

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	47,383	(X)	47,605	(X)
Average per farm	\$1,000 (X)	2,711,537	(X) 2,045,598	(X) 42,970
Farms with expenses of-				
\$1 to \$4,999	14,836	40,236	18,039	44,932
\$5,000 to \$9,999	10,127	72,991	10,309	74,209
\$10,000 to \$24,999	10,966	172,828	10,185	158,964
\$25,000 to \$49,999	4,994	174,162	3,709	125,981
\$50,000 to \$99,999	2,544	176,860	1,804	124,967
\$100,000 to \$249,999	1,752	279,861	1,710	279,123
\$250,000 to \$499,999	1,043	373,991	1,125	396,377
\$500,000 or more	1,121	1,420,609	724	841,045
\$500,000 to \$999,999	677	478,269	535	355,173
\$1,000,000 to \$2,499,999	374	547,004	147	208,410
\$2,500,000 or more	70	395,335	42	277,462
Fertilizer, lime, and soil conditioners purchased	26,303	(X)	28,686	(X)
Average per farm	\$1,000 (X)	189,325	(X) 114,943	(X) 5.6
Farms with expenses of-				
\$1 to \$499	5,597	1,332	8,713	2,184
\$500 to \$999	4,354	2,992	5,304	3,627
\$1,000 to \$4,999	10,652	24,086	10,160	21,445
\$5,000 to \$9,999	2,433	16,344	2,225	15,036
\$10,000 to \$24,999	1,814	27,299	1,379	21,276
\$25,000 to \$49,999	737	25,076	541	18,124
\$50,000 to \$99,999	395	28,830	263	17,256
\$100,000 or more	321	65,367	101	15,995
Chemicals purchased	16,027	(X)	17,870	(X)
Average per farm	\$1,000 (X)	76,060	(X) 67,506	(X) 3.3
Farms with expenses of-				
\$1 to \$499	9,392	1,620	10,558	1,741
\$500 to \$999	1,908	1,220	2,192	1,385
\$1,000 to \$4,999	2,592	5,564	2,888	6,464
\$5,000 to \$9,999	722	4,917	863	5,866
\$10,000 to \$24,999	705	10,700	728	11,084
\$25,000 to \$49,999	388	13,521	353	12,136
\$50,000 or more	320	38,519	288	28,829
\$50,000 to \$99,999	184	12,594	209	14,320
\$100,000 or more	136	25,925	79	14,510
Seeds, plants, vines, and trees	13,700	(X)	17,156	(X)
Average per farm	\$1,000 (X)	97,235	(X) 73,863	(X) 3.6
Farms with expenses of-				
\$1 to \$499	6,137	1,219	9,114	1,715
\$500 to \$999	2,004	1,345	2,409	1,655
\$1,000 to \$4,999	3,270	7,194	3,553	8,118
\$5,000 to \$9,999	855	5,855	832	5,522
\$10,000 to \$24,999	732	11,040	828	12,791
\$25,000 or more	702	70,581	420	44,064
\$25,000 to \$49,999	368	12,596	258	8,456
\$50,000 or more	334	57,985	162	35,608
Livestock and poultry purchased or leased (see text)	11,487	(X)	13,434	(X)
Average per farm	\$1,000 (X)	323,214	(X) 277,272	(X) 13.6
Farms with expenses of-				
\$1 to \$999	3,059	1,255	4,482	1,975
\$1,000 to \$4,999	4,698	10,588	5,202	11,519
\$5,000 to \$9,999	1,158	7,903	1,231	8,386
\$10,000 to \$24,999	915	14,139	904	14,909
\$25,000 to \$49,999	462	16,240	677	23,638
\$50,000 to \$99,999	527	36,587	500	36,317
\$100,000 to \$249,999	466	71,742	315	45,899
\$250,000 or more	202	164,761	123	134,628
\$250,000 to \$499,999	133	44,737	77	26,880
\$500,000 to \$999,999	39	25,903	22	14,257
