

**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	41,959	(X)	42,175	(X)
Average per farm	\$1,000 (X)	4,288,729	\$1,000 (X)	2,767,787
	dollars (X)	102,212	dollars (X)	65,626
<b>Farms with expenses of-</b>				
\$1 to \$4,999	16,496	40,533	19,556	43,708
\$5,000 to \$9,999	8,469	61,026	8,127	58,068
\$10,000 to \$24,999	8,199	127,260	6,725	102,736
\$25,000 to \$49,999	2,907	100,234	2,060	72,595
\$50,000 to \$99,999	1,442	99,205	1,411	100,057
\$100,000 to \$249,999	1,164	189,831	1,437	243,463
\$250,000 to \$499,999	888	324,928	1,403	505,550
\$500,000 or more	2,394	3,345,712	1,456	1,641,610
\$500,000 to \$999,999	1,098	822,384	1,019	690,280
\$1,000,000 to \$2,499,999	1,100	1,649,085	364	526,691
\$2,500,000 or more	196	874,243	73	424,638
<b>Fertilizer, lime, and soil conditioners purchased</b>				
	21,157	(X)	20,726	(X)
	\$1,000 (X)	263,845	\$1,000 (X)	127,224
	percent of total (X)	6.2	percent of total (X)	4.6
<b>Farms with expenses of-</b>				
\$1 to \$499	4,802	1,151	6,679	1,512
\$500 to \$999	3,650	2,473	4,370	2,926
\$1,000 to \$4,999	7,791	17,236	6,296	13,533
\$5,000 to \$9,999	1,814	12,216	1,216	8,379
\$10,000 to \$24,999	1,277	19,268	975	14,613
\$25,000 to \$49,999	661	22,823	568	19,415
\$50,000 to \$99,999	510	35,059	395	26,764
\$100,000 or more	652	153,619	227	40,083
<b>Chemicals purchased</b>				
	14,470	(X)	14,988	(X)
	\$1,000 (X)	219,911	\$1,000 (X)	209,634
	percent of total (X)	5.1	percent of total (X)	7.6
<b>Farms with expenses of-</b>				
\$1 to \$499	7,905	1,484	8,737	1,538
\$500 to \$999	1,936	1,229	1,855	1,221
\$1,000 to \$4,999	2,349	5,085	2,227	4,708
\$5,000 to \$9,999	438	2,910	425	2,814
\$10,000 to \$24,999	506	7,711	455	7,296
\$25,000 to \$49,999	353	12,543	318	11,221
\$50,000 or more	983	188,949	971	180,837
\$50,000 to \$99,999	375	26,455	378	25,708
\$100,000 or more	608	162,494	593	155,128
<b>Seeds, plants, vines, and trees</b>				
	12,155	(X)	14,435	(X)
	\$1,000 (X)	176,730	\$1,000 (X)	105,861
	percent of total (X)	4.1	percent of total (X)	3.8
<b>Farms with expenses of-</b>				
\$1 to \$499	5,232	1,083	7,874	1,430
\$500 to \$999	1,838	1,211	1,998	1,338
\$1,000 to \$4,999	2,550	5,370	2,474	5,166
\$5,000 to \$9,999	539	3,691	440	3,036
\$10,000 to \$24,999	562	9,094	560	8,853
\$25,000 or more	1,434	156,280	1,089	86,040
\$25,000 to \$49,999	475	17,012	489	16,984
\$50,000 or more	959	139,268	600	69,056
<b>Livestock and poultry purchased or leased (see text)</b>				
	7,762	(X)	9,917	(X)
	\$1,000 (X)	469,684	\$1,000 (X)	380,748
	percent of total (X)	11.0	percent of total (X)	13.8
<b>Farms with expenses of-</b>				
\$1 to \$999	1,678	754	3,447	1,559
\$1,000 to \$4,999	2,796	6,189	3,203	6,998
\$5,000 to \$9,999	688	4,678	468	3,036
\$10,000 to \$24,999	516	7,744	643	10,059
\$25,000 to \$49,999	213	7,388	698	24,792
\$50,000 to \$99,999	399	29,966	867	62,511
\$100,000 to \$249,999	1,139	176,918	475	65,433
\$250,000 or more	333	236,046	116	206,359
\$250,000 to \$499,999	252	81,355	65	22,728
\$500,000 to \$999,999	48	33,130	21	13,910
\$1,000,000 or more	33	121,561	30	169,722
