

Hogs and Pigs



United States
Department of
Agriculture

Washington, D.C.

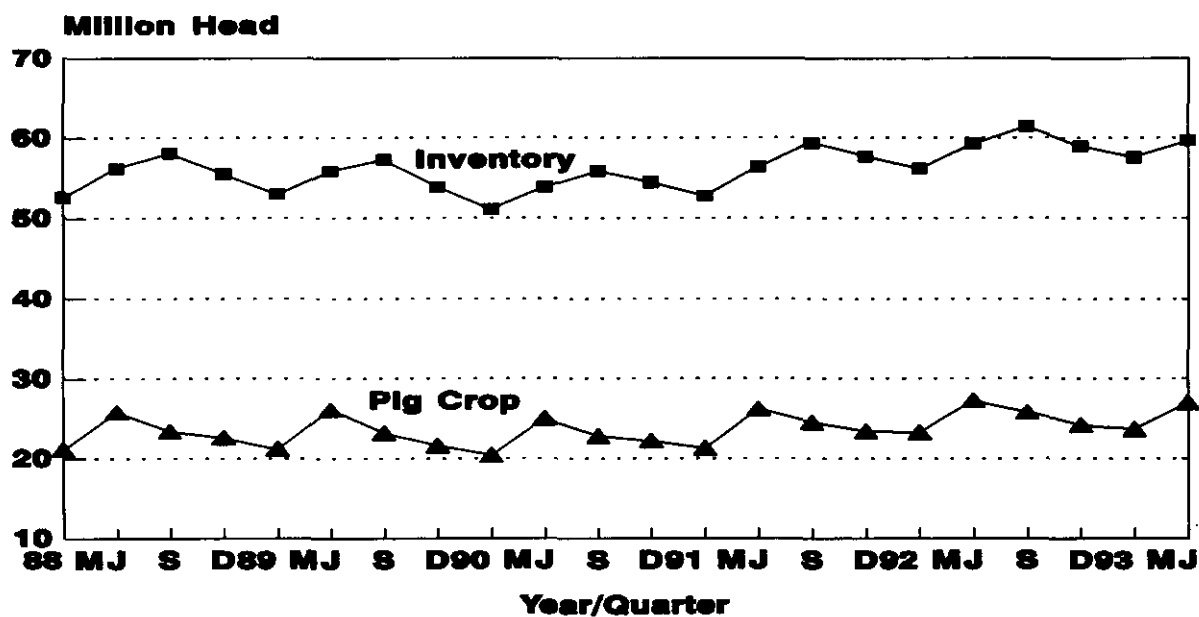
Released June 30, 1993, by the Agricultural Statistics Board. Estimates refer to June 1 and March-May 1993.

U. S. Inventory Up 1 Percent

U.S. inventory of all hogs and pigs on June 1, 1993, is estimated at 59.7 million head. This is a 1 percent increase from last year and 6 percent above June 1, 1991.

Breeding inventory, at 7.45 million head, is 2 percent below last year and 1 percent below two years ago. Market hog inventory at 52.2 million head, was 1 percent above a year ago and 7 percent above June 1, 1991.

June 1 Inventory & Pig Crop United States



For information call Thomas Kurtz at (202) 730-3106. Office hours are 8:00 a.m. to 4:30 p.m. ET.

The December 1992-May 1993 U.S. pig crop was 50.7 million head, slightly more than last year and 7 percent above the same period in 1991. Sows farrowing during the six month period totaled 6.24 million, down 1 percent from last year but 4 percent above the same period in 1991. Pigs saved per litter was 8.13, a new record high for the period, and compares with 8.06 last year and 7.92 two years ago. The March-May U.S. pig crop was 27.0 million head, 1 percent below a year earlier.

U.S. hog producers intend to have 6.19 million sows farrow during the June-November period, a slight increase from the actual sows farrowed during the same period in 1992 and 2 percent above two years ago. Farrowings for June-August are expected to be virtually unchanged from last year, while September-November farrowings are expected to be 1 percent above a year earlier.

16 State Inventory Increases 1 Percent

The 16 quarterly States, with an inventory of 54.5 million head on June 1, 1993, are up 1 percent from last year and 6 percent above June 1, 1991. These 16 states accounted for approximately 91 percent of the total U.S. hog and pig inventory.

In the 16 quarterly States, the December-May pig crop was 46.0 million head, virtually unchanged from a year ago but up 7 percent from 1991. The March-May pig crop totaled 24.6 million head, 1 percent lower than last year but up 3 percent from two years ago.

Farrowing intentions in the 16 quarterly States for June-November are 5.63 million head, up slightly from the corresponding period last year and 2 percent above two years ago. June-August intended farrowings, at 2.87 million head, are virtually unchanged from actual farrowings last year and September-November intended farrowings at 2.76 million head are up 1 percent from the same period last year.

Revisions

U.S. December 1, 1992 and March 1, 1993, inventories and pig crops for September-November and December-February were revised to reflect information that became available after the preliminary estimates were published. The December and March inventories were lowered 0.5 and 1.3 percent, respectively. The September-November pig crop was lowered 1.0 percent and the December-February pig crop was lowered 0.9 percent.

This report was approved on June 30, 1993, by the Acting Secretary of Agriculture and the National Agricultural Statistics Service's Agricultural Statistics Board.



