

**Table 4. Farm Production Expenses: 2007 and 2002**

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

Item	2007		2002 <sup>1</sup>	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses .....	farms 80,992	(X) 10,320,405	80,785	(X) 7,288,947
Average per farm .....	\$1,000 (X)	127,425	(X)	90,226
	dollars (X)			
Farms with expenses of-				
\$1 to \$4,999 .....	21,219	52,940	22,238	51,575
\$5,000 to \$9,999 .....	11,231	80,676	10,739	77,542
\$10,000 to \$24,999 .....	13,484	218,427	14,077	226,196
\$25,000 to \$49,999 .....	8,372	298,380	8,857	315,790
\$50,000 to \$99,999 .....	7,669	549,550	8,442	601,185
\$100,000 to \$249,999 .....	9,356	1,508,770	9,843	1,566,704
\$250,000 to \$499,999 .....	5,069	1,773,052	3,895	1,345,494
\$500,000 or more .....	4,592	5,838,609	2,694	3,104,461
\$500,000 to \$999,999 .....	2,798	1,946,508	1,842	1,263,617
\$1,000,000 to \$2,499,999 .....	1,441	2,087,501	697	1,014,888
\$2,500,000 or more .....	353	1,804,600	155	825,956
Fertilizer, lime, and soil conditioners purchased .....	farms 44,332	(X) 999,236	44,286	(X) 493,994
	\$1,000 (X)	9.7	(X)	6.8
	percent of total (X)			
Farms with expenses of-				
\$1 to \$499 .....	4,993	1,116	6,761	1,568
\$500 to \$999 .....	3,111	2,191	3,713	2,621
\$1,000 to \$4,999 .....	10,191	25,980	12,333	32,226
\$5,000 to \$9,999 .....	6,062	43,034	7,540	52,690
\$10,000 to \$24,999 .....	8,717	139,579	8,536	133,197
\$25,000 to \$49,999 .....	5,641	196,883	3,608	123,997
\$50,000 to \$99,999 .....	3,606	246,536	1,461	96,623
\$100,000 or more .....	2,011	343,917	334	51,072
Chemicals purchased .....	farms 40,143	(X) 449,837	38,940	(X) 350,354
	\$1,000 (X)	4.4	(X)	4.8
	percent of total (X)			
Farms with expenses of-				
\$1 to \$499 .....	8,767	1,682	9,620	1,788
\$500 to \$999 .....	3,324	2,292	3,290	2,257
\$1,000 to \$4,999 .....	10,925	28,356	11,011	28,151
\$5,000 to \$9,999 .....	5,980	41,661	5,561	39,102
\$10,000 to \$24,999 .....	6,604	102,413	6,214	94,841
\$25,000 to \$49,999 .....	2,808	94,452	2,085	69,447
\$50,000 or more .....	1,735	178,980	1,159	114,767
\$50,000 to \$99,999 .....	1,184	79,811	800	54,084
\$100,000 or more .....	551	99,169	359	60,683
Seeds, plants, vines, and trees .....	farms 40,295	(X) 786,553	43,195	(X) 485,998
