

Table 1. Historical Highlights: 2007 and Earlier Census Years

[For meaning of abbreviations and symbols, see introductory text]

All farms	2007	2002	1997	Not adjusted for coverage				
				1997	1992	1987	1982	1978
Farmsnumber	10,327	9,924	10,045	9,101	9,079	9,032	8,277	7,984
Land in farmsacres	733,450	805,682	856,909	832,600	847,595	894,426	916,331	987,309
Average size of farmacres	71	81	85	91	93	99	111	124
Estimated market value of land and buildings ¹ :								
Average per farmdollars	1,089,883	741,808	572,273	594,206	615,430	396,198	343,137	319,183
Average per acredollars	15,346	9,245	6,710	6,642	6,942	3,969	3,140	2,588
Estimated market value of all machinery and equipment ¹\$1,000	704,665	514,666	464,314	436,613	358,561	340,478	300,165	239,284
Average per farmdollars	68,374	53,954	46,233	48,011	39,620	37,768	36,291	30,031
Farms by size:								
1 to 9 acres	2,950	2,511	2,576	2,249	2,099	1,862	1,487	1,211
10 to 49 acres	4,814	4,481	4,307	3,807	3,726	3,549	3,052	2,672
50 to 179 acres	1,675	1,959	2,042	1,927	2,079	2,316	2,328	2,570
180 to 499 acres	589	629	766	768	836	939	1,047	1,155
500 to 999 acres	191	228	240	238	250	292	286	299
1,000 to 1,999 acres	91	99	92	90	74	60	62	63
2,000 acres or more	17	17	22	22	15	14	15	14
Total croplandfarms	8,138	8,342	9,091	8,322	8,221	8,268	7,658	7,529
.....acres	488,697	547,668	612,919	594,928	623,466	642,534	669,618	708,620
Harvested croplandfarms	7,180	7,230	8,017	7,396	7,149	7,288	6,940	7,016
.....acres	415,542	444,670	498,912	485,187	491,518	484,805	570,031	584,406
Irrigated landfarms	2,055	2,124	2,222	2,089	1,911	1,846	1,681	1,648
.....acres	95,277	96,893	94,380	92,965	80,409	91,208	83,049	77,159
Market value of agricultural products sold (see text)\$1,000	986,885	749,872	707,161	697,380	532,988	496,003	435,966	350,294
Average per farmdollars	95,564	75,561	70,399	76,627	58,706	54,916	52,672	43,875
Crops, including nursery and greenhouse crops\$1,000	851,653	657,494	600,547	592,713	431,178	370,580	322,038	247,409
Livestock, poultry, and their products\$1,000	135,233	92,378	106,613	104,666	101,810	125,423	113,928	102,885
Farms by value of sales ² :								
Less than \$2,500	4,948	5,233	4,003	3,352	3,136	3,089	2,316	1,939
\$2,500 to \$4,999	999	991	1,204	1,105	1,175	1,281	1,179	1,089
\$5,000 to \$9,999	1,007	820	1,156	1,097	1,144	1,163	1,106	1,128
\$10,000 to \$24,999	1,108	951	1,274	1,195	1,358	1,201	1,221	1,296
\$25,000 to \$49,999	656	489	718	689	676	632	683	774
\$50,000 to \$99,999	462	381	510	502	530	578	661	820
\$100,000 to \$499,999	747	719	891	874	869	932	969	849
\$500,000 or more	400	340	289	287	191	156	124	65
Farms by type of organization:								
Family or individual	8,679	8,578	8,454	7,604	7,553	7,530	6,933	6,675
Partnership	726	576	678	635	668	740	732	785
Corporation	829	701	826	783	780	704	563	479
Other-cooperative, estate or trust, institutional, etc	93	69	87	79	78	58	49	45
Principal operator by days of work off farm ³ :								
None	3,208	4,364	3,766	3,503	3,475	3,199	3,087	3,468
Any	7,119	5,560	5,842	5,188	5,094	5,375	4,592	4,175
200 days or more	4,107	3,862	3,931	3,478	3,396	3,666	3,076	2,746
Principal operator by primary occupation:								
Farming	4,626	5,193	4,204	3,920	4,218	4,180	4,197	4,373
Other	5,701	4,731	5,841	5,181	4,861	4,852	4,080	3,611
Average age of principal operator years	57.1	55.1	55.2	55.4	53.9	52.9	51.9	52.2
Total farm production expenses ¹\$1,000	835,211	647,202	535,420	513,326	430,843	387,693	(NA)	(NA)
Selected farm production expenses ¹ :								
Livestock and poultry purchased or leased (see text)\$1,000	11,977	8,265	10,665	10,339	9,487	15,067	13,577	14,575
Feed purchased\$1,000	41,361	31,277	39,314	38,309	32,427	34,115	33,530	31,669
Fertilizer, lime, and soil conditioners ^{4,5}\$1,000	43,892	28,203	29,647	28,256	25,949	23,767	26,140	19,192
Gasoline, fuels, and oils\$1,000	51,333	25,155	27,282	25,935	22,184	19,961	28,878	18,859
Hired farm labor ⁶\$1,000	237,683	186,913	148,621	142,869	115,161	87,608	62,380	55,909
Interest expense ⁶\$1,000	24,207	19,898	22,375	21,483	17,122	20,320	22,870	(NA)
Chemicals ⁴\$1,000	28,288	22,541	21,285	20,487	19,152	17,267	14,530	10,154
Livestock and poultry:								
Cattle and calves inventoryfarms	1,435	1,513	1,873	1,703	1,934	2,231	2,394	2,272
.....number	38,198	41,747	58,483	56,643	69,134	77,581	94,999	95,694
Beef cowsfarms	932	535	1,158	1,039	1,152	1,176	1,151	1,042
Milk cowsnumber	9,298	8,037	12,943	12,192	12,280	11,359	11,622	11,310
.....farms	152	136	307	296	450	584	770	890
.....number	9,790	12,497	18,219	18,041	23,926	32,067	38,792	42,996
Cattle and calves soldfarms	1,136	1,227	1,630	1,506	1,668	2,049	2,078	2,095
.....number	13,955	15,540	23,964	23,362	28,989	43,257	48,050	54,494
Hogs and pigs inventoryfarms	271	357	523	431	640	680	889	880
.....number	8,551	14,162	25,390	23,189	29,645	31,968	53,767	72,878
Hogs and pigs soldfarms	381	378	407	350	530	661	816	733
.....number	23,420	30,820	42,819	40,396	44,325	52,320	74,235	112,968
Layers inventory (see text)farms	1,367	1,042	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....number	1,560,177	2,065,685	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens soldfarms	128	154	89	79	93	90	110	85
.....number	119,175	79,060	41,719	40,712	95,794	453,843	204,930	572,415