\$1,000,000 or more	30	94,120	24	93,491
Breeding livestock purchased or leased (see text) ²	6,167	(X)	6,974	(X)
Average per farm	\$1,000 (X)	38,777	(X) 27,806	(X) 1.4
Farms with expenses of-				
\$1 to \$999	1,559	755	2,797	1,374
\$1,000 to \$4,999	3,273	7,279	3,243	7,536
\$5,000 to \$9,999	685	4,570	595	3,973
\$10,000 to \$24,999	443	6,461	249	3,579
\$25,000 to \$49,999	110	3,565	49	1,667
\$50,000 to \$99,999	55	3,724	25	1,662
\$100,000 to \$249,999	28	4,500	9	1,321
\$250,000 or more	14	7,923	7	6,693
\$250,000 to \$499,999	9	(D)	2	(D)
\$500,000 to \$999,999	4	3,036	4	(D)
\$1,000,000 or more	1	(D)	1	(D)
Other livestock and poultry purchased or leased (see text)	6,815	(X)	8,182	(X)
Average per farm	\$1,000 (X)	284,437	(X) 249,466	(X) 12.2
Farms with expenses of-				
\$1 to \$999	2,267	782	2,742	946
\$1,000 to \$4,999	2,042	4,517	2,472	5,304
\$5,000 to \$9,999	516	3,541	694	4,735

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	515	8,265	779	12,690
\$25,000 to \$49,999	368	13,130	598	20,781
\$50,000 to \$99,999	475	33,019	493	36,197
\$100,000 to \$249,999	443	67,345	288	42,300
\$250,000 or more	189	153,837	116	126,513
\$250,000 to \$499,999	123	41,390	72	25,288
\$500,000 to \$999,999	36	23,723	21	13,478
\$1,000,000 or more	30	88,724	23	87,747
Feed purchased	farms 29,233	(X)	31,374	(X)
\$1,000	(X)	727,195	(X)	507,692
percent of total	(X)	26.8	(X)	24.8
Farms with expenses of-				
\$1 to \$999	9,040	4,237	14,138	6,015
\$1,000 to \$4,999	12,526	29,417	11,788	25,613
\$5,000 to \$9,999	3,487	23,417	2,139	14,240
\$10,000 to \$24,999	1,998	28,873	1,037	14,512
\$25,000 to \$49,999	529	17,812	522	16,865
\$50,000 to \$99,999	392	27,384	487	35,263
\$100,000 or more	1,261	596,055	1,263	395,184
\$100,000 to \$249,999	519	81,164	682	111,359
\$250,000 to \$499,999	324	115,090	444	152,089
\$500,000 to \$999,999	302	206,884	118	75,224
\$1,000,000 or more	116	192,916	19	56,512
Gasoline, fuels, and oils	farms 46,775	(X)	45,285	(X)
\$1,000	(X)	156,818	(X)	84,041
percent of total	(X)	5.8	(X)	4.1
Farms with expenses of-				
\$1 to \$999	26,278	9,755	31,382	9,620
\$1,000 to \$4,999	14,726	31,845	10,445	21,528
\$5,000 to \$9,999	2,630	17,507	1,701	11,508
\$10,000 to \$24,999	1,948	29,957	1,299	19,125
\$25,000 to \$49,999	780	26,541	349	11,520
\$50,000 or more	413	41,214	109	10,739
Utilities (see text)	farms 19,930	(X)	22,952	(X)
\$1,000	(X)	52,952	(X)	48,221
percent of total	(X)	2.0	(X)	2.4
Farms with expenses of-				
\$1 to \$499	8,698	2,030	11,213	2,407
\$500 to \$999	3,670	2,449	3,988	2,678
\$1,000 to \$4,999	5,294	11,053	5,568	12,022
\$5,000 to \$9,999	1,214	8,332	1,277	8,775
\$10,000 to \$24,999	805	11,769	709	10,445
\$25,000 or more	249	17,318	197	11,894
\$25,000 to \$49,999	176	5,813	134	4,384