	\$1,000 (X)	7.6	(X)	6.7
	percent of total (X)			
Farms with expenses of-				
\$1 to \$499 .....	5,410	1,198	7,827	1,705
\$500 to \$999 .....	2,628	1,818	3,522	2,459
\$1,000 to \$4,999 .....	9,123	24,113	12,011	31,444
\$5,000 to \$9,999 .....	5,916	42,383	6,814	47,860
\$10,000 to \$24,999 .....	8,046	128,840	7,603	119,312
\$25,000 or more .....	9,172	588,199	5,418	283,219
\$25,000 to \$49,999 .....	5,096	177,710	3,682	125,479
\$50,000 or more .....	4,076	410,489	1,736	157,740
Livestock and poultry purchased or leased (see text) .....	farms 17,464	(X) 1,304,042	20,375	(X) 836,490
	\$1,000 (X)	12.6	(X)	11.5
	percent of total (X)			
Farms with expenses of-				
\$1 to \$999 .....	3,927	1,471	6,369	2,584
\$1,000 to \$4,999 .....	5,423	12,360	6,217	13,884
\$5,000 to \$9,999 .....	1,754	12,003	1,694	11,716
\$10,000 to \$24,999 .....	1,704	26,651	1,681	27,473
\$25,000 to \$49,999 .....	1,049	36,717	1,337	47,078
\$50,000 to \$99,999 .....	910	64,333	1,101	78,334
\$100,000 to \$249,999 .....	1,281	209,369	1,128	176,653
\$250,000 or more .....	1,416	941,139	848	478,767
\$250,000 to \$499,999 .....	771	272,802	560	191,510
\$500,000 to \$999,999 .....	439	301,037	197	132,878
\$1,000,000 or more .....	206	367,300	91	154,380
Breeding livestock purchased or leased (see text) .....	farms 8,243	(X) 115,218	9,757	(X) 75,727
	\$1,000 (X)	1.1	(X)	1.0
	percent of total (X)			
Farms with expenses of-				
\$1 to \$999 .....	2,121	912	3,630	1,722
\$1,000 to \$4,999 .....	3,730	8,070	4,089	8,648
\$5,000 to \$9,999 .....	932	6,180	947	6,341
\$10,000 to \$24,999 .....	797	11,967	642	10,339
\$25,000 to \$49,999 .....	308	10,469	232	8,101
\$50,000 to \$99,999 .....	174	11,506	101	6,820
\$100,000 to \$249,999 .....	116	17,539	72	12,170
\$250,000 or more .....	65	48,576	44	21,584
\$250,000 to \$499,999 .....	27	9,148	32	11,442
\$500,000 to \$999,999 .....	27	19,019	10	(D)
\$1,000,000 or more .....	11	20,409	2	(D)
Other livestock and poultry purchased or leased (see text) .....	farms 11,354	(X) 1,188,825	12,945	(X) 760,762
	\$1,000 (X)	11.5	(X)	10.4
	percent of total (X)			
Farms with expenses of-				
\$1 to \$999 .....	2,802	943	4,113	1,262
\$1,000 to \$4,999 .....	2,493	5,822	2,648	6,115
\$5,000 to \$9,999 .....	940	6,418	1,009	7,149

