

Table 4. Farm Production Expenses: 2002 and 1997

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	2002		1997	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses	farms 858	(X) 48,029	994	(X) 38,759
Average per farm	\$1,000 dollars (X) 55,978	(X) 55,978	(X) 38,993	(X) 38,993
Farms with expenses of-				
\$1 to \$4,999	169	496	264	761
\$5,000 to \$9,999	161	1,167	265	1,956
\$10,000 to \$24,999	237	3,776	252	4,052
\$25,000 to \$49,999	119	4,047	71	2,458
\$50,000 to \$99,999	78	5,259	73	5,094
\$100,000 to \$249,999	62	9,259	42	6,259
\$250,000 to \$499,999	17	6,086	16	5,904
\$500,000 or more	15	17,938	11	12,275
\$500,000 to \$999,999	8	(D)	6	(D)
\$1,000,000 to \$2,499,999	6	8,475	5	(D)
\$2,500,000 or more	1	(D)	-	-
Fertilizer, lime, and soil conditioners purchased	farms 533	(X) 1,853	610	(X) 1,613
percent of total	(X) 3.9	(X) 3.9	(X) 4.2	(X) 4.2
Farms with expenses of-				
\$1 to \$499	210	(D)	268	(D)
\$500 to \$999	122	79	133	89
\$1,000 to \$4,999	133	265	153	330
\$5,000 to \$9,999	32	217	24	156
\$10,000 to \$24,999	23	332	18	265
\$25,000 to \$49,999	6	172	10	347
\$50,000 to \$99,999	5	(D)	3	220
\$100,000 or more	2	(D)	1	(D)
Chemicals purchased	farms 339	(X) 1,047	422	(X) 857
percent of total	(X) 2.2	(X) 2.2	(X) 2.2	(X) 2.2
Farms with expenses of-				
\$1 to \$499	169	32	252	(D)
\$500 to \$999	53	(D)	44	32
\$1,000 to \$4,999	72	159	87	194
\$5,000 to \$9,999	20	137	19	123
\$10,000 to \$24,999	16	225	14	213
\$25,000 to \$49,999	7	250	5	196
\$50,000 or more	2	(D)	1	(D)
\$50,000 to \$99,999	1	(D)	1	(D)
\$100,000 or more	1	(D)	-	-
Seeds, plants, vines, and trees	farms 446	(X) 3,707	468	(X) 2,147
percent of total	(X) 7.7	(X) 7.7	(X) 5.5	(X) 5.5
Farms with expenses of-				
\$1 to \$499	173	34	227	40
\$500 to \$999	54	36	49	30
\$1,000 to \$4,999	141	327	123	280
\$5,000 to \$9,999	33	235	28	179
\$10,000 to \$24,999	25	365	27	396
\$25,000 or more	20	2,710	14	1,222
\$25,000 to \$49,999	6	186	8	269
\$50,000 or more	14	2,524	6	953
Livestock and poultry purchased	farms 169	(X) 730	216	(X) 975
percent of total	(X) 1.5	(X) 1.5	(X) 2.5	(X) 2.5
Farms with expenses of-				
\$1 to \$999	112	(D)	113	42
\$1,000 to \$4,999	41	93	58	136
\$5,000 to \$9,999	3	21	26	169
\$10,000 to \$24,999	8	114	7	103
\$25,000 to \$49,999	2	(D)	9	273
\$50,000 to \$99,999	2	(D)	2	(D)
\$100,000 to \$249,999	-	-	1	(D)
\$250,000 or more	1	(D)	-	-
\$250,000 to \$499,999	1	(D)	-	-
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	-	-	-	-
Breeding livestock purchased (see text)	farms 75	(X) 118	(NA)	(NA)
percent of total	(X) 0.2	(X) 0.2	(NA)	(NA)
Farms with expenses of-				
\$1 to \$999	50	15	(NA)	(NA)
\$1,000 to \$4,999	22	45	(NA)	(NA)
\$5,000 to \$9,999	2	(D)	(NA)	(NA)
\$10,000 to \$24,999	-	-	(NA)	(NA)
\$25,000 to \$49,999	1	(D)	(NA)	(NA)
\$50,000 to \$99,999	-	-	(NA)	(NA)
\$100,000 to \$249,999	-	-	(NA)	(NA)
\$250,000 or more	-	-	(NA)	(NA)
\$250,000 to \$499,999	-	-	(NA)	(NA)
\$500,000 to \$999,999	-	-	(NA)	(NA)
\$1,000,000 or more	-	-	(NA)	(NA)
Other livestock and poultry purchased	farms 122	(X) 612	(NA)	(NA)
percent of total	(X) 1.3	(X) 1.3	(NA)	(NA)
Farms with expenses of-				
\$1 to \$999	88	21	(NA)	(NA)
\$1,000 to \$4,999	20	48	(NA)	(NA)
\$5,000 to \$9,999	4	(D)	(NA)	(NA)
\$10,000 to \$24,999	6	(D)	(NA)	(NA)
\$25,000 to \$49,999	1	(D)	(NA)	(NA)

See footnote(s) at end of table.

