

Quarterly Hogs and Pigs

Released December 27, 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 4 Percent

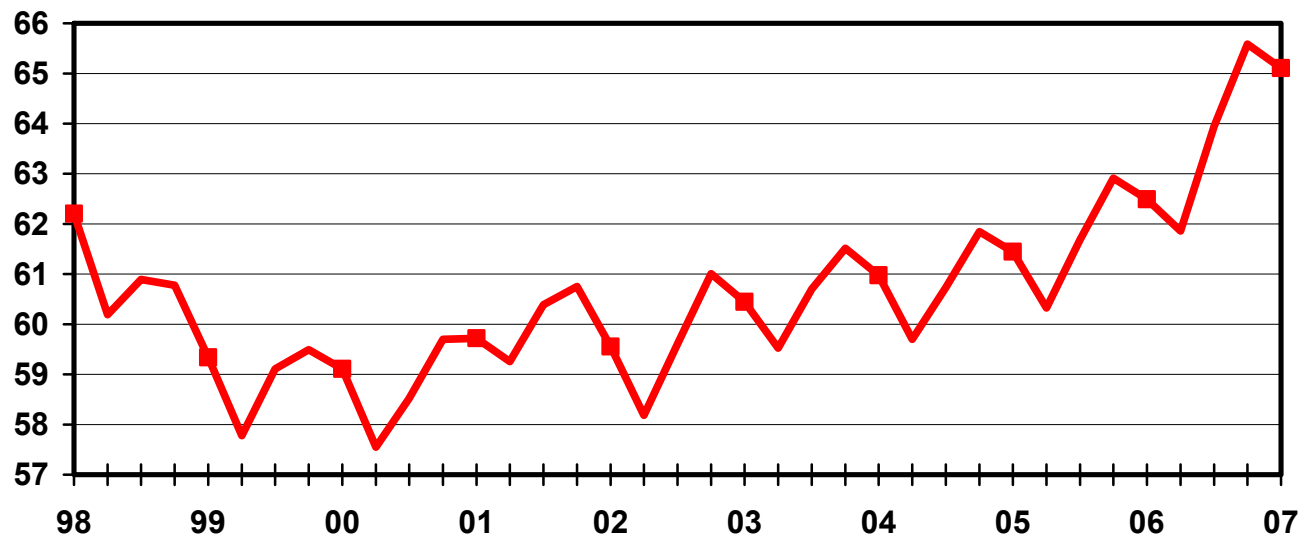
U.S. inventory of all hogs and pigs on December 1, 2007 was 65.1 million head. This was up 4 percent from December 1, 2006, but down 1 percent from September 1, 2007.

Breeding inventory, at 6.16 million head, was up 1 percent from last year, and up slightly from the previous quarter. **Market hog inventory**, at 59.0 million head, was up 5 percent from last year, but down 1 percent from last quarter.

The September-November 2007 pig crop, at 28.0 million head, was up 4 percent from 2006 and up 7 percent from 2005. Sows farrowing during this period totaled 3.03 million head, up 3 percent from 2006 and up 4 percent from 2005. The sows farrowed during this quarter represented 49 percent of the breeding herd. The average pigs saved per litter was 9.24 for the September-November 2007 period, compared to 9.11 last year. Pigs saved per litter by size of operation ranged from 7.40 for operations with 1-99 hogs and pigs to 9.30 for operations with more than 5,000 hogs and pigs.

U.S. Quarterly Hogs and Pigs Inventory December 1

Million Head



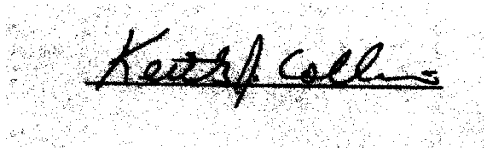
U.S. hog producers intend to have 2.98 million sows farrow during the December 2007-February 2008 quarter, up 2 percent from the actual farrowings during the same period in 2007, and up 5 percent from 2006. Intended farrowings for March-May 2008, at 3.04 million sows, are up slightly from 2007 and up 4 percent from 2006.

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 March 2006 through September 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 less than two percent were made to the June 2007 and September 2007 total inventory. An adjustment of less than three percent was made to the March-May 2007 pig crop while an adjustment of slightly more than one-half of one percent was made to the June-August 2007 pig crop.

This report was approved on December 27, 2007.



Acting Secretary of
Agriculture
Keith J. Collins



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	61,860	104	103
Kept for Breeding	5,941	6,025	6,105	103	101
Market	53,757	54,301	55,754	104	103
Market Hogs and Pigs by Weight Groups					
Under 60 Pounds	19,667	19,988	20,381	104	102
60-119 Pounds	13,087	13,006	13,356	102	103
120-179 Pounds	11,360	11,434	11,679	103	102
180 Pounds and Over	9,644	9,874	10,339	107	105
June 1 Inventory					
All Hogs and Pigs	60,732	61,687	63,951	105	104
Kept for Breeding	5,977	6,060	6,115	102	101
Market	54,754	55,627	57,835	106	104
Market Hogs and Pigs by Weight Groups					
Under 60 Pounds	20,423	20,808	21,782	107	105
60-119 Pounds	13,376	13,692	14,344	107	105
120-179 Pounds	11,143	11,485	11,790	106	103
180 Pounds and Over	9,813	9,643	9,920	101	103
September 1 Inventory					
All Hogs and Pigs	61,846	62,914	65,589	106	104
Kept for Breeding	5,972	6,079	6,144	103	101
Market	55,873	56,835	59,444	106	105
Market Hogs and Pigs by Weight Groups					
Under 60 Pounds	20,764	20,708	21,450	103	104
60-119 Pounds	13,876	14,231	14,894	107	105
120-179 Pounds	11,404	11,685	12,474	109	107
180 Pounds and Over	9,830	10,212	10,627	108	104
December 1 Inventory					
All Hogs and Pigs	61,449	62,490	65,110	106	104
Kept for Breeding	6,011	6,087	6,157	102	101
Market	55,438	56,402	58,953	106	105
Market Hogs and Pigs by Weight Groups					
Under 60 Pounds	20,055	20,462	21,364	107	104
60-119 Pounds	13,524	13,928	14,459	107	104
120-179 Pounds	11,293	11,275	11,737	104	104
180 Pounds and Over	10,567	10,738	11,394	108	106

¹ May not add due to rounding.