See footnote(s) at end of table.

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**Table 4. Farm Production Expenses: 2007 and 2002 - Con.**

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

Item	2007		2002 <sup>1</sup>	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses - Con.				
Livestock and poultry purchased or leased (see text) - Con.				
Other livestock and poultry purchased or leased (see text) - Con.				
Farms with expenses of- Con.				
\$10,000 to \$24,999 .....	1,051	16,723	1,168	19,640
\$25,000 to \$49,999 .....	771	27,185	1,120	39,493
\$50,000 to \$99,999 .....	788	56,556	1,040	74,141
\$100,000 to \$249,999 .....	1,166	192,494	1,064	166,561
\$250,000 or more .....	1,343	882,684	783	446,401
\$250,000 to \$499,999 .....	742	263,162	516	176,395
\$500,000 to \$999,999 .....	406	278,040	178	119,622
\$1,000,000 or more .....	195	341,482	89	150,384
Feed purchased .....	farms 30,806	(X)	37,871	(X)
\$1,000	(X)	1,944,488	(X)	1,271,172
percent of total	(X)	18.8	(X)	17.4
Farms with expenses of-				
\$1 to \$999 .....	6,525	3,064	11,945	4,976
\$1,000 to \$4,999 .....	10,224	24,884	11,922	27,138
\$5,000 to \$9,999 .....	3,727	25,660	3,580	24,357
\$10,000 to \$24,999 .....	3,478	54,705	3,837	61,560
\$25,000 to \$49,999 .....	2,086	73,243	2,515	89,153
\$50,000 to \$99,999 .....	1,740	122,154	1,812	128,421
\$100,000 or more .....	3,026	1,640,778	2,260	935,568
\$100,000 to \$249,999 .....	1,424	224,902	1,268	200,781
\$250,000 to \$499,999 .....	820	286,151	599	208,724
\$500,000 to \$999,999 .....	464	314,493	245	168,203
\$1,000,000 or more .....	318	815,232	148	357,860
Gasoline, fuels, and oils .....	farms 79,261	(X)	74,441	(X)
\$1,000	(X)	618,971	(X)	322,649
percent of total	(X)	6.0	(X)	4.4
Farms with expenses of-				
\$1 to \$999 .....	32,732	12,248	34,033	11,855
\$1,000 to \$4,999 .....	22,245	52,947	23,926	57,774
\$5,000 to \$9,999 .....	8,843	62,297	8,165	56,565
\$10,000 to \$24,999 .....	9,499	146,417	6,244	92,992
\$25,000 to \$49,999 .....	3,880	132,427	1,590	53,294
\$50,000 or more .....	2,062	212,635	483	50,170
Utilities (see text) .....	farms 45,581	(X)	54,386	(X)
\$1,000	(X)	187,999	(X)	176,246
percent of total	(X)	1.8	(X)	2.4
Farms with expenses of-				
\$1 to \$499 .....	8,213	2,007	12,862	2,932
\$500 to \$999 .....	6,596	4,545	9,299	6,450
\$1,000 to \$4,999 .....	21,677	50,512	23,631	53,858
\$5,000 to \$9,999 .....	5,527	37,571	5,511	37,070
\$10,000 to \$24,999 .....	2,771	40,371	2,396	34,683
\$25,000 or more .....	797	52,993	687	41,253
\$25,000 to \$49,999 .....	506	17,059	493	16,312
\$50,000 or more .....	291	35,934	194	24,941
Supplies, repairs, and maintenance .....	farms 74,306	(X)	71,046	(X)
\$1,000	(X)	693,634	(X)	583,946
percent of total	(X)	6.7	(X)	8.0
Farms with expenses of-				
\$1 to \$999 .....	24,277	9,426	21,863	8,479
\$1,000 to \$4,999 .....	22,925	54,711	23,252	55,925
\$5,000 to \$9,999 .....	9,340	64,797	9,687	67,614
\$10,000 to \$24,999 .....	10,648	167,726	10,782	167,473
\$25,000 to \$49,999 .....	4,590	156,241	3,848	130,003
\$50,000 or more .....	2,526	240,732	1,614	154,452
\$50,000 to \$99,999 .....	1,894	126,942	1,225	81,639
\$100,000 or more .....	632	113,790	389	72,813
Hired farm labor .....	farms 19,337	(X)	22,623	(X)
\$1,000	(X)	521,852	(X)	459,332
percent of total	(X)	5.1	(X)	6.3
Farms with expenses of-				
\$1 to \$999 .....	5,303	2,282	7,862	2,994
\$1,000 to \$4,999 .....	5,577	13,168	6,276	15,023
\$5,000 to \$9,999 .....	2,197	15,086	2,251	15,595
\$10,000 to \$24,999 .....	2,566	40,776	2,661	42,731
\$25,000 to \$49,999 .....	1,586	55,989	1,707	60,231
\$50,000 to \$99,999 .....	1,075	74,345	1,035	71,575
\$100,000 or more .....	1,033	320,206	831	251,183
\$100,000 to \$249,999 .....	716	110,073	581	88,047
\$250,000 to \$499,999 .....	190	65,914	161	53,700
\$500,000 or more .....	127	144,219	89	109,436
Contract labor .....	farms 3,848	(X)	4,746	(X)
\$1,000	(X)	41,671	(X)	29,399
percent of total	(X)	0.4	(X)	0.4
Farms with expenses of-				
\$1 to \$999 .....	1,166	539	1,696	744
\$1,000 to \$4,999 .....	1,409	3,228	1,963	4,840
\$5,000 to \$9,999 .....	503	3,421	495	3,226
\$10,000 to \$24,999 .....	455	6,930	358	5,494
\$25,000 to \$49,999 .....	193	6,505	152	5,266
\$50,000 or more .....	122	21,048	82	9,829
\$50,000 to \$99,999 .....	64	4,269	51	3,568
\$100,000 or more .....	58	16,779	31	6,261

See footnote(s) at end of table.

