100	680	660	97	830	810	98
IL	420	440	105	3,730	3,610	97	4,150	4,050	98
IN	310	320	103	2,790	2,880	103	3,100	3,200	103
IA	1,100	1,080	98	15,300	15,720	103	16,400	16,800	102
KS	165	165	100	1,565	1,675	107	1,730	1,840	106
MI	100	110	110	860	870	101	960	980	102
MN	580	600	103	5,820	6,300	108	6,400	6,900	108
MO	345	360	104	2,355	2,490	106	2,700	2,850	106
NE	355	360	101	2,545	2,690	106	2,900	3,050	105
NC	1,020	1,020	100	8,480	8,380	99	9,500	9,400	99
OH	160	165	103	1,380	1,535	111	1,540	1,700	110
OK	360	360	100	1,970	1,980	101	2,330	2,340	100
PA	100	100	100	1,010	1,000	99	1,110	1,100	99
SD	155	135	87	1,285	1,145	89	1,440	1,280	89
TX	100	100	100	830	850	102	930	950	102
WI	50	55	110	370	375	101	420	430	102
Oth Sts ²	470	476	101	3,146	3,078	98	3,616	3,554	98
US	6,025	6,081	101	54,301	55,428	102	60,326	61,509	102

¹ May not add due to rounding.

² Individual State estimates not available for the 33 Other States.

U.S. Hog Inventory & Market Hogs March 1

Million Head



**Market Hogs and Pigs: Inventory Number by Weight Group,
State, and United States, March 1, 2006-2007 ¹**

State	Under 60 Lbs.		60-119 Lbs.		120-179 Lbs.		180 Lbs. and Over	
	2006	2007	2006	2007	2006	2007	2006	2007
	<i>1,000 Head</i>	<i>1,000 Head</i>						
AR	140	140	15	20	15	15	15	15
CO	360	370	90	95	80	75	150	120
IL	1,310	1,300	870	860	840	790	710	660
IN	1,030	1,050	700	700	560	580	500	550
IA	4,680	4,670	4,140	4,120	3,520	3,760	2,960	3,170
KS	530	575	285	300	345	335	405	465
MI	315	300	200	205	175	180	170	185
MN	2,280	2,400	1,330	1,540	1,310	1,330	900	1,030
MO	1,085	1,160	490	485	460	500	320	345
NE	1,000	1,010	660	720	490	530	395	430
NC	3,400	3,430	1,940	1,850	1,690	1,680	1,450	1,420
OH	570	600	315	380	305	320	190	235
OK	910	930	350	310	220	220	490	520
PA	370	295	270	290	210	225	160	190
SD	455	415	300	260	275	245	255	225
TX	265	305	190	195	195	185	180	165
WI	145	150	90	90	70	70	65	65
Oth Sts ²	1,143	1,181	771	736	674	633	559	528
US	19,988	20,281	13,006	13,156	11,434	11,673	9,874	10,318

¹ Weight groups may not add to Market Hogs and Pigs due to rounding.

² Individual State estimates not available for the 33 Other States.

