

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 247,437	(X)	228,886	(X)
Average per farm	\$1,000 (X)	19,223,099	(X)	13,734,706
	dollars (X)	77,689	(X)	60,007
Farms with expenses of-				
\$1 to \$4,999	80,599	213,754	86,288	219,071
\$5,000 to \$9,999	54,953	396,195	48,887	350,089
\$10,000 to \$24,999	57,379	903,385	48,431	755,484
\$25,000 to \$49,999	23,935	831,639	19,142	669,791
\$50,000 to \$99,999	12,533	870,291	11,214	785,800
\$100,000 to \$249,999	9,173	1,433,743	8,786	1,385,505
\$250,000 to \$499,999	4,354	1,534,888	3,332	1,166,405
\$500,000 or more	4,511	13,039,205	2,806	8,402,560
\$500,000 to \$999,999	2,539	1,767,438	1,745	1,198,207
\$1,000,000 to \$2,499,999	1,364	2,006,197	709	1,031,786
\$2,500,000 or more	608	9,265,570	352	6,172,567
Fertilizer, lime, and soil conditioners purchased	farms 104,083	(X)	108,277	(X)
Average per farm	\$1,000 (X)	931,140	(X)	555,239
	percent of total (X)	4.8	(X)	4.0
Farms with expenses of-				
\$1 to \$499	22,356	5,317	29,933	7,408
\$500 to \$999	17,160	11,932	19,974	13,750
\$1,000 to \$4,999	39,746	90,344	37,799	83,575
\$5,000 to \$9,999	9,691	65,414	8,693	58,595
\$10,000 to \$24,999	7,466	113,383	7,023	107,847
\$25,000 to \$49,999	3,533	123,140	3,065	105,223
\$50,000 to \$99,999	2,309	159,149	1,295	87,153
\$100,000 or more	1,822	362,460	495	91,689
Chemicals purchased	farms 85,148	(X)	85,665	(X)
Average per farm	\$1,000 (X)	492,500	(X)	345,210
	percent of total (X)	2.6	(X)	2.5
Farms with expenses of-				
\$1 to \$499	46,399	9,105	48,663	8,737
\$500 to \$999	12,434	8,069	11,357	7,464
\$1,000 to \$4,999	14,813	30,334	14,631	30,597
\$5,000 to \$9,999	3,164	21,346	3,490	23,500
\$10,000 to \$24,999	3,621	57,501	4,025	63,061
\$25,000 to \$49,999	2,235	77,480	2,044	70,731
\$50,000 or more	2,482	288,665	1,455	141,121
\$50,000 to \$99,999	1,546	104,912	1,094	73,044
\$100,000 or more	936	183,753	361	68,077
Seeds, plants, vines, and trees	farms 52,335	(X)	63,681	(X)
Average per farm	\$1,000 (X)	483,493	(X)	308,361
	percent of total (X)	2.5	(X)	2.2
Farms with expenses of-				
\$1 to \$499	21,517	4,445	29,527	6,018
\$500 to \$999	8,199	5,497	9,764	6,545
\$1,000 to \$4,999	11,769	25,292	14,320	31,467
\$5,000 to \$9,999	2,891	19,860	3,574	24,797
\$10,000 to \$24,999	3,406	53,963	4,035	63,158
\$25,000 or more	4,553	374,436	2,461	176,377
\$25,000 to \$49,999	2,266	79,075	1,600	53,458
\$50,000 or more	2,287	295,361	861	122,919
Livestock and poultry purchased or leased (see text)	farms 55,194	(X)	65,435	(X)
Average per farm	\$1,000 (X)	6,017,794	(X)	4,524,369
	percent of total (X)	31.3	(X)	32.9
Farms with expenses of-				
\$1 to \$999	13,943	5,878	24,872	11,327
\$1,000 to \$4,999	23,485	53,400	27,370	59,578
\$5,000 to \$9,999	6,923	47,237	4,962	33,730
\$10,000 to \$24,999	4,972	73,641	3,422	50,970
\$25,000 to \$49,999	1,870	63,820	1,583	55,037
\$50,000 to \$99,999	1,207	84,130	1,083	76,365
\$100,000 to \$249,999	1,523	239,944	1,119	173,604