<b>Breeding livestock purchased or leased (see text)<sup>2</sup></b>				
	4,012	(X)	5,128	(X)
	\$1,000 (X)	31,192	\$1,000 (X)	18,496
	percent of total (X)	0.7	percent of total (X)	0.7
<b>Farms with expenses of-</b>				
\$1 to \$999	898	478	2,332	1,175
\$1,000 to \$4,999	2,145	4,614	2,251	4,752
\$5,000 to \$9,999	469	3,134	284	1,711
\$10,000 to \$24,999	334	4,887	160	2,556
\$25,000 to \$49,999	81	2,755	58	1,829
\$50,000 to \$99,999	37	2,640	28	1,907
\$100,000 to \$249,999	40	5,958	10	1,349
\$250,000 or more	8	6,727	5	3,217
\$250,000 to \$499,999	4	1,340	4	(D)
\$500,000 to \$999,999	2	(D)	-	-
\$1,000,000 or more	2	(D)	1	(D)
<b>Other livestock and poultry purchased or leased (see text)</b>				
	4,616	(X)	5,894	(X)
	\$1,000 (X)	438,492	\$1,000 (X)	362,251
	percent of total (X)	10.2	percent of total (X)	13.1
<b>Farms with expenses of-</b>				
\$1 to \$999	1,180	442	1,762	544
\$1,000 to \$4,999	1,002	2,233	1,318	2,825
\$5,000 to \$9,999	283	1,890	216	1,446

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 .....	212	3,229	516	7,739
\$25,000 to \$49,999 .....	142	5,106	650	23,262
\$50,000 to \$99,999 .....	368	27,757	864	62,255
\$100,000 to \$249,999 .....	1,117	173,956	464	64,585
\$250,000 or more .....	312	223,878	104	199,597
\$250,000 to \$499,999 .....	235	75,561	56	20,036
\$500,000 to \$999,999 .....	47	32,137	19	12,679
\$1,000,000 or more .....	30	116,180	29	166,883
Feed purchased .....	farms 21,203	(X)	26,071	(X)
\$1,000 .....	(X)	1,468,308	(X)	804,106
percent of total .....	(X)	34.2	(X)	29.1
Farms with expenses of-				
\$1 to \$999 .....	5,141	2,642	9,738	4,474
\$1,000 to \$4,999 .....	10,309	24,063	11,553	24,431
\$5,000 to \$9,999 .....	2,358	15,576	1,453	9,565
\$10,000 to \$24,999 .....	1,005	14,374	639	9,405
\$25,000 to \$49,999 .....	257	8,934	316	11,830
\$50,000 to \$99,999 .....	231	16,775	414	28,094
\$100,000 or more .....	1,902	1,385,943	1,958	716,306
\$100,000 to \$249,999 .....	392	61,527	815	140,717
\$250,000 to \$499,999 .....	303	111,950	805	287,225
\$500,000 to \$999,999 .....	791	567,132	291	187,712
\$1,000,000 or more .....	416	645,333	47	100,653
Gasoline, fuels, and oils .....	farms 41,149	(X)	40,015	(X)
\$1,000 .....	(X)	227,904	(X)	122,546
percent of total .....	(X)	5.3	(X)	4.4
Farms with expenses of-				
\$1 to \$999 .....	23,410	8,721	27,420	8,205
\$1,000 to \$4,999 .....	11,846	25,464	8,377	17,396
\$5,000 to \$9,999 .....	2,176	14,573	1,470	10,146
\$10,000 to \$24,999 .....	1,676	26,818	1,700	26,713
\$25,000 to \$49,999 .....	1,088	37,322	662	22,310
\$50,000 or more .....	953	115,005	386	37,775
Utilities (see text) .....	farms 15,382	(X)	17,707	(X)
\$1,000 .....	(X)	92,265	(X)	69,737
percent of total .....	(X)	2.2	(X)	2.5
Farms with expenses of-				
\$1 to \$499 .....	5,607	1,410	7,752	1,730
\$500 to \$999 .....	2,685	1,739	2,776	1,848
\$1,000 to \$4,999 .....	3,907	8,122	4,264	9,171
\$5,000 to \$9,999 .....	922	6,427	1,185	8,205
\$10,000 to \$24,999 .....	1,442	22,765	1,268	19,189
\$25,000 or more .....	819	51,802	462	29,594