**Hogs and Pigs: Breeding, Market, and Total Inventory
by State and United States, June 1, 2006-2007 ¹**

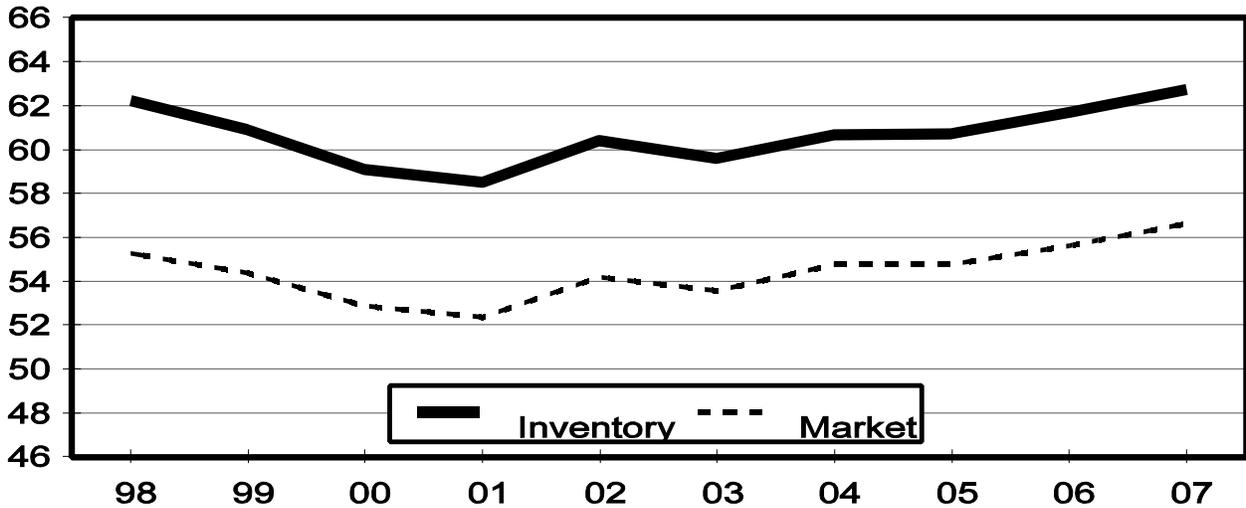
State	Breeding			Market			Total		
	2006	2007		2006	2007		2006	2007	
		Number	as % of 2006		Number	as % of 2006		Number	as % of 2006
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>
AR	85	85	100	195	195	100	280	280	100
CO	150	150	100	690	680	99	840	830	99
IL	430	440	102	3,770	3,460	92	4,200	3,900	93
IN	320	310	97	2,880	2,940	102	3,200	3,250	102
IA	1,080	1,080	100	15,520	16,720	108	16,600	17,800	107
KS	160	165	103	1,680	1,715	102	1,840	1,880	102
MI	100	110	110	880	890	101	980	1,000	102
MN	590	610	103	6,210	6,290	101	6,800	6,900	101
MO	350	370	106	2,350	2,630	112	2,700	3,000	111
NE	365	360	99	2,635	2,690	102	3,000	3,050	102
NC	1,020	1,020	100	8,580	8,480	99	9,600	9,500	99
OH	165	165	100	1,455	1,475	101	1,620	1,640	101
OK	360	360	100	2,010	1,950	97	2,370	2,310	97
PA	100	100	100	1,000	1,010	101	1,100	1,110	101
SD	160	145	91	1,260	1,135	90	1,420	1,280	90
TX	105	110	105	865	870	101	970	980	101
WI	55	50	91	375	360	96	430	410	95
Oth Sts ²	465	486	105	3,272	3,144	96	3,737	3,630	97
US	6,060	6,116	101	55,627	56,634	102	61,687	62,750	102

¹ May not add due to rounding.

² Individual State estimates not available for the 33 Other States.

U.S. Hog Inventory & Market Hogs June 1

Million Head



**Market Hogs and Pigs: Inventory Number by Weight Group,
State, and United States, June 1, 2006-2007 ¹**

State	Under 60 Lbs.		60-119 Lbs.		120-179 Lbs.		180 Lbs. and Over	
	2006	2007	2006	2007	2006	2007	2006	2007
	<i>1,000 Head</i>	<i>1,000 Head</i>						
AR	140	140	20	20	15	15	20	20
CO	360	370	85	95	95	85	150	130
IL	1,350	1,270	940	860	840	760	640	570
IN	1,080	1,090	760	760	550	560	490	530
IA	4,860	5,190	4,240	4,630	3,530	3,800	2,890	3,100
KS	585	615	360	335	310	325	425	440
MI	335	320	195	215	175	175	175	180
MN	2,460	2,530	1,550	1,560	1,310	1,300	890	900
MO	1,135	1,270	490	530	420	505	305	325
NE	1,000	1,010	700	710	550	550	385	420
NC	3,540	3,500	1,960	1,900	1,690	1,670	1,390	1,410
OH	590	590	360	365	320	305	185	215
OK	930	930	330	315	270	230	480	475
PA	330	290	290	305	215	225	165	190
SD	475	425	290	260	255	235	240	215
TX	275	275	220	215	205	190	165	190
WI	145	155	105	85	70	65	55	55
Oth Sts ²	1,218	1,212	797	734	665	629	593	569
US	20,808	21,182	13,692	13,894	11,485	11,624	9,643	9,934