Acting Secretary of
Agriculture
Eugene Branstool



Agricultural Statistics Board
Chairperson
Rich Allen

Hogs and Pigs: Inventory Number by Class, Weight Group,
and Quarter, United States, 1991-93

Item	1991	1992	1993	1993 as % of	
				1991	1992
	----- 1,000 Head -----			- Percent -	
March 1 Inventory					
All Hogs and Pigs	52,820	56,190	57,590	109	102
Kept For Breeding	6,997	7,155	7,310	104	102
Market	45,823	49,035	50,280	110	103
Market Hogs and Pigs					
By Weight Groups:					
Under 60 Pounds	17,678	19,045	19,470	110	102
60-119 Pounds	11,056	11,865	12,195	110	103
120-179 Pounds	9,330	9,780	9,995	107	102
180 Pounds and Over	7,759	8,345	8,620	111	103
June 1 Inventory					
All Hogs and Pigs	56,410	59,295	59,690	106	101
Kept For Breeding	7,505	7,608	7,445	99	98
Market	48,905	51,687	52,245	107	101
Market Hogs and Pigs					
By Weight Groups:					
Under 60 Pounds	20,755	21,557	21,366	103	99
60-119 Pounds	12,380	13,001	13,100	106	101
120-179 Pounds	8,821	9,612	9,920	112	103
180 Pounds and Over	6,949	7,517	7,859	113	105
September 1 Inventory					
All Hogs and Pigs	59,430	61,570			
Kept For Breeding	7,265	7,415			
Market	52,165	54,155			
Market Hogs and Pigs					
By Weight Groups:					
Under 60 Pounds	20,220	20,872			
60-119 Pounds	13,050	13,619			
120-179 Pounds	10,630	10,890			
180 Pounds and Over	8,265	8,774			
December 1 Inventory					
All Hogs and Pigs	57,684	59,016			
Kept For Breeding	7,254	7,343			
Market	50,430	51,673			
Market Hogs and Pigs					
By Weight Groups:					
Under 60 Pounds	18,678	19,199			
60-119 Pounds	12,969	13,106			
120-179 Pounds	10,382	10,720			
180 Pounds and Over	8,402	8,648			

Farrowings: Number of Sows, Pig Crop, and Pigs Per Litter,
United States, 1991-93

Item	1991	1992	1993	1993 as % of	
				1991	1992
	----- 1,000 Head -----			-- Percent --	
Sows Farrowing					
Dec-Feb <u>1/</u>	2,714	2,900	2,907	107	100
Mar-May	3,287	3,375	3,330	101	99
Dec-May <u>1/</u>	6,001	6,275	6,237	104	99
Jun-Aug <u>2/</u>	3,105	3,162	3,161	102	100
Sep-Nov <u>2/</u>	2,969	3,009	3,027	102	101
Jun-Nov <u>2/</u>	6,074	6,171	6,188	102	100
Pig Crop					
Dec-Feb <u>1/</u>	21,349	23,320	23,674	111	102
Mar-May	26,158	27,257	27,037	103	99
Dec-May <u>1/</u>	47,507	50,577	50,711	107	100
Jun-Aug	24,499	25,751			
Sep-Nov	23,427	24,219			
Jun-Nov	47,926	49,970			
Pigs Per Litter					
Dec-Feb <u>1/</u>	7.87	8.04	8.14	103	101
Mar-May	7.96	8.08	8.12	102	100
Dec-May <u>1/</u>	7.92	8.06	8.13	103	101
Jun-Aug	7.89	8.14			
Sep-Nov	7.89	8.05			
Jun-Nov	7.89	8.10			

1/ December preceding year.

2/ Intentions for 1993.

Hogs and Pigs: Inventory Number by Class, Weight Group,
and Quarter, 16 States, 1991-93 1/

Item	1991	1992	1993	1993 as % of	
				1991	1992
	----- 1,000 Head -----			- Percent -	
March 1 Inventory					
All Hogs and Pigs	48,220	51,390	52,500	109	102
Kept For Breeding	6,347	6,485	6,610	104	102
Market	41,873	44,905	45,890	110	102
Market Hogs and Pigs					
By Weight Groups:					
Under 60 Pounds	16,118	17,395	17,730	110	102
60-119 Pounds	10,056	10,825	11,095	110	102
120-179 Pounds	8,630	9,050	9,195	107	102
180 Pounds and Over	7,069	7,635	7,870	111	103
June 1 Inventory					
All Hogs and Pigs	51,210	54,095	54,490	106	101
Kept For Breeding	6,655	6,788	6,665	100	98
Market	44,555	47,307	47,825	107	101
Market Hogs and Pigs					
By Weight Groups:					
Under 60 Pounds	18,885	19,677	19,446	103	99
60-119 Pounds	11,250	11,861	11,950	106	101
120-179 Pounds	8,071	8,852	9,150	113	103
180 Pounds and Over	6,349	6,917	7,279	115	105
September 1 Inventory					
All Hogs and Pigs	54,030	56,120			
Kept For Breeding	6,625	6,765			
Market	47,405	49,355			
Market Hogs and Pigs					
By Weight Groups:					
Under 60 Pounds	18,330	18,952			
60-119 Pounds	11,910	12,459			
120-179 Pounds	9,760	10,025			
180 Pounds and Over	7,405	7,919			
December 1 Inventory					
All Hogs and Pigs	52,705	53,880			
Kept For Breeding	6,540	6,630			
Market	46,165	47,250			
Market Hogs and Pigs					
By Weight Groups:					
Under 60 Pounds	17,055	17,515			
60-119 Pounds	11,856	11,965			
120-179 Pounds	9,520	9,825			
180 Pounds and Over	7,734	7,945			

1/ GA, IL, IN, IA, KS, KY, MI, MN, MO, NE, NC, OH, PA, SD, TN, and WI.

