

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 609	(X) 39,123	548	(X) 21,821
Average per farm	\$1,000 dollars (X)	64,242	(X)	39,820
Farms with expenses of-				
\$1 to \$4,999	166	473	151	434
\$5,000 to \$9,999	132	955	128	933
\$10,000 to \$24,999	139	2,287	149	2,267
\$25,000 to \$49,999	67	2,236	49	1,727
\$50,000 to \$99,999	28	1,990	35	2,311
\$100,000 to \$249,999	40	5,988	19	2,925
\$250,000 to \$499,999	23	8,111	11	3,738
\$500,000 or more	14	17,083	6	7,486
\$500,000 to \$999,999	8	5,826	4	(D)
\$1,000,000 to \$2,499,999	4	(D)	1	(D)
\$2,500,000 or more	2	(D)	1	(D)
Fertilizer, lime, and soil conditioners purchased	farms 331	(X) 1,535	345	(X) 1,549
percent of total	(X)	3.9	(X)	7.1
Farms with expenses of-				
\$1 to \$499	79	(D)	85	16
\$500 to \$999	49	31	43	31
\$1,000 to \$4,999	125	280	135	286
\$5,000 to \$9,999	33	238	41	272
\$10,000 to \$24,999	33	541	29	441
\$25,000 to \$49,999	10	327	9	282
\$50,000 to \$99,999	2	(D)	3	220
\$100,000 or more	-	-	-	-
Chemicals purchased	farms 127	(X) 187	155	(X) 219
percent of total	(X)	0.5	(X)	1.0
Farms with expenses of-				
\$1 to \$499	70	11	93	15
\$500 to \$999	16	11	23	14
\$1,000 to \$4,999	29	60	26	58
\$5,000 to \$9,999	9	63	7	48
\$10,000 to \$24,999	3	42	6	84
\$25,000 to \$49,999	-	-	-	-
\$50,000 or more	-	-	-	-
\$50,000 to \$99,999	-	-	-	-
\$100,000 or more	-	-	-	-
Seeds, plants, vines, and trees	farms 199	(X) 2,176	196	(X) 1,513
percent of total	(X)	5.6	(X)	6.9
Farms with expenses of-				
\$1 to \$499	82	16	91	18
\$500 to \$999	23	14	33	22
\$1,000 to \$4,999	55	121	44	93
\$5,000 to \$9,999	7	43	16	103
\$10,000 to \$24,999	17	240	4	64
\$25,000 or more	15	1,741	8	1,214
\$25,000 to \$49,999	8	257	4	138
\$50,000 or more	7	1,484	4	1,076
Livestock and poultry purchased	farms 117	(X) 569	127	(X) 1,291
percent of total	(X)	1.5	(X)	5.9
Farms with expenses of-				
\$1 to \$999	64	19	56	17
\$1,000 to \$4,999	38	76	46	112
\$5,000 to \$9,999	10	(D)	9	56
\$10,000 to \$24,999	3	48	8	105
\$25,000 to \$49,999	1	(D)	5	172
\$50,000 to \$99,999	-	-	2	(D)
\$100,000 to \$249,999	-	-	-	-
\$250,000 or more	1	(D)	1	(D)
\$250,000 to \$499,999	1	(D)	-	-
\$500,000 to \$999,999	-	-	1	(D)
\$1,000,000 or more	-	-	-	-
Breeding livestock purchased (see text)	farms 51	(X) 432	(NA)	(NA)
percent of total	(X)	1.1	(NA)	(NA)
Farms with expenses of-				
\$1 to \$999	26	8	(NA)	(NA)
\$1,000 to \$4,999	19	(D)	(NA)	(NA)
\$5,000 to \$9,999	2	(D)	(NA)	(NA)
\$10,000 to \$24,999	3	48	(NA)	(NA)
\$25,000 to \$49,999	-	-	(NA)	(NA)
\$50,000 to \$99,999	-	-	(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)
Other livestock and poultry purchased	farms 80	(X) 137	(NA)	(NA)
percent of total	(X)	0.3	(NA)	(NA)
