

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 4,916	(X) 469,319	farms 4,205	(X) 397,687
Average per farm	\$1,000 (X)	95,468	(X) 94,575	
Farms with expenses of-				
\$1 to \$4,999	1,088	2,996	1,151	3,278
\$5,000 to \$9,999	1,009	7,457	1,026	7,520
\$10,000 to \$24,999	1,343	21,139	1,062	16,653
\$25,000 to \$49,999	571	20,103	340	11,278
\$50,000 to \$99,999	335	23,719	232	16,276
\$100,000 to \$249,999	328	51,405	187	31,898
\$250,000 to \$499,999	110	38,104	97	33,750
\$500,000 or more	132	304,397	110	277,034
\$500,000 to \$999,999	61	42,823	50	35,787
\$1,000,000 to \$2,499,999	47	68,832	35	52,619
\$2,500,000 or more	24	192,742	25	188,627
Fertilizer, lime, and soil conditioners purchased	farms 2,746	(X) 15,142	farms 2,236	(X) 14,211
percent of total	(X) 3.2		(X) 3.6	
Farms with expenses of-				
\$1 to \$499	1,052	220	1,023	217
\$500 to \$999	546	351	400	258
\$1,000 to \$4,999	754	1,565	497	1,010
\$5,000 to \$9,999	155	1,085	147	1,023
\$10,000 to \$24,999	130	2,006	101	1,502
\$25,000 to \$49,999	55	1,797	35	1,172
\$50,000 to \$99,999	30	1,856	18	1,230
\$100,000 or more	24	6,262	15	7,799
Chemicals purchased	farms 1,545	(X) 7,711	farms 1,426	(X) 6,681
percent of total	(X) 1.6		(X) 1.7	
Farms with expenses of-				
\$1 to \$499	715	128	719	125
\$500 to \$999	226	148	132	82
\$1,000 to \$4,999	365	810	366	858
\$5,000 to \$9,999	100	675	87	528
\$10,000 to \$24,999	85	1,262	67	948
\$25,000 to \$49,999	29	1,014	25	821
\$50,000 or more	25	3,674	30	3,319
\$50,000 to \$99,999	14	1,011	21	1,436
\$100,000 or more	11	2,663	9	1,883
Seeds, plants, vines, and trees	farms 1,952	(X) 45,871	farms 1,794	(X) 34,632
percent of total	(X) 9.8		(X) 8.7	
Farms with expenses of-				
\$1 to \$499	794	162	853	157
\$500 to \$999	265	179	301	199
\$1,000 to \$4,999	500	1,087	309	690
\$5,000 to \$9,999	138	905	108	680
\$10,000 to \$24,999	113	1,736	109	1,526
\$25,000 or more	142	41,803	114	31,381
\$25,000 to \$49,999	58	1,960	39	1,249
\$50,000 or more	84	39,843	75	30,132
Livestock and poultry purchased or leased (see text)	farms 1,077	(X) 7,164	farms 948	(X) 8,644
percent of total	(X) 1.5		(X) 2.2	
Farms with expenses of-				
\$1 to \$999	520	(D) 787	551	138
\$1,000 to \$4,999	390	503	243	601
\$5,000 to \$9,999	79	727	65	390
\$10,000 to \$24,999	44	705	33	604
\$25,000 to \$49,999	21	633	34	1,137
\$50,000 to \$99,999	9	1,493	6	450
\$100,000 to \$249,999	10	(D) 13	3	390
\$250,000 or more	4	(D) 12	13	4,935
\$250,000 to \$499,999	3	-	12	(D)
\$500,000 to \$999,999	-	(D) 1	-	-
\$1,000,000 or more	1	-	1	(D)
Breeding livestock purchased or leased (see text) ²	farms 392	(X) 2,058	farms 361	(X) 686
percent of total	(X) 0.4		(X) 0.2	
Farms with expenses of-				
