

**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 78,463	(X)	77,133	(X)
Average per farm .....	\$1,000 (X)	6,748,715	(X)	4,642,287
	dollars (X)	86,011	(X)	60,185
<b>Farms with expenses of-</b>				
\$1 to \$4,999 .....	18,798	50,135	20,975	56,448
\$5,000 to \$9,999 .....	14,215	102,529	14,035	101,539
\$10,000 to \$24,999 .....	16,195	259,130	15,381	243,983
\$25,000 to \$49,999 .....	8,805	311,799	8,282	300,436
\$50,000 to \$99,999 .....	7,512	541,236	8,048	581,365
\$100,000 to \$249,999 .....	7,741	1,216,767	7,052	1,068,701
\$250,000 to \$499,999 .....	2,898	1,006,764	2,072	710,913
\$500,000 or more .....	2,299	3,260,355	1,288	1,578,900
\$500,000 to \$999,999 .....	1,352	923,362	784	533,082
\$1,000,000 to \$2,499,999 .....	699	1,040,835	410	601,666
\$2,500,000 or more .....	248	1,296,158	94	444,152
<b>Fertilizer, lime, and soil conditioners purchased .....</b>	farms 43,025	(X)	42,048	(X)
	\$1,000 (X)	495,308	(X)	260,006
	percent of total (X)	7.3	(X)	5.6
<b>Farms with expenses of-</b>				
\$1 to \$499 .....	8,054	1,786	10,019	2,243
\$500 to \$999 .....	4,585	3,199	5,155	3,606
\$1,000 to \$4,999 .....	13,181	32,024	14,808	36,188
\$5,000 to \$9,999 .....	6,091	42,527	5,867	40,322
\$10,000 to \$24,999 .....	6,494	99,613	4,303	63,700
\$25,000 to \$49,999 .....	2,600	88,144	1,167	39,302
\$50,000 to \$99,999 .....	1,262	86,338	515	33,557
\$100,000 or more .....	758	141,678	214	41,088
<b>Chemicals purchased .....</b>	farms 35,784	(X)	37,052	(X)
	\$1,000 (X)	263,235	(X)	184,368
	percent of total (X)	3.9	(X)	4.0
<b>Farms with expenses of-</b>				
\$1 to \$499 .....	10,321	2,039	10,696	2,150
\$500 to \$999 .....	4,018	2,757	4,611	3,249
\$1,000 to \$4,999 .....	11,963	29,363	13,541	33,172
\$5,000 to \$9,999 .....	4,215	28,635	4,267	28,730
\$10,000 to \$24,999 .....	3,383	50,284	2,754	39,519
\$25,000 to \$49,999 .....	1,055	35,642	735	24,747
\$50,000 or more .....	829	114,514	448	52,800
\$50,000 to \$99,999 .....	475	31,648	284	19,018
\$100,000 or more .....	354	82,865	164	33,783
<b>Seeds, plants, vines, and trees .....</b>	farms 37,999	(X)	39,746	(X)
	\$1,000 (X)	371,941	(X)	223,674
	percent of total (X)	5.5	(X)	4.8
<b>Farms with expenses of-</b>				
\$1 to \$499 .....	7,503	1,686	10,396	2,336
\$500 to \$999 .....	4,269	2,961	5,457	3,803
\$1,000 to \$4,999 .....	12,612	31,929	14,361	35,142
\$5,000 to \$9,999 .....	5,726	39,694	4,991	33,857
\$10,000 to \$24,999 .....	4,954	74,587	3,033	44,915
\$25,000 or more .....	2,935	221,084	1,508	103,621
\$25,000 to \$49,999 .....	1,683	57,324	897	30,158
\$50,000 or more .....	1,252	163,760	611	73,463
<b>Livestock and poultry purchased or leased (see text) .....</b>	farms 19,948	(X)	21,117	(X)
	\$1,000 (X)	356,954	(X)	294,121
	percent of total (X)	5.3	(X)	6.3
<b>Farms with expenses of-</b>				
\$1 to \$999 .....	6,410	2,435	7,666	3,240
\$1,000 to \$4,999 .....	7,078	16,274	7,451	17,336
\$5,000 to \$9,999 .....	2,099	14,562	2,221	15,271
\$10,000 to \$24,999 .....	1,923	29,812	1,790	27,533
\$25,000 to \$49,999 .....	929	31,840	851	28,946
\$50,000 to \$99,999 .....	717	49,873	534	35,707
\$100,000 to \$249,999 .....	558	83,795	419	61,612
\$250,000 or more .....	234	128,363	185	104,476