Farms with expenses of-				
\$1 to \$999	50	(D)	(NA)	(NA)
\$1,000 to \$4,999	22	44	(NA)	(NA)
\$5,000 to \$9,999	7	40	(NA)	(NA)
\$10,000 to \$24,999	-	-	(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	-	-	(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)
Feed purchased	farms 293	(X)	234	(X)
\$1,000	(X)	4,078	(X)	2,532
percent of total	(X)	10.4	(X)	11.6
Farms with expenses of-				
\$1 to \$999	116	49	94	43
\$1,000 to \$4,999	109	234	86	176
\$5,000 to \$9,999	26	167	30	206
\$10,000 to \$24,999	18	261	7	112
\$25,000 to \$49,999	7	228	8	305
\$50,000 to \$99,999	5	337	5	373
\$100,000 or more	12	2,801	4	1,317
\$100,000 to \$249,999	7	1,200	2	(D)
\$250,000 to \$499,999	5	1,602	1	(D)
\$500,000 to \$999,999	-	-	-	(D)
\$1,000,000 or more	-	-	-	-
Gasoline, fuels, and oils	farms 568	(X)	503	(X)
\$1,000	(X)	2,125	(X)	1,728
percent of total	(X)	5.4	(X)	7.9
Farms with expenses of-				
\$1 to \$999	293	113	264	(D)
\$1,000 to \$4,999	190	417	171	390
\$5,000 to \$9,999	43	280	35	227
\$10,000 to \$24,999	25	359	24	394
\$25,000 to \$49,999	10	362	7	273
\$50,000 or more	7	594	2	(D)
Utilities (see text)	farms 442	(X)	(NA)	(NA)
\$1,000	(X)	1,517	(NA)	(NA)
percent of total	(X)	3.9	(NA)	(NA)
Farms with expenses of-				
\$1 to \$499	130	28	(NA)	(NA)
\$500 to \$999	98	62	(NA)	(NA)
\$1,000 to \$4,999	152	328	(NA)	(NA)
\$5,000 to \$9,999	33	212	(NA)	(NA)
\$10,000 to \$24,999	19	308	(NA)	(NA)
\$25,000 or more	10	579	(NA)	(NA)
\$25,000 to \$49,999	3	100	(NA)	(NA)
\$50,000 or more	7	479	(NA)	(NA)
Supplies, repairs, and maintenance	farms 554	(X)	450	(X)
\$1,000	(X)	4,089	(X)	1,925
percent of total	(X)	10.5	(X)	8.8
Farms with expenses of-				
\$1 to \$999	224	92	172	71
\$1,000 to \$4,999	188	422	190	422
\$5,000 to \$9,999	52	340	47	299
\$10,000 to \$24,999	55	839	31	488
\$25,000 to \$49,999	15	471	4	125
\$50,000 or more	20	1,925	6	520
\$50,000 to \$99,999	10	685	4	(D)
\$100,000 or more	10	1,240	2	(D)
Hired farm labor	farms 240	(X)	233	(X)
\$1,000	(X)	13,427	(X)	5,064
percent of total	(X)	34.3	(X)	23.2
Farms with expenses of-				
\$1 to \$999	58	25	90	33
\$1,000 to \$4,999	62	143	64	159
\$5,000 to \$9,999	23	142	19	127
\$10,000 to \$24,999	31	461	28	441
\$25,000 to \$49,999	12	397	13	440
\$50,000 to \$99,999	21	1,440	10	648
\$100,000 or more	33	10,818	9	3,216
\$100,000 to \$249,999	17	2,545	5	686
\$250,000 to \$499,999	11	3,903	2	(D)
\$500,000 or more	5	4,371	2	(D)
Contract labor	farms 95	(X)	71	(X)
\$1,000	(X)	926	(X)	231
percent of total	(X)	2.4	(X)	1.1
Farms with expenses of-				
\$1 to \$999	30	15	27	(D)
\$1,000 to \$4,999	37	79	36	72
\$5,000 to \$9,999	9	61	3	18
\$10,000 to \$24,999	10	151	2	(D)
\$25,000 to \$49,999	5	158	3	99
\$50,000 or more	4	462	-	-
