

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 4,166	(X) 195,791	3,378	(X) 145,342
Average per farm	\$1,000 (X)	46,997	(X) 43,026	
Farms with expenses of-				
\$1 to \$4,999	841	2,180	757	2,136
\$5,000 to \$9,999	998	7,349	897	6,560
\$10,000 to \$24,999	1,189	18,804	961	14,591
\$25,000 to \$49,999	526	17,753	343	11,887
\$50,000 to \$99,999	292	20,247	200	14,225
\$100,000 to \$249,999	197	29,131	122	19,537
\$250,000 to \$499,999	70	24,015	61	21,017
\$500,000 or more	53	76,313	37	55,389
\$500,000 to \$999,999	33	22,255	21	(D)
\$1,000,000 to \$2,499,999	15	(D)	14	22,036
\$2,500,000 or more	5	(D)	2	(D)
Fertilizer, lime, and soil conditioners purchased	farms 1,845	(X) 4,627	1,531	(X) 2,797
percent of total	(X) 2.4		(X) 1.9	
Farms with expenses of-				
\$1 to \$499	852	163	694	(D)
\$500 to \$999	301	190	277	186
\$1,000 to \$4,999	500	1,065	433	913
\$5,000 to \$9,999	99	659	69	439
\$10,000 to \$24,999	61	926	49	688
\$25,000 to \$49,999	26	863	6	181
\$50,000 to \$99,999	3	208	2	(D)
\$100,000 or more	3	554	1	(D)
Chemicals purchased	farms 900	(X) 2,367	843	(X) 2,043
percent of total	(X) 1.2		(X) 1.4	
Farms with expenses of-				
\$1 to \$499	524	77	513	80
\$500 to \$999	121	75	71	(D)
\$1,000 to \$4,999	157	351	186	475
\$5,000 to \$9,999	48	330	36	240
\$10,000 to \$24,999	37	560	23	312
\$25,000 to \$49,999	7	221	9	298
\$50,000 or more	6	753	5	(D)
\$50,000 to \$99,999	2	(D)	2	(D)
\$100,000 or more	4	(D)	3	436
Seeds, plants, vines, and trees	farms 1,175	(X) 18,033	1,095	(X) 8,643
percent of total	(X) 9.2		(X) 5.9	
Farms with expenses of-				
\$1 to \$499	577	102	541	99
\$500 to \$999	145	96	168	105
\$1,000 to \$4,999	284	610	254	522
\$5,000 to \$9,999	60	421	67	472
\$10,000 to \$24,999	50	777	24	331
\$25,000 or more	59	16,027	41	7,114
\$25,000 to \$49,999	27	988	19	685
\$50,000 or more	32	15,039	22	6,430
Livestock and poultry purchased or leased (see text)	farms 994	(X) 4,470	705	(X) 1,638
percent of total	(X) 2.3		(X) 1.1	
Farms with expenses of-				
\$1 to \$999	617	193	470	(D)
\$1,000 to \$4,999	252	568	192	393
\$5,000 to \$9,999	75	489	20	(D)
\$10,000 to \$24,999	19	282	16	221
\$25,000 to \$49,999	16	578	5	(D)
\$50,000 to \$99,999	7	391	1	(D)
\$100,000 to \$249,999	5	686	-	-
\$250,000 or more	3	1,283	1	(D)
\$250,000 to \$499,999	3	1,283	-	-
\$500,000 to \$999,999	-	-	1	(D)
\$1,000,000 or more	-	-	-	-
Breeding livestock purchased or leased (see text) ²	farms 360	(X) 1,786	227	(X) 522
percent of total	(X) 0.9		(X) 0.4	
Farms with expenses of-				
\$1 to \$999	184	(D)	138	53
\$1,000 to \$4,999	117	254	72	139
\$5,000 to \$9,999	36	230	7	(D)
\$10,000 to \$24,999	11	160	6	77
\$25,000 to \$49,999	7	244	3	(D)
\$50,000 to \$99,999	2	(D)	1	(D)
\$100,000 to \$249,999	2	(D)	-	-
\$250,000 or more	1	(D)	-	-
\$250,000 to \$499,999	1	(D)	-	-
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	-	-	-	-
Other livestock and poultry purchased or leased (see text)	farms 768	(X) 2,684	537	(X) 1,116
percent of total	(X) 1.4		(X) 0.8	