\$50,000 or more	73	11,505	63	7,510
Supplies, repairs, and maintenance	farms 43,815	(X)	42,932	(X)
\$1,000	(X)	219,378	(X)	180,927
percent of total	(X)	8.1	(X)	8.8
Farms with expenses of-				
\$1 to \$999	18,578	7,595	19,709	7,364
\$1,000 to \$4,999	16,763	37,972	15,692	35,316
\$5,000 to \$9,999	3,991	26,963	3,879	26,474
\$10,000 to \$24,999	2,869	43,425	2,482	37,585
\$25,000 to \$49,999	1,024	34,830	737	25,395
\$50,000 or more	590	68,592	433	48,793
\$50,000 to \$99,999	406	26,909	303	19,449
\$100,000 or more	184	41,683	130	29,344
Hired farm labor	farms 10,571	(X)	12,907	(X)
\$1,000	(X)	293,996	(X)	242,131
percent of total	(X)	10.8	(X)	11.8
Farms with expenses of-				
\$1 to \$999	3,580	1,437	5,261	2,029
\$1,000 to \$4,999	2,798	6,202	3,203	6,945
\$5,000 to \$9,999	826	5,715	1,330	8,981
\$10,000 to \$24,999	1,312	21,226	1,374	21,451
\$25,000 to \$49,999	882	31,259	831	28,260
\$50,000 to \$99,999	622	42,169	501	33,716
\$100,000 or more	551	185,988	407	140,748
\$100,000 to \$249,999	373	54,431	273	41,289
\$250,000 to \$499,999	99	33,297	72	24,451
\$500,000 or more	79	98,260	62	75,009
Contract labor	farms 3,043	(X)	4,169	(X)
\$1,000	(X)	29,483	(X)	22,545
percent of total	(X)	1.1	(X)	1.1
Farms with expenses of-				
\$1 to \$999	1,033	478	1,840	776
\$1,000 to \$4,999	1,054	2,297	1,457	3,107
\$5,000 to \$9,999	374	2,525	440	2,995
\$10,000 to \$24,999	363	5,385	310	4,240
\$25,000 to \$49,999	122	4,167	63	2,272
\$50,000 or more	97	14,631	59	9,156
\$50,000 to \$99,999	64	4,155	33	2,190
\$100,000 or more	33	10,476	26	6,966

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 ¹	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses - Con.				
Customwork and custom hauling	farms	(X)	(X)	(X)
	\$1,000	29,291	(X)	21,574
	percent of total	(X)	(X)	1.1
		1.1	(X)	1.1
Farms with expenses of-				
\$1 to \$999	3,285	1,062	5,081	1,433
\$1,000 to \$4,999	1,388	3,018	1,708	3,911
\$5,000 to \$9,999	394	2,689	442	2,886
\$10,000 to \$24,999	297	4,632	302	4,707
\$25,000 to \$49,999	118	3,973	88	2,874
\$50,000 or more	78	13,918	41	5,764
\$50,000 to \$99,999	44	3,210	24	1,674
\$100,000 or more	34	10,708	17	4,089
Cash rent for land, buildings, and grazing fees				
	farms	(X)	(X)	(X)
	\$1,000	88,021	(X)	67,238
	percent of total	(X)	(X)	3.3
		3.2	(X)	3.3
Farms with expenses of-				
\$1 to \$499	1,789	458	2,114	556
\$500 to \$999	1,519	1,040	1,811	1,190
\$1,000 to \$4,999	3,562	8,015	3,456	7,763
\$5,000 to \$9,999	926	6,375	921	6,492
\$10,000 to \$24,999	844	12,792	900	13,844
\$25,000 to \$49,999	444	15,503	410	13,880
\$50,000 or more	373	43,838	262	23,513
Rent and lease expenses for machinery, equipment, and farm share of vehicles				
	farms	(X)	(X)	(X)
	\$1,000	9,579	(X)	9,601
	percent of total	(X)	(X)	0.5
		0.4	(X)	0.5
