

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 6,984	(X) 549,904	6,576	(X) 427,717
Average per farm	\$1,000 (X)	78,738	(X) 65,042	
Farms with expenses of-				
\$1 to \$4,999	1,365	3,798	2,041	6,079
\$5,000 to \$9,999	1,599	11,561	1,380	9,779
\$10,000 to \$24,999	1,819	28,483	1,135	16,887
\$25,000 to \$49,999	712	24,641	489	16,727
\$50,000 to \$99,999	543	38,888	516	36,720
\$100,000 to \$249,999	512	83,486	677	109,351
\$250,000 to \$499,999	222	76,216	181	60,415
\$500,000 or more	212	282,830	157	171,760
\$500,000 to \$999,999	115	79,486	94	64,001
\$1,000,000 to \$2,499,999	73	109,293	52	71,807
\$2,500,000 or more	24	94,051	11	35,952
Fertilizer, lime, and soil conditioners purchased	farms 2,865	(X) 19,789	2,605	(X) 10,879
Average per farm	\$1,000 (X)	3.6	(X) 2.5	
Farms with expenses of-				
\$1 to \$499	960	181	827	172
\$500 to \$999	448	301	416	293
\$1,000 to \$4,999	837	1,848	859	2,061
\$5,000 to \$9,999	243	1,636	251	1,644
\$10,000 to \$24,999	190	2,868	171	2,647
\$25,000 to \$49,999	94	3,208	54	1,819
\$50,000 to \$99,999	65	4,407	21	1,403
\$100,000 or more	28	5,340	5	841
Chemicals purchased	farms 1,403	(X) 5,637	1,618	(X) 4,944
Average per farm	\$1,000 (X)	1.0	(X) 1.2	
Farms with expenses of-				
\$1 to \$499	632	100	573	75
\$500 to \$999	160	106	263	171
\$1,000 to \$4,999	356	873	554	1,304
\$5,000 to \$9,999	119	804	102	667
\$10,000 to \$24,999	85	1,375	97	1,371
\$25,000 to \$49,999	36	1,163	19	587
\$50,000 or more	15	1,216	10	769
\$50,000 to \$99,999	13	(D) 7	7	(D) 7
\$100,000 or more	2	(D) 2	3	(D) 3
Seeds, plants, vines, and trees	farms 1,888	(X) 8,990	1,876	(X) 8,778
Average per farm	\$1,000 (X)	1.6	(X) 2.1	
Farms with expenses of-				
\$1 to \$499	713	139	639	138
\$500 to \$999	245	168	210	134
\$1,000 to \$4,999	536	1,138	657	1,482
\$5,000 to \$9,999	169	1,129	192	1,255
\$10,000 to \$24,999	135	1,996	149	2,343
\$25,000 or more	90	4,420	29	3,426
\$25,000 to \$49,999	63	2,265	19	580
\$50,000 or more	27	2,155	10	2,845
Livestock and poultry purchased or leased (see text)	farms 1,541	(X) 25,230	1,660	(X) 23,993
Average per farm	\$1,000 (X)	4.6	(X) 5.6	
Farms with expenses of-				
\$1 to \$999	701	228	631	208
\$1,000 to \$4,999	439	1,001	514	1,051
\$5,000 to \$9,999	139	950	142	987
\$10,000 to \$24,999	109	1,584	183	2,473
\$25,000 to \$49,999	64	2,260	94	3,072
\$50,000 to \$99,999	40	2,613	62	4,400
\$100,000 to \$249,999	33	5,137	23	3,460
\$250,000 or more	16	11,457	11	8,342
\$250,000 to \$499,999	8	(D) 5	5	(D) 5
\$500,000 to \$999,999	5	(D) 4	4	(D) 4
\$1,000,000 or more	3	5,255	2	(D) 2
Breeding livestock purchased or leased (see text) ²	farms 789	(X) 16,178	1,042	(X) 14,949
Average per farm	\$1,000 (X)	2.9	(X) 3.5	