\$25,000 to \$49,999 .....	557	18,377	319	10,499
\$50,000 or more .....	262	33,424	143	19,095
Supplies, repairs, and maintenance .....	farms 38,778	(X)	37,408	(X)
\$1,000 .....	(X)	241,876	(X)	199,085
percent of total .....	(X)	5.6	(X)	7.2
Farms with expenses of-				
\$1 to \$999 .....	18,161	7,266	19,588	7,064
\$1,000 to \$4,999 .....	13,573	30,320	11,322	24,522
\$5,000 to \$9,999 .....	2,990	20,415	2,784	18,802
\$10,000 to \$24,999 .....	2,272	34,295	2,064	30,994
\$25,000 to \$49,999 .....	918	31,402	857	30,330
\$50,000 or more .....	864	118,179	793	87,373
\$50,000 to \$99,999 .....	491	33,202	516	34,759
\$100,000 or more .....	373	84,977	277	52,614
Hired farm labor .....	farms 8,441	(X)	9,966	(X)
\$1,000 .....	(X)	213,631	(X)	184,111
percent of total .....	(X)	5.0	(X)	6.7
Farms with expenses of-				
\$1 to \$999 .....	2,712	1,208	4,243	1,677
\$1,000 to \$4,999 .....	2,396	5,361	2,652	5,975
\$5,000 to \$9,999 .....	709	4,731	676	4,513
\$10,000 to \$24,999 .....	994	15,864	924	14,723
\$25,000 to \$49,999 .....	690	23,804	590	20,433
\$50,000 to \$99,999 .....	473	32,643	450	31,032
\$100,000 or more .....	467	130,019	431	105,758
\$100,000 to \$249,999 .....	333	50,663	328	49,648
\$250,000 to \$499,999 .....	82	26,548	68	21,772
\$500,000 or more .....	52	52,808	35	34,338
Contract labor .....	farms 2,722	(X)	3,276	(X)
\$1,000 .....	(X)	35,708	(X)	18,524
percent of total .....	(X)	0.8	(X)	0.7
Farms with expenses of-				
\$1 to \$999 .....	781	384	1,392	605
\$1,000 to \$4,999 .....	1,030	2,322	1,239	2,820
\$5,000 to \$9,999 .....	354	2,352	301	2,020
\$10,000 to \$24,999 .....	336	5,058	192	2,910
\$25,000 to \$49,999 .....	120	4,109	77	2,622
\$50,000 or more .....	101	21,483	75	7,546
\$50,000 to \$99,999 .....	62	4,356	58	3,979
\$100,000 or more .....	39	17,127	17	3,567

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.				
Customwork and custom hauling .....	farms	(X)		(X)
	3,884		5,062	
	\$1,000	50,248	(X)	40,213
	percent of total	(X)	(X)	1.5
	(X)	1.2	(X)	
Farms with expenses of-				
\$1 to \$999 .....	1,369	530	2,385	770
\$1,000 to \$4,999 .....	1,203	2,731	1,480	3,493
\$5,000 to \$9,999 .....	408	2,820	377	2,602
\$10,000 to \$24,999 .....	433	6,561	411	6,325
\$25,000 to \$49,999 .....	233	8,036	212	7,580
\$50,000 or more .....	238	29,570	197	19,443
\$50,000 to \$99,999 .....	133	9,097	133	8,679
\$100,000 or more .....	105	20,473	64	10,764
Cash rent for land, buildings, and grazing fees .....	farms	(X)		(X)
	6,520		7,188	
	\$1,000	222,744	(X)	141,274
	percent of total	(X)	(X)	5.1
	(X)	5.2	(X)	
Farms with expenses of-				
\$1 to \$499 .....	1,143	303	2,024	508
\$500 to \$999 .....	963	659	1,215	808
\$1,000 to \$4,999 .....	2,015	4,372	2,085	4,195
\$5,000 to \$9,999 .....	528	3,677	427	2,977
\$10,000 to \$24,999 .....	550	8,892	452	6,891
\$25,000 to \$49,999 .....	358	12,673	332	11,742
\$50,000 or more .....	963	192,168	653	114,153
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms	(X)		(X)
	1,374		1,954	
	\$1,000	44,860	(X)	40,339
	percent of total	(X)	(X)	1.5
	(X)	1.0	(X)	
Farms with expenses of-				