\$50,000 to \$99,999	2	(D)	-	-
\$100,000 or more	2	(D)	-	-
Customwork and custom hauling	farms 65	(X)	(NA)	(NA)
\$1,000	(X)	151	(NA)	(NA)
percent of total	(X)	0.4	(NA)	(NA)
Farms with expenses of-				
\$1 to \$999	31	11	(NA)	(NA)
\$1,000 to \$4,999	26	71	(NA)	(NA)
\$5,000 to \$9,999	5	32	(NA)	(NA)
\$10,000 to \$24,999	3	37	(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	-	-	(NA)	(NA)
\$50,000 to \$99,999	-	-	(NA)	(NA)
\$100,000 or more	-	-	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²	farms 123 \$1,000 (X) percent of total (X)	(X) 397 1.0	110 (X) (X)	(X) 412 1.9
Farms with expenses of-				
\$1 to \$499	38	8	25	5
\$500 to \$999	13	(D) 12	17	12
\$1,000 to \$4,999	50	100	49	107
\$5,000 to \$9,999	10	66	9	64
\$10,000 to \$24,999	10	143	7	107
\$25,000 to \$49,999	2	(D) 2	2	(D) 2
\$50,000 or more	-	-	1	(D) 1
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms 63 \$1,000 (X) percent of total (X)	(X) 244 0.6	(NA) (NA) (NA)	(NA) (NA) (NA)
Farms with expenses of-				
\$1 to \$499	26	7	(NA)	(NA)
\$500 to \$999	12	8	(NA)	(NA)
\$1,000 to \$4,999	18	39	(NA)	(NA)
\$5,000 to \$9,999	4	32	(NA)	(NA)
\$10,000 to \$24,999	-	-	(NA)	(NA)
\$25,000 to \$49,999	-	-	(NA)	(NA)
\$50,000 or more	3	158	(NA)	(NA)
Interest expense	farms 198 \$1,000 (X) percent of total (X)	(X) 2,892 7.4	234 (X) (X)	(X) 1,143 5.2
Farms with expenses of-				
\$1 to \$999	70	21	55	(D)
\$1,000 to \$4,999	74	(D) 118	118	307
\$5,000 to \$9,999	21	140	36	236
\$10,000 to \$24,999	23	333	18	293
\$25,000 to \$49,999	5	166	5	184
\$50,000 to \$99,999	3	195	2	(D) 2
\$100,000 or more	2	(D)	-	-
Secured by real estate	farms 100 \$1,000 (X) percent of total (X)	(X) 657 1.7	162 (X) (X)	(X) 804 3.7
Farms with expenses of-				
\$1 to \$999	15	7	28	(D)
\$1,000 to \$4,999	44	102	95	263
\$5,000 to \$9,999	21	130	21	138
\$10,000 to \$24,999	16	243	13	189
\$25,000 to \$49,999	3	(D) 4	4	154
\$50,000 to \$99,999	1	(D) 1	1	(D) 1
\$100,000 or more	-	-	-	-
Not secured by real estate	farms 127 \$1,000 (X) percent of total (X)	(X) 2,235 5.7	122 (X) (X)	(X) 339 1.6
Farms with expenses of-				
\$1 to \$999	65	20	44	(D)
\$1,000 to \$4,999	41	89	60	122
\$5,000 to \$9,999	8	51	12	91
\$10,000 to \$24,999	8	(D) 5	5	70
\$25,000 to \$49,999	2	(D) 1	1	(D) 1
\$50,000 to \$99,999	1	(D) -	-	-
\$100,000 or more	2	(D) -	-	-
Property taxes paid	farms 466 \$1,000 (X) percent of total (X)	(X) 968 2.5	466 (X) (X)	(X) 957 4.4
Farms with expenses of-				
\$1 to \$499	86	22	118	(D)
\$500 to \$999	77	53	86	64
\$1,000 to \$4,999	264	599	226	489
\$5,000 to \$9,999	36	241	26	180
\$10,000 to \$24,999	3	53	8	132
\$25,000 or more	-	-	2	(D) 2