\$250,000 or more	1,271	5,449,745	1,024	4,063,758
\$250,000 to \$499,999	549	187,273	500	170,766
\$500,000 to \$999,999	348	237,106	226	154,872
\$1,000,000 or more	374	5,025,366	298	3,738,119
Breeding livestock purchased or leased (see text) ²	farms 36,667	(X)	43,559	(X)
Average per farm	\$1,000 (X)	420,373	(X)	186,906
	percent of total (X)	2.2	(X)	1.4
Farms with expenses of-				
\$1 to \$999	7,139	3,452	17,334	8,768
\$1,000 to \$4,999	17,718	40,081	20,058	43,748
\$5,000 to \$9,999	5,251	35,587	3,431	22,691
\$10,000 to \$24,999	3,971	58,850	1,711	25,229
\$25,000 to \$49,999	1,383	46,478	541	17,242
\$50,000 to \$99,999	693	46,628	297	20,413
\$100,000 to \$249,999	367	52,312	138	19,849
\$250,000 or more	145	136,984	49	28,965
\$250,000 to \$499,999	85	27,479	29	10,582
\$500,000 to \$999,999	37	24,891	11	6,642
\$1,000,000 or more	23	84,614	9	11,741
Other livestock and poultry purchased or leased (see text)	farms 25,541	(X)	30,388	(X)
Average per farm	\$1,000 (X)	5,597,421	(X)	4,337,463
	percent of total (X)	29.1	(X)	31.6
Farms with expenses of-				
\$1 to \$999	10,398	3,723	12,824	4,404
\$1,000 to \$4,999	8,527	18,668	9,937	21,020
\$5,000 to \$9,999	1,949	13,045	1,909	13,356

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	1,240	18,125	1,714	25,658
\$25,000 to \$49,999	561	19,649	1,182	42,287
\$50,000 to \$99,999	570	40,307	924	65,237
\$100,000 to \$249,999	1,187	191,110	952	149,391
\$250,000 or more	1,109	5,292,795	946	4,016,111
\$250,000 to \$499,999	457	158,053	452	155,358
\$500,000 to \$999,999	306	207,519	209	144,492
\$1,000,000 or more	346	4,927,223	285	3,716,261
Feed purchased	farms 158,144	(X)	167,033	(X)
\$1,000	(X)	4,226,444	(X)	2,700,281
percent of total	(X)	22.0	(X)	19.7
Farms with expenses of-				
\$1 to \$999	41,177	20,868	62,396	29,313
\$1,000 to \$4,999	77,819	186,317	77,579	172,456
\$5,000 to \$9,999	20,381	135,920	14,697	98,262
\$10,000 to \$24,999	11,586	169,356	7,100	103,094
\$25,000 to \$49,999	3,099	103,927	2,006	67,902
\$50,000 to \$99,999	1,438	97,394	1,157	80,341
\$100,000 or more	2,644	3,512,662	2,098	2,148,913
\$100,000 to \$249,999	1,007	155,484	871	141,013
\$250,000 to \$499,999	497	178,806	604	215,884
\$500,000 to \$999,999	596	418,515	344	228,366
\$1,000,000 or more	544	2,759,857	279	1,563,650
Gasoline, fuels, and oils	farms 242,625	(X)	225,007	(X)
\$1,000	(X)	1,053,222	(X)	533,321
percent of total	(X)	5.5	(X)	3.9
Farms with expenses of-				
\$1 to \$999	134,131	49,007	152,999	45,860
\$1,000 to \$4,999	74,826	163,878	53,765	111,879
\$5,000 to \$9,999	15,298	102,688	8,568	58,105
\$10,000 to \$24,999	10,727	161,721	6,213	93,173
\$25,000 to \$49,999	4,327	147,896	2,188	73,188
\$50,000 or more	3,316	428,032	1,274	151,116
Utilities (see text)	farms 107,727	(X)	121,694	(X)
\$1,000	(X)	445,871	(X)	334,071
percent of total	(X)	2.3	(X)	2.4
Farms with expenses of-				
\$1 to \$499	40,202	10,144	58,113	13,016