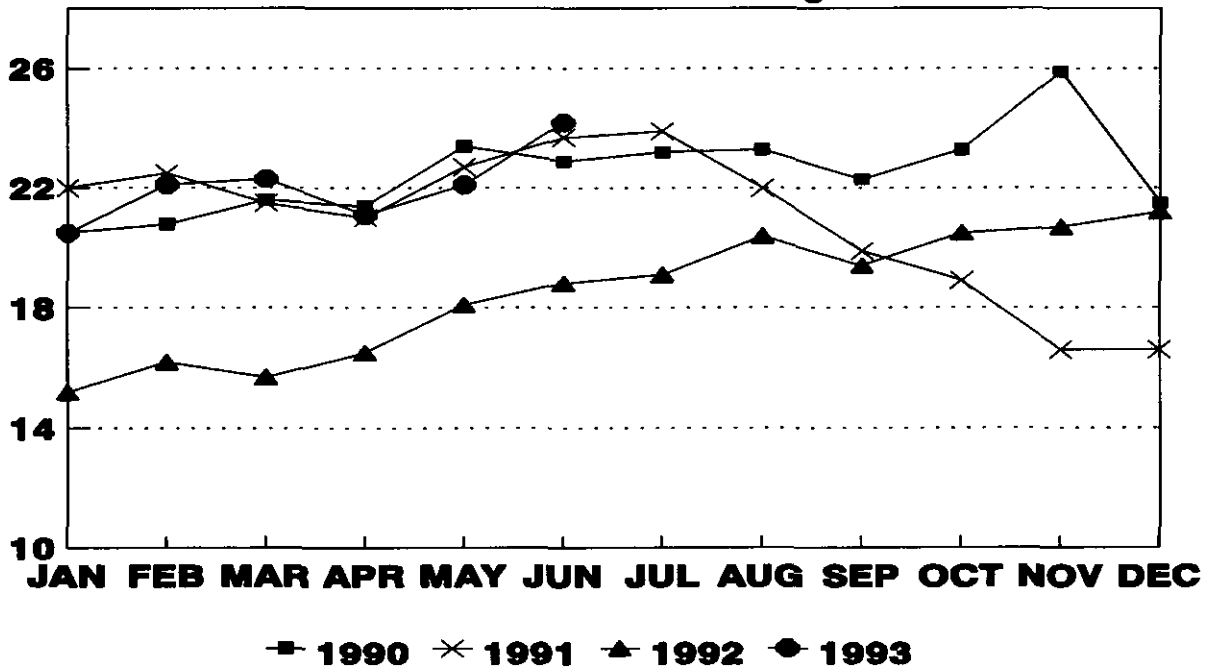
Farrowings: Number of Sows, Pig Crop, and Pigs Per Litter.
16 States, 1991-93 1/

Item	1991	1992	1993	1993 as % of	
				1991	1992
	----- 1,000 Head -----			-- Percent --	
Sows Farrowing					
Dec-Feb <u>2/</u>	2,448	2,631	2,627	107	100
Mar-May	2,992	3,069	3,030	101	99
Dec-May <u>2/</u>	5,440	5,700	5,657	104	99
Jun-Aug <u>3/</u>	2,825	2,874	2,871	102	100
Sep-Nov <u>3/</u>	2,704	2,739	2,762	102	101
Jun-Nov <u>3/</u>	5,529	5,613	5,633	102	100
Pig Crop					
Dec-Feb <u>2/</u>	19,305	21,181	21,416	111	101
Mar-May	23,846	24,802	24,550	103	99
Dec-May <u>2/</u>	43,151	45,983	45,966	107	100
Jun-Aug	22,290	23,401			
Sep-Nov	21,331	22,048			
Jun-Nov	43,621	45,449			
Pigs Per Litter					
	----- Number -----				
Dec-Feb <u>2/</u>	7.89	8.05	8.15	103	101
Mar-May	7.97	8.08	8.10	102	100
Dec-May <u>2/</u>	7.93	8.07	8.13	103	101
Jun-Aug	7.89	8.14			
Sep-Nov	7.89	8.05			
Jun-Nov	7.89	8.10			

1/ GA, IL, IN, IA, KS, KY, MI, MN, MO, NE, NC, OH, PA, SD, TN, and WI.
2/ December preceding year.
3/ Intentions for 1993.