¹ Weight groups may not add to Market Hogs and Pigs due to rounding.

² Individual State estimates not available for the 33 Other States.

**Hogs and Pigs: Breeding, Market, and Total Inventory
by State and United States, September 1, 2005-2006¹**

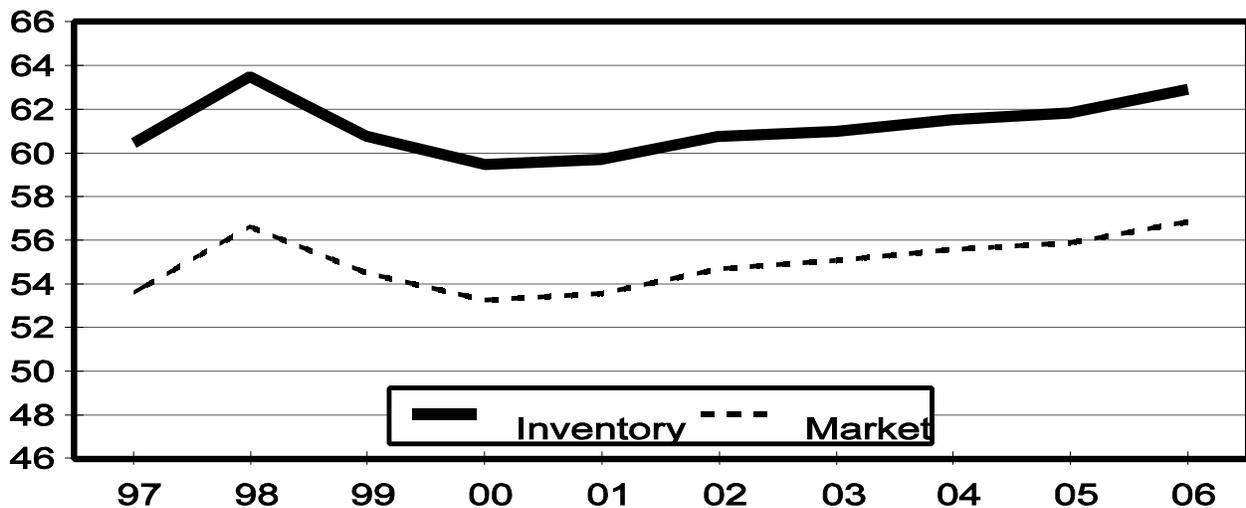
State	Breeding			Market			Total		
	2005	2006		2005	2006		2005	2006	
		Number	as % of 2005		Number	as % of 2005		Number	as % of 2005
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>
AR	85	85	100	200	195	98	285	280	98
CO	145	155	107	715	695	97	860	850	99
IL	420	440	105	3,630	3,910	108	4,050	4,350	107
IN	300	330	110	2,800	2,970	106	3,100	3,300	106
IA	1,080	1,080	100	15,520	15,920	103	16,600	17,000	102
KS	155	165	106	1,565	1,755	112	1,720	1,920	112
MI	100	100	100	830	880	106	930	980	105
MN	600	590	98	6,200	6,310	102	6,800	6,900	101
MO	340	355	104	2,510	2,395	95	2,850	2,750	96
NE	350	350	100	2,450	2,700	110	2,800	3,050	109
NC	1,020	1,010	99	9,080	8,690	96	10,100	9,700	96
OH	160	170	106	1,400	1,500	107	1,560	1,670	107
OK	360	360	100	2,060	2,030	99	2,420	2,390	99
PA	95	105	111	985	1,055	107	1,080	1,160	107
SD	140	155	111	1,240	1,285	104	1,380	1,440	104
TX	100	100	100	890	890	100	990	990	100
WI	50	55	110	370	375	101	420	430	102
Oth Sts ²	472	474	100	3,428	3,280	96	3,901	3,754	96
US	5,972	6,079	102	55,873	56,835	102	61,846	62,914	102