\$500 to \$999	22,245	14,785	23,023	15,322
\$1,000 to \$4,999	33,412	68,736	30,535	62,234
\$5,000 to \$9,999	4,920	32,752	4,530	30,405
\$10,000 to \$24,999	3,821	57,435	3,274	50,081
\$25,000 or more	3,127	262,019	2,219	163,015
\$25,000 to \$49,999	1,585	53,945	1,299	43,933
\$50,000 or more	1,542	208,074	920	119,082
Supplies, repairs, and maintenance	farms 224,498	(X)	209,473	(X)
\$1,000	(X)	1,132,765	(X)	926,466
percent of total	(X)	5.9	(X)	6.7
Farms with expenses of-				
\$1 to \$999	98,524	40,325	103,160	38,847
\$1,000 to \$4,999	84,935	188,492	71,480	157,886
\$5,000 to \$9,999	19,320	129,872	15,886	107,227
\$10,000 to \$24,999	13,750	204,479	12,162	182,022
\$25,000 to \$49,999	4,585	156,164	4,242	144,794
\$50,000 or more	3,384	413,433	2,543	295,691
\$50,000 to \$99,999	2,241	149,840	1,784	119,491
\$100,000 or more	1,143	263,593	759	176,200
Hired farm labor	farms 45,081	(X)	49,206	(X)
\$1,000	(X)	1,169,767	(X)	969,979
percent of total	(X)	6.1	(X)	7.1
Farms with expenses of-				
\$1 to \$999	13,697	5,775	17,347	6,737
\$1,000 to \$4,999	13,125	29,688	13,187	29,600
\$5,000 to \$9,999	4,198	28,712	4,699	32,225
\$10,000 to \$24,999	5,848	96,038	6,952	113,657
\$25,000 to \$49,999	4,119	141,948	3,778	130,339
\$50,000 to \$99,999	2,416	163,842	1,905	127,041
\$100,000 or more	1,678	703,764	1,338	530,380
\$100,000 to \$249,999	1,078	157,686	882	129,650
\$250,000 to \$499,999	304	103,212	229	77,325
\$500,000 or more	296	442,867	227	323,405
Contract labor	farms 28,743	(X)	37,394	(X)
\$1,000	(X)	207,267	(X)	172,668
percent of total	(X)	1.1	(X)	1.3
Farms with expenses of-				
\$1 to \$999	8,935	4,246	15,991	7,293
\$1,000 to \$4,999	11,817	27,271	14,199	31,693
\$5,000 to \$9,999	3,505	23,734	3,571	23,850
\$10,000 to \$24,999	2,972	43,991	2,617	39,371
\$25,000 to \$49,999	968	33,474	674	22,794
\$50,000 or more	546	74,552	342	47,668
\$50,000 to \$99,999	368	24,571	218	14,550
\$100,000 or more	178	49,981	124	33,119

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	320,740	(X)	229,904
	percent of total	1.7	(X)	1.7
Farms with expenses of-				
\$1 to \$999	11,171	4,835	21,222	8,689
\$1,000 to \$4,999	14,926	35,154	16,309	35,673
\$5,000 to \$9,999	4,144	28,150	3,472	23,870
\$10,000 to \$24,999	3,037	46,621	2,512	38,121
\$25,000 to \$49,999	1,227	42,236	1,001	34,925
\$50,000 or more	1,134	163,744	693	88,626
\$50,000 to \$99,999	659	45,080	464	31,595
\$100,000 or more	475	118,664	229	57,031
Cash rent for land, buildings, and grazing fees	farms	(X)	(X)	(X)
	\$1,000	503,722	(X)	351,243
	percent of total	2.6	(X)	2.6
Farms with expenses of-				
\$1 to \$499	7,842	1,973	10,085	2,606
\$500 to \$999	6,552	4,473	7,926	5,338
\$1,000 to \$4,999	16,826	38,813	18,501	41,610
\$5,000 to \$9,999	4,873	33,525	4,787	32,574
\$10,000 to \$24,999	4,605	71,580	4,166	63,710
\$25,000 to \$49,999	2,301	79,951	1,915	65,449
\$50,000 or more	2,191	273,406	1,334	139,956
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	(X)	(X)	(X)
