

**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 79,280	(X) 2,620,841	farms 87,587	(X) 1,996,798
Average per farm .....	\$1,000 (X) 33,058	(X) 33,058	(X) 22,798	(X) 22,798
Farms with expenses of-				
\$1 to \$4,999 .....	31,801	82,178	41,644	103,056
\$5,000 to \$9,999 .....	17,619	126,182	19,227	137,059
\$10,000 to \$24,999 .....	17,461	270,410	16,287	245,642
\$25,000 to \$49,999 .....	6,156	210,775	4,828	161,986
\$50,000 to \$99,999 .....	2,580	178,316	2,344	159,746
\$100,000 to \$249,999 .....	1,693	267,343	1,746	270,442
\$250,000 to \$499,999 .....	952	343,612	899	312,232
\$500,000 or more .....	1,018	1,142,026	612	606,634
\$500,000 to \$999,999 .....	686	471,534	440	297,661
\$1,000,000 to \$2,499,999 .....	281	402,590	150	208,548
\$2,500,000 or more .....	51	267,902	22	100,426
Fertilizer, lime, and soil conditioners purchased .....	farms 44,443	(X) 301,586	farms 51,404	(X) 171,689
Average per farm .....	\$1,000 (X) 11.5	(X) 11.5	(X) 8.6	(X) 8.6
Farms with expenses of-				
\$1 to \$499 .....	9,579	2,375	17,556	4,434
\$500 to \$999 .....	8,137	5,639	12,498	8,626
\$1,000 to \$4,999 .....	18,679	41,522	16,145	33,824
\$5,000 to \$9,999 .....	3,817	25,291	2,486	16,590
\$10,000 to \$24,999 .....	2,303	33,727	1,407	20,954
\$25,000 to \$49,999 .....	836	28,724	705	24,504
\$50,000 to \$99,999 .....	553	38,477	396	27,350
\$100,000 or more .....	539	125,830	211	35,407
Chemicals purchased .....	farms 28,400	(X) 126,529	farms 30,874	(X) 101,619
Average per farm .....	\$1,000 (X) 4.8	(X) 4.8	(X) 5.1	(X) 5.1
Farms with expenses of-				
\$1 to \$499 .....	19,493	3,253	21,716	3,354
\$500 to \$999 .....	3,379	2,123	3,459	2,253
\$1,000 to \$4,999 .....	3,194	6,413	3,532	7,222
\$5,000 to \$9,999 .....	647	4,401	659	4,476
\$10,000 to \$24,999 .....	674	10,466	655	10,594
\$25,000 to \$49,999 .....	394	13,752	358	12,400
\$50,000 or more .....	619	86,122	495	61,321
\$50,000 to \$99,999 .....	322	22,360	274	18,376
\$100,000 or more .....	297	63,761	221	42,945
Seeds, plants, vines, and trees .....	farms 22,444	(X) 173,849	farms 29,154	(X) 105,870
Average per farm .....	\$1,000 (X) 6.6	(X) 6.6	(X) 5.3	(X) 5.3
Farms with expenses of-				
\$1 to \$499 .....	11,612	2,220	18,214	3,302
\$500 to \$999 .....	3,510	2,338	4,135	2,756
\$1,000 to \$4,999 .....	4,300	8,846	4,189	8,571
\$5,000 to \$9,999 .....	873	5,869	1,005	6,855
\$10,000 to \$24,999 .....	860	13,158	762	11,751
\$25,000 or more .....	1,289	141,418	849	72,635
\$25,000 to \$49,999 .....	519	18,006	423	14,804
\$50,000 or more .....	770	123,413	426	57,831
Livestock and poultry purchased or leased (see text) .....	farms 16,930	(X) 213,700	farms 21,962	(X) 175,145
Average per farm .....	\$1,000 (X) 8.2	(X) 8.2	(X) 8.8	(X) 8.8
Farms with expenses of-				
\$1 to \$999 .....	5,167	2,309	9,726	4,334
\$1,000 to \$4,999 .....	7,688	17,015	8,783	19,430
\$5,000 to \$9,999 .....	1,722	11,455	1,212	8,434
\$10,000 to \$24,999 .....	1,051	15,306	1,059	15,926
\$25,000 to \$49,999 .....	386	13,518	534	19,679
\$50,000 to \$99,999 .....	443	32,346	339	23,173
\$100,000 to \$249,999 .....	341	50,755	210	30,489