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**Table 4. Farm Production Expenses: 2007 and 2002 - Con.**

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

Item	2007		2002 <sup>1</sup>	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
<b>Total farm production expenses - Con.</b>				
Customwork and custom hauling .....	farms	(X)	(X)	(X)
	\$1,000	157,929	(X)	118,850
	percent of total	(X)	(X)	(X)
		1.5		1.6
Farms with expenses of-				
\$1 to \$999 .....	5,381	2,384	8,223	3,126
\$1,000 to \$4,999 .....	7,344	18,399	8,237	20,095
\$5,000 to \$9,999 .....	2,838	19,650	2,878	19,363
\$10,000 to \$24,999 .....	2,305	34,834	2,053	30,801
\$25,000 to \$49,999 .....	691	23,521	429	14,281
\$50,000 or more .....	434	59,140	294	31,183
\$50,000 to \$99,999 .....	255	17,237	185	12,384
\$100,000 or more .....	179	41,903	109	18,799
Cash rent for land, buildings, and grazing fees .....				
	farms	(X)	(X)	(X)
	\$1,000	1,019,476	(X)	737,291
	percent of total	(X)	(X)	(X)
		9.9		10.1
Farms with expenses of-				
\$1 to \$499 .....	1,685	450	2,315	556
\$500 to \$999 .....	1,407	976	1,524	1,068
\$1,000 to \$4,999 .....	4,908	12,490	5,157	12,977
\$5,000 to \$9,999 .....	2,959	21,241	3,007	21,521
\$10,000 to \$24,999 .....	5,168	84,742	5,360	87,200
\$25,000 to \$49,999 .....	4,061	144,249	3,845	135,403
\$50,000 or more .....	5,944	755,328	4,318	478,567
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....				
	farms	(X)	(X)	(X)
	\$1,000	75,977	(X)	72,773
	percent of total	(X)	(X)	(X)
		0.7		1.0
Farms with expenses of-				
\$1 to \$499 .....	1,245	286	1,677	351
\$500 to \$999 .....	741	499	833	578
\$1,000 to \$4,999 .....	1,915	4,712	2,648	6,720
\$5,000 to \$9,999 .....	859	5,869	1,235	8,559
\$10,000 to \$24,999 .....	874	13,433	1,161	17,488
\$25,000 to \$49,999 .....	407	13,636	417	14,354
\$50,000 or more .....	284	37,542	221	24,724
Interest expense .....				
	farms	(X)	(X)	(X)
	\$1,000	584,665	(X)	546,747
	percent of total	(X)	(X)	(X)
		5.7		7.5
Farms with expenses of-				
\$1 to \$999 .....	3,046	1,484	5,119	2,394
\$1,000 to \$4,999 .....	8,638	23,636	11,649	30,987
\$5,000 to \$9,999 .....	6,214	44,448	7,488	53,857
\$10,000 to \$24,999 .....	8,237	130,651	7,845	124,335
\$25,000 to \$49,999 .....	3,828	132,632	3,613	122,714
\$50,000 to \$99,999 .....	1,793	121,195	1,471	100,413
\$100,000 or more .....	761	130,619	641	112,047
Secured by real estate .....				
	farms	(X)	(X)	(X)
	\$1,000	347,297	(X)	365,154
	percent of total	(X)	(X)	(X)
		3.4		5.0
Farms with expenses of-				
\$1 to \$999 .....	2,050	1,051	3,226	1,618
\$1,000 to \$4,999 .....	7,648	21,347	9,754	26,356
\$5,000 to \$9,999 .....	5,662	40,197	6,547	46,159
\$10,000 to \$24,999 .....	6,472	98,982	6,328	97,974
\$25,000 to \$49,999 .....	2,286	77,580	2,115	70,663
\$50,000 to \$99,999 .....	857	57,029	864	57,311
\$100,000 or more .....	307	51,111	366	65,073
Not secured by real estate .....				
	farms	(X)	(X)	(X)
	\$1,000	237,368	(X)	181,593
	percent of total	(X)	(X)	(X)
		2.3		2.5
Farms with expenses of-				
\$1 to \$999 .....	4,787	2,168	6,033	2,545
\$1,000 to \$4,999 .....	7,635	18,906	8,675	21,173
\$5,000 to \$9,999 .....	3,365	23,397	3,697	26,005
\$10,000 to \$24,999 .....	3,949	61,904	3,277	50,413
\$25,000 to \$49,999 .....	1,530	52,164	1,102	36,947
\$50,000 to \$99,999 .....	609	40,573	366	24,432
\$100,000 or more .....	225	38,255	126	20,079
Property taxes paid .....				
	farms	(X)	(X)	(X)
	\$1,000	241,383	(X)	194,722
	percent of total	(X)	(X)	(X)
		2.3		2.7
Farms with expenses of-				
\$1 to \$499 .....	8,950	2,428	14,178	3,882
\$500 to \$999 .....	11,396	8,401	16,292	11,859
\$1,000 to \$4,999 .....	43,453	101,487	37,156	79,807
\$5,000 to \$9,999 .....	7,233	48,725	5,074	34,005
\$10,000 to \$24,999 .....	3,211	47,068	2,323	34,789
\$25,000 or more .....	787	33,274	601	30,381
All other production expenses (see text) .....				
	farms	(X)	(X)	(X)
	\$1,000	692,692	(X)	608,983
	percent of total	(X)	(X)	(X)
		6.7		8.4
Farms with expenses of-				
\$1 to \$999 .....	10,753	4,631	14,708	6,057
\$1,000 to \$4,999 .....	14,900	36,761	18,179	44,655
\$5,000 to \$9,999 .....	6,532	45,985	7,913	55,070
\$10,000 to \$24,999 .....	7,248	113,442	7,242	113,541
\$25,000 to \$49,999 .....	3,277	111,792	3,065	104,310
\$50,000 to \$99,999 .....	1,707	116,493	1,252	84,062
\$100,000 or more .....	1,007	263,588	642	201,288
\$100,000 to \$249,999 .....	729	105,187	487	70,585
\$250,000 or more .....	278	158,401	155	130,702