Farms with expenses of-				
\$1 to \$999	276	120	305	123
\$1,000 to \$4,999	265	607	371	781
\$5,000 to \$9,999	72	500	100	(D) 100
\$10,000 to \$24,999	76	1,173	110	1,549
\$25,000 to \$49,999	32	1,131	78	2,521
\$50,000 to \$99,999	38	2,545	53	3,780
\$100,000 to \$249,999	22	3,360	20	3,083
\$250,000 or more	8	6,741	5	(D) 5
\$250,000 to \$499,999	4	(D) 3	3	(D) 3
\$500,000 to \$999,999	1	(D) 1	1	(D) 1
\$1,000,000 or more	3	4,496	1	(D) 1
Other livestock and poultry purchased or leased (see text)	farms 970	(X) 9,052	803	(X) 9,045
Average per farm	\$1,000 (X)	1.6	(X) 2.1	
Farms with expenses of-				
\$1 to \$999	593	157	485	(D) 485
\$1,000 to \$4,999	219	448	186	371
\$5,000 to \$9,999	67	444	17	142

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	36	464	77	980
\$25,000 to \$49,999	31	1,089	23	782
\$50,000 to \$99,999	4	236	7	479
\$100,000 to \$249,999	13	2,196	2	(D)
\$250,000 or more	7	4,018	6	5,865
\$250,000 to \$499,999	3	976	2	(D)
\$500,000 to \$999,999	4	3,042	3	(D)
\$1,000,000 or more	-	-	1	(D)
Feed purchased	3,637	(X)	3,978	(X)
\$1,000	(X)	144,129	(X)	108,693
percent of total	(X)	26.2	(X)	25.4
Farms with expenses of-				
\$1 to \$999	872	385	1,162	469
\$1,000 to \$4,999	1,247	3,060	1,184	2,310
\$5,000 to \$9,999	380	2,571	301	2,209
\$10,000 to \$24,999	305	4,785	319	5,021
\$25,000 to \$49,999	238	8,449	447	16,511
\$50,000 to \$99,999	278	19,798	326	22,674
\$100,000 or more	317	105,079	239	59,499
\$100,000 to \$249,999	191	29,305	162	23,458
\$250,000 to \$499,999	70	23,323	56	18,628
\$500,000 to \$999,999	38	25,484	16	10,998
\$1,000,000 or more	18	26,968	5	6,415
Gasoline, fuels, and oils	6,734	(X)	5,942	(X)
\$1,000	(X)	32,656	(X)	14,895
percent of total	(X)	5.9	(X)	3.5
Farms with expenses of-				
\$1 to \$999	3,501	1,225	3,706	1,181
\$1,000 to \$4,999	1,960	4,419	1,453	3,232
\$5,000 to \$9,999	545	3,717	414	2,810
\$10,000 to \$24,999	427	6,522	294	4,143
\$25,000 to \$49,999	189	6,239	58	1,959
\$50,000 or more	112	10,534	17	1,570
Utilities (see text)	3,851	(X)	4,355	(X)
\$1,000	(X)	18,760	(X)	14,942
percent of total	(X)	3.4	(X)	3.5
Farms with expenses of-				
\$1 to \$499	1,127	247	1,684	336
\$500 to \$999	584	389	714	460
\$1,000 to \$4,999	1,184	2,823	1,055	2,754
\$5,000 to \$9,999	487	3,351	544	3,638
\$10,000 to \$24,999	336	4,824	282	4,095
\$25,000 or more	133	7,125	76	3,659
\$25,000 to \$49,999	89	2,988	57	1,963
\$50,000 or more	44	4,137	19	1,696
Supplies, repairs, and maintenance	6,308	(X)	5,210	(X)
\$1,000	(X)	64,724	(X)	49,566
percent of total	(X)	11.8	(X)	11.6
Farms with expenses of-				
\$1 to \$999	2,151	814	2,023	709
\$1,000 to \$4,999	2,288	5,328	1,543	3,381
\$5,000 to \$9,999	697	4,655	540	3,807