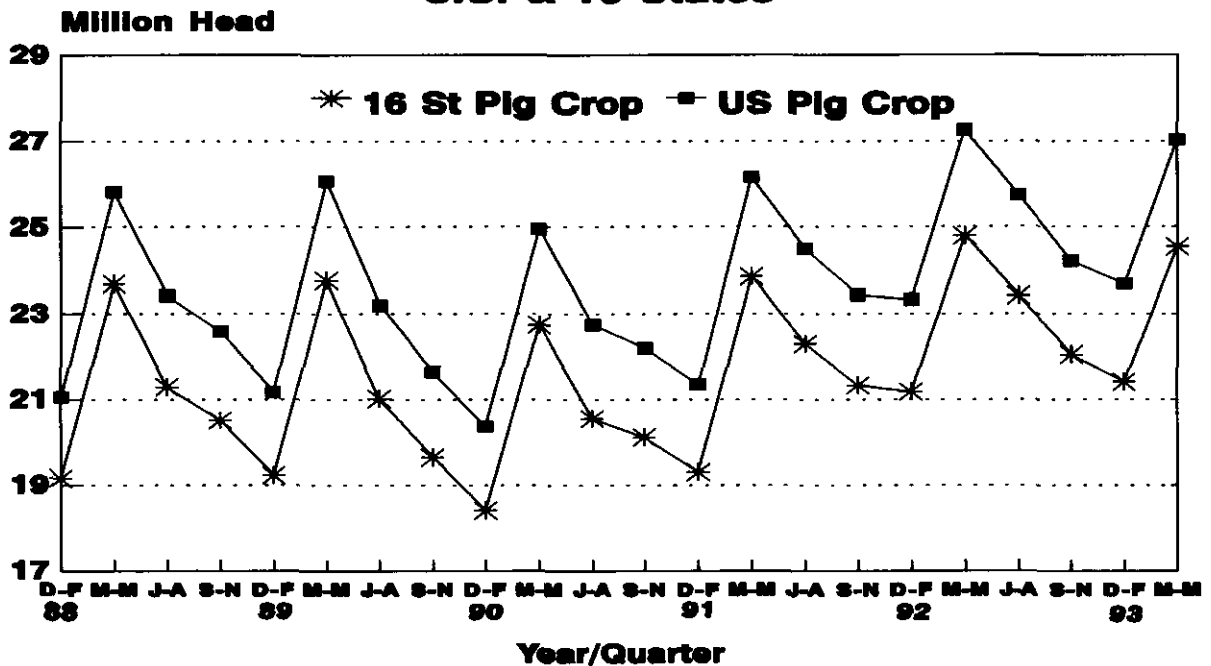
US Hog-Corn Price Ratio

Bu of Corn = Value to 100 Lbs Hogs LVWT



Pig Crop

U.S. & 16 States



Hogs and Pigs: Inventory Numbers, Breeding, Market and Total,
by State and United States, March 1, 1992-93

State	Breeding			Market			Total		
	1992	1993		1992	1993		1992	1993	
		: as % of:			: as % of:			: as % of	
	: Number: 1992 :		: Number: 1992 :		: Number: 1992 :		: Number: 1992 :		
	1,000 Head	Percent	1,000 Head	Percent	1,000 Head	Percent	1,000 Head	Percent	
GA	160	155	97	1,000	945	95	1,160	1,100	95
IL	730	750	103	4,970	5,050	102	5,700	5,800	102
IN	550	535	97	3,800	3,815	100	4,350	4,350	100
IA	1,750	1,850	106	12,950	13,350	103	14,700	15,200	103
KS	185	180	97	1,265	1,300	103	1,450	1,480	102
MN	565	570	101	4,135	4,130	100	4,700	4,700	100
MO	375	380	101	2,275	2,370	104	2,650	2,750	104
NE	540	550	102	3,760	3,900	104	4,300	4,450	103
NC	450	530	118	3,450	4,020	117	3,900	4,550	117
OH	250	230	92	1,640	1,520	93	1,890	1,750	93
10 Sts:	5,555	5,730	103	39,245	40,400	103	44,800	46,130	103
KY	130	120	92	760	720	95	890	840	94
MI	180	180	100	920	900	98	1,100	1,080	98
PA	105	105	100	825	815	99	930	920	99
SD	245	230	94	1,585	1,550	98	1,830	1,780	97
TN	100	70	70	560	465	83	660	535	81
WI	170	175	103	1,010	1,040	103	1,180	1,215	103
16 Sts:	6,485	6,610	102	44,905	45,890	102	51,390	52,500	102
Oth									
Sts 1/:	670	700	104	4,130	4,390	106	4,800	5,090	106
US	7,155	7,310	102	49,035	50,280	103	56,190	57,590	102

1/ Individual State estimates not available for the 34 other States.

Market Hogs and Pigs: Inventory Numbers by Weight Group,
by State, and United States, March 1, 1992-93

State	Under 60 Lbs.		60-119 Lbs.		120-179 Lbs.		180 Lbs. and Over	
	1992	1993	1992	1993	1992	1993	1992	1993
	1,000 Head							
GA	405	385	270	250	210	200	115	110
IL	1,860	1,860	1,210	1,220	1,050	1,050	850	920
IN	1,460	1,445	950	950	760	770	630	650
IA	4,840	5,050	3,100	3,200	2,680	2,700	2,330	2,400
KS	510	520	305	305	245	260	205	215
MN	1,650	1,670	1,010	1,020	780	760	695	680
MO	915	975	540	610	450	425	370	360
NE	1,550	1,600	890	920	720	750	600	630
NC	1,390	1,630	800	920	660	770	600	700
OH	635	580	390	360	340	330	275	250
10 Sts:	15,215	15,715	9,465	9,755	7,895	8,015	6,670	6,915
KY	310	285	190	180	150	140	110	115
MI	305	295	220	215	210	210	185	180
PA	305	295	200	200	170	175	150	145
SD	630	550	380	390	320	340	255	270
TN	230	190	140	100	105	105	85	70
WI	400	400	230	255	200	210	180	175
16 Sts:	17,395	17,730	10,825	11,095	9,050	9,195	7,635	7,870
Oth Sts <u>1/</u> :	1,650	1,740	1,040	1,100	730	800	710	750
US	19,045	19,470	11,865	12,195	9,780	9,995	8,345	8,620

1/ Individual State estimates not available for the 34 other States.