Farms with expenses of-				
\$1 to \$999	553	(D)	379	(D)
\$1,000 to \$4,999	146	308	138	280
\$5,000 to \$9,999	40	(D)	6	34

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	10	153	12	(D)
\$25,000 to \$49,999	11	388	1	(D)
\$50,000 to \$99,999	3	175	-	-
\$100,000 to \$249,999	3	(D)	-	-
\$250,000 or more	2	(D)	1	(D)
\$250,000 to \$499,999	2	(D)	-	-
\$500,000 to \$999,999	-	-	1	(D)
\$1,000,000 or more	-	-	-	-
Feed purchased	farms 2,308	(X)	2,010	(X)
\$1,000	(X)	30,644	(X)	20,933
percent of total	(X)	15.7	(X)	14.4
Farms with expenses of-				
\$1 to \$999	533	239	713	286
\$1,000 to \$4,999	947	2,278	824	1,990
\$5,000 to \$9,999	415	2,835	216	1,460
\$10,000 to \$24,999	235	3,557	124	2,048
\$25,000 to \$49,999	81	2,769	35	1,274
\$50,000 to \$99,999	41	2,959	53	3,550
\$100,000 or more	56	16,007	45	10,325
\$100,000 to \$249,999	38	(D)	33	(D)
\$250,000 to \$499,999	14	4,965	9	(D)
\$500,000 to \$999,999	2	(D)	2	(D)
\$1,000,000 or more	2	(D)	1	(D)
Gasoline, fuels, and oils	farms 4,049	(X)	3,088	(X)
\$1,000	(X)	13,170	(X)	5,663
percent of total	(X)	6.7	(X)	3.9
Farms with expenses of-				
\$1 to \$999	2,459	868	2,153	(D)
\$1,000 to \$4,999	1,098	2,398	745	1,562
\$5,000 to \$9,999	270	1,823	94	638
\$10,000 to \$24,999	157	2,372	68	965
\$25,000 to \$49,999	39	1,312	21	654
\$50,000 or more	26	4,397	7	(D)
Utilities (see text)	farms 2,029	(X)	1,964	(X)
\$1,000	(X)	6,869	(X)	4,248
percent of total	(X)	3.5	(X)	2.9
Farms with expenses of-				
\$1 to \$499	750	163	776	167
\$500 to \$999	386	254	423	267
\$1,000 to \$4,999	592	1,325	556	1,171
\$5,000 to \$9,999	167	1,139	131	895
\$10,000 to \$24,999	97	1,417	62	934
\$25,000 or more	37	2,571	16	815
\$25,000 to \$49,999	26	(D)	13	(D)
\$50,000 or more	11	(D)	3	(D)
Supplies, repairs, and maintenance	farms 3,663	(X)	2,979	(X)
\$1,000	(X)	21,128	(X)	17,613
percent of total	(X)	10.8	(X)	12.1
Farms with expenses of-				
\$1 to \$999	1,594	597	1,150	452
\$1,000 to \$4,999	1,274	2,845	1,128	2,469
\$5,000 to \$9,999	346	2,346	265	1,902
\$10,000 to \$24,999	287	4,285	287	4,253
\$25,000 to \$49,999	98	3,189	103	3,407
\$50,000 or more	64	7,866	46	5,131
\$50,000 to \$99,999	40	2,598	31	2,093
\$100,000 or more	24	5,268	15	3,038
Hired farm labor	farms 860	(X)	793	(X)
\$1,000	(X)	36,176	(X)	32,013
percent of total	(X)	18.5	(X)	22.0
Farms with expenses of-				
\$1 to \$999	179	74	195	71
\$1,000 to \$4,999	200	483	209	438
\$5,000 to \$9,999	77	553	88	576
\$10,000 to \$24,999	129	2,073	88	1,435
\$25,000 to \$49,999	107	3,645	85	3,032
\$50,000 to \$99,999	78	5,229	61	4,335
\$100,000 or more	90	24,118	67	22,126
\$100,000 to \$249,999	63	9,382	45	6,623
\$250,000 to \$499,999	18	(D)	10	3,235
\$500,000 or more	9	(D)	12	12,267
Contract labor	farms 268	(X)	258	(X)
\$1,000	(X)	2,791	(X)	3,567
percent of total	(X)	1.4	(X)	2.5
Farms with expenses of-				
\$1 to \$999	77	(D)	78	39
\$1,000 to \$4,999	102	241	100	223
\$5,000 to \$9,999	41	284	35	233
\$10,000 to \$24,999	22	330	19	334