	\$1,000	64,684	(X)	77,361
	percent of total	0.3	(X)	0.6
Farms with expenses of-				
\$1 to \$499	2,399	517	3,401	689
\$500 to \$999	1,053	691	1,464	921
\$1,000 to \$4,999	2,276	5,125	3,412	7,778
\$5,000 to \$9,999	769	5,195	1,126	7,751
\$10,000 to \$24,999	747	11,388	1,178	17,904
\$25,000 to \$49,999	338	11,468	382	13,145
\$50,000 or more	241	30,300	252	29,173
Interest expense	farms	(X)	(X)	(X)
	\$1,000	676,379	(X)	523,438
	percent of total	3.5	(X)	3.8
Farms with expenses of-				
\$1 to \$999	9,324	4,423	14,245	6,370
\$1,000 to \$4,999	19,205	49,951	23,978	61,431
\$5,000 to \$9,999	10,104	71,176	10,796	75,082
\$10,000 to \$24,999	9,584	146,758	8,067	122,201
\$25,000 to \$49,999	3,477	119,163	2,461	82,729
\$50,000 to \$99,999	1,569	105,078	978	65,273
\$100,000 or more	794	179,831	503	110,353
Secured by real estate	farms	(X)	(X)	(X)
	\$1,000	426,140	(X)	335,987
	percent of total	2.2	(X)	2.4
Farms with expenses of-				
\$1 to \$999	5,944	2,744	7,755	3,810
\$1,000 to \$4,999	14,606	38,659	18,733	49,095
\$5,000 to \$9,999	8,047	56,295	8,132	56,370
\$10,000 to \$24,999	7,009	104,652	5,660	84,502
\$25,000 to \$49,999	2,197	75,756	1,515	50,779
\$50,000 to \$99,999	953	63,841	539	36,312
\$100,000 or more	429	84,193	280	55,119
Not secured by real estate	farms	(X)	(X)	(X)
	\$1,000	250,239	(X)	187,451
	percent of total	1.3	(X)	1.4
Farms with expenses of-				
\$1 to \$999	12,280	5,359	12,141	5,097
\$1,000 to \$4,999	12,717	29,562	11,668	26,224
\$5,000 to \$9,999	3,592	24,392	3,762	25,963
\$10,000 to \$24,999	3,248	49,605	2,827	42,659
\$25,000 to \$49,999	1,270	42,095	836	28,025
\$50,000 to \$99,999	451	29,748	317	21,052
\$100,000 or more	268	69,478	164	38,430
Property taxes paid	farms	(X)	(X)	(X)
	\$1,000	489,194	(X)	370,215
	percent of total	2.5	(X)	2.7
Farms with expenses of-				
\$1 to \$499	73,852	15,258	81,110	17,146
\$500 to \$999	38,694	27,709	37,950	26,968
\$1,000 to \$4,999	88,861	197,495	72,668	151,949
\$5,000 to \$9,999	12,702	84,843	9,478	63,648
\$10,000 to \$24,999	5,414	78,800	3,750	55,006
\$25,000 or more	1,590	85,089	1,094	55,496
All other production expenses (see text)	farms	(X)	(X)	(X)
	\$1,000	1,008,116	(X)	812,579
	percent of total	5.2	(X)	5.9
Farms with expenses of-				
\$1 to \$999	54,665	20,466	61,951	22,392
\$1,000 to \$4,999	31,593	68,588	37,317	80,005
\$5,000 to \$9,999	7,452	50,625	8,965	61,436
\$10,000 to \$24,999	6,472	100,422	7,738	117,144
\$25,000 to \$49,999	2,966	103,156	2,809	96,777
\$50,000 to \$99,999	1,913	134,223	1,469	98,981
\$100,000 or more	1,672	530,637	1,028	335,844
\$100,000 to \$249,999	1,203	178,969	755	110,713
\$250,000 or more	469	351,668	273	225,131

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	4,431	(X)	16,087	(X)
..... farms	(X)	104,547	(X)	102,001
..... \$1,000	(X)	0.5	(X)	0.7
..... percent of total				
Farms with expenses of-				
\$1 to \$499	267	66	2,453	476
\$500 to \$999	243	180	1,794	1,275