**Farrowings: Number of Sows, Pig Crop, and Pigs per Litter,
United States, 2005-2008¹**

Item	2005	2006	2007	2008	2007 as % of		2008 as Percent of 2007
					2005	2006	
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Sows Farrowing							
Dec-Feb ^{2 3}	2,835	2,841	2,905	2,976	102	102	102
Mar-May ³	2,882	2,927	3,033	3,037	105	104	100
Dec-May ^{2 3}	5,716	5,768	5,938	6,013	104	103	101
Jun-Aug	2,918	2,912	2,993		103	103	
Sep-Nov	2,900	2,949	3,029		104	103	
Jun-Nov	5,818	5,862	6,022		103	103	
Pig Crop							
Dec-Feb ²	25,343	25,662	26,396		104	103	
Mar-May	25,986	26,580	27,896		107	105	
Dec-May ²	51,330	52,242	54,293		106	104	
Jun-Aug	26,449	26,519	27,646		105	104	
Sep-Nov	26,187	26,857	27,998		107	104	
Jun-Nov	52,635	53,376	55,645		106	104	
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Percent</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	9.20		102	101	
Dec-May ²	8.98	9.06	9.14		102	101	
Jun-Aug	9.06	9.11	9.24		102	101	
Sep-Nov	9.03	9.11	9.24		102	101	
Jun-Nov	9.05	9.11	9.24		102	101	

¹ May not add due to rounding.

² December preceding year.

³ Intentions for 2008.

Pigs per Litter: By Size of Operation, United States, 2006-2007¹

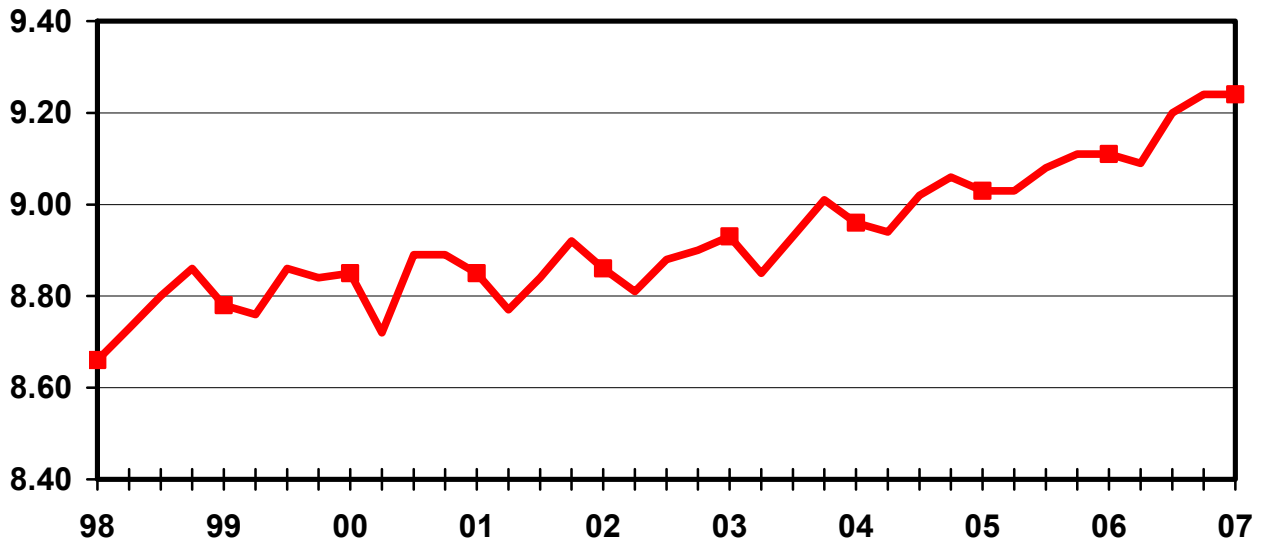
Pig Crop	Pigs per Litter on Operations Having					
	1-99 Head	100-499 Head	500-999 Head	1,000-1,999 Head	2,000-4,999 Head	5,000+ Head
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
2006						
Dec-Feb ²	7.50	8.00	8.30	8.80	9.00	9.10
Mar-May	7.60	8.00	8.40	8.80	9.00	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	9.30
Jun-Aug	7.50	8.10	8.50	8.90	9.10	9.30
Sep-Nov	7.40	8.00	8.40	8.80	9.20	9.30

¹ Pigs per litter rounded to the nearest tenth.

² December preceding year.

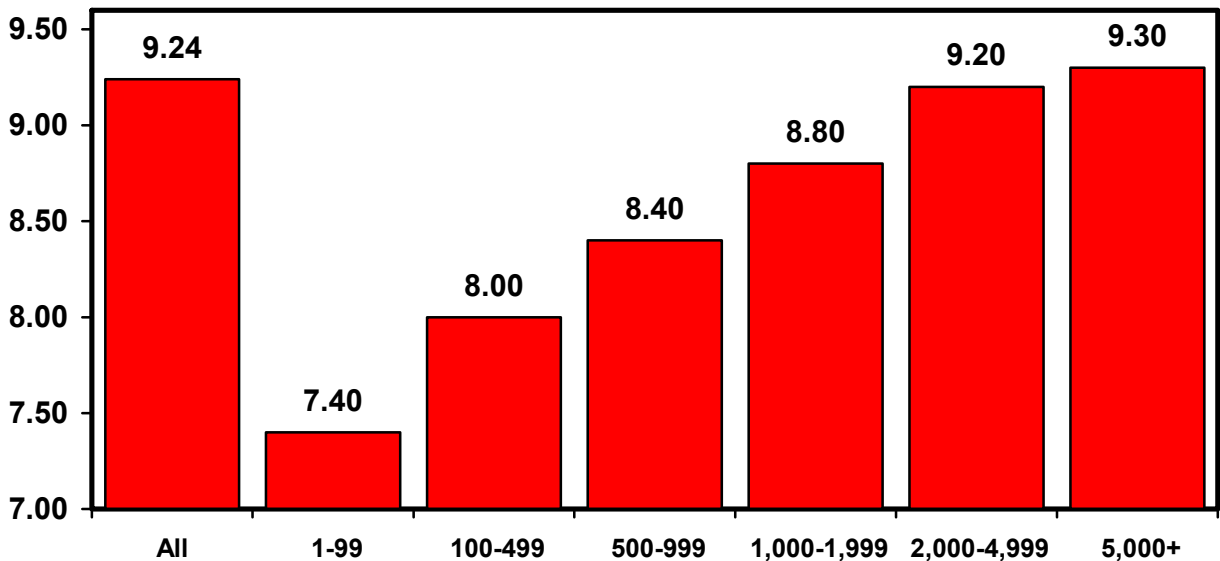
U.S. Quarterly Litter Rate September-November