\$250,000 or more .....	132	70,995	99	53,679
\$250,000 to \$499,999 .....	87	28,755	65	24,122
\$500,000 to \$999,999 .....	33	22,022	29	20,015
\$1,000,000 or more .....	12	20,219	5	9,542
Breeding livestock purchased or leased (see text) .....	farms 10,548	(X) 47,611	farms 12,957	(X) 32,136
Average per farm .....	\$1,000 (X) 1.8	(X) 1.8	(X) 1.6	(X) 1.6
Farms with expenses of-				
\$1 to \$999 .....	2,863	1,467	6,002	2,948
\$1,000 to \$4,999 .....	5,594	12,094	5,598	12,178
\$5,000 to \$9,999 .....	1,156	7,699	876	5,939
\$10,000 to \$24,999 .....	639	8,859	343	4,545
\$25,000 to \$49,999 .....	179	5,922	107	3,770
\$50,000 to \$99,999 .....	86	5,627	22	1,463
\$100,000 to \$249,999 .....	25	3,737	9	1,294
\$250,000 or more .....	6	2,206	-	-
\$250,000 to \$499,999 .....	4	(D)	-	-
\$500,000 to \$999,999 .....	2	(D)	-	-
\$1,000,000 or more .....	-	-	-	-
Other livestock and poultry purchased or leased (see text) .....	farms 8,552	(X) 166,089	farms 11,274	(X) 143,009
Average per farm .....	\$1,000 (X) 6.3	(X) 6.3	(X) 7.2	(X) 7.2
Farms with expenses of-				
\$1 to \$999 .....	3,673	1,351	5,357	1,942
\$1,000 to \$4,999 .....	2,858	6,213	3,753	8,342
\$5,000 to \$9,999 .....	599	3,905	373	2,648

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 .....	409	6,113	729	10,662
\$25,000 to \$49,999 .....	208	7,514	451	16,607
\$50,000 to \$99,999 .....	366	27,024	317	21,547
\$100,000 to \$249,999 .....	319	47,484	199	28,877
\$250,000 or more .....	120	66,485	95	52,384
\$250,000 to \$499,999 .....	80	27,134	61	22,830
\$500,000 to \$999,999 .....	28	19,167	29	20,012
\$1,000,000 or more .....	12	20,184	5	9,542
Feed purchased .....	farms 49,442	(X)	57,492	(X)
\$1,000 .....	(X)	547,993	(X)	386,790
percent of total .....	(X)	20.9	(X)	19.4
Farms with expenses of-				
\$1 to \$999 .....	15,415	7,478	28,922	12,510
\$1,000 to \$4,999 .....	23,740	55,228	22,397	47,021
\$5,000 to \$9,999 .....	5,538	36,975	3,067	19,875
\$10,000 to \$24,999 .....	2,748	39,366	1,328	19,754
\$25,000 to \$49,999 .....	693	23,590	497	17,924
\$50,000 to \$99,999 .....	395	27,934	544	37,649
\$100,000 or more .....	913	357,421	737	232,057
\$100,000 to \$249,999 .....	388	61,694	438	72,111
\$250,000 to \$499,999 .....	324	118,259	196	67,289
\$500,000 to \$999,999 .....	151	97,815	84	57,296
\$1,000,000 or more .....	50	79,653	19	35,360
Gasoline, fuels, and oils .....	farms 77,402	(X)	83,141	(X)
\$1,000 .....	(X)	160,637	(X)	93,416
percent of total .....	(X)	6.1	(X)	4.7
Farms with expenses of-				
\$1 to \$999 .....	49,876	18,324	65,254	18,930
\$1,000 to \$4,999 .....	21,989	45,466	14,736	28,836
\$5,000 to \$9,999 .....	2,834	18,944	1,785	12,164
\$10,000 to \$24,999 .....	1,849	27,434	1,010	15,305
\$25,000 to \$49,999 .....	550	18,749	243	8,287
\$50,000 or more .....	304	31,720	113	9,893
Utilities (see text) .....	farms 32,708	(X)	39,454	(X)
\$1,000 .....	(X)	54,900	(X)	51,715
percent of total .....	(X)	2.1	(X)	2.6
Farms with expenses of-				
\$1 to \$499 .....	15,631	3,788	23,103	4,976
\$500 to \$999 .....	7,065	4,640	6,847	4,487