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Table 4. Farm Production Expenses: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	2002		1997	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses - Con.				
Livestock and poultry purchased - Con.				
Other livestock and poultry purchased - Con.				
Farms with expenses of- Con.				
\$50,000 to \$99,999	2	(D)	(NA)	(NA)
\$100,000 to \$249,999	-	-	(NA)	(NA)
\$250,000 or more	1	(D)	(NA)	(NA)
\$250,000 to \$499,999	1	(D)	(NA)	(NA)
\$500,000 to \$999,999	-	-	(NA)	(NA)
\$1,000,000 or more	-	-	(NA)	(NA)
Feed purchased	farms 425	(X)	383	(X)
\$1,000	(X)	3,121	(X)	3,275
percent of total	(X)	6.5	(X)	8.4
Farms with expenses of-				
\$1 to \$999	142	57	169	75
\$1,000 to \$4,999	165	362	135	299
\$5,000 to \$9,999	51	358	24	162
\$10,000 to \$24,999	39	597	24	376
\$25,000 to \$49,999	18	603	14	507
\$50,000 to \$99,999	5	275	9	611
\$100,000 or more	5	868	8	1,245
\$100,000 to \$249,999	4	(D)	7	(D)
\$250,000 to \$499,999	1	(D)	1	(D)
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	-	-	-	-
Gasoline, fuels, and oils	farms 801	(X)	928	(X)
\$1,000	(X)	1,823	(X)	1,820
percent of total	(X)	3.8	(X)	4.7
Farms with expenses of-				
\$1 to \$999	463	(D)	594	(D)
\$1,000 to \$4,999	247	523	264	561
\$5,000 to \$9,999	45	288	32	213
\$10,000 to \$24,999	36	510	26	404
\$25,000 to \$49,999	8	250	10	315
\$50,000 or more	2	(D)	2	(D)
Utilities (see text)	farms 528	(X)	(NA)	(NA)
\$1,000	(X)	1,426	(NA)	(NA)
percent of total	(X)	3.0	(NA)	(NA)
Farms with expenses of-				
\$1 to \$499	173	35	(NA)	(NA)
\$500 to \$999	76	51	(NA)	(NA)
\$1,000 to \$4,999	206	451	(NA)	(NA)
\$5,000 to \$9,999	46	320	(NA)	(NA)
\$10,000 to \$24,999	21	324	(NA)	(NA)
\$25,000 or more	6	244	(NA)	(NA)
\$25,000 to \$49,999	5	(D)	(NA)	(NA)
\$50,000 or more	1	(D)	(NA)	(NA)
Supplies, repairs, and maintenance	farms 784	(X)	808	(X)
\$1,000	(X)	5,577	(X)	3,038
percent of total	(X)	11.6	(X)	7.8
Farms with expenses of-				
\$1 to \$999	280	98	334	127
\$1,000 to \$4,999	275	641	334	737
\$5,000 to \$9,999	108	710	71	449
\$10,000 to \$24,999	85	1,218	51	652
\$25,000 to \$49,999	20	733	11	408
\$50,000 or more	16	2,177	7	667
\$50,000 to \$99,999	8	521	4	(D)
\$100,000 or more	8	1,655	3	(D)
Hired farm labor	farms 277	(X)	344	(X)
\$1,000	(X)	13,508	(X)	11,258
percent of total	(X)	28.1	(X)	29.0
Farms with expenses of-				
\$1 to \$999	51	21	99	26
\$1,000 to \$4,999	54	118	77	197
\$5,000 to \$9,999	22	148	42	287
\$10,000 to \$24,999	50	793	47	789
\$25,000 to \$49,999	36	1,243	36	1,301
\$50,000 to \$99,999	33	2,343	19	1,284
\$100,000 or more	31	8,842	24	7,374
\$100,000 to \$249,999	19	2,927	14	1,882
\$250,000 to \$499,999	8	2,770	5	1,735
\$500,000 or more	4	3,144	5	3,758
Contract labor	farms 59	(X)	100	(X)
\$1,000	(X)	1,259	(X)	747
percent of total	(X)	2.6	(X)	1.9
Farms with expenses of-				
\$1 to \$999	15	7	41	18
\$1,000 to \$4,999	19	45	46	104
\$5,000 to \$9,999	7	46	3	20
\$10,000 to \$24,999	11	156	5	(D)
\$25,000 to \$49,999	3	92	1	(D)
\$50,000 or more	4	914	4	(D)
\$50,000 to \$99,999	1	(D)	-	-
\$100,000 or more	3	(D)	4	(D)
Customwork and custom hauling	farms 55	(X)	(NA)	(NA)
\$1,000	(X)	450	(NA)	(NA)
percent of total	(X)	0.9	(NA)	(NA)
Farms with expenses of-				
\$1 to \$999	16	6	(NA)	(NA)
\$1,000 to \$4,999	21	(D)	(NA)	(NA)
\$5,000 to \$9,999	12	83	(NA)	(NA)
\$10,000 to \$24,999	5	73	(NA)	(NA)
\$25,000 to \$49,999	-	-	(NA)	(NA)