\$1 to \$999	178	(D) 265	162	54
\$1,000 to \$4,999	146	138	177	304
\$5,000 to \$9,999	23	433	5	(D)
\$10,000 to \$24,999	26	396	16	260
\$25,000 to \$49,999	13	-	1	(D)
\$50,000 to \$99,999	2	(D) 635	-	-
\$100,000 to \$249,999	4	-	-	-
\$250,000 or more	-	-	-	-
\$250,000 to \$499,999	-	-	-	-
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	-	-	-	-
Other livestock and poultry purchased or leased (see text)	farms 846	(X) 5,106	farms 701	(X) 7,957
percent of total	(X) 1.1		(X) 2.0	
Farms with expenses of-				
\$1 to \$999	476	133	452	(D)
\$1,000 to \$4,999	269	537	113	278
\$5,000 to \$9,999	57	368	60	362

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	18	255	21	368
\$25,000 to \$49,999	8	297	33	1,097
\$50,000 to \$99,999	7	504	6	420
\$100,000 to \$249,999	8	1,204	3	(D)
\$250,000 or more	3	1,807	13	4,935
\$250,000 to \$499,999	2	(D)	12	(D)
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	1	(D)	1	(D)
Feed purchased	2,458	(X)	2,372	(X)
\$1,000	(X)	55,295	(X)	42,832
percent of total	(X)	11.8	(X)	10.8
Farms with expenses of-				
\$1 to \$999	502	242	885	367
\$1,000 to \$4,999	1,075	2,596	1,005	2,013
\$5,000 to \$9,999	367	2,431	248	1,612
\$10,000 to \$24,999	276	3,986	74	1,031
\$25,000 to \$49,999	107	3,689	62	1,989
\$50,000 to \$99,999	65	4,772	40	2,802
\$100,000 or more	66	37,579	58	33,019
\$100,000 to \$249,999	41	6,304	44	6,660
\$250,000 to \$499,999	17	5,474	8	2,763
\$500,000 to \$999,999	5	3,397	3	(D)
\$1,000,000 or more	3	22,405	3	(D)
Gasoline, fuels, and oils	4,709	(X)	3,797	(X)
\$1,000	(X)	29,508	(X)	13,064
percent of total	(X)	6.3	(X)	3.3
Farms with expenses of-				
\$1 to \$999	2,466	922	2,365	686
\$1,000 to \$4,999	1,464	3,174	1,032	2,038
\$5,000 to \$9,999	350	2,348	182	1,229
\$10,000 to \$24,999	267	4,075	137	2,064
\$25,000 to \$49,999	84	2,827	39	1,358
\$50,000 or more	78	16,162	42	5,691
Utilities (see text)	2,608	(X)	2,244	(X)
\$1,000	(X)	12,894	(X)	10,740
percent of total	(X)	2.7	(X)	2.7
Farms with expenses of-				
\$1 to \$499	813	189	797	178
\$500 to \$999	428	284	363	257
\$1,000 to \$4,999	848	1,864	775	1,528
\$5,000 to \$9,999	255	1,703	143	948
\$10,000 to \$24,999	177	2,617	111	1,616
\$25,000 or more	87	6,237	55	6,212
\$25,000 to \$49,999	52	1,775	23	718
\$50,000 or more	35	4,462	32	5,494
Supplies, repairs, and maintenance	4,326	(X)	3,622	(X)
\$1,000	(X)	39,671	(X)	36,823
percent of total	(X)	8.5	(X)	9.3
Farms with expenses of-				
\$1 to \$999	1,642	683	1,518	561
\$1,000 to \$4,999	1,611	3,600	1,157	2,616
\$5,000 to \$9,999	452	3,060	414	2,863
\$10,000 to \$24,999	340	5,191	296	4,235
\$25,000 to \$49,999	149	5,132	117	4,056
\$50,000 or more	132	22,004	120	22,493
\$50,000 to \$99,999	74	4,875	69	4,634