Number Head



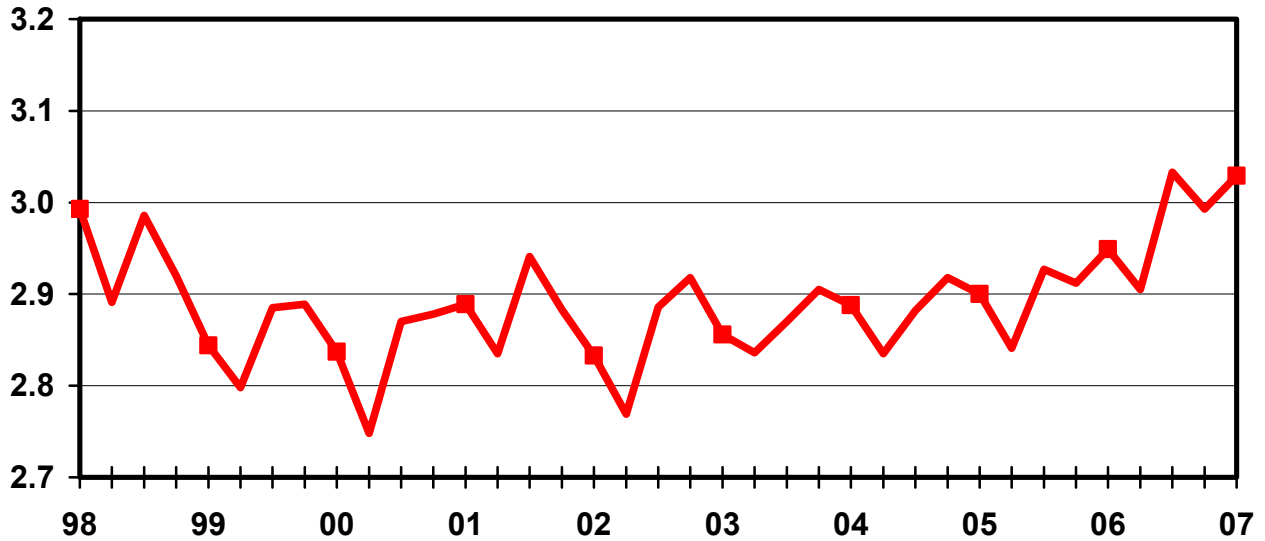
U.S. Pigs per Litter By Size of Operation, September-November 2007

Number Head



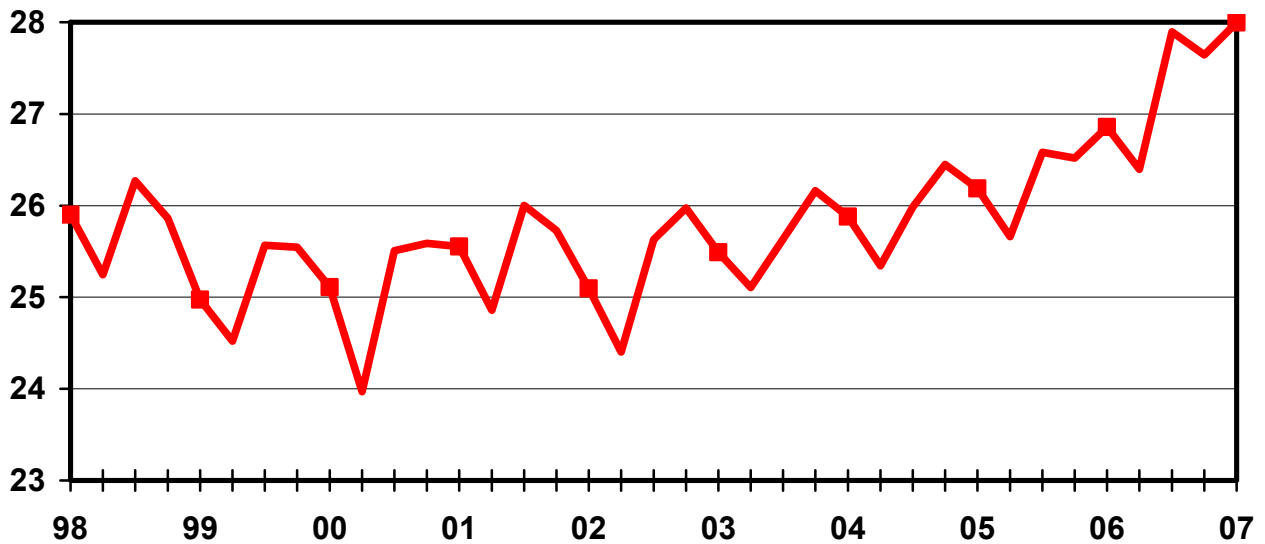
U.S. Quarterly Sows Farrowed September-November

Million Head



U.S. Quarterly Pig Crop September-November

Million Head



**Hogs and Pigs: Breeding, Market, and Total Inventory
by State and United States, December 1, 2006-2007¹**

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>
AL	19	18	95	146	152	104	165	170	103
AK	0.3	0.3	100	0.6	0.6	100	0.9	0.9	100
AZ	16	17	106	132	158	120	148	175	118
AR	85	85	100	175	200	114	260	285	110
CA	20	20	100	125	135	108	145	155	107
CO	155	150	97	685	700	102	840	850	101
CT	0.7	0.8	114	2.9	3.2	110	3.6	4.0	111
DE	2.5	2.5	100	8.0	8.5	106	10.5	11.0	105
FL	4.0	5.0	125	16.0	15.0	94	20.0	20.0	100
GA	38	40	105	207	225	109	245	265	108
HI	4.1	3.6	88	11.9	11.4	96	16.0	15.0	94
ID	5.0	5.0	100	20.0	23.0	115	25.0	28.0	112
IL	440	440	100	3,760	3,710	99	4,200	4,150	99
IN	330	330	100	3,020	3,170	105	3,350	3,500	104
IA	1,080	1,100	102	16,220	17,100	105	17,300	18,200	105
KS	170	170	100	1,670	1,680	101	1,840	1,850	101
KY	35	35	100	275	315	115	310	350	113
LA	2.0	1.5	75	12.0	9.5	79	14.0	11.0	79
ME	1.1	0.9	82	3.7	3.8	103	4.8	4.7	98
MD	6.0	5.0	83	27.0	26.0	96	33.0	31.0	94
MA	1.5	1.5	100	11.5	10.5	91	13.0	12.0	92
MI	110	100	91	890	920	103	1,000	1,020	102
MN	590	600	102	6,310	6,600	105	6,900	7,200	104
MS	35	35	100	300	310	103	335	345	103
MO	360	370	103	2,440	2,680	110	2,800	3,050	109
MT	18	18	100	162	162	100	180	180	100
NE	365	355	97	2,685	2,795	104	3,050	3,150	103
NV	0.4	0.4	100	3.1	2.6	84	3.5	3.0	86
NH	0.5	0.5	100	2.3	2.4	104	2.8	2.9	104
NJ	1.0	1.0	100	8.0	8.0	100	9.0	9.0	100
NM	0.2	0.2	100	1.8	1.8	100	2.0	2.0	100
NY	12.0	11.0	92	86.0	75.0	87	98.0	86.0	88
NC	1,010	1,030	102	8,490	8,870	104	9,500	9,900	104
ND	33	38	114	136	145	106	169	182	108
OH	170	165	97	1,520	1,595	105	1,690	1,760	104
OK	350	360	103	1,980	1,970	99	2,330	2,330	100
OR	5.0	4.0	80	20.0	21.0	105	25.0	25.0	100
PA	105	100	95	975	1,030	106	1,080	1,130	105
RI	0.6	0.6	100	1.5	1.7	113	2.1	2.3	110
SC	30	29	97	265	266	100	295	295	100
SD	140	165	118	1,130	1,205	107	1,270	1,370	108
TN	22	18	82	198	122	62	220	140	64
TX	95	110	116	845	1,010	120	940	1,120	119
UT	103	100	97	577	690	120	680	790	116
VT	0.5	0.6	120	2.0	2.1	105	2.5	2.7	108
VA	30	30	100	335	340	101	365	370	101
WA	4.0	4.0	100	32.0	25.0	78	36.0	29.0	81
WV	2.0	2.0	100	9.0	7.0	78	11.0	9.0	82
WI	55	50	91	395	380	96	450	430	96
WY	25	29	116	75	60	80	100	89	89
US	6,087	6,157	101	56,402	58,953	105	62,490	65,110	104