\$1,000 to \$4,999 .....	8,033	15,817	7,834	15,619
\$5,000 to \$9,999 .....	1,034	7,046	904	6,001
\$10,000 to \$24,999 .....	728	10,569	538	8,309
\$25,000 or more .....	217	13,040	228	12,322
\$25,000 to \$49,999 .....	155	5,157	124	4,120
\$50,000 or more .....	62	7,883	104	8,202
Supplies, repairs, and maintenance .....	farms 71,411	(X)	77,699	(X)
\$1,000 .....	(X)	210,755	(X)	209,225
percent of total .....	(X)	8.0	(X)	10.5
Farms with expenses of-				
\$1 to \$999 .....	37,149	14,790	43,965	16,013
\$1,000 to \$4,999 .....	25,926	55,839	25,535	54,729
\$5,000 to \$9,999 .....	4,555	30,401	4,577	31,249
\$10,000 to \$24,999 .....	2,597	37,313	2,439	36,230
\$25,000 to \$49,999 .....	733	24,391	706	24,207
\$50,000 or more .....	451	48,020	477	46,796
\$50,000 to \$99,999 .....	326	21,458	351	23,245
\$100,000 or more .....	125	26,562	126	23,551
Hired farm labor .....	farms 14,575	(X)	17,223	(X)
\$1,000 .....	(X)	214,487	(X)	173,255
percent of total .....	(X)	8.2	(X)	8.7
Farms with expenses of-				
\$1 to \$999 .....	6,537	2,653	8,821	3,462
\$1,000 to \$4,999 .....	4,409	9,305	4,790	10,020
\$5,000 to \$9,999 .....	1,002	6,743	1,099	7,213
\$10,000 to \$24,999 .....	1,206	18,928	1,299	21,782
\$25,000 to \$49,999 .....	654	22,703	512	17,890
\$50,000 to \$99,999 .....	435	30,028	419	29,110
\$100,000 or more .....	332	124,126	283	83,778
\$100,000 to \$249,999 .....	222	32,766	204	29,746
\$250,000 to \$499,999 .....	71	23,531	49	17,314
\$500,000 or more .....	39	67,829	30	36,718
Contract labor .....	farms 5,020	(X)	7,174	(X)
\$1,000 .....	(X)	47,410	(X)	34,127
percent of total .....	(X)	1.8	(X)	1.7
Farms with expenses of-				
\$1 to \$999 .....	1,855	856	3,354	1,348
\$1,000 to \$4,999 .....	1,887	4,136	2,566	5,781
\$5,000 to \$9,999 .....	473	3,167	620	4,142
\$10,000 to \$24,999 .....	478	7,229	398	6,162
\$25,000 to \$49,999 .....	167	5,937	112	3,623
\$50,000 or more .....	160	26,084	124	13,072
\$50,000 to \$99,999 .....	87	5,808	80	5,514
\$100,000 or more .....	73	20,276	44	7,558

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	27,353	(X)	27,000
	percent of total	(X)	(X)	1.4
	(X)	1.0	(X)	
Farms with expenses of-				
\$1 to \$999 .....	5,267	1,786	8,476	2,530
\$1,000 to \$4,999 .....	2,385	4,983	2,593	5,506
\$5,000 to \$9,999 .....	480	3,238	474	3,300
\$10,000 to \$24,999 .....	353	5,267	349	5,046
\$25,000 to \$49,999 .....	95	3,236	128	4,382
\$50,000 or more .....	82	8,842	62	6,236
\$50,000 to \$99,999 .....	51	3,370	44	3,014
\$100,000 or more .....	31	5,472	18	3,222
Cash rent for land, buildings, and grazing fees .....	farms	(X)	(X)	(X)
	\$1,000	105,705	(X)	73,368
	percent of total	(X)	(X)	3.7
	(X)	4.0	(X)	
Farms with expenses of-				
\$1 to \$499 .....	2,248	595	3,404	835
\$500 to \$999 .....	1,991	1,296	2,689	1,841
\$1,000 to \$4,999 .....	4,670	9,921	4,766	9,928
\$5,000 to \$9,999 .....	1,002	6,942	682	4,736
\$10,000 to \$24,999 .....	775	12,039	632	9,687
\$25,000 to \$49,999 .....	359	12,576	265	9,405
\$50,000 or more .....	477	62,337	310	36,936
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms	(X)	(X)	(X)
	\$1,000	14,261	(X)	13,812