\$250,000 to \$499,999 .....	161	54,266	112	37,419
\$500,000 to \$999,999 .....	48	32,324	53	36,591
\$1,000,000 or more .....	25	41,774	20	30,467
<b>Breeding livestock purchased or leased (see text)<sup>2</sup> .....</b>	farms 10,799	(X)	12,329	(X)
	\$1,000 (X)	139,475	(X)	108,518
	percent of total (X)	2.1	(X)	2.3
<b>Farms with expenses of-</b>				
\$1 to \$999 .....	3,145	1,341	4,282	2,074
\$1,000 to \$4,999 .....	4,481	9,806	4,822	11,209
\$5,000 to \$9,999 .....	1,135	7,735	1,391	9,644
\$10,000 to \$24,999 .....	1,008	15,349	1,030	15,403
\$25,000 to \$49,999 .....	458	15,749	443	14,620
\$50,000 to \$99,999 .....	304	20,556	201	13,417
\$100,000 to \$249,999 .....	210	30,006	108	14,954
\$250,000 or more .....	58	38,934	52	27,195
\$250,000 to \$499,999 .....	40	13,091	35	11,400
\$500,000 to \$999,999 .....	8	5,292	9	5,747
\$1,000,000 or more .....	10	20,551	8	10,048
<b>Other livestock and poultry purchased or leased (see text) .....</b>	farms 11,816	(X)	11,343	(X)
	\$1,000 (X)	217,479	(X)	185,603
	percent of total (X)	3.2	(X)	4.0
<b>Farms with expenses of-</b>				
\$1 to \$999 .....	4,856	1,616	5,253	1,833
\$1,000 to \$4,999 .....	3,461	7,960	3,166	7,242
\$5,000 to \$9,999 .....	1,059	7,283	914	6,238

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 .....	989	15,526	808	12,672
\$25,000 to \$49,999 .....	510	17,618	413	14,385
\$50,000 to \$99,999 .....	409	28,664	332	22,547
\$100,000 to \$249,999 .....	364	54,853	332	49,599
\$250,000 or more .....	168	83,960	125	71,086
\$250,000 to \$499,999 .....	116	39,415	74	25,596
\$500,000 to \$999,999 .....	39	26,419	40	26,689
\$1,000,000 or more .....	13	18,126	11	18,801
Feed purchased .....	farms 38,826	(X)	43,074	(X)
\$1,000 .....	(X)	1,091,862	(X)	785,165
percent of total .....	(X)	16.2	(X)	16.9
Farms with expenses of-				
\$1 to \$999 .....	8,931	4,067	12,581	5,323
\$1,000 to \$4,999 .....	12,509	29,570	12,624	28,448
\$5,000 to \$9,999 .....	4,045	27,814	4,551	31,904
\$10,000 to \$24,999 .....	5,207	83,450	6,382	103,283
\$25,000 to \$49,999 .....	3,782	132,944	3,873	133,005
\$50,000 to \$99,999 .....	2,325	158,449	1,849	121,254
\$100,000 or more .....	2,027	655,569	1,214	361,948
\$100,000 to \$249,999 .....	1,250	184,698	818	124,317
\$250,000 to \$499,999 .....	467	161,544	262	89,268
\$500,000 to \$999,999 .....	228	155,203	102	69,267
\$1,000,000 or more .....	82	154,124	32	79,097
Gasoline, fuels, and oils .....	farms 75,533	(X)	73,275	(X)
\$1,000 .....	(X)	425,000	(X)	193,005
percent of total .....	(X)	6.3	(X)	4.2
Farms with expenses of-				
\$1 to \$999 .....	35,023	12,597	41,085	13,219
\$1,000 to \$4,999 .....	23,012	53,892	22,583	52,412
\$5,000 to \$9,999 .....	7,875	54,504	5,619	37,412
\$10,000 to \$24,999 .....	6,462	96,617	3,077	45,365
\$25,000 to \$49,999 .....	2,001	67,367	670	22,630
\$50,000 or more .....	1,160	140,024	241	21,968
Utilities (see text) .....	farms 45,030	(X)	50,736	(X)
\$1,000 .....	(X)	204,032	(X)	159,689
percent of total .....	(X)	3.0	(X)	3.4
Farms with expenses of-				
\$1 to \$499 .....	9,505	2,320	13,861	3,192
\$500 to \$999 .....	6,601	4,482	8,133	5,614
\$1,000 to \$4,999 .....	17,706	42,312	20,474	51,130