\$10,000 to \$24,999	600	9,267	548	8,794
\$25,000 to \$49,999	320	11,103	337	11,251
\$50,000 or more	252	33,558	219	21,624
\$50,000 to \$99,999	169	11,686	136	9,183
\$100,000 or more	83	21,872	83	12,441
Hired farm labor	1,884	(X)	1,913	(X)
\$1,000	(X)	72,316	(X)	62,720
percent of total	(X)	13.2	(X)	14.7
Farms with expenses of-				
\$1 to \$999	429	180	428	173
\$1,000 to \$4,999	396	924	307	676
\$5,000 to \$9,999	165	1,140	190	1,317
\$10,000 to \$24,999	300	4,901	367	5,802
\$25,000 to \$49,999	216	7,964	293	10,347
\$50,000 to \$99,999	185	12,395	178	11,758
\$100,000 or more	193	44,812	150	32,646
\$100,000 to \$249,999	133	20,226	112	17,208
\$250,000 to \$499,999	48	15,575	32	10,880
\$500,000 or more	12	9,012	6	4,558
Contract labor	562	(X)	593	(X)
\$1,000	(X)	4,998	(X)	3,549
percent of total	(X)	0.9	(X)	0.8
Farms with expenses of-				
\$1 to \$999	198	88	209	68
\$1,000 to \$4,999	179	435	249	638
\$5,000 to \$9,999	92	615	47	306
\$10,000 to \$24,999	56	803	64	774
\$25,000 to \$49,999	15	536	9	297
\$50,000 or more	22	2,519	15	1,467
\$50,000 to \$99,999	14	991	10	674
\$100,000 or more	8	1,529	5	793

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)	1,338	(X)
	\$1,000	19,829	(X)	13,929
	percent of total	(X)	(X)	3.3
Farms with expenses of-				
\$1 to \$999	284	109	353	145
\$1,000 to \$4,999	331	832	487	1,298
\$5,000 to \$9,999	172	1,197	195	1,454
\$10,000 to \$24,999	168	2,713	184	2,593
\$25,000 to \$49,999	93	3,216	63	2,152
\$50,000 or more	87	11,763	56	6,287
\$50,000 to \$99,999	39	2,788	34	2,464
\$100,000 or more	48	8,976	22	3,823
Cash rent for land, buildings, and grazing fees	farms	(X)	1,547	(X)
	\$1,000	11,363	(X)	9,209
	percent of total	(X)	(X)	2.2
Farms with expenses of-				
\$1 to \$499	193	48	405	109
\$500 to \$999	164	112	249	155
\$1,000 to \$4,999	422	996	501	1,180
\$5,000 to \$9,999	206	1,472	166	1,074
\$10,000 to \$24,999	147	2,168	146	2,236
\$25,000 to \$49,999	55	1,894	56	1,774
\$50,000 or more	43	4,673	24	2,681
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	(X)	344	(X)
	\$1,000	2,699	(X)	3,378
	percent of total	(X)	(X)	0.8
Farms with expenses of-				
\$1 to \$499	83	17	81	10
\$500 to \$999	38	27	14	8
\$1,000 to \$4,999	122	324	73	156
\$5,000 to \$9,999	50	346	93	585
\$10,000 to \$24,999	40	544	38	580
\$25,000 to \$49,999	17	557	35	1,123
\$50,000 or more	10	885	10	915
Interest expense	farms	(X)	1,718	(X)
	\$1,000	26,913	(X)	18,881
	percent of total	(X)	(X)	4.4
Farms with expenses of-				
\$1 to \$999	278	136	309	123
\$1,000 to \$4,999	628	1,719	604	1,628
\$5,000 to \$9,999	371	2,620	297	2,145
\$10,000 to \$24,999	397	5,959	338	5,248
\$25,000 to \$49,999	154	5,132	112	3,695
\$50,000 to \$99,999	69	4,649	39	2,618