See footnote(s) at end of table.

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**Table 4. Farm Production Expenses: 2007 and 2002 - Con.**

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

Item	2007		2002 <sup>1</sup>	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Production expenses paid by landlords <sup>3</sup> .....	1,654	(X)	3,627	(X)
..... farms	(X)	24,658	(X)	33,627
..... \$1,000	(X)	0.2	(X)	0.5
..... percent of total				
Farms with expenses of-				
\$1 to \$499 .....	90	22	366	80
\$500 to \$999 .....	90	66	357	259
\$1,000 to \$4,999 .....	475	1,302	1,773	4,638
\$5,000 to \$9,999 .....	375	2,729	552	3,922
\$10,000 to \$24,999 .....	374	5,798	312	5,012
\$25,000 or more .....	250	14,742	267	19,716
\$25,000 to \$49,999 .....	158	5,314	160	5,401
\$50,000 to \$99,999 .....	71	4,827	41	2,785
\$100,000 or more .....	21	4,600	66	11,530
Depreciation expenses claimed (see text) .....	44,410	(X)	40,429	(X)
..... farms	(X)	1,054,788	(X)	830,311
..... \$1,000	(X)	10.2	(X)	11.4
..... percent of total				
Farms with expenses of-				
\$1 to \$499 .....	2,768	696	2,488	564
\$500 to \$999 .....	2,526	1,789	2,355	1,651
\$1,000 to \$4,999 .....	12,342	31,980	10,904	28,357
\$5,000 to \$9,999 .....	6,668	46,132	6,753	47,609
\$10,000 to \$24,999 .....	9,089	144,249	8,828	141,500
\$25,000 or more .....	11,017	829,941	9,101	610,630
\$25,000 to \$49,999 .....	5,373	187,883	5,372	184,267
\$50,000 to \$99,999 .....	3,303	225,839	2,530	171,529
\$100,000 or more .....	2,341	416,220	1,199	254,834