Hogs and Pigs: Inventory Numbers, Breeding, Market and Total,
by State and United States, June 1, 1992-93

State	Breeding			Market			Total		
	1992	1993		1992	1993		1992	1993	
	Number:	Number:	as % of: 1992	Number:	Number:	as % of: 1992	Number:	Number:	as % of: 1992
	1,000 Head	Percent		1,000 Head	Percent		1,000 Head	Percent	
GA	160	150	94	1,000	910	91	1,160	1,060	91
IL	720	690	96	4,980	4,710	95	5,700	5,400	95
IN	575	565	98	4,025	3,935	98	4,600	4,500	98
IA	1,900	1,800	95	13,900	14,000	101	15,800	15,800	100
KS	185	185	100	1,335	1,315	99	1,520	1,500	99
MN	600	610	102	4,350	4,390	101	4,950	5,000	101
MO	395	425	108	2,505	2,875	115	2,900	3,300	114
NE	570	540	95	3,930	3,910	99	4,500	4,450	99
NC	465	560	120	3,735	4,290	115	4,200	4,850	115
OH	275	240	87	1,650	1,600	97	1,925	1,840	96
10 Sts:	5,845	5,765	99	41,410	41,935	101	47,255	47,700	101
KY	125	120	96	745	700	94	870	820	94
MI	180	170	94	1,120	1,080	96	1,300	1,250	96
PA	103	105	102	827	855	103	930	960	103
SD	255	235	92	1,645	1,695	103	1,900	1,930	102
TN	100	90	90	540	510	94	640	600	94
WI	180	180	100	1,020	1,050	103	1,200	1,230	103
16 Sts:	6,788	6,665	98	47,307	47,825	101	54,095	54,490	101
Oth									
Sts 1/:	820	780	95	4,380	4,420	101	5,200	5,200	100
US	7,608	7,445	98	51,687	52,245	101	59,295	59,690	101

1/ Individual State estimates not available for the 34 other States.

Market Hogs and Pigs: Inventory Numbers by Weight Group,
by State, and United States, June 1, 1992-93

State	Under	60-119	120-179	180 Lbs.				
	60 Lbs.	Lbs.	Lbs.	and Over				
	1992	1993	1992	1993	1992	1993	1992	1993
	1,000 Head							
GA	430	375	270	245	195	190	105	100
IL	1,970	1,860	1,270	1,210	970	910	770	730
IN	1,590	1,530	1,060	1,025	770	740	605	640
IA	5,800	5,650	3,500	3,510	2,600	2,730	2,000	2,110
KS	510	495	330	335	285	280	210	205
MN	1,780	1,760	1,120	1,090	830	840	620	700
MO	1,170	1,290	590	680	420	525	325	380
NE	1,710	1,640	980	1,000	700	710	540	560
NC	1,425	1,690	895	1,020	745	840	670	740
OH	760	680	410	400	280	290	200	230
10 Sts:	17,145	16,970	10,425	10,515	7,795	8,055	6,045	6,395
KY	310	280	190	185	140	130	105	105
MI	550	535	230	215	175	175	165	155
PA	297	311	206	215	182	185	142	144
SD	730	715	410	435	280	300	225	245
TN	225	210	140	125	100	105	75	70
WI	420	425	260	260	180	200	160	165
16 Sts:	19,677	19,446	11,861	11,950	8,852	9,150	6,917	7,279
Oth								
Sts <u>1</u> :	1,880	1,920	1,140	1,150	760	770	600	580
US	21,557	21,366	13,001	13,100	9,612	9,920	7,517	7,859

1/ Individual State estimates not available for the 34 other States.

Hogs and Pigs: Inventory Numbers, Breeding, Market and Total,
by State and United States, September 1, 1991-92

State	Breeding			Market			Total		
	1991	1992	1991	1992	1991	1992	1991	1992	
	: as % of:		: as % of:		: as % of:		: as % of:		
	: Number: 1991 :		: Number: 1991 :		: Number: 1991 :		: Number: 1991 :		
	1,000 Head	Percent	1,000 Head	Percent	1,000 Head	Percent	1,000 Head	Percent	
GA	160	160	100	990	1,000	101	1,150	1,160	101
IL	770	730	95	5,480	5,470	100	6,250	6,200	99
IN	570	580	102	4,130	4,220	102	4,700	4,800	102
IA	1,820	1,950	107	13,980	14,950	107	15,800	16,900	107
KS	175	180	103	1,295	1,410	109	1,470	1,590	108
MN	620	570	92	4,430	4,330	98	5,050	4,900	97
MO	375	385	103	2,375	2,515	106	2,750	2,900	105
NE	530	550	104	3,920	4,050	103	4,450	4,600	103
NC	410	500	122	3,090	3,800	123	3,500	4,300	123
OH	250	235	94	1,710	1,590	93	1,960	1,825	93
10 Sts:	5,680	5,840	103	41,400	43,335	105	47,080	49,175	104
KY	140	130	93	760	800	105	900	930	103
MI	175	175	100	1,175	1,175	100	1,350	1,350	100
PA	110	110	100	830	870	105	940	980	104
SD	255	235	92	1,665	1,570	94	1,920	1,805	94
TN	95	95	100	575	565	98	670	660	99
WI	170	180	106	1,000	1,040	104	1,170	1,220	104
16 Sts:	6,625	6,765	102	47,405	49,355	104	54,030	56,120	104
Oth									
Sts <u>1/</u> :	640	650	102	4,760	4,800	101	5,400	5,450	101
US	7,265	7,415	102	52,165	54,155	104	59,430	61,570	104

