

**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 37,054	(X)	farms 31,358	(X)
Average per farm .....	\$1,000 (X)	5,431,280	(X) (X)	4,412,593
	dollars (X)	146,577	(X) (X)	140,717
<b>Farms with expenses of-</b>				
\$1 to \$4,999 .....	9,486	24,720	8,635	21,214
\$5,000 to \$9,999 .....	6,563	47,314	5,346	38,757
\$10,000 to \$24,999 .....	8,420	136,002	7,060	113,657
\$25,000 to \$49,999 .....	4,633	164,101	3,795	136,161
\$50,000 to \$99,999 .....	3,118	217,501	2,523	180,075
\$100,000 to \$249,999 .....	2,589	404,999	2,195	342,478
\$250,000 to \$499,999 .....	1,142	400,077	936	326,120
\$500,000 or more .....	1,103	4,036,567	868	3,254,131
\$500,000 to \$999,999 .....	574	402,005	447	314,374
\$1,000,000 to \$2,499,999 .....	326	490,436	239	361,116
\$2,500,000 or more .....	203	3,144,126	182	2,578,641
<b>Fertilizer, lime, and soil conditioners purchased .....</b>	farms 11,685	(X)	farms 11,201	(X)
Average per farm .....	\$1,000 (X)	201,343	(X) (X)	115,405
	percent of total (X)	3.7	(X) (X)	2.6
<b>Farms with expenses of-</b>				
\$1 to \$499 .....	2,367	535	2,983	686
\$500 to \$999 .....	1,485	1,025	1,419	966
\$1,000 to \$4,999 .....	3,494	8,242	3,018	7,274
\$5,000 to \$9,999 .....	1,191	8,248	1,256	8,815
\$10,000 to \$24,999 .....	1,391	21,847	1,355	21,019
\$25,000 to \$49,999 .....	758	26,960	612	21,278
\$50,000 to \$99,999 .....	524	36,000	387	25,869
\$100,000 or more .....	475	98,486	171	29,497
<b>Chemicals purchased .....</b>	farms 11,860	(X)	farms 10,319	(X)
Average per farm .....	\$1,000 (X)	102,032	(X) (X)	64,906
	percent of total (X)	1.9	(X) (X)	1.5
<b>Farms with expenses of-</b>				
\$1 to \$499 .....	5,135	982	4,490	791
\$500 to \$999 .....	1,454	950	1,318	873
\$1,000 to \$4,999 .....	2,498	5,673	2,293	4,916
\$5,000 to \$9,999 .....	798	5,478	742	5,065
\$10,000 to \$24,999 .....	923	14,215	753	11,558
\$25,000 to \$49,999 .....	548	19,182	449	15,615
\$50,000 or more .....	504	55,554	274	26,088
\$50,000 to \$99,999 .....	323	21,612	189	12,580
\$100,000 or more .....	181	33,941	85	13,507
<b>Seeds, plants, vines, and trees .....</b>	farms 8,935	(X)	farms 8,972	(X)
Average per farm .....	\$1,000 (X)	163,708	(X) (X)	113,949
	percent of total (X)	3.0	(X) (X)	2.6
<b>Farms with expenses of-</b>				
\$1 to \$499 .....	2,456	519	2,891	607
\$500 to \$999 .....	1,177	784	1,228	843
\$1,000 to \$4,999 .....	2,431	5,671	2,251	5,225
\$5,000 to \$9,999 .....	900	6,176	818	5,637
\$10,000 to \$24,999 .....	908	14,341	998	15,494
\$25,000 or more .....	1,063	136,217	786	86,143
\$25,000 to \$49,999 .....	517	17,659	442	15,334
\$50,000 or more .....	546	118,558	344	70,809
<b>Livestock and poultry purchased or leased (see text) .....</b>	farms 8,517	(X)	farms 8,174	(X)
Average per farm .....	\$1,000 (X)	1,778,706	(X) (X)	1,662,797
	percent of total (X)	32.7	(X) (X)	37.7
<b>Farms with expenses of-</b>				
\$1 to \$999 .....	2,089	803	2,602	1,078
\$1,000 to \$4,999 .....	3,328	7,858	3,073	7,171
\$5,000 to \$9,999 .....	1,098	7,376	866	6,023
\$10,000 to \$24,999 .....	790	11,795	576	8,385
\$25,000 to \$49,999 .....	381	13,041	302	10,640
\$50,000 to \$99,999 .....	226	16,080	181	12,556