See footnote(s) at end of table.

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Table 4. Farm Production Expenses: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	2002		1997	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses - Con.				
Customwork and custom hauling - Con.				
Farms with expenses of- Con.				
\$50,000 or more	1	(D)	(NA)	(NA)
\$50,000 to \$99,999	-	-	(NA)	(NA)
\$100,000 or more	1	(D)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²				
farms	135	(X)	160	(X)
\$1,000	(X)	1,555	(X)	1,071
percent of total	(X)	3.2	(X)	2.8
Farms with expenses of-				
\$1 to \$499	22	5	44	(D)
\$500 to \$999	24	16	23	16
\$1,000 to \$4,999	36	(D)	59	137
\$5,000 to \$9,999	15	95	17	117
\$10,000 to \$24,999	25	388	10	165
\$25,000 to \$49,999	6	207	3	(D)
\$50,000 or more	7	(D)	4	513
Rent and lease expenses for machinery, equipment, and farm share of vehicles				
farms	35	(X)	(NA)	(NA)
\$1,000	(X)	456	(NA)	(NA)
percent of total	(X)	0.9	(NA)	(NA)
Farms with expenses of-				
\$1 to \$499	3	(D)	(NA)	(NA)
\$500 to \$999	3	(D)	(NA)	(NA)
\$1,000 to \$4,999	12	(D)	(NA)	(NA)
\$5,000 to \$9,999	9	59	(NA)	(NA)
\$10,000 to \$24,999	6	77	(NA)	(NA)
\$25,000 to \$49,999	-	-	(NA)	(NA)
\$50,000 or more	2	(D)	(NA)	(NA)
Interest expense				
farms	201	(X)	277	(X)
\$1,000	(X)	1,455	(X)	2,003
percent of total	(X)	3.0	(X)	5.2
Farms with expenses of-				
\$1 to \$999	28	(D)	78	(D)
\$1,000 to \$4,999	82	217	105	232
\$5,000 to \$9,999	52	340	44	309
\$10,000 to \$24,999	29	440	35	546
\$25,000 to \$49,999	8	276	12	381
\$50,000 to \$99,999	1	(D)	1	(D)
\$100,000 or more	1	(D)	2	(D)
Secured by real estate				
farms	154	(X)	196	(X)
\$1,000	(X)	1,145	(X)	1,288
percent of total	(X)	2.4	(X)	3.3
Farms with expenses of-				
\$1 to \$999	13	6	39	(D)
\$1,000 to \$4,999	67	(D)	84	190
\$5,000 to \$9,999	41	272	35	247
\$10,000 to \$24,999	25	357	30	455
\$25,000 to \$49,999	6	208	5	171
\$50,000 to \$99,999	2	(D)	3	(D)
\$100,000 or more	-	-	-	-
Not secured by real estate				
farms	90	(X)	125	(X)
\$1,000	(X)	310	(X)	715
percent of total	(X)	0.6	(X)	1.8
Farms with expenses of-				
\$1 to \$999	35	(D)	50	18
\$1,000 to \$4,999	39	95	48	103
\$5,000 to \$9,999	10	60	16	101
\$10,000 to \$24,999	3	43	5	79
\$25,000 to \$49,999	3	(D)	4	(D)
\$50,000 to \$99,999	-	-	-	-
\$100,000 or more	-	-	2	(D)
Property taxes paid				
farms	777	(X)	927	(X)
\$1,000	(X)	3,640	(X)	3,401
percent of total	(X)	7.6	(X)	8.8
Farms with expenses of-				
\$1 to \$499	40	11	121	(D)
\$500 to \$999	65	48	67	46
\$1,000 to \$4,999	399	1,164	547	1,553
\$5,000 to \$9,999	193	1,268	142	909
\$10,000 to \$24,999	72	932	43	(D)
\$25,000 or more	8	218	7	211
All other production expenses (see text)				
farms	511	(X)	889	(X)
\$1,000	(X)	6,423	(X)	5,388
percent of total	(X)	13.4	(X)	13.9
Farms with expenses of-				
\$1 to \$999	148	63	379	(D)
\$1,000 to \$4,999	192	441	341	670
\$5,000 to \$9,999	69	463	68	435
\$10,000 to \$24,999	68	965	64	928
\$25,000 to \$49,999	11	411	20	656
\$50,000 to \$99,999	14	808	8	511
\$100,000 or more	9	3,273	9	(D)
\$100,000 to \$249,999	6	921	6	(D)
\$250,000 or more	3	2,352	3	(D)
Production expenses paid by landlords ²				
farms	16	(X)	(NA)	(NA)
\$1,000	(X)	110	(NA)	(NA)
percent of total	(X)	0.2	(NA)	(NA)
Farms with expenses of-				
\$1 to \$499	3	(D)	(NA)	(NA)
\$500 to \$999	1	(D)	(NA)	(NA)
\$1,000 to \$4,999	7	22	(NA)	(NA)