Farms with expenses of-				
\$1 to \$499	583	126	935	195
\$500 to \$999	234	149	360	238
\$1,000 to \$4,999	439	1,028	589	1,338
\$5,000 to \$9,999	167	1,139	191	1,356
\$10,000 to \$24,999	105	1,576	178	2,622
\$25,000 to \$49,999	30	1,072	44	1,468
\$50,000 or more	34	4,489	25	2,385
Interest expense				
	farms	(X)	(X)	(X)
	\$1,000	123,286	(X)	90,843
	percent of total	(X)	(X)	4.4
		4.5	(X)	4.4
Farms with expenses of-				
\$1 to \$999	1,958	927	2,733	1,218
\$1,000 to \$4,999	4,125	10,824	4,981	12,495
\$5,000 to \$9,999	2,323	16,672	2,150	15,102
\$10,000 to \$24,999	2,337	36,108	2,187	32,825
\$25,000 to \$49,999	805	27,399	475	15,658
\$50,000 to \$99,999	249	16,551	130	8,399
\$100,000 or more	100	14,806	32	5,145
Secured by real estate				
	farms	(X)	(X)	(X)
	\$1,000	94,658	(X)	69,572
	percent of total	(X)	(X)	3.4
		3.5	(X)	3.4
Farms with expenses of-				
\$1 to \$999	1,240	581	1,289	610
\$1,000 to \$4,999	3,093	8,387	3,801	9,542
\$5,000 to \$9,999	2,011	14,222	1,866	12,835
\$10,000 to \$24,999	1,860	28,219	1,818	26,702
\$25,000 to \$49,999	595	20,064	343	11,141
\$50,000 to \$99,999	195	12,777	85	5,319
\$100,000 or more	70	10,409	22	3,423
Not secured by real estate				
	farms	(X)	(X)	(X)
	\$1,000	28,628	(X)	21,270
	percent of total	(X)	(X)	1.0
		1.1	(X)	1.0
Farms with expenses of-				
\$1 to \$999	2,864	1,304	2,705	1,124
\$1,000 to \$4,999	2,915	6,572	2,463	5,405
\$5,000 to \$9,999	741	5,054	645	4,436
\$10,000 to \$24,999	501	7,762	347	5,162
\$25,000 to \$49,999	119	3,947	90	2,870
\$50,000 to \$99,999	35	2,367	23	1,496
\$100,000 or more	11	1,621	7	778
Property taxes paid				
	farms	(X)	(X)	(X)
	\$1,000	96,068	(X)	74,908
	percent of total	(X)	(X)	3.7
		3.5	(X)	3.7
Farms with expenses of-				
\$1 to \$499	9,293	2,304	12,551	3,107
\$500 to \$999	8,826	6,421	10,176	7,362
\$1,000 to \$4,999	21,440	46,095	18,630	38,256
\$5,000 to \$9,999	2,676	17,889	1,921	12,445
\$10,000 to \$24,999	993	14,091	653	8,947
\$25,000 or more	178	9,268	112	4,790
All other production expenses (see text)				
	farms	(X)	(X)	(X)
	\$1,000	199,637	(X)	162,293
	percent of total	(X)	(X)	7.9
		7.4	(X)	7.9
Farms with expenses of-				
\$1 to \$999	10,806	4,330	13,353	5,156
\$1,000 to \$4,999	7,756	17,160	8,888	18,896
\$5,000 to \$9,999	1,844	12,563	2,367	15,939
\$10,000 to \$24,999	1,676	25,585	1,952	28,815
\$25,000 to \$49,999	671	23,408	597	20,067
\$50,000 to \$99,999	507	35,238	299	19,504
\$100,000 or more	340	81,354	177	53,916
\$100,000 to \$249,999	254	37,435	122	17,763
\$250,000 or more	86	43,919	55	36,152

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	farms 410	(X)	3,136	(X)
..... \$1,000	(X)	3,322	(X)	17,817
..... percent of total	(X)	0.1	(X)	0.9
Farms with expenses of-				
\$1 to \$499	43	11	593	122