\$100,000 to \$249,999 .....	255	40,234	226	35,883
\$250,000 or more .....	350	1,681,519	348	1,581,062
\$250,000 to \$499,999 .....	117	42,047	126	45,461
\$500,000 to \$999,999 .....	92	60,351	80	52,248
\$1,000,000 or more .....	141	1,579,121	142	1,483,354
<b>Breeding livestock purchased or leased (see text) <sup>2</sup> .....</b>	farms 4,866	(X)	farms 4,686	(X)
Average per farm .....	\$1,000 (X)	86,507	(X) (X)	46,389
	percent of total (X)	1.6	(X) (X)	1.1
<b>Farms with expenses of-</b>				
\$1 to \$999 .....	937	399	1,541	717
\$1,000 to \$4,999 .....	2,182	5,206	1,915	4,369
\$5,000 to \$9,999 .....	731	4,915	566	3,761
\$10,000 to \$24,999 .....	555	8,249	442	6,585
\$25,000 to \$49,999 .....	241	8,189	122	4,123
\$50,000 to \$99,999 .....	122	8,561	47	3,140
\$100,000 to \$249,999 .....	67	9,666	30	4,551
\$250,000 or more .....	31	41,322	23	19,142
\$250,000 to \$499,999 .....	13	4,487	11	3,898
\$500,000 to \$999,999 .....	9	5,773	4	2,435
\$1,000,000 or more .....	9	31,062	8	12,809
<b>Other livestock and poultry purchased or leased (see text) .....</b>	farms 4,944	(X)	farms 4,650	(X)
Average per farm .....	\$1,000 (X)	1,692,199	(X) (X)	1,616,409
	percent of total (X)	31.2	(X) (X)	36.6
<b>Farms with expenses of-</b>				
\$1 to \$999 .....	1,835	630	1,711	547
\$1,000 to \$4,999 .....	1,623	3,617	1,529	3,552
\$5,000 to \$9,999 .....	416	2,745	287	1,987

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 .....	295	4,312	279	4,220
\$25,000 to \$49,999 .....	151	5,241	183	6,584
\$50,000 to \$99,999 .....	114	8,129	136	9,199
\$100,000 to \$249,999 .....	188	30,422	202	32,239
\$250,000 or more .....	322	1,637,102	323	1,558,081
\$250,000 to \$499,999 .....	114	41,333	116	41,902
\$500,000 to \$999,999 .....	79	52,282	72	46,707
\$1,000,000 or more .....	129	1,543,487	135	1,469,472
Feed purchased .....	farms 18,817	(X)	farms 18,525	(X)
\$1,000 .....	(X)	1,221,367	(X)	866,170
percent of total .....	(X)	22.5	(X)	19.6
Farms with expenses of-				
\$1 to \$999 .....	3,852	1,781	4,844	2,230
\$1,000 to \$4,999 .....	7,760	19,932	7,551	18,300
\$5,000 to \$9,999 .....	3,211	21,818	2,458	16,748
\$10,000 to \$24,999 .....	2,249	33,441	1,925	27,799
\$25,000 to \$49,999 .....	810	27,699	809	27,714
\$50,000 to \$99,999 .....	372	25,504	400	28,025
\$100,000 or more .....	563	1,091,192	538	745,353
\$100,000 to \$249,999 .....	242	36,761	249	35,782
\$250,000 to \$499,999 .....	101	33,967	96	33,937
\$500,000 to \$999,999 .....	69	46,952	72	49,961
\$1,000,000 or more .....	151	973,512	121	625,672
Gasoline, fuels, and oils .....	farms 35,901	(X)	farms 29,202	(X)
\$1,000 .....	(X)	252,730	(X)	123,357
percent of total .....	(X)	4.7	(X)	2.8
Farms with expenses of-				
\$1 to \$999 .....	14,665	5,574	14,993	4,977
\$1,000 to \$4,999 .....	11,785	27,792	9,072	20,419
\$5,000 to \$9,999 .....	3,795	26,253	2,455	16,554
\$10,000 to \$24,999 .....	3,418	51,509	1,839	28,038
\$25,000 to \$49,999 .....	1,339	45,458	532	17,775
\$50,000 or more .....	899	96,144	311	35,596
Utilities (see text) .....	farms 19,465	(X)	farms 19,049	(X)
\$1,000 .....	(X)	141,173	(X)	115,798