See footnote(s) at end of table.

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Table 1. Historical Highlights: 2007 and Earlier Census Years - Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	2007	2002	1997	Not adjusted for coverage				
				1997	1992	1987	1982	1978
Selected crops harvested:								
Corn for grain	731	691	1,169	1,110	1,158	1,405	1,720	1,759
farms	81,556	66,128	89,165	89,252	83,805	74,938	103,998	87,793
acres	10,137,862	4,031,251	9,573,802	9,572,100	9,508,526	7,570,456	10,186,110	7,807,146
Corn for silage or greenchop	234	261	377	367	(NA)	(NA)	(NA)	(NA)
farms	11,528	14,328	20,415	20,564	(NA)	(NA)	(NA)	(NA)
acres	164,400	162,232	299,372	300,696	(NA)	(NA)	(NA)	(NA)
tons	318	418	546	541	(NA)	(NA)	(NA)	(NA)
Wheat for grain, all	27,991	30,460	37,743	38,104	(NA)	(NA)	(NA)	(NA)
farms	1,426,039	1,717,558	2,167,485	2,191,141	(NA)	(NA)	(NA)	(NA)
acres	318	418	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels	27,991	30,460	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels	1,426,039	1,717,558	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain	50	74	139	134	(NA)	(NA)	(NA)	(NA)
farms	1,234	2,250	2,607	2,469	(NA)	(NA)	(NA)	(NA)
acres	61,563	144,613	138,729	129,785	(NA)	(NA)	(NA)	(NA)
bushels	46	81	99	96	(NA)	(NA)	(NA)	(NA)
bushels	1,947	2,358	4,010	4,001	(NA)	(NA)	(NA)	(NA)
Barley for grain	136,415	167,426	289,095	288,603	(NA)	(NA)	(NA)	(NA)
farms	12	27	23	22	(NA)	(NA)	(NA)	(NA)
acres	614	2,071	1,245	1,243	(NA)	(NA)	(NA)	(NA)
bushels	33,018	75,119	83,639	83,559	(NA)	(NA)	(NA)	(NA)
Sorghum for silage or greenchop	13	21	26	26	(NA)	(NA)	(NA)	(NA)
farms	220	439	437	513	(NA)	(NA)	(NA)	(NA)
acres	2,294	4,133	3,639	3,809	(NA)	(NA)	(NA)	(NA)
tons	524	611	932	914	1,128	1,091	1,552	1,686
Soybeans for beans	79,218	96,032	116,031	116,557	131,768	106,296	155,071	174,658
bushels	2,443,231	2,301,468	3,581,578	3,599,073	4,378,643	3,153,039	4,109,956	5,259,919
Dry edible beans, excluding limas	2	5	4	4	(NA)	(NA)	(NA)	(NA)
farms	(D)	14	52	52	(NA)	(NA)	(NA)	(NA)
acres	(D)	146	(D)	(D)	(NA)	(NA)	(NA)	(NA)
cwt								
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	3,130	3,117	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
farms	115,669	119,052	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	226,883	236,270	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons, dry	2	6	6	5	(NA)	(NA)	(NA)	(NA)
Sunflower seed, all	(D)	8	(D)	19	(NA)	(NA)	(NA)	(NA)
farms	(D)	5,150	(D)	23,700	(NA)	(NA)	(NA)	(NA)
pounds								
Vegetables harvested for sale (see text) ⁷	1,456	1,435	1,751	1,577	1,861	1,908	1,970	1,970
farms	54,062	59,024	65,309	63,414	64,647	72,521	70,746	72,990
acres	127	103	97	89	(NA)	(NA)	(NA)	(NA)
farms	2,442	2,951	2,519	2,506	(NA)	(NA)	(NA)	(NA)
acres	60	92	79	76	(NA)	(NA)	(NA)	(NA)
farms	1,068	1,208	882	877	(NA)	(NA)	(NA)	(NA)
acres	718	721	634	577	(NA)	(NA)	(NA)	(NA)
Land in orchards	10,537	12,155	13,636	13,459	(NA)	(NA)	(NA)	(NA)
farms								
acres								

¹ Data for 2002 and prior years are based on a sample of farms.

² Data for 1982 and 1978 exclude abnormal farms.

³ Data for 1997 and prior years do not include imputation for item nonresponse.

⁴ Data for 1982 and 1978 do not include cost of custom applications; data for chemicals include the cost of lime for 1978.

⁵ Data for 1997 and prior years exclude cost of lime and manure.

⁶ 1982 data do not include imputation for item nonresponse.

⁷ Data for 2002 and prior years do not include potatoes, sweet potatoes, or ginseng.