¹ May not add due to rounding.

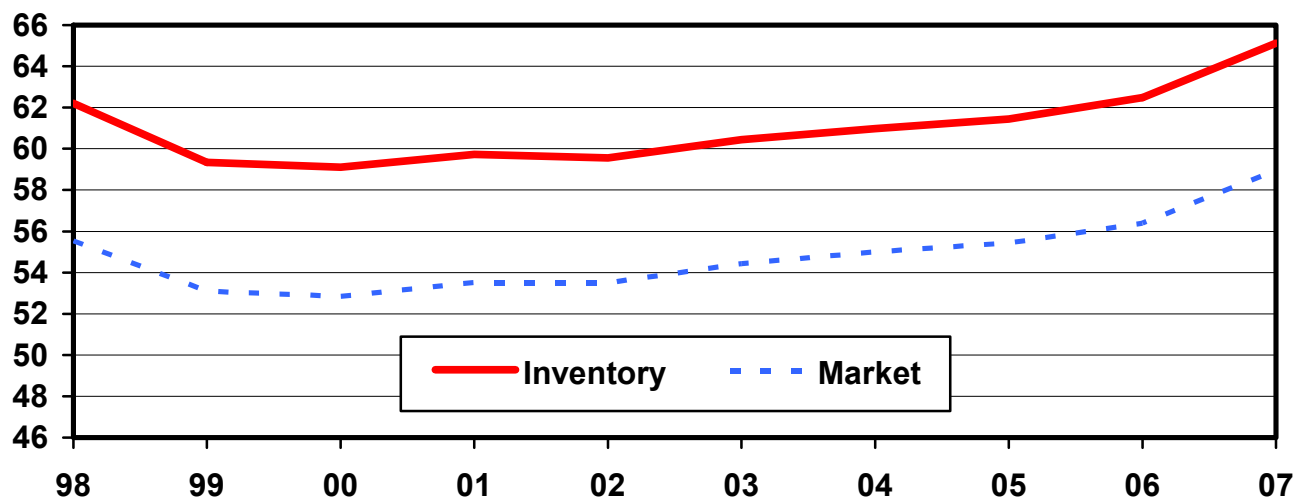
**Market Hogs and Pigs: Inventory Number by Weight Group,
State, and United States, December 1, 2006-2007¹**

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>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>
AL	62	62	29	32	26	29	29	29
AK	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1
AZ	49	62	28	32	27	32	28	32
AR	125	145	15	20	15	15	20	20
CA	40	40	40	37	20	30	25	28
CO	380	365	80	95	85	85	140	155
CT	1.3	1.5	0.8	0.7	0.4	0.4	0.4	0.6
DE	4.0	4.0	1.0	1.0	2.0	2.5	1.0	1.0
FL	7.0	7.0	4.0	5.0	4.0	2.0	1.0	1.0
GA	96	94	46	51	35	41	30	39
HI	5.5	5.8	3.0	2.7	2.0	1.8	1.4	1.1
ID	9.0	10.0	5.0	6.0	3.0	4.0	3.0	3.0
IL	1,270	1,320	970	920	800	770	720	700
IN	1,120	1,160	760	780	580	640	560	590
IA	4,910	5,300	4,470	4,700	3,540	3,700	3,300	3,400
KS	560	570	320	355	310	295	480	460
KY	90	100	70	75	55	65	60	75
LA	4.0	3.0	3.0	3.0	2.0	2.0	3.0	1.5
ME	1.7	1.8	1.1	0.9	0.4	0.5	0.5	0.6
MD	10.0	9.0	6.0	6.0	7.0	7.0	4.0	4.0
MA	4.2	3.8	3.4	3.0	2.4	2.2	1.5	1.5
MI	300	320	230	225	170	200	190	175
MN	2,420	2,590	1,540	1,590	1,250	1,250	1,100	1,170
MS	125	111	69	77	53	61	53	61
MO	1,130	1,245	490	550	475	465	345	420
MT	53	55	40	40	35	36	34	31
NE	1,010	1,030	720	755	530	560	425	450
NV	0.7	0.7	0.9	0.7	0.8	0.6	0.7	0.6
NH	0.8	0.7	0.4	0.5	0.2	0.3	0.9	0.9
NJ	1.0	1.5	2.0	2.0	2.0	2.0	3.0	2.5
NM	0.5	0.5	0.5	0.5	0.5	0.5	0.3	0.3
NY	23.0	17.0	22.0	20.0	21.0	20.0	20.0	18.0
NC	3,390	3,370	1,970	2,100	1,680	1,790	1,450	1,610
ND	58	75	36	27	22	24	20	19
OH	590	625	370	395	305	325	255	250
OK	900	920	340	300	240	220	500	530
OR	6.5	6.0	6.0	6.0	4.0	5.0	3.5	4.0
PA	300	325	300	295	185	210	190	200
RI	0.5	0.7	0.4	0.3	0.4	0.4	0.2	0.3
SC	60	50	80	81	65	70	60	65
SD	415	450	260	255	220	250	235	250
TN	73	40	40	23	40	23	45	36
TX	280	310	200	220	185	200	180	280
UT	273	275	129	148	115	142	60	125
VT	0.7	0.9	0.4	0.4	0.3	0.3	0.6	0.5
VA	110	100	95	100	65	75	65	65
WA	8.0	6.0	9.0	7.0	9.0	6.0	6.0	6.0
WV	2.0	1.0	2.0	2.0	2.0	2.0	3.0	2.0
WI	155	150	100	100	70	60	70	70
WY	27	24	20	13	13	14	15	9
US	20,462	21,364	13,928	14,459	11,275	11,737	10,738	11,394

¹ Weight groups may not add to Market due to rounding.