¹ May not add due to rounding.

² Individual State estimates not available for the 33 Other States.

U.S. Hog Inventory & Market Hogs September 1

Million Head



**Market Hogs and Pigs: Inventory Number by Weight Group,
State, and United States, September 1, 2005-2006 ¹**

State	Under 60 Lbs.		60-119 Lbs.		120-179 Lbs.		180 Lbs. and Over	
	2005	2006	2005	2006	2005	2006	2005	2006
	<i>1,000 Head</i>	<i>1,000 Head</i>						
AR	145	140	20	20	15	15	20	20
CO	400	380	110	90	85	85	120	140
IL	1,380	1,360	890	990	800	850	560	710
IN	1,050	1,080	720	770	550	580	480	540
IA	4,780	4,750	4,400	4,500	3,450	3,600	2,890	3,070
KS	535	590	355	395	265	305	410	465
MI	320	300	195	220	165	180	150	180
MN	2,450	2,440	1,500	1,610	1,320	1,300	930	960
MO	1,180	1,115	520	480	470	470	340	330
NE	980	1,000	660	710	460	560	350	430
NC	3,650	3,530	2,130	2,040	1,780	1,710	1,520	1,410
OH	580	600	335	380	290	320	195	200
OK	930	950	300	330	270	260	560	490
PA	300	330	270	305	220	235	195	185
SD	440	480	315	300	255	265	230	240
TX	290	315	210	200	195	190	195	185
WI	145	145	90	90	70	75	65	65
Oth Sts ²	1,209	1,203	856	801	744	685	620	592
US	20,764	20,708	13,876	14,231	11,404	11,685	9,830	10,212

¹ Weight groups may not add to Market Hogs and Pigs due to rounding.

² Individual State estimates not available for the 33 Other States.