\$500 to \$999	52	35	486	333
\$1,000 to \$4,999	172	412	1,578	4,115
\$5,000 to \$9,999	65	475	175	1,235
\$10,000 to \$24,999	43	683	181	2,642
\$25,000 or more	35	1,707	123	9,369
..... \$25,000 to \$49,999	24	770	76	2,354
..... \$50,000 to \$99,999	9	(D)	26	1,861
..... \$100,000 or more	2	(D)	21	5,154
Depreciation expenses claimed (see text)	farms 20,797	(X)	17,772	(X)
..... \$1,000	(X)	268,614	(X)	201,680
..... percent of total	(X)	9.9	(X)	9.9
Farms with expenses of-				
\$1 to \$499	1,547	390	1,795	389
\$500 to \$999	1,587	1,106	1,727	1,207
\$1,000 to \$4,999	7,809	20,505	6,519	16,480
\$5,000 to \$9,999	3,887	26,677	2,995	20,779
\$10,000 to \$24,999	3,619	55,811	2,853	43,433
\$25,000 or more	2,348	164,125	1,883	119,392
..... \$25,000 to \$49,999	1,316	44,846	1,154	38,556
..... \$50,000 to \$99,999	706	47,004	523	35,335
..... \$100,000 or more	326	72,275	206	45,501

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)	47,383	419,946	47,605	503,951
Average per farm	(X)	8,863	(X)	10,586
Farms with net gains ²	17,943	879,739	21,898	712,058
Average per farm	(X)	49,030	(X)	32,517
Farms with gains of-				
less than \$1,000	2,315	1,097	3,611	1,826
\$1,000 to \$4,999	5,157	13,853	6,691	17,591
\$5,000 to \$9,999	2,834	20,279	3,279	23,231
\$10,000 to \$24,999	3,133	50,181	3,599	57,174
\$25,000 to \$49,999	1,583	55,688	1,678	58,749
\$50,000 or more	2,921	738,641	3,040	553,486
Farms with net losses	29,440	459,793	25,707	208,107
Average per farm	(X)	15,618	(X)	8,095
Farms with losses of-				
less than \$1,000	3,397	1,734	4,468	2,179
\$1,000 to \$4,999	10,728	29,716	10,576	28,454
\$5,000 to \$9,999	6,130	43,714	4,922	34,901
\$10,000 to \$24,999	5,503	85,458	4,333	66,599
\$25,000 to \$49,999	2,166	74,865	1,071	35,978
\$50,000 or more	1,516	224,306	337	39,996
Net cash farm income of operators (see text)	47,383	250,593	47,605	304,601
Average per farm	(X)	5,289	(X)	6,398
Farm operators reporting net gains ²	17,767	721,711	22,278	515,560
Average per farm	(X)	40,621	(X)	23,142
Farms with gains of-				
less than \$1,000	2,329	1,100	3,607	1,787
\$1,000 to \$4,999	5,153	13,822	7,185	18,898
\$5,000 to \$9,999	2,867	20,551	3,296	23,536
\$10,000 to \$24,999	3,181	51,145	3,858	61,960
\$25,000 to \$49,999	1,681	59,209	1,960	69,023
\$50,000 or more	2,556	575,885	2,372	340,356
Farm operators reporting net losses	29,616	471,118	25,327	210,960
Average per farm	(X)	15,908	(X)	8,329
Farms with losses of-				
less than \$1,000	3,418	1,751	4,374	2,114
\$1,000 to \$4,999	10,756	29,803	10,215	27,465
\$5,000 to \$9,999	6,152	43,864	4,937	35,075
\$10,000 to \$24,999	5,534	85,980	4,372	67,480
\$25,000 to \$49,999	2,192	75,821	1,073	36,123
\$50,000 or more	1,564	233,899	356	42,703

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.