U.S. Hog Inventory & Market Hogs December 1

Million Head



**Hogs and Pigs: Breeding, Market, and Total Inventory
by State and United States, March 1, 2006-2007¹**

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	670	99	830	820	99
IL	420	440	105	3,730	3,660	98	4,150	4,100	99
IN	310	320	103	2,790	2,930	105	3,100	3,250	105
IA	1,100	1,090	99	15,300	15,810	103	16,400	16,900	103
KS	165	165	100	1,565	1,685	108	1,730	1,850	107
MI	100	110	110	860	880	102	960	990	103
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	2,740	108	2,900	3,100	107
NC	1,020	1,030	101	8,480	8,370	99	9,500	9,400	99
OH	160	165	103	1,380	1,545	112	1,540	1,710	111
OK	360	360	100	1,970	1,990	101	2,330	2,350	101
PA	100	100	100	1,010	1,010	100	1,110	1,110	100
SD	155	140	90	1,285	1,140	89	1,440	1,280	89
TX	100	100	100	830	870	105	930	970	104
WI	50	55	110	370	385	104	420	440	105
Oth Sts ²	470	475	101	3,146	3,089	98	3,616	3,565	99
US	6,025	6,105	101	54,301	55,754	103	60,326	61,860	103

¹ May not add due to rounding.

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

**Market Hogs and Pigs: Inventory Number by Weight Group,
State, and United States, March 1, 2006-2007¹**

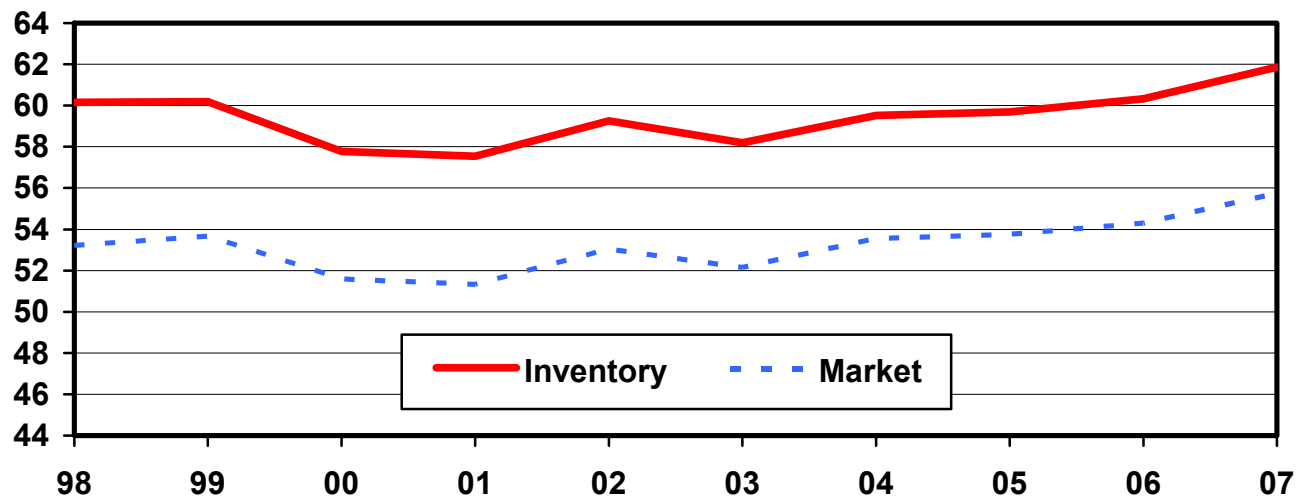
State	Under 60 Lbs.		60-119 Lbs.		120-179 Lbs.		180 Lbs. and Over	
	2006	2007	2006	2007	2006	2007	2006	2007
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>
AR	140	140	15	20	15	15	15	15
CO	360	375	90	100	80	75	150	120
IL	1,310	1,310	870	890	840	790	710	670
IN	1,030	1,070	700	730	560	580	500	550
IA	4,680	4,650	4,140	4,210	3,520	3,780	2,960	3,170
KS	530	575	285	310	345	335	405	465
MI	315	305	200	210	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	1,050	660	730	490	530	395	430
NC	3,400	3,430	1,940	1,850	1,690	1,670	1,450	1,420
OH	570	605	315	380	305	320	190	240
OK	910	940	350	310	220	220	490	520
PA	370	300	270	295	210	225	160	190
SD	455	415	300	260	275	240	255	225
TX	265	315	190	205	195	185	180	165
WI	145	155	90	90	70	70	65	70
Oth Sts ²	1,143	1,186	771	741	674	634	559	529
US	19,988	20,381	13,006	13,356	11,434	11,679	9,874	10,339

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.