\$1 to \$499 .....	299	62	545	111
\$500 to \$999 .....	147	90	181	120
\$1,000 to \$4,999 .....	310	771	449	1,027
\$5,000 to \$9,999 .....	152	1,013	175	1,201
\$10,000 to \$24,999 .....	167	2,662	250	3,973
\$25,000 to \$49,999 .....	88	3,027	139	4,838
\$50,000 or more .....	211	37,235	215	29,069
Interest expense .....	farms	(X)		(X)
	9,573		10,201	
	\$1,000	138,598	(X)	124,247
	percent of total	(X)	(X)	4.5
	(X)	3.2	(X)	
Farms with expenses of-				
\$1 to \$999 .....	1,571	740	2,176	1,019
\$1,000 to \$4,999 .....	3,271	8,572	3,862	9,580
\$5,000 to \$9,999 .....	1,654	11,608	1,412	10,050
\$10,000 to \$24,999 .....	1,604	24,660	1,411	22,248
\$25,000 to \$49,999 .....	830	28,459	844	28,590
\$50,000 to \$99,999 .....	446	29,808	332	21,968
\$100,000 or more .....	197	34,751	164	30,793
Secured by real estate .....	farms	(X)		(X)
	7,263		7,557	
	\$1,000	91,081	(X)	88,708
	percent of total	(X)	(X)	3.2
	(X)	2.1	(X)	
Farms with expenses of-				
\$1 to \$999 .....	1,151	496	1,310	603
\$1,000 to \$4,999 .....	2,532	6,698	3,020	7,612
\$5,000 to \$9,999 .....	1,387	9,707	1,179	8,329
\$10,000 to \$24,999 .....	1,220	18,658	1,104	17,120
\$25,000 to \$49,999 .....	579	19,540	615	20,541
\$50,000 to \$99,999 .....	303	19,823	220	14,075
\$100,000 or more .....	91	16,160	109	20,427
Not secured by real estate .....	farms	(X)		(X)
	5,813		4,825	
	\$1,000	47,517	(X)	35,539
	percent of total	(X)	(X)	1.3
	(X)	1.1	(X)	
Farms with expenses of-				
\$1 to \$999 .....	2,253	936	1,987	875
\$1,000 to \$4,999 .....	2,136	4,928	1,577	3,542
\$5,000 to \$9,999 .....	473	3,213	449	3,056
\$10,000 to \$24,999 .....	500	7,784	444	6,921
\$25,000 to \$49,999 .....	248	8,527	236	8,097
\$50,000 to \$99,999 .....	120	8,216	94	6,447
\$100,000 or more .....	83	13,912	38	6,601
Property taxes paid .....	farms	(X)		(X)
	37,253		36,841	
	\$1,000	78,158	(X)	55,954
	percent of total	(X)	(X)	2.0
	(X)	1.8	(X)	
Farms with expenses of-				
\$1 to \$499 .....	12,778	3,091	16,525	3,954
\$500 to \$999 .....	8,432	5,995	8,423	5,851
\$1,000 to \$4,999 .....	13,243	27,382	9,910	19,990
\$5,000 to \$9,999 .....	1,629	10,866	1,210	8,286
\$10,000 to \$24,999 .....	761	11,462	562	8,166
\$25,000 or more .....	410	19,362	211	9,708
All other production expenses (see text) .....	farms	(X)		(X)
	16,015		18,753	
	\$1,000	344,260	(X)	144,183
	percent of total	(X)	(X)	5.2
	(X)	8.0	(X)	
Farms with expenses of-				
\$1 to \$999 .....	7,592	2,897	9,878	3,623
\$1,000 to \$4,999 .....	3,925	8,594	5,104	10,940
\$5,000 to \$9,999 .....	952	6,508	1,475	10,099
\$10,000 to \$24,999 .....	973	15,374	1,230	18,650
\$25,000 to \$49,999 .....	642	22,546	482	17,099
\$50,000 to \$99,999 .....	734	54,845	314	22,301
\$100,000 or more .....	1,197	233,497	270	61,471
\$100,000 to \$249,999 .....	994	146,250	204	30,409
\$250,000 or more .....	203	87,247	66	31,062

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 328	(X)	1,801	(X)
..... \$1,000	(X)	6,082	(X)	7,824
..... percent of total	(X)	0.1	(X)	0.3
Farms with expenses of-				
\$1 to \$499 .....	26	7	278	60