**Hogs and Pigs: Breeding, Market, and Total Inventory
by State and United States, December 1, 2005-2006 ¹**

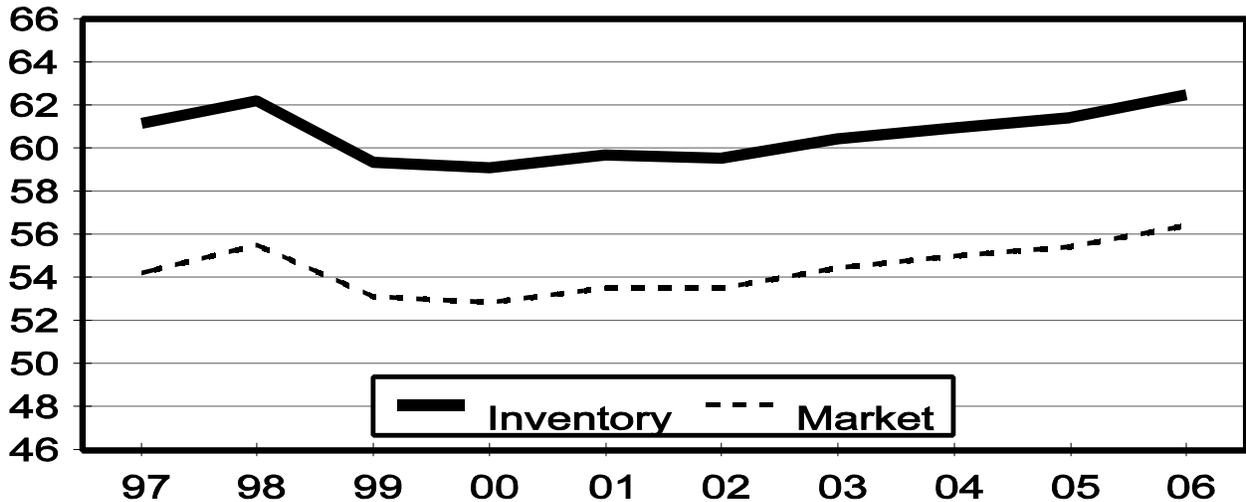
State	Breeding			Market			Total		
	2005	2006		2005	2006		2005	2006	
		Number	as % of 2005		Number	as % of 2005		Number	as % of 2005
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>
AR	85	85	100	185	175	95	270	260	96
CO	145	155	107	705	685	97	850	840	99
IL	430	440	102	3,570	3,760	105	4,000	4,200	105
IN	310	330	106	2,940	3,020	103	3,250	3,350	103
IA	1,070	1,080	101	15,530	16,220	104	16,600	17,300	104
KS	160	170	106	1,630	1,670	102	1,790	1,840	103
MI	100	110	110	860	890	103	960	1,000	104
MN	590	590	100	6,010	6,310	105	6,600	6,900	105
MO	345	360	104	2,355	2,440	104	2,700	2,800	104
NE	350	365	104	2,500	2,685	107	2,850	3,050	107
NC	1,010	1,010	100	8,790	8,490	97	9,800	9,500	97
OH	165	170	103	1,395	1,520	109	1,560	1,690	108
OK	360	350	97	2,010	1,980	99	2,370	2,330	98
PA	100	105	105	1,000	975	98	1,100	1,080	98
SD	165	140	85	1,325	1,130	85	1,490	1,270	85
TX	100	95	95	830	845	102	930	940	101
WI	55	55	100	375	395	105	430	450	105
Oth Sts ²	471	478	101	3,428	3,211	94	3,899	3,689	95
US	6,011	6,088	101	55,438	56,401	102	61,449	62,489	102

¹ May not add due to rounding.

² Individual State estimates not available for the 33 other States.

U.S. Hog Inventory & Market Hogs December 1

Million Head



**Market Hogs and Pigs: Inventory Number by Weight Group,
State, and United States, December 1, 2005-2006 ¹**

State	Under 60 Lbs.		60-119 Lbs.		120-179 Lbs.		180 Lbs. and Over	
	2005	2006	2005	2006	2005	2006	2005	2006
	<i>1,000 Head</i>	<i>1,000 Head</i>						
AR	130	125	20	15	15	15	20	20
CO	390	380	95	80	85	85	135	140
IL	1,300	1,270	860	970	740	800	670	720
IN	1,060	1,120	730	760	560	580	590	560
IA	4,610	4,910	4,180	4,470	3,520	3,540	3,220	3,300
KS	570	560	315	320	315	310	430	480
MI	315	300	205	230	175	170	165	190
MN	2,320	2,420	1,460	1,540	1,200	1,250	1,030	1,100
MO	1,105	1,130	480	490	450	475	320	345
NE	980	1,010	660	720	470	530	390	425
NC	3,450	3,390	2,130	1,970	1,720	1,680	1,490	1,450
OH	550	590	330	370	295	305	220	255
OK	920	900	320	340	240	240	530	500
PA	310	300	280	300	215	185	195	190
SD	450	415	325	260	290	220	260	235
TX	270	280	195	200	180	185	185	180
WI	150	155	85	100	75	70	65	70
Oth Sts ²	1,175	1,207	854	793	748	634	652	577
US	20,055	20,462	13,524	13,928	11,293	11,274	10,567	10,737

¹ Weight groups may not add to Market Hogs and Pigs due to rounding.

² Individual State estimates not available for the 33 other States.