U.S. Hog Inventory & Market Hogs March 1

Million Head



**Hogs and Pigs: Breeding, Market, and Total Inventory
by State and United States, June 1, 2006-2007¹**

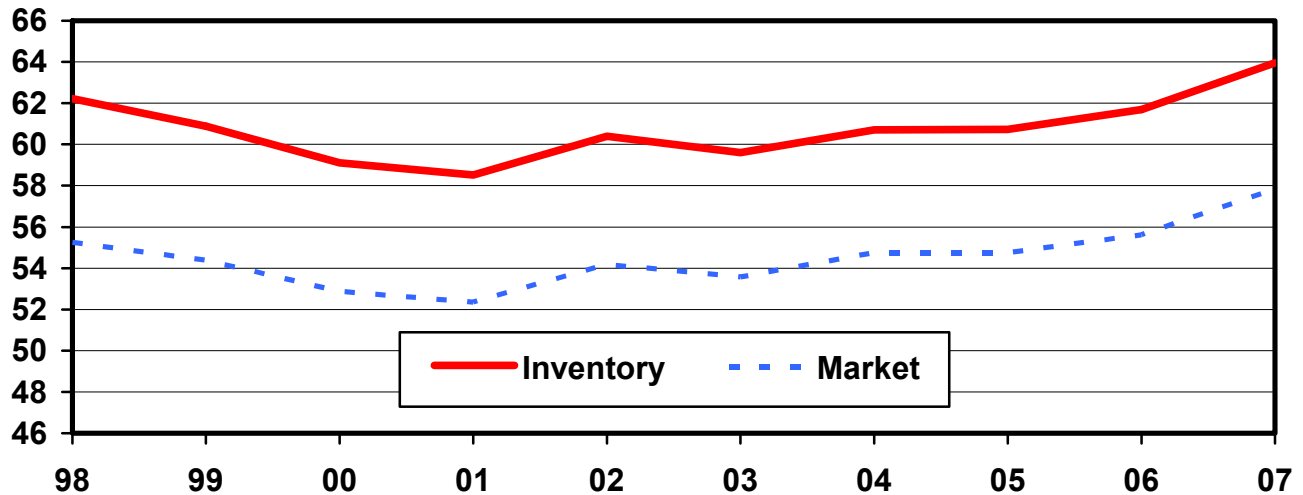
State	Breeding			Market			Total		
	2006	2007		2006	2007		2006	2007	
		Number	as % of 2006		Number	as % of 2006		Number	as % of 2006
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>
AR	85	85	100	195	205	105	280	290	104
CO	150	150	100	690	690	100	840	840	100
IL	430	440	102	3,770	3,560	94	4,200	4,000	95
IN	320	310	97	2,880	3,040	106	3,200	3,350	105
IA	1,080	1,080	100	15,520	17,120	110	16,600	18,200	110
KS	160	165	103	1,680	1,735	103	1,840	1,900	103
MI	100	110	110	880	920	105	980	1,030	105
MN	590	610	103	6,210	6,390	103	6,800	7,000	103
MO	350	370	106	2,350	2,680	114	2,700	3,050	113
NE	365	360	99	2,635	2,790	106	3,000	3,150	105
NC	1,020	1,020	100	8,580	8,680	101	9,600	9,700	101
OH	165	165	100	1,455	1,505	103	1,620	1,670	103
OK	360	360	100	2,010	1,960	98	2,370	2,320	98
PA	100	100	100	1,000	1,020	102	1,100	1,120	102
SD	160	145	91	1,260	1,145	91	1,420	1,290	91
TX	105	110	105	865	890	103	970	1,000	103
WI	55	50	91	375	360	96	430	410	95
Oth Sts ²	465	485	104	3,272	3,145	96	3,737	3,631	97
US	6,060	6,115	101	55,627	57,835	104	61,687	63,951	104

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, 2006-2007¹**

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>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>
AR	140	150	20	20	15	15	20	20
CO	360	375	85	100	95	85	150	130
IL	1,350	1,310	940	920	840	760	640	570
IN	1,080	1,120	760	780	550	590	490	550
IA	4,860	5,450	4,240	4,770	3,530	3,850	2,890	3,050
KS	585	620	360	340	310	335	425	440
MI	335	330	195	215	175	195	175	180
MN	2,460	2,570	1,550	1,620	1,310	1,300	890	900
MO	1,135	1,300	490	550	420	505	305	325
NE	1,000	1,040	700	730	550	580	385	440
NC	3,540	3,600	1,960	2,000	1,690	1,670	1,390	1,410
OH	590	600	360	375	320	315	185	215
OK	930	940	330	315	270	230	480	475
PA	330	300	290	305	215	225	165	190
SD	475	425	290	270	255	240	240	210
TX	275	285	220	215	205	200	165	190
WI	145	155	105	85	70	65	55	55
Oth Sts ²	1,218	1,212	797	734	665	630	593	570
US	20,808	21,782	13,692	14,344	11,485	11,790	9,643	9,920

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, 2006-2007¹**

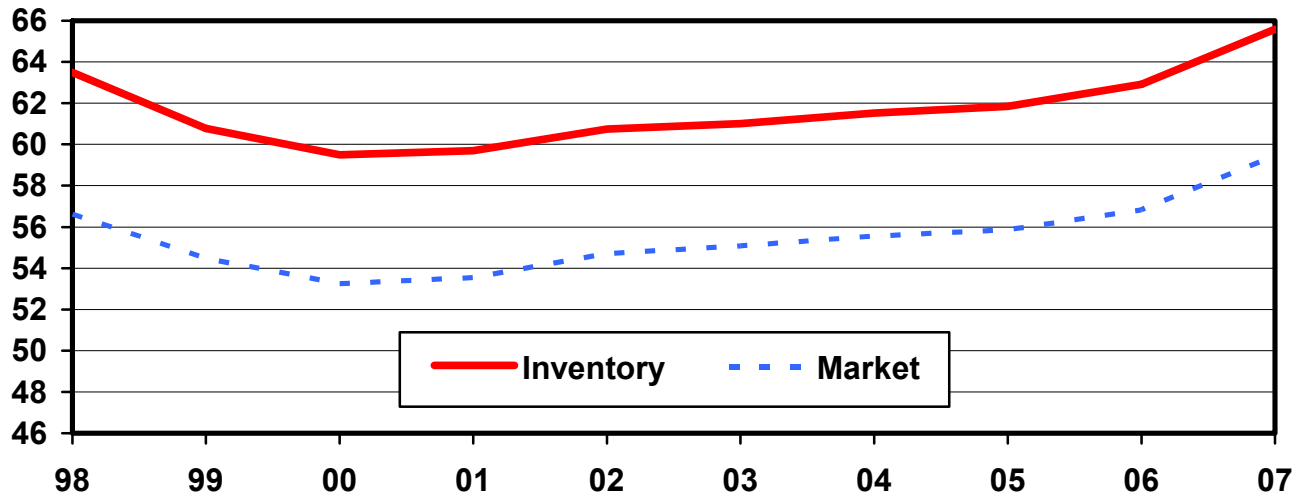
State	Breeding			Market			Total		
	2006	2007		2006	2007		2006	2007	
		Number	as % of 2006		Number	as % of 2006		Number	as % of 2006
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>
AR	85	85	100	195	205	105	280	290	104
CO	155	150	97	695	710	102	850	860	101
IL	440	450	102	3,910	3,650	93	4,350	4,100	94
IN	330	310	94	2,970	3,140	106	3,300	3,450	105
IA	1,080	1,070	99	15,920	17,030	107	17,000	18,100	106
KS	165	170	103	1,755	1,790	102	1,920	1,960	102
MI	100	100	100	880	980	111	980	1,080	110
MN	590	610	103	6,310	6,490	103	6,900	7,100	103
MO	355	380	107	2,395	2,720	114	2,750	3,100	113
NE	350	365	104	2,700	2,885	107	3,050	3,250	107
NC	1,010	1,030	102	8,690	9,170	106	9,700	10,200	105
OH	170	170	100	1,500	1,550	103	1,670	1,720	103
OK	360	360	100	2,030	2,070	102	2,390	2,430	102
PA	105	100	95	1,055	1,060	100	1,160	1,160	100
SD	155	155	100	1,285	1,185	92	1,440	1,340	93
TX	100	100	100	890	1,000	112	990	1,100	111
WI	55	50	91	375	370	99	430	420	98
Oth Sts ²	474	489	103	3,280	3,439	105	3,754	3,929	105
US	6,079	6,144	101	56,835	59,444	105	62,914	65,589	104