\$500 to \$999 .....	28	20	266	184
\$1,000 to \$4,999 .....	103	259	978	2,619
\$5,000 to \$9,999 .....	37	279	122	828
\$10,000 to \$24,999 .....	62	955	107	1,473
\$25,000 or more .....	72	4,562	50	2,660
\$25,000 to \$49,999 .....	38	1,283	35	1,242
\$50,000 to \$99,999 .....	24	1,553	9	659
\$100,000 or more .....	10	1,726	6	760
Depreciation expenses claimed (see text) .....	farms 13,561	(X)	11,341	(X)
..... \$1,000	(X)	267,739	(X)	185,281
..... percent of total	(X)	6.2	(X)	6.7
Farms with expenses of-				
\$1 to \$499 .....	989	261	1,245	267
\$500 to \$999 .....	922	630	1,072	689
\$1,000 to \$4,999 .....	4,898	12,520	4,071	9,507
\$5,000 to \$9,999 .....	2,403	16,504	1,685	11,605
\$10,000 to \$24,999 .....	2,061	31,146	1,526	23,943
\$25,000 or more .....	2,288	206,678	1,742	139,269
\$25,000 to \$49,999 .....	1,005	34,360	890	30,464
\$50,000 to \$99,999 .....	694	46,849	505	35,297
\$100,000 or more .....	589	125,469	347	73,508

<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) .....	41,959	972,410	42,175	626,916
Average per farm .....	(X)	23,175	(X)	14,865
Farms with net gains <sup>2</sup> .....	17,807	1,307,496	17,525	897,394
Average per farm .....	(X)	73,426	(X)	51,206
Farms with gains of-				
less than \$1,000 .....	2,516	1,224	3,325	1,523
\$1,000 to \$4,999 .....	4,791	12,574	5,489	14,350
\$5,000 to \$9,999 .....	2,343	16,842	2,209	16,100
\$10,000 to \$24,999 .....	2,669	42,411	1,943	30,442
\$25,000 to \$49,999 .....	1,465	52,529	1,242	43,309
\$50,000 or more .....	4,023	1,181,915	3,317	791,671
Farms with net losses .....	24,152	335,086	24,650	270,478
Average per farm .....	(X)	13,874	(X)	10,973
Farms with losses of-				
less than \$1,000 .....	3,572	1,842	4,518	2,279
\$1,000 to \$4,999 .....	9,701	26,315	10,466	27,305
\$5,000 to \$9,999 .....	4,952	35,303	4,649	32,810
\$10,000 to \$24,999 .....	3,910	59,767	3,088	45,830
\$25,000 to \$49,999 .....	1,107	38,019	957	33,363
\$50,000 or more .....	910	173,840	972	128,891
Net cash farm income of operators (see text) .....	41,959	608,021	42,175	272,806
Average per farm .....	(X)	14,491	(X)	6,468
Farm operators reporting net gains <sup>2</sup> .....	17,584	954,389	17,529	559,549
Average per farm .....	(X)	54,276	(X)	31,921
Farms with gains of-				
less than \$1,000 .....	2,515	1,228	3,363	1,524
\$1,000 to \$4,999 .....	4,821	12,659	5,874	15,477
\$5,000 to \$9,999 .....	2,349	16,897	2,304	16,837
\$10,000 to \$24,999 .....	2,747	43,857	2,063	32,286
\$25,000 to \$49,999 .....	1,627	58,473	1,514	52,261
\$50,000 or more .....	3,525	821,275	2,411	441,162
Farm operators reporting net losses .....	24,375	346,368	24,646	286,743
Average per farm .....	(X)	14,210	(X)	11,634
Farms with losses of-				
less than \$1,000 .....	3,593	1,853	4,576	2,304
\$1,000 to \$4,999 .....	9,733	26,421	10,109	26,615
\$5,000 to \$9,999 .....	4,973	35,478	4,643	32,780
\$10,000 to \$24,999 .....	3,952	60,541	3,186	47,349
\$25,000 to \$49,999 .....	1,152	39,700	1,044	36,623
\$50,000 or more .....	972	182,375	1,088	141,072

<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.