**Farrowings: Number of Sows, Pigs per Litter, and Pig Crop
by State and United States, December-February 2006-2007^{1 2}**

State	Sows Farrowing			Pigs per Litter		Pig Crop ³		
	2006	2007		2006	2007	2006	2007	
		Number	as % of 2006				Number	as % of 2006
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>Number</i>	<i>Number</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>
AR	41	39	95	9.50	9.45	390	369	95
CO	81	83	102	8.80	8.80	713	730	102
IL	195	210	108	9.00	9.05	1,755	1,901	108
IN	130	140	108	8.90	8.80	1,157	1,232	106
IA	455	445	98	9.00	9.00	4,095	4,005	98
KS	84	87	104	8.85	8.90	743	774	104
MI	48	48	100	9.30	8.75	446	420	94
MN	270	275	102	9.10	9.25	2,457	2,544	104
MO	165	180	109	9.00	9.05	1,485	1,629	110
NE	175	175	100	9.15	9.20	1,601	1,610	101
NC	540	540	100	9.10	9.10	4,914	4,914	100
OH	77	83	108	9.10	9.15	701	759	108
OK	185	190	103	8.70	9.20	1,610	1,748	109
PA	47	43	91	9.90	9.00	465	387	83
SD	77	66	86	9.40	9.50	724	627	87
TX	42	45	107	8.60	8.90	361	401	111
WI	26	27	104	8.55	8.95	222	242	109
Oth Sts ⁴	202	209	103	9.00	9.18	1,822	1,918	105
US	2,840	2,885	102	9.03	9.09	25,661	26,210	102

¹ May not add due to rounding.

² December preceding year.

³ Number of pigs born December-February that were still on hand March 1, or had been sold.

⁴ Individual State estimates not available for the 33 other States.

**Farrowings: Number of Sows, Pigs per Litter, and Pig Crop
by State and United States, March-May 2006-2007 ¹**

State	Sows Farrowing			Pigs per Litter		Pig Crop ²		
	2006	2007		2006	2007	2006	2007	
		Number	as % of 2006				Number	as % of 2006
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>Number</i>	<i>Number</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>
AR	41	41	100	9.60	9.70	394	398	101
CO	81	79	98	8.90	8.85	721	699	97
IL	210	225	107	9.05	9.00	1,901	2,025	107
IN	135	140	104	8.90	8.90	1,202	1,246	104
IA	465	460	99	8.95	9.20	4,162	4,232	102
KS	84	87	104	9.10	8.90	764	774	101
MI	47	52	111	9.20	8.95	432	465	108
MN	280	285	102	9.30	9.30	2,604	2,651	102
MO	170	190	112	9.10	9.10	1,547	1,729	112
NE	180	180	100	9.15	9.25	1,647	1,665	101
NC	550	550	100	9.10	9.05	5,005	4,978	99
OH	82	82	100	9.00	9.30	738	763	103
OK	185	195	105	8.90	9.30	1,647	1,814	110
PA	47	44	94	9.10	9.00	428	396	93
SD	84	70	83	9.35	9.50	785	665	85
TX	47	46	98	9.25	9.20	435	423	97
WI	27	25	93	8.70	8.80	235	220	94
Oth Sts ³	212	215	102	9.11	9.28	1,932	1,998	103
US	2,927	2,966	101	9.08	9.15	26,579	27,141	102

¹ May not add due to rounding.

² Number of pigs born March-May that were still on hand June 1, or had been sold.

³ Individual State estimates not available for the 33 other States.