\$5,000 to \$9,999 .....	7,006	48,194	5,628	37,605
\$10,000 to \$24,999 .....	3,236	46,023	2,024	29,722
\$25,000 or more .....	976	60,701	616	32,427
\$25,000 to \$49,999 .....	611	20,352	437	14,344
\$50,000 or more .....	365	40,349	179	18,084
Supplies, repairs, and maintenance .....	farms 70,221	(X)	69,388	(X)
\$1,000 .....	(X)	635,867	(X)	473,225
percent of total .....	(X)	9.4	(X)	10.2
Farms with expenses of-				
\$1 to \$999 .....	25,497	9,758	25,989	9,491
\$1,000 to \$4,999 .....	22,348	52,155	22,453	52,365
\$5,000 to \$9,999 .....	7,886	54,206	8,394	59,206
\$10,000 to \$24,999 .....	8,623	133,881	8,643	132,670
\$25,000 to \$49,999 .....	3,654	123,982	2,621	87,770
\$50,000 or more .....	2,213	261,886	1,288	131,722
\$50,000 to \$99,999 .....	1,420	94,576	908	60,982
\$100,000 or more .....	793	167,310	380	70,740
Hired farm labor .....	farms 17,889	(X)	19,275	(X)
\$1,000 .....	(X)	785,018	(X)	515,473
percent of total .....	(X)	11.6	(X)	11.1
Farms with expenses of-				
\$1 to \$999 .....	4,003	1,588	4,850	1,857
\$1,000 to \$4,999 .....	4,096	9,885	4,562	11,416
\$5,000 to \$9,999 .....	1,981	13,867	2,342	16,792
\$10,000 to \$24,999 .....	2,967	48,052	3,201	49,964
\$25,000 to \$49,999 .....	2,009	70,558	2,221	75,936
\$50,000 to \$99,999 .....	1,342	91,925	1,052	73,146
\$100,000 or more .....	1,491	549,142	1,047	286,361
\$100,000 to \$249,999 .....	875	129,802	690	102,580
\$250,000 to \$499,999 .....	359	123,616	248	85,836
\$500,000 or more .....	257	295,724	109	97,945
Contract labor .....	farms 3,381	(X)	3,630	(X)
\$1,000 .....	(X)	29,740	(X)	20,181
percent of total .....	(X)	0.4	(X)	0.4
Farms with expenses of-				
\$1 to \$999 .....	1,094	499	1,523	678
\$1,000 to \$4,999 .....	1,305	3,094	1,190	2,810
\$5,000 to \$9,999 .....	423	2,788	523	3,531
\$10,000 to \$24,999 .....	342	5,322	240	3,473
\$25,000 to \$49,999 .....	100	3,424	60	2,120
\$50,000 or more .....	117	14,613	65	7,568
\$50,000 to \$99,999 .....	65	4,104	32	2,263
\$100,000 or more .....	52	10,509	33	5,304

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	22,496	(X)	25,607	(X)
	\$1,000	(X)	169,816	(X)	125,552
	percent of total	(X)	2.5	(X)	2.7
Farms with expenses of-					
\$1 to \$999 .....	6,478	2,924	9,397	4,074	
\$1,000 to \$4,999 .....	9,190	22,683	10,941	25,586	
\$5,000 to \$9,999 .....	3,374	23,165	2,963	19,915	
\$10,000 to \$24,999 .....	2,271	34,067	1,592	22,546	
\$25,000 to \$49,999 .....	629	21,263	408	13,846	
\$50,000 or more .....	554	65,714	306	39,585	
\$50,000 to \$99,999 .....	348	23,870	161	10,909	
\$100,000 or more .....	206	41,844	145	28,677	
Cash rent for land, buildings, and grazing fees .....					
	farms	21,257	(X)	21,310	(X)
	\$1,000	(X)	356,370	(X)	245,901
	percent of total	(X)	5.3	(X)	5.3
Farms with expenses of-					
\$1 to \$499 .....	2,157	577	2,629	650	
\$500 to \$999 .....	2,076	1,448	2,305	1,625	
\$1,000 to \$4,999 .....	7,392	18,548	7,719	18,971	
\$5,000 to \$9,999 .....	3,164	22,276	3,064	21,407	
\$10,000 to \$24,999 .....	3,314	51,355	3,301	51,815	
\$25,000 to \$49,999 .....	1,564	53,724	1,254	43,939	
\$50,000 or more .....	1,590	208,442	1,038	107,493	
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....					
