

Table 4. Farm Production Expenses: 2007 and 2002

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

Item	2007		2002 ¹	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses	farms 92,856	(X)	90,648	(X)
Average per farm	\$1,000 (X)	15,443,759	(X)	10,303,448
	dollars (X)	166,319	(X)	113,664
Farms with expenses of-				
\$1 to \$4,999	18,846	47,462	16,781	39,274
\$5,000 to \$9,999	10,774	77,836	9,796	71,392
\$10,000 to \$24,999	14,190	231,400	15,241	249,737
\$25,000 to \$49,999	10,829	391,488	13,355	486,366
\$50,000 to \$99,999	10,863	779,527	12,198	886,351
\$100,000 to \$249,999	13,646	2,216,779	14,061	2,249,069
\$250,000 to \$499,999	7,142	2,486,160	5,556	1,884,489
\$500,000 or more	6,566	9,213,106	3,660	4,436,768
\$500,000 to \$999,999	3,737	2,593,795	2,427	1,652,954
\$1,000,000 to \$2,499,999	2,219	3,272,491	1,021	1,494,193
\$2,500,000 or more	610	3,346,820	212	1,289,620
Fertilizer, lime, and soil conditioners purchased	farms 58,664	(X)	61,514	(X)
Average per farm	\$1,000 (X)	1,344,600	(X)	665,890
	percent of total (X)	8.7	(X)	6.5
Farms with expenses of-				
\$1 to \$499	4,635	1,069	6,023	1,438
\$500 to \$999	3,061	2,150	4,221	3,020
\$1,000 to \$4,999	11,926	31,693	18,380	49,277
\$5,000 to \$9,999	8,767	62,680	12,190	86,625
\$10,000 to \$24,999	13,872	222,287	13,360	206,859
\$25,000 to \$49,999	8,889	309,573	5,538	184,383
\$50,000 to \$99,999	5,311	357,383	1,574	100,873
\$100,000 or more	2,203	357,765	228	33,413
Chemicals purchased	farms 53,136	(X)	54,776	(X)
Average per farm	\$1,000 (X)	618,336	(X)	464,509
	percent of total (X)	4.0	(X)	4.5
Farms with expenses of-				
\$1 to \$499	8,386	1,697	9,592	1,861
\$500 to \$999	3,202	2,256	4,023	2,798
\$1,000 to \$4,999	13,921	37,206	16,163	42,713
\$5,000 to \$9,999	9,079	63,653	9,588	67,656
\$10,000 to \$24,999	11,506	179,869	10,867	168,327
\$25,000 to \$49,999	5,031	168,726	3,719	120,974
\$50,000 or more	2,011	164,930	824	60,179
\$50,000 to \$99,999	1,654	107,394	706	44,998
\$100,000 or more	357	57,536	118	15,182
Seeds, plants, vines, and trees	farms 52,703	(X)	59,724	(X)
Average per farm	\$1,000 (X)	989,162	(X)	603,316
	percent of total (X)	6.4	(X)	5.9
Farms with expenses of-				
\$1 to \$499	4,474	1,051	7,575	1,628
\$500 to \$999	2,830	2,008	4,179	2,992
\$1,000 to \$4,999	11,313	30,981	17,485	47,608
\$5,000 to \$9,999	8,609	61,731	11,108	79,148
\$10,000 to \$24,999	12,897	206,619	13,573	215,272
\$25,000 or more	12,580	686,772	5,804	256,669
\$25,000 to \$49,999	7,762	269,347	4,496	152,386
\$50,000 or more	4,818	417,424	1,308	104,282
Livestock and poultry purchased or leased (see text)	farms 22,679	(X)	25,756	(X)
Average per farm	\$1,000 (X)	3,290,203	(X)	1,854,227
	percent of total (X)	21.3	(X)	18.0
Farms with expenses of-				
\$1 to \$999	2,900	1,159	4,544	2,015
\$1,000 to \$4,999	6,075	14,749	7,773	18,301
\$5,000 to \$9,999	2,253	15,672	2,742	18,971
\$10,000 to \$24,999	2,587	41,273	2,641	42,058
\$25,000 to \$49,999	1,692	60,209	1,990	71,812
\$50,000 to \$99,999	1,619	116,472	2,105	153,347
\$100,000 to \$249,999	2,289	367,055	2,216	351,771
\$250,000 or more	3,264	2,673,614	1,745	1,195,952
\$250,000 to \$499,999	1,569	566,018	1,028	351,898
\$500,000 to \$999,999	1,051	718,279	463	315,252
\$1,000,000 or more	644	1,389,318	254	528,802
Breeding livestock purchased or leased (see text)	farms 10,743	(X)	13,436	(X)
Average per farm	\$1,000 (X)	180,644	(X)	100,883
	percent of total (X)	1.2	(X)	1.0
Farms with expenses of-				
\$1 to \$999	1,750	782	3,302	1,572
\$1,000 to \$4,999	4,946	11,720	6,761	15,512
\$5,000 to \$9,999	1,609	10,999	1,861	12,476
\$10,000 to \$24,999	1,470	22,177	1,011	15,178
\$25,000 to \$49,999	484	16,181	272	9,483
\$50,000 to \$99,999	250	17,670	120	7,964
\$100,000 to \$249,999	142	21,354	67	10,143
\$250,000 or more	92	79,760	42	28,555
\$250,000 to \$499,999	53	16,497	29	9,361
\$500,000 to \$999,999	23	14,202	6	3,640
\$1,000,000 or more	16	49,061	7	15,554
Other livestock and poultry purchased or leased (see text)	farms 15,086	(X)	16,372	(X)
Average per farm	\$1,000 (X)	3,109,559	(X)	1,753,344
	percent of total (X)	20.1	(X)	17.0
Farms with expenses of-				
\$1 to \$999	2,205	775	2,757	1,104
\$1,000 to \$4,999	2,420	5,833	2,773	6,885
\$5,000 to \$9,999	1,007	7,037	1,364	9,897