\$100,000 or more	39	6,698	19	3,424
Secured by real estate	farms	(X)	1,323	(X)
	\$1,000	19,878	(X)	13,875
	percent of total	(X)	(X)	3.2
Farms with expenses of-				
\$1 to \$999	190	94	179	72
\$1,000 to \$4,999	513	1,385	503	1,347
\$5,000 to \$9,999	310	2,170	263	1,895
\$10,000 to \$24,999	343	5,209	261	3,913
\$25,000 to \$49,999	95	3,238	73	2,408
\$50,000 to \$99,999	53	3,479	27	1,776
\$100,000 or more	28	4,305	17	2,464
Not secured by real estate	farms	(X)	850	(X)
	\$1,000	7,035	(X)	5,005
	percent of total	(X)	(X)	1.2
Farms with expenses of-				
\$1 to \$999	465	203	263	114
\$1,000 to \$4,999	452	1,074	328	780
\$5,000 to \$9,999	152	987	129	921
\$10,000 to \$24,999	93	1,406	96	1,376
\$25,000 to \$49,999	43	1,409	23	790
\$50,000 to \$99,999	13	809	8	446
\$100,000 or more	5	1,147	3	578
Property taxes paid	farms	(X)	6,067	(X)
	\$1,000	30,579	(X)	28,464
	percent of total	(X)	(X)	6.7
Farms with expenses of-				
\$1 to \$499	395	92	247	75
\$500 to \$999	379	274	386	289
\$1,000 to \$4,999	3,448	10,054	3,474	9,875
\$5,000 to \$9,999	1,536	10,231	1,437	9,493
\$10,000 to \$24,999	486	6,810	464	6,585
\$25,000 or more	76	3,118	59	2,146
All other production expenses (see text)	farms	(X)	3,784	(X)
	\$1,000	61,290	(X)	50,897
	percent of total	(X)	(X)	11.9
Farms with expenses of-				
\$1 to \$999	1,167	495	1,218	522
\$1,000 to \$4,999	1,415	3,245	1,026	2,358
\$5,000 to \$9,999	446	3,113	429	3,111
\$10,000 to \$24,999	483	7,748	594	9,334
\$25,000 to \$49,999	257	8,730	306	10,226
\$50,000 to \$99,999	136	9,324	121	8,114
\$100,000 or more	117	28,636	90	17,233
\$100,000 to \$249,999	75	10,752	71	10,096
\$250,000 or more	42	17,885	19	7,137

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 31	(X) (X)	282	(X) (X)
..... \$1,000	(X) 553	(X) 1,381	(X) 1,381	(X) 1,381
..... percent of total	(X) 0.1	(X) 0.3	(X) 0.3	(X) 0.3
Farms with expenses of-				
\$1 to \$499	4 (D)	42 (D)	42 (D)	42 (D)
\$500 to \$999	1 (D)	2 (D)	2 (D)	2 (D)
\$1,000 to \$4,999	11 23	202 677	202 677	202 677
\$5,000 to \$9,999	5 31	20 142	20 142	20 142
\$10,000 to \$24,999	4 58	9 156	9 156	9 156
\$25,000 or more	6 440	7 398	7 398	7 398
\$25,000 to \$49,999	2 (D)	6 (D)	6 (D)	6 (D)
\$50,000 to \$99,999	3 (D)	-	-	-
\$100,000 or more	1 (D)	1 (D)	1 (D)	1 (D)
Depreciation expenses claimed (see text)	farms 3,088	(X) (X)	2,323	(X) (X)
..... \$1,000	(X) 57,311	(X) 44,526	(X) 44,526	(X) 44,526
..... percent of total	(X) 10.4	(X) 10.4	(X) 10.4	(X) 10.4
Farms with expenses of-				
\$1 to \$499	229 56	165 26	165 26	165 26
\$500 to \$999	168 109	180 115	180 115	180 115
\$1,000 to \$4,999	983 2,489	771 2,072	771 2,072	771 2,072
\$5,000 to \$9,999	582 4,020	322 2,253	322 2,253	322 2,253