	percent of total	(X)	(X)	0.7
	(X)	0.5	(X)	
Farms with expenses of-				
\$1 to \$499 .....	1,318	248	1,667	292
\$500 to \$999 .....	375	244	528	371
\$1,000 to \$4,999 .....	523	1,182	767	1,827
\$5,000 to \$9,999 .....	131	861	371	2,259
\$10,000 to \$24,999 .....	121	1,884	177	2,610
\$25,000 to \$49,999 .....	50	1,655	63	2,169
\$50,000 or more .....	41	8,186	35	4,284
Interest expense .....	farms	(X)	(X)	(X)
	\$1,000	158,689	(X)	147,275
	percent of total	(X)	(X)	7.4
	(X)	6.1	(X)	
Farms with expenses of-				
\$1 to \$999 .....	3,214	1,535	4,287	1,956
\$1,000 to \$4,999 .....	7,375	19,802	9,868	25,159
\$5,000 to \$9,999 .....	4,141	28,865	4,683	32,934
\$10,000 to \$24,999 .....	3,155	46,478	2,546	37,518
\$25,000 to \$49,999 .....	803	27,161	582	19,421
\$50,000 to \$99,999 .....	296	19,935	228	15,032
\$100,000 or more .....	83	14,914	92	15,255
Secured by real estate .....	farms	(X)	(X)	(X)
	\$1,000	120,778	(X)	120,033
	percent of total	(X)	(X)	6.0
	(X)	4.6	(X)	
Farms with expenses of-				
\$1 to \$999 .....	2,282	1,073	2,564	1,268
\$1,000 to \$4,999 .....	6,240	16,850	8,532	22,518
\$5,000 to \$9,999 .....	3,526	24,397	4,017	28,199
\$10,000 to \$24,999 .....	2,489	36,166	2,203	31,970
\$25,000 to \$49,999 .....	596	20,156	439	14,462
\$50,000 to \$99,999 .....	191	12,746	160	10,663
\$100,000 or more .....	50	9,389	64	10,954
Not secured by real estate .....	farms	(X)	(X)	(X)
	\$1,000	37,912	(X)	27,243
	percent of total	(X)	(X)	1.4
	(X)	1.4	(X)	
Farms with expenses of-				
\$1 to \$999 .....	4,474	1,992	4,522	1,938
\$1,000 to \$4,999 .....	4,552	10,199	3,775	7,834
\$5,000 to \$9,999 .....	907	6,069	610	4,127
\$10,000 to \$24,999 .....	607	9,036	351	5,311
\$25,000 to \$49,999 .....	151	4,841	113	3,654
\$50,000 to \$99,999 .....	50	3,310	54	3,205
\$100,000 or more .....	15	2,465	9	1,174
Property taxes paid .....	farms	(X)	(X)	(X)
	\$1,000	97,014	(X)	94,350
	percent of total	(X)	(X)	4.7
	(X)	3.7	(X)	
Farms with expenses of-				
\$1 to \$499 .....	18,849	5,323	28,513	7,682
\$500 to \$999 .....	23,415	16,928	26,761	19,052
\$1,000 to \$4,999 .....	29,616	53,221	24,089	42,270
\$5,000 to \$9,999 .....	1,362	8,896	1,635	10,796
\$10,000 to \$24,999 .....	507	7,476	634	8,804
\$25,000 or more .....	124	5,170	127	5,747
All other production expenses (see text) .....	farms	(X)	(X)	(X)
	\$1,000	165,974	(X)	138,141
	percent of total	(X)	(X)	6.9
	(X)	6.3	(X)	
Farms with expenses of-				
\$1 to \$999 .....	21,030	8,216	25,120	9,753
\$1,000 to \$4,999 .....	10,866	22,334	13,608	29,002
\$5,000 to \$9,999 .....	1,776	12,044	2,521	16,785
\$10,000 to \$24,999 .....	1,321	20,195	1,462	22,153
\$25,000 to \$49,999 .....	633	22,181	416	14,314
\$50,000 to \$99,999 .....	469	32,155	257	16,877
\$100,000 or more .....	201	48,849	133	29,256
\$100,000 to \$249,999 .....	156	22,407	101	14,475
\$250,000 or more .....	45	26,442	32	14,781

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> .....	farms	(X)	6,505	(X)
.....	\$1,000	10,275	(X)	25,073
.....	percent of total	(X)	(X)	1.3
Farms with expenses of-				
\$1 to \$499 .....	87	19	967	218