	farms	5,382	(X)	7,017	(X)
	\$1,000	(X)	53,828	(X)	45,463
	percent of total	(X)	0.8	(X)	1.0
Farms with expenses of-					
\$1 to \$499 .....	1,398	329	1,898	467	
\$500 to \$999 .....	803	542	1,182	816	
\$1,000 to \$4,999 .....	1,742	3,914	2,046	4,575	
\$5,000 to \$9,999 .....	557	3,695	728	5,115	
\$10,000 to \$24,999 .....	451	7,016	778	11,525	
\$25,000 to \$49,999 .....	181	6,109	243	7,870	
\$50,000 or more .....	250	32,224	142	15,095	
Interest expense .....					
	farms	28,899	(X)	31,847	(X)
	\$1,000	(X)	523,903	(X)	342,250
	percent of total	(X)	7.8	(X)	7.4
Farms with expenses of-					
\$1 to \$999 .....	3,312	1,531	4,536	1,985	
\$1,000 to \$4,999 .....	8,603	23,645	11,050	29,738	
\$5,000 to \$9,999 .....	6,166	43,805	7,398	51,059	
\$10,000 to \$24,999 .....	6,766	104,250	6,106	92,575	
\$25,000 to \$49,999 .....	2,346	80,126	1,730	58,699	
\$50,000 to \$99,999 .....	977	65,524	707	47,753	
\$100,000 or more .....	729	205,023	320	60,442	
Secured by real estate .....					
	farms	23,834	(X)	25,521	(X)
	\$1,000	(X)	374,491	(X)	249,580
	percent of total	(X)	5.5	(X)	5.4
Farms with expenses of-					
\$1 to \$999 .....	2,337	1,167	2,867	1,413	
\$1,000 to \$4,999 .....	7,620	21,197	9,514	25,867	
\$5,000 to \$9,999 .....	5,693	40,271	6,481	45,063	
\$10,000 to \$24,999 .....	5,390	81,070	4,845	70,977	
\$25,000 to \$49,999 .....	1,621	54,706	1,108	37,693	
\$50,000 to \$99,999 .....	659	43,592	489	32,115	
\$100,000 or more .....	514	132,489	217	36,451	
Not secured by real estate .....					
	farms	16,838	(X)	16,392	(X)
	\$1,000	(X)	149,411	(X)	92,670
	percent of total	(X)	2.2	(X)	2.0
Farms with expenses of-					
\$1 to \$999 .....	5,182	2,113	5,378	2,137	
\$1,000 to \$4,999 .....	6,180	15,167	6,418	15,826	
\$5,000 to \$9,999 .....	2,415	16,641	2,522	17,384	
\$10,000 to \$24,999 .....	2,016	29,925	1,469	22,633	
\$25,000 to \$49,999 .....	580	19,327	417	13,801	
\$50,000 to \$99,999 .....	245	16,211	125	7,892	
\$100,000 or more .....	220	50,028	63	12,998	
Property taxes paid .....					
	farms	73,764	(X)	72,184	(X)
	\$1,000	(X)	307,453	(X)	254,629
	percent of total	(X)	4.6	(X)	5.5
Farms with expenses of-					
\$1 to \$499 .....	6,363	1,550	6,352	1,562	
\$500 to \$999 .....	5,522	4,058	6,001	4,504	
\$1,000 to \$4,999 .....	47,049	128,808	46,314	120,848	
\$5,000 to \$9,999 .....	11,167	73,398	10,214	67,511	
\$10,000 to \$24,999 .....	2,943	41,417	2,841	40,181	
\$25,000 or more .....	720	58,221	462	20,023	
All other production expenses (see text) .....					