1/ Individual State estimates not available for the 34 other States.

Market Hogs and Pigs: Inventory Numbers by Weight Group,
by State, and United States, September 1, 1991-92

State	Under 60 Lbs.		60-119 Lbs.		120-179 Lbs.		180 Lbs. and Over	
	1991	1992	1991	1992	1991	1992	1991	1992
	1,000 Head							
GA	410	415	255	255	195	195	130	135
IL	2,100	2,010	1,340	1,330	1,110	1,150	930	980
IN	1,515	1,580	1,040	1,055	925	915	650	670
IA	5,000	5,450	3,700	4,050	3,030	3,050	2,250	2,400
KS	475	515	315	340	285	310	220	245
MN	1,870	1,690	1,080	1,110	820	840	660	690
MO	985	1,065	545	560	460	470	385	420
NE	1,660	1,740	890	910	770	780	600	620
NC	1,300	1,530	715	860	590	760	485	650
OH	685	640	440	390	380	350	205	210
10 Sts:	16,000	16,635	10,320	10,860	8,565	8,820	6,515	7,020
KY	320	330	200	215	140	150	100	105
MI	410	410	360	360	230	220	175	185
PA	305	322	210	214	175	185	140	149
SD	675	595	415	410	340	345	235	220
TN	225	235	145	135	120	115	85	80
WI	395	425	260	265	190	190	155	160
16 Sts:	18,330	18,952	11,910	12,459	9,760	10,025	7,405	7,919
Oth Sts ^{1/} :	1,890	1,920	1,140	1,160	870	865	860	855
US	20,220	20,872	13,050	13,619	10,630	10,890	8,265	8,774

^{1/} Individual State estimates not available for the 34 other States.

Hogs and Pigs: Inventory Numbers, Breeding, Market and Total,
by State and United States, December 1, 1991-92

State	Breeding			Market			Total		
	1991	1992		1991	1992		1991	1992	
		: as % of:			: as % of:			: as % of	
		: Number: 1991 :			: Number: 1991 :			: Number: 1991	
	1,000 Head	Percent	1,000 Head	Percent	1,000 Head	Percent	1,000 Head	Percent	
GA	160	155	97	970	945	97	1,130	1,100	97
IL	740	720	97	5,160	5,180	100	5,900	5,900	100
IN	555	550	99	4,045	4,000	99	4,600	4,550	99
IA	1,800	1,900	106	13,200	13,900	105	15,000	15,800	105
KS	170	160	94	1,260	1,280	102	1,430	1,440	101
MN	590	580	98	4,310	4,120	96	4,900	4,700	96
MO	380	370	97	2,320	2,430	105	2,700	2,800	104
NE	550	580	105	3,950	4,020	102	4,500	4,600	102
NC	440	500	114	3,210	4,000	125	3,650	4,500	123
OH	225	220	98	1,700	1,530	90	1,925	1,750	91
10 Sts:	5,610	5,735	102	40,125	41,405	103	45,735	47,140	103
KY	135	120	89	815	750	92	950	870	92
MI	175	175	100	1,125	1,105	98	1,300	1,280	98
PA	100	105	105	820	845	103	920	950	103
SD	260	235	90	1,690	1,595	94	1,950	1,830	94
TN	90	85	94	580	515	89	670	600	90
WI	170	175	103	1,010	1,035	102	1,180	1,210	103
16 Sts:	6,540	6,630	101	46,165	47,250	102	52,705	53,880	102
Oth									
Sts 1/:	714	713	100	4,265	4,423	104	4,979	5,136	103
US	7,254	7,343	101	50,430	51,673	102	57,684	59,016	102

1/ Individual State estimates not available for the 34 other States.

Market Hogs and Pigs: Inventory Numbers by Weight Group,
by State, and United States, December 1, 1991-92