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, 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>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>
AR	140	150	20	20	15	15	20	20
CO	380	365	90	130	85	75	140	140
IL	1,360	1,320	990	920	850	790	710	620
IN	1,080	1,070	770	830	580	640	540	600
IA	4,750	5,190	4,500	4,710	3,600	4,030	3,070	3,100
KS	590	550	395	380	305	375	465	485
MI	300	335	220	230	180	230	180	185
MN	2,440	2,580	1,610	1,610	1,300	1,300	960	1,000
MO	1,115	1,270	480	540	470	520	330	390
NE	1,000	1,050	710	810	560	590	430	435
NC	3,530	3,550	2,040	2,260	1,710	1,810	1,410	1,550
OH	600	605	380	380	320	340	200	225
OK	950	960	330	340	260	250	490	520
PA	330	325	305	310	235	240	185	185
SD	480	400	300	290	265	260	240	235
TX	315	340	200	215	190	215	185	230
WI	145	150	90	105	75	60	65	55
Oth Sts ²	1,203	1,240	801	814	685	734	592	652
US	20,708	21,450	14,231	14,894	11,685	12,474	10,212	10,627

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.

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

State	Sows Farrowing			Pigs per Litter		Pig Crop		
	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>
AL	32.0	33.0	103	8.66	8.73	277.0	288.0	104
AK	0.26	0.25	96	9.19	9.20	2.39	2.30	96
AZ	31.0	32.0	103	9.00	9.47	279.0	303.0	109
AR	160	166	104	9.64	9.67	1,543	1,605	104
CA	33.0	33.0	100	10.00	10.15	330.0	335.0	102
CO	328	322	98	8.88	8.95	2,911	2,881	99
CT	0.60	0.70	117	7.60	7.80	4.56	5.46	120
DE	6.00	6.00	100	9.33	9.33	56.00	56.00	100
FL	8.00	8.00	100	7.00	7.00	56.00	56.00	100
GA	83.0	75.0	90	8.90	8.91	739.0	668.0	90
HI	3.40	3.20	94	7.35	7.50	25.00	24.00	96
ID	5.60	7.20	129	8.93	8.75	50.00	63.00	126
IL	820	900	110	9.05	9.10	7,423	8,192	110
IN	545	575	106	8.91	8.94	4,858	5,140	106
IA	1,855	1,880	101	9.01	9.18	16,719	17,253	103
KS	340	353	104	8.89	8.99	3,021	3,173	105
KY	75.0	74.0	99	9.08	9.35	681.0	692.0	102
LA	3.70	3.00	81	7.03	6.97	26.00	20.90	80
ME	1.40	1.40	100	6.40	6.80	8.96	9.52	106
MD	8.00	8.00	100	8.00	7.75	64.00	62.00	97
MA	1.60	1.60	100	8.30	7.50	13.28	12.00	90
MI	193	209	108	9.15	9.10	1,765	1,901	108
MN	1,110	1,135	102	9.24	9.33	10,255	10,586	103
MS	74.5	75.5	101	9.33	9.46	695.0	714.0	103
MO	680	750	110	9.04	9.16	6,146	6,872	112
MT	34.0	33.5	99	9.56	10.06	325.0	337.0	104
NE	715	735	103	9.17	9.41	6,560	6,920	105
NV	0.62	0.58	94	7.45	7.29	4.62	4.23	92
NH	0.60	0.60	100	7.00	7.50	4.20	4.50	107
NJ	0.90	1.00	111	6.33	7.00	5.70	7.00	123
NM	0.40	0.40	100	8.50	8.00	3.40	3.20	94
NY	15.60	18.00	115	9.55	9.78	149.00	176.00	118
NC	2,200	2,190	100	9.11	9.09	20,048	19,901	99
ND	55.5	62.0	112	9.55	9.85	530.0	611.0	115
OH	326	332	102	9.12	9.30	2,972	3,088	104
OK	745	760	102	8.90	9.28	6,632	7,050	106
OR	6.20	5.70	92	8.39	8.25	52.00	47.00	90
PA	182	184	101	9.21	9.15	1,676	1,683	100
RI	0.60	0.60	100	8.00	7.90	4.80	4.74	99
SC	55.0	52.0	95	9.24	9.10	508.0	473.0	93
SD	309	304	98	9.40	9.54	2,904	2,900	100
TN	37.0	43.0	116	8.89	9.07	329.0	390.0	119
TX	182	201	110	9.12	9.08	1,660	1,825	110
UT	144.0	160.0	111	9.48	9.78	1,365.0	1,565.0	115
VT	0.60	0.70	117	7.70	7.40	4.62	5.18	112
VA	62.0	59.0	95	8.84	9.31	548.0	549.0	100
WA	5.60	5.20	93	8.57	8.08	48.00	42.00	88
WV	2.20	1.90	86	7.00	7.58	15.40	14.40	94
WI	108	105	97	8.74	8.90	944	935	99
WY	43.5	53.0	122	8.67	9.21	377.0	488.0	129
US	11,629	11,960	103	9.08	9.19	105,618	109,937	104

¹ December preceding year.

² May not add due to rounding.

**Farrowings: Number of Sows, Pigs per Litter, and Pig Crop
by State and United States, December-February 2006-2008^{1 2}**

State	Sows Farrowing				Pigs Per Litter		Pig Crop ³		
	2006	2007	2008 ⁴		2006	2007	2006	2007	
			Number	as % of 2007				Number	as % of 2006
	<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	41	39	41	105	9.50	9.45	390	369	95
CO	81	83	83	100	8.80	8.80	713	730	102
IL	195	210	220	105	9.00	9.05	1,755	1,901	108
IN	130	140	150	107	8.90	8.80	1,157	1,232	106
IA	455	455	470	103	9.00	9.00	4,095	4,095	100
KS	84	88	91	103	8.85	8.90	743	783	105
MI	48	49	51	104	9.30	8.75	446	429	96
MN	270	275	275	100	9.10	9.25	2,457	2,544	104
MO	165	180	180	100	9.00	9.05	1,485	1,629	110
NE	175	180	175	97	9.15	9.20	1,601	1,656	103
NC	540	540	550	102	9.10	9.10	4,914	4,914	100
OH	77	84	82	98	9.10	9.15	701	769	110
OK	185	190	180	95	8.70	9.20	1,610	1,748	109
PA	47	44	47	107	9.90	9.00	465	396	85
SD	77	67	85	127	9.40	9.50	724	637	88
TX	42	45	55	122	8.60	8.90	361	401	111
WI	26	27	25	93	8.55	8.95	222	242	109
Oth Sts ⁵	203	209	216	103	9.00	9.18	1,823	1,921	105
US	2,841	2,905	2,976	102	9.03	9.09	25,662	26,396	103

¹ December preceding year.