**Farrowings: Number of Sows, Pigs per Litter, and Pig Crop
by State and United States, June-August 2005-2007 ¹**

State	Sows Farrowing				Pigs per Litter		Pig Crop ²		
	2005	2006	2007 ³		2005	2006	2005	2006	
			Number	as % of 2006				Number	as % of 2005
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>Number</i>	<i>Number</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>
AR	44	40	41	103	9.60	9.70	422	388	92
CO	81	82	81	99	8.80	9.00	713	738	104
IL	205	200	225	113	8.90	9.05	1,825	1,810	99
IN	140	140	140	100	8.90	8.95	1,246	1,253	101
IA	460	455	460	101	9.00	9.05	4,140	4,118	99
KS	83	85	89	105	8.80	8.75	730	744	102
MI	48	48	55	115	9.25	9.15	444	439	99
MN	280	280	285	102	9.30	9.25	2,604	2,590	99
MO	170	170	180	106	9.05	9.05	1,539	1,539	100
NE	175	175	180	103	9.05	9.15	1,584	1,601	101
NC	560	560	550	98	9.10	9.10	5,096	5,096	100
OH	78	84	80	95	9.10	9.15	710	769	108
OK	200	190	180	95	8.90	9.00	1,780	1,710	96
PA	47	45	46	102	9.40	8.80	442	396	90
SD	71	77	72	94	9.40	9.40	667	724	109
TX	45	48	51	106	9.10	9.60	410	461	112
WI	25	26	25	96	8.70	8.80	218	229	105
Oth Sts ⁴	206	207	218	105	9.12	9.24	1,879	1,913	102
US	2,918	2,912	2,958	102	9.06	9.11	26,449	26,518	100

¹ May not add due to rounding.

² Number of pigs born June-August that were still on hand September 1, or had been sold.

³ Intentions.

⁴ Individual State estimates not available for the 33 other States.

**Farrowings: Number of Sows, Pigs per Litter, and Pig Crop
by State and United States, September-November 2005-2007 ¹**

State	Sows Farrowing				Pigs per Litter		Pig Crop ²		
	2005	2006	2007 ³		2005	2006	2005	2006	
			Number	as % of 2006				Number	as % of 2005
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>Number</i>	<i>Number</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>
AR	42	38	39	103	9.70	9.75	407	371	91
CO	81	84	83	99	8.80	8.80	713	739	104
IL	200	215	225	105	8.85	9.10	1,770	1,957	111
IN	135	140	140	100	9.00	8.90	1,215	1,246	103
IA	455	480	470	98	9.00	9.05	4,095	4,344	106
KS	84	87	90	103	8.70	8.85	731	770	105
MI	47	50	54	108	9.20	8.95	432	448	104
MN	280	280	285	102	9.25	9.30	2,590	2,604	101
MO	175	175	180	103	8.95	9.00	1,566	1,575	101
NE	175	185	180	97	9.05	9.25	1,584	1,711	108
NC	550	550	540	98	9.00	9.15	4,950	5,033	102
OH	81	83	81	98	9.10	9.20	737	764	104
OK	190	185	180	97	8.90	9.00	1,691	1,665	98
PA	47	43	46	107	9.80	9.00	461	387	84
SD	81	71	73	103	9.30	9.45	753	671	89
TX	44	45	50	111	8.90	8.95	392	403	103
WI	27	29	23	79	8.65	8.90	234	258	110
Oth Sts ⁴	206	209	221	105	9.04	9.13	1,866	1,911	102
US	2,900	2,949	2,960	100	9.03	9.11	26,187	26,857	103

¹ May not add due to rounding.

² Number of pigs born September-November that were still on hand December 1, or had been sold.

³ Intentions.

⁴ Individual State estimates not available for the 33 other States.

**Monthly Farrowings: Number of Sows, Pigs per Litter, and Pig Crop,
United States, December-November 2006-2007^{1 2}**

Month	Sows Farrowing		Pigs per Litter		Pig Crop	
	2006	2007	2006	2007	2006	2007
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Number</i>	<i>Number</i>	<i>1,000 Head</i>	<i>1,000 Head</i>
Dec ¹	937	954	8.98	9.07	8,411	8,649
Jan	952	965	9.08	9.10	8,646	8,784
Feb	951	966	9.05	9.09	8,605	8,777
Mar	984	997	9.04	9.12	8,898	9,094
Apr	969	985	9.07	9.18	8,788	9,038
May	974	984	9.13	9.16	8,893	9,009
Jun	973		9.10		8,856	
Jul	965		9.10		8,780	
Aug	974		9.12		8,882	
Sep	1,002		9.10		9,123	
Oct	985		9.12		8,982	
Nov	962		9.10		8,752	
Total	11,629		9.08		105,615	

¹ December preceding year.