percent of total .....	(X)	2.6	(X)	2.6
Farms with expenses of-				
\$1 to \$499 .....	5,001	1,203	5,490	1,199
\$500 to \$999 .....	2,986	2,002	3,380	2,230
\$1,000 to \$4,999 .....	7,500	16,686	7,101	15,511
\$5,000 to \$9,999 .....	1,673	11,289	1,166	7,928
\$10,000 to \$24,999 .....	1,252	18,754	972	15,221
\$25,000 or more .....	1,053	91,239	940	73,709
\$25,000 to \$49,999 .....	510	17,788	443	16,023
\$50,000 or more .....	543	73,451	497	57,686
Supplies, repairs, and maintenance .....	farms 32,421	(X)	farms 26,692	(X)
\$1,000 .....	(X)	300,187	(X)	233,632
percent of total .....	(X)	5.5	(X)	5.3
Farms with expenses of-				
\$1 to \$999 .....	11,536	4,610	9,826	3,644
\$1,000 to \$4,999 .....	11,396	26,418	9,268	21,576
\$5,000 to \$9,999 .....	3,569	24,278	3,308	22,270
\$10,000 to \$24,999 .....	3,468	52,542	2,443	36,820
\$25,000 to \$49,999 .....	1,384	47,900	1,043	36,003
\$50,000 or more .....	1,068	144,440	804	113,318
\$50,000 to \$99,999 .....	722	49,424	496	34,430
\$100,000 or more .....	346	95,017	308	78,888
Hired farm labor .....	farms 7,393	(X)	farms 7,747	(X)
\$1,000 .....	(X)	390,625	(X)	367,016
percent of total .....	(X)	7.2	(X)	8.3
Farms with expenses of-				
\$1 to \$999 .....	1,577	689	1,823	773
\$1,000 to \$4,999 .....	1,924	4,393	2,040	4,546
\$5,000 to \$9,999 .....	706	4,887	740	4,976
\$10,000 to \$24,999 .....	1,061	17,015	1,068	17,638
\$25,000 to \$49,999 .....	895	30,645	931	33,176
\$50,000 to \$99,999 .....	596	40,662	573	40,659
\$100,000 or more .....	634	292,333	572	265,248
\$100,000 to \$249,999 .....	387	59,104	317	48,463
\$250,000 to \$499,999 .....	122	42,828	132	44,719
\$500,000 or more .....	125	190,401	123	172,066
Contract labor .....	farms 3,793	(X)	farms 4,350	(X)
\$1,000 .....	(X)	42,835	(X)	32,013
percent of total .....	(X)	0.8	(X)	0.7
Farms with expenses of-				
\$1 to \$999 .....	1,013	482	1,663	722
\$1,000 to \$4,999 .....	1,469	3,463	1,565	3,498
\$5,000 to \$9,999 .....	498	3,385	482	3,271
\$10,000 to \$24,999 .....	492	7,362	425	6,708
\$25,000 to \$49,999 .....	201	6,850	140	4,802
\$50,000 or more .....	120	21,292	75	13,012
\$50,000 to \$99,999 .....	71	4,677	44	3,046
\$100,000 or more .....	49	16,614	31	9,966

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)
	\$1,000	78,971	6,931	55,481
	percent of total	1.5	(X)	1.3
Farms with expenses of-				
\$1 to \$999 .....	1,821	844	2,704	1,104
\$1,000 to \$4,999 .....	2,170	5,137	2,344	5,618
\$5,000 to \$9,999 .....	737	5,169	720	5,079
\$10,000 to \$24,999 .....	775	12,127	786	11,968
\$25,000 to \$49,999 .....	386	13,098	218	7,649
\$50,000 or more .....	289	42,595	159	24,063
\$50,000 to \$99,999 .....	169	11,241	94	6,493
\$100,000 or more .....	120	31,353	65	17,571
Cash rent for land, buildings, and grazing fees .....	farms	(X)		(X)
	\$1,000	142,850	7,014	96,970
	percent of total	2.6	(X)	2.2
Farms with expenses of-				
\$1 to \$499 .....	835	203	878	227
\$500 to \$999 .....	618	422	804	550
\$1,000 to \$4,999 .....	2,502	6,330	2,443	6,131
\$5,000 to \$9,999 .....	1,193	8,379	1,029	7,183
\$10,000 to \$24,999 .....	1,344	20,682	1,030	16,238
\$25,000 to \$49,999 .....	609	21,361	435	15,394