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 ¹	
	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	1,417	23,112	1,870	30,966
\$25,000 to \$49,999	1,319	47,506	1,789	64,777
\$50,000 to \$99,999	1,396	100,146	1,987	145,170
\$100,000 to \$249,999	2,172	349,848	2,139	339,254
\$250,000 or more	3,150	2,575,303	1,693	1,155,291
\$250,000 to \$499,999	1,503	543,371	1,003	343,142
\$500,000 to \$999,999	1,022	699,862	447	304,617
\$1,000,000 or more	625	1,332,069	243	507,532
Feed purchased	farms 35,808	(X)	41,037	(X)
\$1,000	(X)	3,058,988	(X)	1,922,817
percent of total	(X)	19.8	(X)	18.7
Farms with expenses of-				
\$1 to \$999	5,487	2,660	9,500	4,415
\$1,000 to \$4,999	11,440	28,539	13,466	32,733
\$5,000 to \$9,999	4,839	33,302	4,623	31,769
\$10,000 to \$24,999	4,500	69,464	4,329	67,644
\$25,000 to \$49,999	2,526	89,001	2,978	106,999
\$50,000 to \$99,999	2,152	150,008	2,579	180,992
\$100,000 or more	4,864	2,686,014	3,562	1,498,264
\$100,000 to \$249,999	2,173	344,284	1,952	306,359
\$250,000 to \$499,999	1,365	484,435	1,007	350,040
\$500,000 to \$999,999	857	579,127	412	281,202
\$1,000,000 or more	469	1,278,167	191	560,663
Gasoline, fuels, and oils	farms 89,899	(X)	87,485	(X)
\$1,000	(X)	666,373	(X)	348,189
percent of total	(X)	4.3	(X)	3.4
Farms with expenses of-				
\$1 to \$999	31,631	11,482	36,465	12,592
\$1,000 to \$4,999	26,657	66,489	30,957	76,484
\$5,000 to \$9,999	12,636	89,113	11,674	80,457
\$10,000 to \$24,999	12,882	196,954	6,693	96,098
\$25,000 to \$49,999	4,429	148,496	1,289	44,208
\$50,000 or more	1,664	153,840	407	38,351
Utilities (see text)	farms 51,903	(X)	62,217	(X)
\$1,000	(X)	234,210	(X)	215,675
percent of total	(X)	1.5	(X)	2.1
Farms with expenses of-				
\$1 to \$499	7,054	1,820	12,145	2,904
\$500 to \$999	6,516	4,493	9,642	6,770
\$1,000 to \$4,999	27,276	66,598	30,383	71,562
\$5,000 to \$9,999	6,992	46,579	6,509	43,236
\$10,000 to \$24,999	3,216	45,638	2,729	40,832
\$25,000 or more	849	69,081	809	50,370
\$25,000 to \$49,999	546	18,249	551	18,397
\$50,000 or more	303	50,832	258	31,973
Supplies, repairs, and maintenance	farms 83,411	(X)	81,393	(X)
\$1,000	(X)	792,166	(X)	646,011
percent of total	(X)	5.1	(X)	6.3
Farms with expenses of-				
\$1 to \$999	22,306	9,088	22,219	8,775
\$1,000 to \$4,999	26,134	64,782	27,042	68,094
\$5,000 to \$9,999	12,506	87,285	14,123	99,036
\$10,000 to \$24,999	14,874	229,338	12,749	193,706
\$25,000 to \$49,999	5,435	181,343	3,626	121,806
\$50,000 or more	2,156	220,330	1,634	154,593
\$50,000 to \$99,999	1,689	111,708	1,239	83,015
\$100,000 or more	467	108,622	395	71,578
Hired farm labor	farms 23,287	(X)	28,135	(X)
\$1,000	(X)	492,091	(X)	409,190
percent of total	(X)	3.2	(X)	4.0
Farms with expenses of-				
\$1 to \$999	7,043	2,897	10,271	3,891
\$1,000 to \$4,999	7,256	17,090	8,481	19,838
\$5,000 to \$9,999	2,471	16,806	2,975	20,664
\$10,000 to \$24,999	2,857	44,824	2,926	47,429
\$25,000 to \$49,999	1,774	61,315	1,787	62,506
\$50,000 to \$99,999	1,047	71,709	1,053	71,566
\$100,000 or more	839	277,451	642	183,296
\$100,000 to \$249,999	581	84,870	480	70,065
\$250,000 to \$499,999	147	49,872	95	32,334
\$500,000 or more	111	142,709	67	80,897
Contract labor	farms 5,005	(X)	6,425	(X)
\$1,000	(X)	50,828	(X)	37,829
percent of total	(X)	0.3	(X)	0.4
Farms with expenses of-				
\$1 to \$999	1,490	689	2,376	1,068
\$1,000 to \$4,999	1,910	4,363	2,856	6,694
\$5,000 to \$9,999	631	4,212	581	3,897
\$10,000 to \$24,999	618	9,410	378	5,621
\$25,000 to \$49,999	219	7,397	115	3,825
\$50,000 or more	137	24,757	119	16,723
\$50,000 to \$99,999	81	5,462	84	5,679
\$100,000 or more	56	19,295	35	11,044