All other production expenses (see text)	farms 362 \$1,000 (X) percent of total (X)	(X) 3,843 9.8	488 (X) (X)	(X) 2,493 11.4
Farms with expenses of-				
\$1 to \$999	124	55	245	(D)
\$1,000 to \$4,999	146	300	167	351
\$5,000 to \$9,999	38	238	33	226
\$10,000 to \$24,999	27	425	19	288
\$25,000 to \$49,999	9	277	13	446
\$50,000 to \$99,999	8	556	9	609
\$100,000 or more	10	1,993	2	(D)
\$100,000 to \$249,999	7	978	1	(D) 1
\$250,000 or more	3	1,015	1	(D) 1
Production expenses paid by landlords ²	farms 5 \$1,000 (X) percent of total (X)	(X) 39 0.1	(NA) (NA) (NA)	(NA) (NA) (NA)
Farms with expenses of-				
\$1 to \$499	-	-	(NA)	(NA)
\$500 to \$999	-	-	(NA)	(NA)
\$1,000 to \$4,999	3	(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)
Production expenses paid by landlords ¹ - Con.				
Farms with expenses of- Con.				
\$5,000 to \$9,999	1	(D)	(NA)	(NA)
\$10,000 to \$24,999	-	-	(NA)	(NA)
\$25,000 or more	1	(D)	(NA)	(NA)
\$25,000 to \$49,999	1	(D)	(NA)	(NA)
\$50,000 to \$99,999	-	-	(NA)	(NA)
\$100,000 or more	-	-	(NA)	(NA)
Depreciation expenses claimed (see text)	farms 256 \$1,000 (X) percent of total (X)	(X) 6,230 15.9	(NA) (NA) (NA)	(NA) (NA) (NA)
Farms with expenses of-				
\$1 to \$499	23	6	(NA)	(NA)
\$500 to \$999	13	9	(NA)	(NA)
\$1,000 to \$4,999	88	205	(NA)	(NA)
\$5,000 to \$9,999	47	315	(NA)	(NA)
\$10,000 to \$24,999	39	610	(NA)	(NA)
\$25,000 or more	46	5,086	(NA)	(NA)
\$25,000 to \$49,999	24	823	(NA)	(NA)
\$50,000 to \$99,999	11	752	(NA)	(NA)
\$100,000 or more	11	3,511	(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)	609	10,511	Net cash farm income of operators (see text)	609	10,521
Average per farm	(X)	17,260	Average per farm	(X)	17,277
Farms with net gains ¹	285	18,019	Farm operators reporting net gains ¹	286	18,005
Average per farm	(X)	63,224	Average per farm	(X)	62,955
Farms with gains of-			Farms with gains of-		
less than \$1,000	21	10	less than \$1,000	22	11
\$1,000 to \$4,999	74	204	\$1,000 to \$4,999	74	201
\$5,000 to \$9,999	45	324	\$5,000 to \$9,999	46	333
\$10,000 to \$24,999	62	994	\$10,000 to \$24,999	61	984
\$25,000 to \$49,999	29	996	\$25,000 to \$49,999	29	996
\$50,000 or more	54	15,491	\$50,000 or more	54	15,481
Farms with net losses	324	7,508	Farm operators reporting net losses	323	7,484
Average per farm	(X)	23,171	Average per farm	(X)	23,169
Farms with losses of-			Farms with losses of-		
less than \$1,000	37	17	less than \$1,000	36	17
\$1,000 to \$4,999	119	325	\$1,000 to \$4,999	119	326
\$5,000 to \$9,999	66	474	\$5,000 to \$9,999	65	467
\$10,000 to \$24,999	56	909	\$10,000 to \$24,999	57	925
\$25,000 to \$49,999	16	587	\$25,000 to \$49,999	16	582
\$50,000 or more	30	5,194	\$50,000 or more	30	5,167

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.