See footnote(s) at end of table.

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Table 4. Farm Production Expenses: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	2002		1997	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Production expenses paid by landlords ¹ - Con.				
Farms with expenses of- Con.				
\$5,000 to \$9,999	2	(D)	(NA)	(NA)
\$10,000 to \$24,999	2	(D)	(NA)	(NA)
\$25,000 or more	1	(D)	(NA)	(NA)
\$25,000 to \$49,999	-	-	(NA)	(NA)
\$50,000 to \$99,999	1	(D)	(NA)	(NA)
\$100,000 or more	-	-	(NA)	(NA)
Depreciation expenses claimed (see text)	farms 246	(X)	(NA)	(NA)
	\$1,000 (X)	3,575	(NA)	(NA)
	percent of total (X)	7.4	(NA)	(NA)
Farms with expenses of-				
\$1 to \$499	16	4	(NA)	(NA)
\$500 to \$999	14	10	(NA)	(NA)
\$1,000 to \$4,999	78	191	(NA)	(NA)
\$5,000 to \$9,999	53	355	(NA)	(NA)
\$10,000 to \$24,999	49	731	(NA)	(NA)
\$25,000 or more	36	2,285	(NA)	(NA)
\$25,000 to \$49,999	22	770	(NA)	(NA)
\$50,000 to \$99,999	11	703	(NA)	(NA)
\$100,000 or more	3	811	(NA)	(NA)

¹ Data for 1997 do not include lime or manure.

² Data for 1997 do not include grazing fees.

³ Landlord production expenses are included within total farm production expenses.

Table 5. Net Cash Farm Income of the Operations and Operators: 2002

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Farms	Income (\$1,000)	Item	Farms	Income (\$1,000)
Net cash farm income of operations (see text)	858	12,404	Net cash farm income of operators (see text)	858	12,514
Average per farm	(X)	14,457	Average per farm	(X)	14,585
Farms with net gains ¹	364	20,653	Farm operators reporting net gains ¹	368	20,724
Average per farm	(X)	56,739	Average per farm	(X)	56,315
Farms with gains of-			Farms with gains of-		
less than \$1,000	36	17	less than \$1,000	37	17
\$1,000 to \$4,999	75	214	\$1,000 to \$4,999	73	213
\$5,000 to \$9,999	47	353	\$5,000 to \$9,999	50	374
\$10,000 to \$24,999	66	1,044	\$10,000 to \$24,999	67	1,061
\$25,000 to \$49,999	53	1,937	\$25,000 to \$49,999	54	1,971
\$50,000 or more	87	17,088	\$50,000 or more	87	17,088
Farms with net losses	494	8,249	Farm operators reporting net losses	490	8,210
Average per farm	(X)	16,699	Average per farm	(X)	16,755
Farms with losses of-			Farms with losses of-		
less than \$1,000	53	26	less than \$1,000	52	25
\$1,000 to \$4,999	150	424	\$1,000 to \$4,999	148	419
\$5,000 to \$9,999	85	615	\$5,000 to \$9,999	85	611
\$10,000 to \$24,999	130	2,067	\$10,000 to \$24,999	130	2,068
\$25,000 to \$49,999	44	1,490	\$25,000 to \$49,999	43	1,459
\$50,000 or more	32	3,627	\$50,000 or more	32	3,627

¹ 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.