² Monthly values may not add to quarterly or annual totals due to rounding.

Reliability of June 1 Hogs and Pigs Estimates

Survey Procedures: A random sample of roughly 9,300 U.S. producers was surveyed to provide data for these estimates. Survey procedures ensured that all hog and pig producers, regardless of size, had a chance to be included in the survey. Large producers were sampled more heavily than small operations. During the first half of June, data were collected from about 7,440 operations, 80 percent of the total sample. The data collected were received by electronic data reporting (EDR), mail, telephone, and face-to-face personal interviews. Regardless of when operations responded, they were asked to report inventories as of June 1.

Estimation Procedures: These hogs and pigs estimates were prepared by the Agricultural Statistics Board after reviewing recommendations and analysis submitted by each field office. National and State survey data were reviewed for reasonableness with each other and with estimates from past years using a balance sheet. The balance sheet begins with the previous inventory estimate, adds the estimates of births and imports, and subtracts the estimates of slaughter, exports, and deaths. This indicated ending inventory level is compared to the Agricultural Statistics Board estimate for reasonableness.

Revision Policy: Revisions to previous estimates are made to improve quarter to quarter relationships. Estimates for the previous four quarters are subject to revision when current estimates are made. In December, estimates for all quarters of the current and previous year are reviewed. The reviews are primarily based on hog check-off receipts and slaughter. Estimates will also be reviewed after data from the Department of Agriculture five-year census of agriculture are available. No revisions will be made after that date.

Reliability: Since all hog raising operations are not included in the sample, survey estimates are subject to sampling variability. Survey results are also subject to non-sampling errors such as omissions, duplication, and mistakes in reporting, recording, and processing the data. The affects of these errors cannot be measured directly. They are minimized through rigid quality controls in the data collection process and through a careful review of all reported data for consistency and reasonableness.

To assist users in evaluating the reliability of the estimates in this report, the "**Root Mean Square Error**" is shown for selected items in the following table. The "Root Mean Square Error" is a statistical measure based on past performance and is computed using the difference between first and final estimates. The "Root Mean Square Error" for hog inventory estimates over the past 20 quarters is 0.9 percent. This means that chances are 2 out of 3 that the final estimate will not be above or below the current estimate of 62.8 million head by more than 0.9 percent. Chances are 9 out of 10 that the difference will not exceed 1.5 percent.

Reliability of June 1 Hog Estimates ¹

Item	Root Mean Square Error	90% Confidence Level		Difference Between First and Latest Estimates			Quarters	
				Average	Smallest	Largest	First Above Latest	First Below Latest
				<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Number</i>	<i>Number</i>
All Hogs & Pigs	<i>Percent</i> 0.9	<i>Percent</i> 1.5	<i>1,000 Head</i> 941	<i>1,000 Head</i> 432	<i>1,000 Head</i> 76	<i>1,000 Head</i> 1,386	<i>Number</i> 2	<i>Number</i> 18
Pig Crop	1.2	2.1	570	240	7	824	2	18
Expected Farrowings								
Next Quarter	1.3	2.2	65	31	10	91	6	14
Following Quarter	1.7	2.9	86	40	11	126	7	13

¹ Based on quarterly records for the past 20 quarters.

Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information.

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- Shawn Clark - Dairy Products (202) 690-3236
- Jason Hardegree - Milk Production and Milk Cows (202) 720-3278
- Scott Hollis - Sheep & Lambs, Goats (202) 720-4751
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