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 ¹	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses - Con.				
Customwork and custom hauling	farms	(X)	(X)	(X)
	\$1,000	216,307	(X)	160,788
	percent of total	1.4	(X)	1.6
Farms with expenses of-				
\$1 to \$999	6,050	2,827	10,046	4,345
\$1,000 to \$4,999	10,145	25,561	12,204	29,591
\$5,000 to \$9,999	4,384	30,532	4,360	30,204
\$10,000 to \$24,999	3,307	49,471	2,829	42,286
\$25,000 to \$49,999	1,040	34,880	622	20,679
\$50,000 or more	586	73,036	305	33,683
\$50,000 to \$99,999	405	27,436	202	12,970
\$100,000 or more	181	45,600	103	20,713
Cash rent for land, buildings, and grazing fees	farms	(X)	(X)	(X)
	\$1,000	1,712,297	(X)	1,182,053
	percent of total	11.1	(X)	11.5
Farms with expenses of-				
\$1 to \$499	1,233	313	1,566	420
\$500 to \$999	1,242	849	1,401	976
\$1,000 to \$4,999	4,547	11,950	5,610	14,565
\$5,000 to \$9,999	3,220	23,577	3,994	29,098
\$10,000 to \$24,999	7,592	125,720	8,380	137,047
\$25,000 to \$49,999	6,495	231,612	6,582	235,113
\$50,000 or more	10,339	1,318,275	7,407	764,833
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	(X)	(X)	(X)
	\$1,000	70,584	(X)	68,636
	percent of total	0.5	(X)	0.7
Farms with expenses of-				
\$1 to \$499	983	214	1,446	296
\$500 to \$999	611	426	782	534
\$1,000 to \$4,999	2,082	5,103	3,150	7,439
\$5,000 to \$9,999	884	6,025	1,070	7,434
\$10,000 to \$24,999	922	14,013	1,535	22,745
\$25,000 to \$49,999	381	12,614	387	13,118
\$50,000 or more	300	32,189	188	17,071
Interest expense	farms	(X)	(X)	(X)
	\$1,000	762,070	(X)	704,077
	percent of total	4.9	(X)	6.8
Farms with expenses of-				
\$1 to \$999	4,042	1,908	6,546	2,820
\$1,000 to \$4,999	10,353	28,651	13,777	36,494
\$5,000 to \$9,999	7,875	56,263	9,967	70,560
\$10,000 to \$24,999	10,298	162,631	11,415	177,948
\$25,000 to \$49,999	5,262	181,442	4,795	165,403
\$50,000 to \$99,999	2,409	161,227	1,922	126,434
\$100,000 or more	942	169,949	734	124,420
Secured by real estate	farms	(X)	(X)	(X)
	\$1,000	449,215	(X)	456,338
	percent of total	2.9	(X)	4.4
Farms with expenses of-				
\$1 to \$999	2,769	1,323	4,282	2,020
\$1,000 to \$4,999	8,714	24,605	11,729	32,496
\$5,000 to \$9,999	6,842	48,471	8,278	58,129
\$10,000 to \$24,999	7,759	119,917	6,335	127,079
\$25,000 to \$49,999	3,152	106,958	2,827	96,114
\$50,000 to \$99,999	1,261	83,086	1,095	71,576
\$100,000 or more	391	64,854	415	68,924
Not secured by real estate	farms	(X)	(X)	(X)
	\$1,000	312,855	(X)	247,739
	percent of total	2.0	(X)	2.4
Farms with expenses of-				
\$1 to \$999	5,246	2,258	7,036	2,745
\$1,000 to \$4,999	9,223	23,716	10,724	27,228
\$5,000 to \$9,999	4,683	32,751	5,657	39,613
\$10,000 to \$24,999	5,321	81,329	4,879	74,372
\$25,000 to \$49,999	1,946	65,990	1,521	51,773
\$50,000 to \$99,999	730	49,062	397	26,633
\$100,000 or more	287	57,749	154	25,375
Property taxes paid	farms	(X)	(X)	(X)
	\$1,000	353,029	(X)	346,765
	percent of total	2.3	(X)	3.4
Farms with expenses of-				
\$1 to \$499	9,114	2,279	11,165	2,775
\$500 to \$999	9,617	7,104	10,035	7,377
\$1,000 to \$4,999	43,222	109,393	40,853	103,895
\$5,000 to \$9,999	13,296	91,031	12,542	86,314
\$10,000 to \$24,999	6,438	92,675	6,142	89,869
\$25,000 or more	1,168	50,549	1,314	56,534
All other production expenses (see text)	farms	(X)	(X)	(X)
	\$1,000	792,516	(X)	673,475
	percent of total	5.1	(X)	6.5
Farms with expenses of-				
\$1 to \$999	11,935	5,339	15,834	6,892
\$1,000 to \$4,999	19,149	48,664	22,688	56,599
\$5,000 to \$9,999	9,636	67,741	10,696	73,614
\$10,000 to \$24,999	10,256	159,970	10,109	155,634
\$25,000 to \$49,999	4,178	143,196	3,350	113,517
\$50,000 to \$99,999	1,661	112,139	1,423	97,550
\$100,000 or more	887	255,467	732	169,668
\$100,000 to \$249,999	677	98,810	570	82,605
\$250,000 or more	210	156,657	162	87,063