\$25,000 to \$49,999	16	(D)	17	447
\$50,000 or more	10	1,326	9	2,292
\$50,000 to \$99,999	5	301	4	(D)
\$100,000 or more	5	1,025	5	(D)

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)	377	(X)
	\$1,000	2,324	(X)	1,858
	percent of total	1.2	(X)	1.3
Farms with expenses of-				
\$1 to \$999	135	48	173	55
\$1,000 to \$4,999	86	211	103	(D)
\$5,000 to \$9,999	25	160	48	343
\$10,000 to \$24,999	34	523	41	686
\$25,000 to \$49,999	18	635	8	250
\$50,000 or more	5	746	4	(D)
\$50,000 to \$99,999	2	(D)	3	(D)
\$100,000 or more	3	(D)	1	(D)
Cash rent for land, buildings, and grazing fees				
	farms	(X)	397	(X)
	\$1,000	4,445	(X)	2,650
	percent of total	2.3	(X)	1.8
Farms with expenses of-				
\$1 to \$499	73	16	144	31
\$500 to \$999	45	29	55	34
\$1,000 to \$4,999	126	300	103	(D)
\$5,000 to \$9,999	48	346	62	444
\$10,000 to \$24,999	47	692	21	312
\$25,000 to \$49,999	28	926	9	316
\$50,000 or more	6	2,136	3	(D)
Rent and lease expenses for machinery, equipment, and farm share of vehicles				
	farms	(X)	132	(X)
	\$1,000	1,241	(X)	1,301
	percent of total	0.6	(X)	0.9
Farms with expenses of-				
\$1 to \$499	29	8	37	11
\$500 to \$999	26	17	10	8
\$1,000 to \$4,999	49	122	40	(D)
\$5,000 to \$9,999	8	(D)	21	129
\$10,000 to \$24,999	19	304	14	198
\$25,000 to \$49,999	4	135	5	167
\$50,000 or more	4	(D)	5	(D)
Interest expense				
	farms	(X)	778	(X)
	\$1,000	8,718	(X)	5,468
	percent of total	4.5	(X)	3.8
Farms with expenses of-				
\$1 to \$999	152	72	138	(D)
\$1,000 to \$4,999	269	(D)	326	769
\$5,000 to \$9,999	187	1,301	143	951
\$10,000 to \$24,999	159	2,362	138	2,057
\$25,000 to \$49,999	89	2,891	22	776
\$50,000 to \$99,999	17	1,040	8	(D)
\$100,000 or more	2	(D)	3	(D)
Secured by real estate				
	farms	(X)	604	(X)
	\$1,000	6,917	(X)	4,252
	percent of total	3.5	(X)	2.9
Farms with expenses of-				
\$1 to \$999	95	46	58	(D)
\$1,000 to \$4,999	242	(D)	292	722
\$5,000 to \$9,999	147	1,038	109	711
\$10,000 to \$24,999	148	2,124	125	1,846
\$25,000 to \$49,999	63	2,047	15	533
\$50,000 to \$99,999	12	740	4	(D)
\$100,000 or more	2	(D)	1	(D)
Not secured by real estate				
	farms	(X)	346	(X)
	\$1,000	1,801	(X)	1,216
	percent of total	0.9	(X)	0.8
Farms with expenses of-				
\$1 to \$999	229	(D)	156	62
\$1,000 to \$4,999	173	410	130	273
\$5,000 to \$9,999	38	242	31	184
\$10,000 to \$24,999	26	410	22	303
\$25,000 to \$49,999	18	568	3	130
\$50,000 to \$99,999	1	(D)	4	264
\$100,000 or more	-	-	-	-
Property taxes paid				
	farms	(X)	3,235	(X)
	\$1,000	19,974	(X)	13,606
	percent of total	10.2	(X)	9.4
Farms with expenses of-				
\$1 to \$499	381	79	253	70
\$500 to \$999	228	163	201	144
\$1,000 to \$4,999	1,650	4,942	1,829	5,331
\$5,000 to \$9,999	1,070	7,234	769	5,010
\$10,000 to \$24,999	372	5,338	164	2,155
\$25,000 or more	53	2,218	19	896
All other production expenses (see text)				
	farms	(X)	2,142	(X)
	\$1,000	18,815	(X)	21,298
	percent of total	9.6	(X)	14.7
Farms with expenses of-				
\$1 to \$999	731	297	741	294
\$1,000 to \$4,999	803	1,826	801	1,720