	farms	44,299	(X)	49,818	(X)
	\$1,000	(X)	678,388	(X)	519,585
	percent of total	(X)	10.1	(X)	11.2
Farms with expenses of-					
\$1 to \$999 .....	12,692	5,418	16,231	6,804	
\$1,000 to \$4,999 .....	14,923	35,451	16,375	36,667	
\$5,000 to \$9,999 .....	5,792	40,496	6,159	42,349	
\$10,000 to \$24,999 .....	6,122	94,990	6,992	108,534	
\$25,000 to \$49,999 .....	2,585	88,734	2,374	80,908	
\$50,000 to \$99,999 .....	1,231	82,272	986	65,828	
\$100,000 or more .....	954	331,028	701	178,495	
\$100,000 to \$249,999 .....	641	96,995	510	73,579	
\$250,000 or more .....	313	234,033	191	104,916	

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> .....	854	(X)	2,725	(X)
..... farms	(X)	10,020	(X)	14,712
..... \$1,000	(X)	0.1	(X)	0.3
..... percent of total				
Farms with expenses of-				
\$1 to \$499 .....	73	18	588	84
\$500 to \$999 .....	85	61	137	97
\$1,000 to \$4,999 .....	330	870	1,299	3,276
\$5,000 to \$9,999 .....	145	1,034	333	2,386
\$10,000 to \$24,999 .....	127	1,959	260	3,976
\$25,000 or more .....	94	6,078	108	4,893
\$25,000 to \$49,999 .....	48	1,673	91	3,229
\$50,000 to \$99,999 .....	34	2,286	10	678
\$100,000 or more .....	12	2,119	7	986
Depreciation expenses claimed (see text) .....	39,448	(X)	36,463	(X)
..... farms	(X)	817,853	(X)	602,103
..... \$1,000	(X)	12.1	(X)	13.0
..... percent of total				
Farms with expenses of-				
\$1 to \$499 .....	2,499	635	2,965	686
\$500 to \$999 .....	2,589	1,809	2,802	1,941
\$1,000 to \$4,999 .....	12,447	32,137	11,064	27,082
\$5,000 to \$9,999 .....	6,351	43,995	5,700	39,605
\$10,000 to \$24,999 .....	7,734	121,555	7,835	124,562
\$25,000 or more .....	7,828	617,721	6,097	408,227
\$25,000 to \$49,999 .....	4,092	141,687	3,717	126,898
\$50,000 to \$99,999 .....	2,182	147,159	1,570	106,152
\$100,000 or more .....	1,554	328,875	810	175,177

<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) .....	78,463	2,739,043	77,133	1,384,224
Average per farm .....	(X)	34,909	(X)	17,946
Farms with net gains <sup>2</sup> .....	40,240	3,143,124	38,527	1,677,979
Average per farm .....	(X)	78,109	(X)	43,553
Farms with gains of-				
less than \$1,000 .....	3,594	1,741	3,934	1,962
\$1,000 to \$4,999 .....	7,877	20,981	8,208	21,337
\$5,000 to \$9,999 .....	4,378	31,798	4,642	34,098
\$10,000 to \$24,999 .....	6,143	100,847	6,682	110,306
\$25,000 to \$49,999 .....	4,987	179,734	6,087	220,653
\$50,000 or more .....	13,261	2,808,023	8,974	1,289,624
Farms with net losses .....	38,223	404,081	38,606	293,756
Average per farm .....	(X)	10,572	(X)	7,609
Farms with losses of-				
less than \$1,000 .....	4,474	2,215	4,798	2,430
\$1,000 to \$4,999 .....	14,554	41,259	16,973	47,474
\$5,000 to \$9,999 .....	8,663	61,959	8,732	62,342
\$10,000 to \$24,999 .....	7,242	111,540	6,547	99,662
\$25,000 to \$49,999 .....	2,156	72,996	1,101	35,930
\$50,000 or more .....	1,134	114,111	455	45,917
Net cash farm income of operators (see text) .....	78,463	2,677,445	77,133	1,353,663
Average per farm .....	(X)	34,124	(X)	17,550
Farm operators reporting net gains <sup>2</sup> .....	40,117	3,092,084	38,808	1,650,894
Average per farm .....	(X)	77,077	(X)	42,540
Farms with gains of-				
less than \$1,000 .....	3,600	1,741	4,001	2,044
\$1,000 to \$4,999 .....	7,910	21,098	8,398	21,982
\$5,000 to \$9,999 .....	4,389	31,891	4,635	34,151
\$10,000 to \$24,999 .....	6,109	100,424	6,799	112,102
\$25,000 to \$49,999 .....	4,963	178,911	6,041	218,648
\$50,000 or more .....	13,146	2,758,019	8,934	1,261,967
Farm operators reporting net losses .....	38,346	414,639	38,325	297,231
Average per farm .....	(X)	10,813	(X)	7,756
Farms with losses of-				
less than \$1,000 .....	4,482	2,222	4,737	2,391
\$1,000 to \$4,999 .....	14,576	41,312	16,704	46,616
\$5,000 to \$9,999 .....	8,691	62,152	8,714	62,116
\$10,000 to \$24,999 .....	7,266	112,008	6,595	100,363
\$25,000 to \$49,999 .....	2,176	73,787	1,089	35,207
\$50,000 or more .....	1,155	123,159	486	50,537

<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.