\$10,000 to \$24,999	564 8,813	457 7,042	457 7,042	457 7,042
\$25,000 or more	562 41,823	428 33,017	428 33,017	428 33,017
\$25,000 to \$49,999	310 10,659	209 7,262	209 7,262	209 7,262
\$50,000 to \$99,999	148 9,784	144 10,014	144 10,014	144 10,014
\$100,000 or more	104 21,379	75 15,742	75 15,742	75 15,742

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)	6,984	159,346	6,576	101,678
Average per farm	(X) 22,816	(X) 22,816	(X) 15,462	(X) 15,462
Farms with net gains ²	3,051	213,489	3,157	138,681
Average per farm	(X) 69,973	(X) 69,973	(X) 43,928	(X) 43,928
Farms with gains of-				
less than \$1,000	272 131	318 130	318 130	318 130
\$1,000 to \$4,999	578 1,634	657 1,776	657 1,776	657 1,776
\$5,000 to \$9,999	406 2,987	324 2,374	324 2,374	324 2,374
\$10,000 to \$24,999	544 8,920	621 10,033	621 10,033	621 10,033
\$25,000 to \$49,999	421 15,227	521 18,735	521 18,735	521 18,735
\$50,000 or more	830 184,589	716 105,634	716 105,634	716 105,634
Farms with net losses	3,933	54,142	3,419	37,002
Average per farm	(X) 13,766	(X) 13,766	(X) 10,823	(X) 10,823
Farms with losses of-				
less than \$1,000	305 150	309 171	309 171	309 171
\$1,000 to \$4,999	1,208 3,620	1,613 4,623	1,613 4,623	1,613 4,623
\$5,000 to \$9,999	1,041 7,413	838 5,734	838 5,734	838 5,734
\$10,000 to \$24,999	905 13,937	341 5,118	341 5,118	341 5,118
\$25,000 to \$49,999	318 10,689	166 5,554	166 5,554	166 5,554
\$50,000 or more	156 18,333	152 15,803	152 15,803	152 15,803
Net cash farm income of operators (see text)	6,984	159,352	6,576	103,124
Average per farm	(X) 22,817	(X) 22,817	(X) 15,682	(X) 15,682
Farm operators reporting net gains ²	3,044	213,518	3,188	139,490
Average per farm	(X) 70,144	(X) 70,144	(X) 43,755	(X) 43,755
Farms with gains of-				
less than \$1,000	273 131	367 167	367 167	367 167
\$1,000 to \$4,999	577 1,626	649 1,771	649 1,771	649 1,771
\$5,000 to \$9,999	407 2,977	308 2,277	308 2,277	308 2,277
\$10,000 to \$24,999	540 8,819	624 10,070	624 10,070	624 10,070
\$25,000 to \$49,999	420 15,213	505 18,176	505 18,176	505 18,176
\$50,000 or more	827 184,752	735 107,030	735 107,030	735 107,030
Farm operators reporting net losses	3,940	54,167	3,388	36,366
Average per farm	(X) 13,748	(X) 13,748	(X) 10,734	(X) 10,734
Farms with losses of-				
less than \$1,000	303 148	337 178	337 178	337 178
\$1,000 to \$4,999	1,212 3,625	1,570 4,444	1,570 4,444	1,570 4,444
\$5,000 to \$9,999	1,043 7,432	814 5,576	814 5,576	814 5,576
\$10,000 to \$24,999	908 13,972	350 5,291	350 5,291	350 5,291
\$25,000 to \$49,999	319 10,715	167 5,546	167 5,546	167 5,546
\$50,000 or more	155 18,275	150 15,330	150 15,330	150 15,330

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.