\$50,000 or more .....	654	85,474	395	51,247
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms	(X)		(X)
	\$1,000	24,370	1,947	22,247
	percent of total	0.4	(X)	0.5
Farms with expenses of-				
\$1 to \$499 .....	335	80	424	82
\$500 to \$999 .....	211	145	174	111
\$1,000 to \$4,999 .....	484	1,190	530	1,246
\$5,000 to \$9,999 .....	234	1,624	310	2,226
\$10,000 to \$24,999 .....	258	3,791	320	4,771
\$25,000 to \$49,999 .....	107	3,584	134	4,504
\$50,000 or more .....	93	13,957	55	9,306
Interest expense .....	farms	(X)		(X)
	\$1,000	229,425	12,410	199,300
	percent of total	4.2	(X)	4.5
Farms with expenses of-				
\$1 to \$999 .....	1,239	541	1,918	905
\$1,000 to \$4,999 .....	2,817	7,624	3,535	9,444
\$5,000 to \$9,999 .....	2,050	14,652	2,415	16,914
\$10,000 to \$24,999 .....	2,884	45,420	2,599	39,787
\$25,000 to \$49,999 .....	1,211	41,029	1,157	39,554
\$50,000 to \$99,999 .....	550	36,729	508	34,216
\$100,000 or more .....	363	83,430	278	58,481
Secured by real estate .....	farms	(X)		(X)
	\$1,000	152,793	9,415	133,319
	percent of total	2.8	(X)	3.0
Farms with expenses of-				
\$1 to \$999 .....	765	333	1,062	534
\$1,000 to \$4,999 .....	2,308	6,334	2,859	7,917
\$5,000 to \$9,999 .....	1,848	13,134	1,956	13,806
\$10,000 to \$24,999 .....	2,415	37,548	2,177	32,643
\$25,000 to \$49,999 .....	858	29,233	868	28,687
\$50,000 to \$99,999 .....	360	23,834	337	22,513
\$100,000 or more .....	210	42,376	156	27,219
Not secured by real estate .....	farms	(X)		(X)
	\$1,000	76,632	6,396	65,982
	percent of total	1.4	(X)	1.5
Farms with expenses of-				
\$1 to \$999 .....	1,737	722	1,688	722
\$1,000 to \$4,999 .....	2,407	5,886	2,265	5,584
\$5,000 to \$9,999 .....	977	6,803	1,018	6,770
\$10,000 to \$24,999 .....	971	14,429	930	14,232
\$25,000 to \$49,999 .....	352	11,899	300	10,519
\$50,000 to \$99,999 .....	147	10,267	111	7,274
\$100,000 or more .....	109	26,626	84	20,882
Property taxes paid .....	farms	(X)		(X)
	\$1,000	89,405	28,597	72,884
	percent of total	1.6	(X)	1.7
Farms with expenses of-				
\$1 to \$499 .....	9,485	1,960	7,358	1,659
\$500 to \$999 .....	6,478	4,680	6,163	4,285
\$1,000 to \$4,999 .....	13,878	29,626	11,984	25,768
\$5,000 to \$9,999 .....	2,035	13,777	1,824	12,241
\$10,000 to \$24,999 .....	1,062	15,780	976	14,604
\$25,000 or more .....	442	23,581	292	14,328
All other production expenses (see text) .....	farms	(X)		(X)
	\$1,000	271,553	19,625	270,668
	percent of total	5.0	(X)	6.1
Farms with expenses of-				
\$1 to \$999 .....	5,863	2,425	6,650	2,589
\$1,000 to \$4,999 .....	5,984	14,176	6,794	16,270
\$5,000 to \$9,999 .....	2,239	15,245	2,266	15,140
\$10,000 to \$24,999 .....	2,191	34,127	2,152	32,637
\$25,000 to \$49,999 .....	1,024	35,169	845	30,026
\$50,000 to \$99,999 .....	509	34,270	506	34,813
\$100,000 or more .....	398	136,141	412	139,194
\$100,000 to \$249,999 .....	265	38,928	278	44,266
\$250,000 or more .....	133	97,213	134	94,928

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> .....	1,229	(X)	2,169	(X)
.....farms	(X)	24,358	(X)	21,351
.....\$1,000	(X)	0.4	(X)	0.5
.....percent of total				
Farms with expenses of-				