² May not add due to rounding.

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

⁴ Intentions.

⁵ 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 2006-2008 ¹**

State	Sows Farrowing				Pigs per Litter		Pig Crop ²		
	2006	2007	2008 ³		2006	2007	2006	2007	
			Number	as % of 2007				Number	as % of 2006
	<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	41	42	41	98	9.60	9.80	394	412	105
CO	81	80	83	104	8.90	8.90	721	712	99
IL	210	230	230	100	9.05	9.05	1,901	2,082	110
IN	135	140	155	111	8.90	8.95	1,202	1,253	104
IA	465	480	490	102	8.95	9.20	4,162	4,416	106
KS	84	88	90	102	9.10	8.95	764	788	103
MI	47	53	48	91	9.20	9.00	432	477	110
MN	280	290	280	97	9.30	9.35	2,604	2,712	104
MO	170	195	180	92	9.10	9.15	1,547	1,784	115
NE	180	185	180	97	9.15	9.45	1,647	1,748	106
NC	550	560	560	100	9.10	9.05	5,005	5,068	101
OH	82	83	80	96	9.00	9.30	738	772	105
OK	185	195	190	97	8.90	9.40	1,647	1,833	111
PA	47	45	46	102	9.10	9.10	428	410	96
SD	84	73	87	119	9.35	9.55	785	697	89
TX	47	49	57	116	9.25	9.25	435	453	104
WI	27	26	25	96	8.70	8.90	235	231	98
Oth Sts ⁴	212	219	215	98	9.11	9.36	1,933	2,048	106
US	2,927	3,033	3,037	100	9.08	9.20	26,580	27,896	105

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 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, June-August 2006-2007¹**

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	40	44	110	9.70	9.60	388	422	109
CO	82	80	98	9.00	9.10	738	728	99
IL	200	230	115	9.05	9.10	1,810	2,093	116
IN	140	145	104	8.95	9.05	1,253	1,312	105
IA	455	450	99	9.05	9.25	4,118	4,163	101
KS	85	89	105	8.75	9.00	744	801	108
MI	48	54	113	9.15	9.15	439	494	113
MN	280	285	102	9.25	9.40	2,590	2,679	103
MO	170	190	112	9.05	9.20	1,539	1,748	114
NE	175	185	106	9.15	9.50	1,601	1,758	110
NC	560	550	98	9.10	9.05	5,096	4,978	98
OH	84	83	99	9.15	9.35	769	776	101
OK	190	190	100	9.00	9.30	1,710	1,767	103
PA	45	45	100	8.80	9.60	396	432	109
SD	77	78	101	9.40	9.55	724	745	103
TX	48	53	110	9.60	8.80	461	466	101
WI	26	26	100	8.80	8.90	229	231	101
Oth Sts ³	207	216	104	9.24	9.49	1,914	2,053	107
US	2,912	2,993	103	9.11	9.24	26,519	27,646	104

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 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 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	38	41	108	9.75	9.80	371	402	108
CO	84	79	94	8.80	9.00	739	711	96
IL	215	230	107	9.10	9.20	1,957	2,116	108
IN	140	150	107	8.90	8.95	1,246	1,343	108
IA	480	495	103	9.05	9.25	4,344	4,579	105
KS	87	88	101	8.85	9.10	770	801	104
MI	50	53	106	8.95	9.45	448	501	112
MN	280	285	102	9.30	9.30	2,604	2,651	102
MO	175	185	106	9.00	9.25	1,575	1,711	109
NE	185	185	100	9.25	9.50	1,711	1,758	103
NC	550	540	98	9.15	9.15	5,033	4,941	98
OH	83	82	99	9.20	9.40	764	771	101
OK	185	185	100	9.00	9.20	1,665	1,702	102
PA	43	50	116	9.00	8.90	387	445	115
SD	71	86	121	9.45	9.55	671	821	122
TX	45	54	120	8.95	9.35	403	505	125
WI	29	26	90	8.90	8.90	258	231	90
Oth Sts ³	209	215	102	9.12	9.36	1,911	2,009	105
US	2,949	3,029	103	9.11	9.24	26,857	27,998	104

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 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	938	961	8.97	9.07	8,411	8,712
Jan	952	972	9.08	9.10	8,646	8,841
Feb	951	973	9.05	9.09	8,605	8,843
Mar	984	1,023	9.04	9.14	8,898	9,346
Apr	969	1,006	9.07	9.23	8,789	9,290
May	974	1,004	9.13	9.22	8,893	9,260
Jun	973	1,005	9.10	9.24	8,856	9,291
Jul	965	993	9.10	9.24	8,780	9,180
Aug	974	995	9.12	9.22	8,883	9,175
Sep	1,002	1,024	9.10	9.24	9,123	9,458
Oct	985	1,013	9.12	9.25	8,982	9,372
Nov	962	992	9.10	9.24	8,752	9,168
Total	11,629	11,960	9.08	9.19	105,618	109,937

¹ December preceding year.

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

Reliability of December 1 Hogs and Pigs Estimates

Survey Procedures: A random sample of roughly 12,000 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 December 2007, data were collected from about 9,600 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 December 1, 2007.

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 1.0 percent. This means that chances are 2 out of 3 that the final estimate will not be above or below the current estimate of 65.1 million head by more than 1.0 percent. Chances are 9 out of 10 that the difference will not exceed 1.7 percent.

Reliability of December 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	1.0	1.7	1,107	503	76	1,386	2	18
Pig Crop	1.3	2.2	616	260	8	824	2	18
Expected Farrowings								
Next Quarter	1.5	2.5	77	34	3	120	4	16
Following Quarter	1.9	3.3	100	46	3	126	5	15

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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Livestock Section

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 Jason Hardegree - Milk Production and Milk Cows (202) 720-3278
 Scott Hollis - Sheep & Lambs, Goats & Kids (202) 720-4751
 Mike Miller - Cattle, Cattle on Feed (202) 720-3040
 Benita Hodge - Livestock Slaughter (515) 284-4340
 Joe Gaynor - Dairy Products Prices (202) 690-2168

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