\$5,000 to \$9,999	236	1,655	302	2,081
\$10,000 to \$24,999	210	3,139	175	2,639
\$25,000 to \$49,999	67	2,190	48	1,870
\$50,000 to \$99,999	53	3,665	46	3,179
\$100,000 or more	21	6,041	29	9,516
\$100,000 to \$249,999	18	3,033	21	2,827
\$250,000 or more	3	3,008	8	6,689

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	(X)	91	(X)
landlords	26	(X)	91	(X)
..... farms	(X)	407	(X)	1,167
..... \$1,000	(X)	0.2	(X)	0.8
..... percent of total	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	1	(D)	17	(D)
\$500 to \$999	1	(D)	-	-
\$1,000 to \$4,999	7	(D)	59	172
\$5,000 to \$9,999	7	45	1	(D)
\$10,000 to \$24,999	6	76	4	58
\$25,000 or more	4	(D)	10	929
\$25,000 to \$49,999	3	110	8	(D)
\$50,000 to \$99,999	-	-	1	(D)
\$100,000 or more	1	(D)	1	(D)
Depreciation expenses claimed (see text)	farms	(X)	1,318	(X)
..... farms	1,336	(X)	1,318	(X)
..... \$1,000	(X)	18,058	(X)	16,645
..... percent of total	(X)	9.2	(X)	11.5
Farms with expenses of-				
\$1 to \$499	103	25	135	31
\$500 to \$999	99	73	191	125
\$1,000 to \$4,999	492	1,238	478	1,136
\$5,000 to \$9,999	239	1,650	167	1,148
\$10,000 to \$24,999	228	3,546	227	3,895
\$25,000 or more	175	11,527	120	10,310
\$25,000 to \$49,999	106	3,636	69	2,263
\$50,000 to \$99,999	46	2,993	25	1,647
\$100,000 or more	23	4,898	26	6,401

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)	4,166	26,721	3,378	17,403
Average per farm	(X)	6,414	(X)	5,152
Farms with net gains ²	1,313	73,834	1,130	43,793
Average per farm	(X)	56,233	(X)	38,755
Farms with gains of-				
less than \$1,000	187	92	116	47
\$1,000 to \$4,999	278	760	318	842
\$5,000 to \$9,999	207	1,512	151	1,178
\$10,000 to \$24,999	259	4,323	276	4,367
\$25,000 to \$49,999	143	5,243	97	3,366
\$50,000 or more	239	61,903	172	33,992
Farms with net losses	2,853	47,112	2,248	26,390
Average per farm	(X)	16,513	(X)	11,739
Farms with losses of-				
less than \$1,000	209	100	152	95
\$1,000 to \$4,999	733	2,195	711	2,150
\$5,000 to \$9,999	737	5,461	655	4,763
\$10,000 to \$24,999	721	11,136	502	7,184
\$25,000 to \$49,999	273	9,189	173	5,789
\$50,000 or more	180	19,031	55	6,409
Net cash farm income of operators (see text)	4,166	27,149	3,378	18,567
Average per farm	(X)	6,517	(X)	5,496
Farm operators reporting net gains ²	1,310	73,972	1,139	44,702
Average per farm	(X)	56,467	(X)	39,247
Farms with gains of-				
less than \$1,000	184	91	121	50
\$1,000 to \$4,999	278	757	311	821
\$5,000 to \$9,999	208	1,519	159	1,230
\$10,000 to \$24,999	259	4,348	276	4,363
\$25,000 to \$49,999	141	5,132	96	3,337
\$50,000 or more	240	62,125	176	34,902
Farm operators reporting net losses	2,856	46,823	2,239	26,136
Average per farm	(X)	16,395	(X)	11,673
Farms with losses of-				
less than \$1,000	208	96	177	102
\$1,000 to \$4,999	738	2,208	678	2,049
\$5,000 to \$9,999	737	5,464	653	4,749
\$10,000 to \$24,999	721	11,136	509	7,299
\$25,000 to \$49,999	273	9,189	170	5,694
\$50,000 or more	179	18,730	52	6,243

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.