\$1 to \$499 .....	51	14	239	51
\$500 to \$999 .....	81	59	137	98
\$1,000 to \$4,999 .....	345	888	995	2,722
\$5,000 to \$9,999 .....	255	1,780	339	2,366
\$10,000 to \$24,999 .....	246	3,821	282	4,361
\$25,000 or more .....	251	17,797	177	11,752
\$25,000 to \$49,999 .....	140	4,728	105	3,344
\$50,000 to \$99,999 .....	73	4,911	38	2,805
\$100,000 or more .....	38	8,157	34	5,603
Depreciation expenses claimed (see text) .....	14,870	(X)	13,247	(X)
.....farms	(X)	353,613	(X)	286,282
.....\$1,000	(X)	6.5	(X)	6.5
.....percent of total				
Farms with expenses of-				
\$1 to \$499 .....	902	219	1,303	302
\$500 to \$999 .....	842	581	988	660
\$1,000 to \$4,999 .....	4,292	11,277	4,034	9,603
\$5,000 to \$9,999 .....	2,635	18,080	1,976	13,612
\$10,000 to \$24,999 .....	3,173	49,256	2,415	38,403
\$25,000 or more .....	3,026	274,200	2,531	223,703
\$25,000 to \$49,999 .....	1,536	52,111	1,323	45,048
\$50,000 to \$99,999 .....	854	58,316	665	46,020
\$100,000 or more .....	636	163,774	543	132,635

<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) .....	37,054	968,925	31,358	367,349
Average per farm .....	(X)	26,149	(X)	11,715
Farms with net gains <sup>2</sup> .....	14,684	1,409,684	12,908	752,028
Average per farm .....	(X)	96,001	(X)	58,261
Farms with gains of-				
less than \$1,000 .....	1,432	669	1,377	648
\$1,000 to \$4,999 .....	2,881	7,602	2,939	8,066
\$5,000 to \$9,999 .....	1,672	12,154	1,898	13,277
\$10,000 to \$24,999 .....	2,543	41,539	2,467	40,112
\$25,000 to \$49,999 .....	1,944	69,407	1,650	60,089
\$50,000 or more .....	4,212	1,278,313	2,577	629,836
Farms with net losses .....	22,370	440,760	18,450	384,679
Average per farm .....	(X)	19,703	(X)	20,850
Farms with losses of-				
less than \$1,000 .....	2,161	1,048	1,990	980
\$1,000 to \$4,999 .....	6,836	19,270	5,872	16,158
\$5,000 to \$9,999 .....	4,425	32,052	3,734	26,926
\$10,000 to \$24,999 .....	5,132	81,714	3,822	62,058
\$25,000 to \$49,999 .....	2,230	77,836	1,674	59,724
\$50,000 or more .....	1,586	228,840	1,358	218,833
Net cash farm income of operators (see text) .....	37,054	1,019,674	31,358	345,793
Average per farm .....	(X)	27,519	(X)	11,027
Farm operators reporting net gains <sup>2</sup> .....	14,486	1,470,816	12,946	728,451
Average per farm .....	(X)	101,534	(X)	56,268
Farms with gains of-				
less than \$1,000 .....	1,467	688	1,455	684
\$1,000 to \$4,999 .....	2,898	7,675	3,034	8,245
\$5,000 to \$9,999 .....	1,668	12,153	1,928	13,684
\$10,000 to \$24,999 .....	2,578	42,130	2,479	40,572
\$25,000 to \$49,999 .....	1,924	68,091	1,566	57,556
\$50,000 or more .....	3,951	1,340,079	2,484	607,710
Farm operators reporting net losses .....	22,568	451,142	18,412	382,658
Average per farm .....	(X)	19,990	(X)	20,783
Farms with losses of-				
less than \$1,000 .....	2,165	1,054	2,007	989
\$1,000 to \$4,999 .....	6,877	19,399	5,715	15,866
\$5,000 to \$9,999 .....	4,452	32,265	3,718	26,807
\$10,000 to \$24,999 .....	5,165	82,300	3,886	62,929
\$25,000 to \$49,999 .....	2,261	78,924	1,677	60,124
\$50,000 or more .....	1,648	237,200	1,409	215,943

<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.