<sup>1</sup> 2002 data are based on a sample of farms.

<sup>2</sup> 2002 data do not include breeding livestock leased.

<sup>3</sup> Landlord production expenses are included within total farm production expenses.

**Table 5. Net Cash Farm Income of Operations and Operators: 2007 and 2002**

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

Item	2007		2002 <sup>1</sup>	
	Farms	Income (\$1,000)	Farms	Income (\$1,000)
Net cash farm income of the operations (see text) .....	80,992	3,927,990	80,785	1,925,185
Average per farm .....	(X)	48,498	(X)	23,831
Farms with net gains <sup>2</sup> .....	50,508	4,440,344	45,902	2,446,956
Average per farm .....	(X)	87,914	(X)	53,308
Farms with gains of-				
less than \$1,000 .....	3,604	1,715	4,043	1,955
\$1,000 to \$4,999 .....	7,964	21,601	8,765	23,746
\$5,000 to \$9,999 .....	5,183	37,755	5,573	41,099
\$10,000 to \$24,999 .....	8,446	140,041	8,838	146,488
\$25,000 to \$49,999 .....	7,259	263,187	6,931	248,663
\$50,000 or more .....	18,052	3,976,045	11,752	1,985,005
Farms with net losses .....	30,484	512,355	34,883	521,772
Average per farm .....	(X)	16,807	(X)	14,958
Farms with losses of-				
less than \$1,000 .....	3,949	1,965	5,215	2,644
\$1,000 to \$4,999 .....	11,342	31,024	12,415	33,538
\$5,000 to \$9,999 .....	5,972	42,645	6,804	47,957
\$10,000 to \$24,999 .....	5,667	89,222	6,341	98,751
\$25,000 to \$49,999 .....	1,970	67,414	2,169	73,996
\$50,000 or more .....	1,584	280,085	1,939	264,885
Net cash farm income of operators (see text) .....	80,992	3,752,045	80,785	1,813,036
Average per farm .....	(X)	46,326	(X)	22,443
Farm operators reporting net gains <sup>2</sup> .....	50,320	4,281,901	46,119	2,339,858
Average per farm .....	(X)	85,093	(X)	50,735
Farms with gains of-				
less than \$1,000 .....	3,626	1,722	4,177	1,990
\$1,000 to \$4,999 .....	7,979	21,660	9,028	24,614
\$5,000 to \$9,999 .....	5,207	37,907	5,736	42,389
\$10,000 to \$24,999 .....	8,478	140,532	8,771	144,464
\$25,000 to \$49,999 .....	7,321	265,046	7,188	256,976
\$50,000 or more .....	17,709	3,815,034	11,219	1,869,425
Farm operators reporting net losses .....	30,672	529,856	34,666	526,822
Average per farm .....	(X)	17,275	(X)	15,197
Farms with losses of-				
less than \$1,000 .....	3,948	1,968	5,119	2,629
\$1,000 to \$4,999 .....	11,387	31,130	12,224	33,045
\$5,000 to \$9,999 .....	5,998	42,856	6,696	47,261
\$10,000 to \$24,999 .....	5,706	89,736	6,411	99,400
\$25,000 to \$49,999 .....	2,005	68,819	2,255	77,409
\$50,000 or more .....	1,628	295,347	1,961	267,077

<sup>1</sup> 2002 data are based on a sample of farms.

<sup>2</sup> Farms with total production expenses equal to total of market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.