State	Under 60 Lbs.		60-119 Lbs.		120-179 Lbs.		180 Lbs. and Over	
	1991	1992	1991	1992	1991	1992	1991	1992
1,000 Head								
GA	415	385	260	255	180	190	115	115
IL	1,900	1,920	1,240	1,260	1,100	1,100	920	900
IN	1,380	1,390	1,110	1,080	860	860	695	670
IA	4,570	4,950	3,550	3,650	2,840	2,950	2,240	2,350
KS	450	450	335	345	260	270	215	215
MN	1,630	1,560	1,100	1,030	860	840	720	690
MO	935	950	565	630	440	445	380	405
NE	1,560	1,590	1,000	1,000	770	800	620	630
NC	1,375	1,600	730	880	600	820	505	700
OH	640	600	435	390	345	300	280	240
10 Sts:	14,855	15,395	10,325	10,520	8,255	8,575	6,690	6,915
KY	320	285	210	195	155	145	130	125
MI	350	350	260	250	275	265	240	240
PA	280	305	216	215	180	185	144	140
SD	670	600	435	390	325	335	260	270
TN	225	195	150	120	115	110	90	90
WI	355	385	260	275	215	210	180	165
16 Sts:	17,055	17,515	11,856	11,965	9,520	9,825	7,734	7,945
Oth Sts <u>1/</u> :	1,623	1,684	1,113	1,141	862	895	668	703
US	18,678	19,199	12,969	13,106	10,382	10,720	8,402	8,648

1/ Individual State estimates not available for the 34 other States.

Farrowings: Number of Sows, Pigs Per Litter, and Pig Crop,
by State and United States, December-February 1992-93 1/

State	Sows Farrowing			Pigs		Pig Crop <u>2/</u>		
	1993			Per Litter		1993		
	1992	: as % of:		1992	1993	1992	: as % of	
	Number	1992		1992	1993	Number	1992	
	1,000 Head	Percent		Number		1,000 Head	Percent	
GA	60	57	95	7.45	7.70	447	439	98
IL	280	280	100	7.90	7.90	2,212	2,212	100
IN	230	225	98	8.10	8.15	1,863	1,834	98
IA	730	730	100	8.10	8.20	5,913	5,986	101
KS	76	75	99	8.00	8.20	608	615	101
MN	250	245	98	8.20	8.40	2,050	2,058	100
MO	145	150	103	7.80	7.80	1,131	1,170	103
NE	220	220	100	8.10	8.20	1,782	1,804	101
NC	215	245	114	8.40	8.70	1,806	2,132	118
OH	90	88	98	8.00	8.00	720	704	98
10 Sts	2,296	2,315	101	8.07	8.19	18,532	18,954	102
KY	50	46	92	7.64	7.60	382	350	92
MI	47	47	100	8.00	7.90	376	371	99
PA	40	39	98	8.40	8.20	336	320	95
SD	95	83	87	7.90	8.15	751	676	90
TN	36	29	81	7.80	7.40	281	215	77
WI	67	68	101	7.80	7.80	523	530	101
16 Sts	2,631	2,627	100	8.05	8.15	21,181	21,416	101
Oth Sts <u>3/</u>	269	280	104	7.95	8.06	2,139	2,258	106
US	2,900	2,907	100	8.04	8.14	23,320	23,674	102

1/ December preceding year.

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

3/ Individual State estimates not available for 34 other States.

Farrowings: Number of Sows, Pigs Per Litter, and Pig Crop,
by State and United States, March-May 1992-93

State	Sows Farrowing			Pigs Per Litter		Pig Crop ^{1/}		
	1993		: as % of:	1992		1993		: as % of
	1992	Number		1992	1993	1992	Number	
	1,000 Head	Percent		Number		1,000 Head	Percent	
GA	64	57	89	7.85	7.90	502	450	90
IL	340	320	94	7.75	7.75	2,635	2,480	94
IN	260	245	94	8.15	8.25	2,119	2,021	95
IA	890	870	98	8.10	8.10	7,209	7,047	98
KS	79	78	99	8.10	8.01	640	625	98
MN	275	275	100	8.30	8.30	2,283	2,283	100
MO	175	185	106	7.85	7.85	1,374	1,452	106
NE	250	240	96	8.10	8.20	2,025	1,968	97
NC	220	260	118	8.55	8.56	1,881	2,226	118
OH	110	100	91	8.20	8.10	902	810	90
10 Sts	2,663	2,630	99	8.10	8.12	21,570	21,362	99
KY	49	47	96	7.90	7.74	387	364	94
MI	89	86	97	8.10	7.80	721	671	93
PA	41	42	102	8.30	8.40	340	353	104
SD	120	117	98	8.00	8.25	960	965	101
TN	37	37	100	7.60	7.40	281	274	98
WI	70	71	101	7.75	7.90	543	561	103
16 Sts	3,069	3,030	99	8.08	8.10	24,802	24,550	99
Oth Sts ^{2/}	306	300	98	8.02	8.29	2,455	2,487	101
US	3,375	3,330	99	8.08	8.12	27,257	27,037	99

^{1/} Number of pigs born March-May that were still on hand June 1 or had been sold.

^{2/} Individual State estimates not available for 34 other States.

Farrowings: Number of Sows, Pigs Per Litter and Pig Crop.
by State and United States, June-August 1991-93