\$500 to \$999 .....	76	52	728	551
\$1,000 to \$4,999 .....	293	784	3,804	9,837
\$5,000 to \$9,999 .....	110	760	590	3,769
\$10,000 to \$24,999 .....	161	2,568	304	4,334
\$25,000 or more .....	113	6,092	112	6,364
\$25,000 to \$49,999 .....	68	2,300	73	2,405
\$50,000 to \$99,999 .....	34	2,322	25	1,640
\$100,000 or more .....	11	1,469	14	2,319
Depreciation expenses claimed (see text) .....	farms	(X)	26,493	(X)
.....	\$1,000	297,137	(X)	236,120
.....	percent of total	(X)	(X)	11.8
Farms with expenses of-				
\$1 to \$499 .....	2,661	681	2,887	646
\$500 to \$999 .....	2,748	1,934	3,111	2,127
\$1,000 to \$4,999 .....	13,481	34,302	11,017	26,651
\$5,000 to \$9,999 .....	5,621	38,568	4,297	28,605
\$10,000 to \$24,999 .....	4,593	69,650	3,296	51,258
\$25,000 or more .....	2,478	152,002	1,885	126,833
\$25,000 to \$49,999 .....	1,559	52,673	1,081	37,532
\$50,000 to \$99,999 .....	593	39,134	502	33,994
\$100,000 or more .....	326	60,196	302	55,308

<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) .....	79,280	243,778	87,587	366,526
Average per farm .....	(X)	3,075	(X)	4,185
Farms with net gains <sup>2</sup> .....	28,835	673,913	33,203	738,718
Average per farm .....	(X)	23,371	(X)	22,249
Farms with gains of-				
less than \$1,000 .....	5,172	2,477	7,303	3,439
\$1,000 to \$4,999 .....	10,006	26,328	11,666	30,249
\$5,000 to \$9,999 .....	4,609	32,963	4,693	33,200
\$10,000 to \$24,999 .....	4,328	68,849	4,737	73,075
\$25,000 to \$49,999 .....	1,876	66,713	2,040	71,476
\$50,000 or more .....	2,844	476,582	2,764	527,279
Farms with net losses .....	50,445	430,135	54,384	372,191
Average per farm .....	(X)	8,527	(X)	6,844
Farms with losses of-				
less than \$1,000 .....	7,154	3,690	10,650	5,251
\$1,000 to \$4,999 .....	21,439	57,803	24,113	63,492
\$5,000 to \$9,999 .....	10,426	74,436	10,040	70,880
\$10,000 to \$24,999 .....	8,361	127,160	7,458	111,872
\$25,000 to \$49,999 .....	2,068	69,792	1,447	47,319
\$50,000 or more .....	997	97,253	676	73,377
Net cash farm income of operators (see text) .....	79,280	129,610	87,587	301,791
Average per farm .....	(X)	1,635	(X)	3,446
Farm operators reporting net gains <sup>2</sup> .....	28,486	576,275	34,141	682,489
Average per farm .....	(X)	20,230	(X)	19,990
Farms with gains of-				
less than \$1,000 .....	5,183	2,483	7,403	3,421
\$1,000 to \$4,999 .....	9,998	26,298	12,552	32,573
\$5,000 to \$9,999 .....	4,575	32,746	4,906	34,725
\$10,000 to \$24,999 .....	4,336	69,025	4,836	74,556
\$25,000 to \$49,999 .....	1,958	69,367	2,056	71,576
\$50,000 or more .....	2,436	376,357	2,388	465,637
Farm operators reporting net losses .....	50,794	446,665	53,446	380,698
Average per farm .....	(X)	8,794	(X)	7,123
Farms with losses of-				
less than \$1,000 .....	7,136	3,669	10,538	5,245
\$1,000 to \$4,999 .....	21,545	58,084	23,223	61,275
\$5,000 to \$9,999 .....	10,499	74,983	10,038	70,881
\$10,000 to \$24,999 .....	8,433	128,474	7,405	110,724
\$25,000 to \$49,999 .....	2,104	71,191	1,504	49,383
\$50,000 or more .....	1,077	110,264	738	83,190

<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.