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 ¹	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Production expenses paid by landlords ³	6,434	(X)	10,057	(X)
..... farms	(X)	164,402	(X)	169,575
..... \$1,000	(X)	1.1	(X)	1.6
..... percent of total				
Farms with expenses of-				
\$1 to \$499	149	37	485	79
\$500 to \$999	132	95	303	231
\$1,000 to \$4,999	1,025	2,996	2,641	7,504
\$5,000 to \$9,999	1,196	8,651	2,078	14,886
\$10,000 to \$24,999	1,955	31,387	2,820	44,254
\$25,000 or more	1,977	121,238	1,730	102,621
\$25,000 to \$49,999	1,170	40,833	1,087	37,452
\$50,000 to \$99,999	581	38,754	452	29,750
\$100,000 or more	226	41,651	191	35,419
Depreciation expenses claimed (see text)	51,922	(X)	49,049	(X)
..... farms	(X)	1,356,932	(X)	1,005,074
..... \$1,000	(X)	8.8	(X)	9.8
..... percent of total				
Farms with expenses of-				
\$1 to \$499	2,931	731	2,722	656
\$500 to \$999	2,553	1,767	2,498	1,745
\$1,000 to \$4,999	13,280	34,407	13,048	33,429
\$5,000 to \$9,999	8,032	55,953	8,167	57,405
\$10,000 to \$24,999	11,073	174,936	11,813	189,727
\$25,000 or more	14,053	1,089,137	10,801	722,112
\$25,000 to \$49,999	6,779	234,811	6,272	214,269
\$50,000 to \$99,999	4,368	299,882	3,206	216,963
\$100,000 or more	2,906	554,445	1,323	290,879