\$1,000 to \$4,999	1,136	3,020	7,972	20,563
\$5,000 to \$9,999	629	4,448	1,686	11,915
\$10,000 to \$24,999	992	15,790	1,319	20,408
\$25,000 or more	1,164	81,043	863	47,364
..... \$25,000 to \$49,999	595	20,800	589	19,956
..... \$50,000 to \$99,999	378	25,130	196	12,882
..... \$100,000 or more	191	35,113	78	14,527
Depreciation expenses claimed (see text)	93,398	(X)	76,721	(X)
..... farms	(X)	1,467,205	(X)	998,769
..... \$1,000	(X)	7.6	(X)	7.3
..... percent of total				
Farms with expenses of-				
\$1 to \$499	7,327	1,907	8,403	2,053
\$500 to \$999	7,663	5,361	7,273	4,940
\$1,000 to \$4,999	34,866	88,090	29,255	72,195
\$5,000 to \$9,999	16,156	110,615	11,536	78,728
\$10,000 to \$24,999	15,101	230,781	11,288	172,548
\$25,000 or more	12,285	1,030,451	8,966	668,305
..... \$25,000 to \$49,999	6,294	214,613	5,086	175,482
..... \$50,000 to \$99,999	3,354	228,261	2,532	172,115
..... \$100,000 or more	2,637	587,576	1,348	320,708

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)	247,437	3,167,114	228,886	1,447,457
Average per farm	(X)	12,800	(X)	6,324
Farms with net gains ²	82,282	5,487,751	81,164	3,052,171
Average per farm	(X)	66,694	(X)	37,605
Farms with gains of-				
less than \$1,000	11,045	5,143	14,981	6,829
\$1,000 to \$4,999	22,999	61,716	25,790	66,731
\$5,000 to \$9,999	12,370	88,658	11,698	84,140
\$10,000 to \$24,999	13,778	220,216	11,353	179,404
\$25,000 to \$49,999	7,094	250,727	6,436	226,638
\$50,000 or more	14,996	4,861,291	10,906	2,488,430
Farms with net losses	165,155	2,320,637	147,722	1,604,714
Average per farm	(X)	14,051	(X)	10,863
Farms with losses of-				
less than \$1,000	16,521	8,555	22,679	11,258
\$1,000 to \$4,999	60,593	171,659	59,766	162,745
\$5,000 to \$9,999	36,787	263,128	28,352	199,908
\$10,000 to \$24,999	33,098	513,021	23,974	367,612
\$25,000 to \$49,999	10,873	372,473	7,611	262,198
\$50,000 or more	7,283	991,803	5,340	600,993
Net cash farm income of operators (see text)	247,437	2,689,662	228,886	1,044,631
Average per farm	(X)	10,870	(X)	4,564
Farm operators reporting net gains ²	81,557	5,058,984	83,317	2,671,376
Average per farm	(X)	62,030	(X)	32,063
Farms with gains of-				
less than \$1,000	11,054	5,145	15,983	7,206
\$1,000 to \$4,999	22,994	61,661	27,656	71,928
\$5,000 to \$9,999	12,363	88,640	11,876	85,197
\$10,000 to \$24,999	13,850	221,544	11,502	181,826
\$25,000 to \$49,999	7,269	256,809	6,658	235,693
\$50,000 or more	14,027	4,425,185	9,642	2,089,525
Farm operators reporting net losses	165,880	2,369,322	145,569	1,626,745
Average per farm	(X)	14,283	(X)	11,175
Farms with losses of-				
less than \$1,000	16,544	8,562	22,310	10,994
\$1,000 to \$4,999	60,688	171,940	57,660	157,125
\$5,000 to \$9,999	36,908	263,980	28,097	198,145
\$10,000 to \$24,999	33,232	515,359	24,183	370,998
\$25,000 to \$49,999	11,027	378,218	7,755	268,124
\$50,000 or more	7,481	1,031,264	5,564	621,359

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.