State	Sows Farrowing				Pigs		Pig Crop <u>1/</u>		
	1991	1992	1993 <u>2/</u>		Per Litter		1991	1992	
			Number	as % of 1992	1991	1992		Number	as % of 1991
	1,000 Head		Percent		Number		1,000 Head	Percent	
GA	60	61	60	98	7.65	7.75	459	473	103
IL	330	325	310	95	7.80	7.85	2,574	2,551	99
IN	245	250	240	96	7.85	8.15	1,923	2,038	106
IA	800	820	800	98	7.70	8.20	6,160	6,724	109
KS	74	77	78	101	7.85	8.25	581	635	109
MN	270	255	260	102	8.20	8.40	2,214	2,142	97
MO	155	165	180	109	7.45	7.70	1,155	1,271	110
NE	220	230	220	96	8.10	8.10	1,782	1,863	105
NC	195	225	270	120	8.70	8.60	1,697	1,935	114
OH	100	93	90	97	8.00	8.20	800	763	95
10 Sts	2,449	2,501	2,508	100	7.90	8.15	19,345	20,395	105
KY	50	51	48	94	7.85	8.10	393	413	105
MI	72	74	70	95	7.80	7.90	562	585	104
PA	39	42	41	98	8.20	8.50	320	357	112
SD	108	96	94	98	7.95	8.05	859	773	90
TN	40	40	38	95	7.20	7.60	288	304	106
WI	67	70	72	103	7.80	8.20	523	574	110
16 Sts	2,825	2,874	2,871	100	7.89	8.14	22,290	23,401	105
Oth Sts <u>3/</u>	280	288	290	101	7.89	8.16	2,209	2,350	106
US	3,105	3,162	3,161	100	7.89	8.14	24,499	25,751	105

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

2/ Intentions.

3/ Individual State estimates not available for 34 other States.

Farrowings: Number of Sows, Pigs Per Litter and Pig Crop,
by State and United States, September-November 1991-93

State	Sows Farrowing				Pigs		Pig Crop <u>1/</u>		
	1991	1992	1993 <u>2/</u>		Per Litter		1991	1992	
			: as % of:		1991	1992		: as % of	
			Number: 1992	1991	1992		Number: 1991		1991
	1,000 Head		Percent		Number		1,000 Head		Percent
GA	60	57	56	98	7.65	7.60	459	433	94
IL	320	310	300	97	7.70	7.80	2,464	2,418	98
IN	230	225	225	100	7.90	8.10	1,817	1,823	100
IA	740	770	750	97	7.65	8.00	5,661	6,160	109
KS	73	71	75	106	7.81	8.00	570	568	100
MN	245	235	235	100	8.25	8.50	2,021	1,998	99
MO	155	160	175	109	7.80	7.80	1,209	1,248	103
NE	230	240	230	96	8.00	8.00	1,840	1,920	104
NC	205	240	290	121	8.60	8.50	1,763	2,040	116
OH	90	90	85	94	8.30	8.25	747	743	99
10 Sts	2,348	2,398	2,421	101	7.90	8.07	18,551	19,351	104
KY	51	46	46	100	7.61	7.65	388	352	91
MI	58	58	56	97	7.70	7.90	447	458	102
PA	39	40	42	105	8.30	8.50	324	340	105
SD	110	100	98	98	7.95	8.00	875	800	91
TN	38	32	32	100	7.70	7.70	293	246	84
WI	60	65	67	103	7.55	7.70	453	501	111
16 Sts	2,704	2,739	2,762	101	7.89	8.05	21,331	22,048	103
Oth Sts <u>3/</u>	265	270	265	98	7.91	8.04	2,096	2,171	104
US	2,969	3,009	3,027	101	7.89	8.05	23,427	24,219	103

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

2/ Intentions.

3/ Individual State estimates not available for 34 other States.

Reliability of June 1 Hogs and Pigs Estimates

Survey Procedures: A random sample of 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. Data were collected from about 94,000 operators during the first half of June by mail, telephone, and face-to-face personal interviews. Regardless of when operators 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 State 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 to it estimates of births and imports, and subtracts 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 quarter are subject to revision when current estimates are made. In June, estimates for the previous March and December are reviewed and in December, estimates for all quarters of the previous two years are reviewed. The reviews are primarily based on hog check-off receipts and hog slaughter. Estimates will also be reviewed after data from the Department of Commerce's five-year Census of Agriculture are available. No revisions will be made after that date.

Reliability: Since all operations raising hogs 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, duplications, and mistakes in reporting, recording, and processing the data. The effects 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 table below. The "Root Mean Square Error" is a statistical measure based on past performance and is computed using the differences between first and final estimates. The "Root Mean Square Error" for hog inventory estimates over the past 20 quarters is 0.8 percent. This means that chances are 2 out of 3 that the final estimate will not be above or below the current estimate of 59.7 million head by more than 0.8 percent, or about 478,000 head. Chances are 9 out of 10 that the difference will not exceed 1.4 percent, or about 836,000 head (the 90 percent confidence level).

Reliability of June 1 Hog Estimates 1/

	90%		Difference Between				Number of		
	Root	Confidence	First	and Final	Estimates	<u>2/</u>	Above	Below	
Mean	Level						Final	Final	
Square	-----								
Error	Percent	(000)	Average	Smallest	Largest				
	Head								
	Percent	----- 1,000 Head -----				--Number--			
All Hogs & Pigs	0.8 1.4	836	-94	30	-1130	10	10		
Pig Crop	1.1 2.0	541	33	-2	-562	8	12		
Expected Farrowings									
Next Quarter <u>3/</u>	2.6 4.6	145	-3	0	164	11	8		
Following Quarter	3.3 5.7	173	12	-2	216	11	9		

1/ Based on quarterly records for the past 20 quarters.

2/ Records for the past 20 quarters.

3/ There was no change from first to final estimates of next quarter expected farrowings in one of the 20 quarters represented.

The next "Hogs and Pigs" report will be released at 3 p.m. ET on September 30, 1993.

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