¹ 2002 data are based on a sample of farms.

² 2002 data do not include breeding livestock leased.

³ 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 ¹	
	Farms	Income (\$1,000)	Farms	Income (\$1,000)
Net cash farm income of the operations (see text)	92,856	6,451,702	90,648	2,863,769
Average per farm	(X)	69,481	(X)	31,592
Farms with net gains ²	69,025	7,017,549	60,139	3,491,330
Average per farm	(X)	101,667	(X)	58,054
Farms with gains of-				
less than \$1,000	3,043	1,493	4,051	2,087
\$1,000 to \$4,999	8,161	22,882	9,046	24,450
\$5,000 to \$9,999	6,296	45,992	7,216	52,712
\$10,000 to \$24,999	11,874	200,590	11,948	199,973
\$25,000 to \$49,999	10,902	394,412	9,806	350,314
\$50,000 or more	28,749	6,352,180	18,072	2,861,794
Farms with net losses	23,831	565,847	30,509	627,561
Average per farm	(X)	23,744	(X)	20,570
Farms with losses of-				
less than \$1,000	2,875	1,415	3,867	1,893
\$1,000 to \$4,999	7,972	21,763	9,849	26,553
\$5,000 to \$9,999	4,578	32,818	6,228	44,599
\$10,000 to \$24,999	4,501	70,226	5,386	84,347
\$25,000 to \$49,999	1,904	66,845	2,498	86,496
\$50,000 or more	2,001	372,781	2,681	383,672
Net cash farm income of operators (see text)	92,856	5,816,030	90,648	2,624,949
Average per farm	(X)	62,635	(X)	28,958
Farm operators reporting net gains ²	68,303	6,419,833	59,502	3,263,688
Average per farm	(X)	93,991	(X)	54,850
Farms with gains of-				
less than \$1,000	3,109	1,524	4,142	2,097
\$1,000 to \$4,999	8,209	23,079	9,385	25,530
\$5,000 to \$9,999	6,370	46,556	7,329	53,485
\$10,000 to \$24,999	12,206	206,398	12,387	207,005
\$25,000 to \$49,999	11,072	400,708	9,788	348,355
\$50,000 or more	27,337	5,741,569	16,471	2,627,217
Farm operators reporting net losses	24,553	603,803	31,146	638,739
Average per farm	(X)	24,592	(X)	20,508
Farms with losses of-				
less than \$1,000	2,958	1,455	3,888	1,927
\$1,000 to \$4,999	8,073	22,056	9,893	26,697
\$5,000 to \$9,999	4,655	33,373	6,261	45,280
\$10,000 to \$24,999	4,674	73,121	5,650	89,528
\$25,000 to \$49,999	1,993	69,981	2,629	91,936
\$50,000 or more	2,200	403,817	2,825	383,371

¹ 2002 data are based on a sample of farms.

² 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.