\$100,000 or more	58	17,129	51	17,859
Hired farm labor	1,140	(X)	1,106	(X)
\$1,000	(X)	141,360	(X)	127,084
percent of total	(X)	30.1	(X)	32.0
Farms with expenses of-				
\$1 to \$999	117	51	298	128
\$1,000 to \$4,999	230	528	209	541
\$5,000 to \$9,999	101	657	73	507
\$10,000 to \$24,999	178	2,781	135	2,198
\$25,000 to \$49,999	158	5,553	127	4,520
\$50,000 to \$99,999	157	10,743	90	6,430
\$100,000 or more	199	121,047	174	112,760
\$100,000 to \$249,999	115	16,413	93	12,482
\$250,000 to \$499,999	38	13,748	35	12,642
\$500,000 or more	46	90,886	46	87,636
Contract labor	274	(X)	318	(X)
\$1,000	(X)	8,744	(X)	5,211
percent of total	(X)	1.9	(X)	1.3
Farms with expenses of-				
\$1 to \$999	60	24	107	48
\$1,000 to \$4,999	95	224	106	295
\$5,000 to \$9,999	38	248	40	242
\$10,000 to \$24,999	36	539	35	543
\$25,000 to \$49,999	26	856	13	410
\$50,000 or more	19	6,852	17	3,672
\$50,000 to \$99,999	4	322	5	274
\$100,000 or more	15	6,530	12	3,398

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)	383	(X)
	\$1,000	2,501	(X)	1,840
	percent of total	(X)	(X)	0.5
Farms with expenses of-				
\$1 to \$999	98	40	200	71
\$1,000 to \$4,999	105	237	111	291
\$5,000 to \$9,999	41	270	35	212
\$10,000 to \$24,999	25	409	24	376
\$25,000 to \$49,999	16	594	9	300
\$50,000 or more	4	950	4	591
\$50,000 to \$99,999	-	-	2	(D)
\$100,000 or more	4	950	2	(D)
Cash rent for land, buildings, and grazing fees	farms	(X)	559	(X)
	\$1,000	7,820	(X)	6,104
	percent of total	(X)	(X)	1.5
Farms with expenses of-				
\$1 to \$499	71	17	66	15
\$500 to \$999	85	58	59	43
\$1,000 to \$4,999	209	481	210	561
\$5,000 to \$9,999	91	595	89	561
\$10,000 to \$24,999	96	1,499	82	1,258
\$25,000 to \$49,999	36	1,256	20	730
\$50,000 or more	36	3,914	33	2,936
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	(X)	196	(X)
	\$1,000	3,204	(X)	3,410
	percent of total	(X)	(X)	0.9
Farms with expenses of-				
\$1 to \$499	44	10	25	(D)
\$500 to \$999	17	12	2	(D)
\$1,000 to \$4,999	67	193	92	220
\$5,000 to \$9,999	36	243	35	262
\$10,000 to \$24,999	23	307	22	301
\$25,000 to \$49,999	7	243	10	330
\$50,000 or more	9	2,198	10	2,290
Interest expense	farms	(X)	793	(X)
	\$1,000	16,913	(X)	9,036
	percent of total	(X)	(X)	2.3
Farms with expenses of-				
\$1 to \$999	180	80	137	68
\$1,000 to \$4,999	251	630	359	752
\$5,000 to \$9,999	162	1,152	68	482
\$10,000 to \$24,999	230	3,713	158	2,287
\$25,000 to \$49,999	95	2,974	37	1,307
\$50,000 to \$99,999	31	1,950	17	1,092
\$100,000 or more	26	6,414	17	3,047
Secured by real estate	farms	(X)	551	(X)
	\$1,000	13,823	(X)	7,256
	percent of total	(X)	(X)	1.8
Farms with expenses of-				
\$1 to \$999	106	47	71	(D)
\$1,000 to \$4,999	198	521	215	(D)
\$5,000 to \$9,999	124	870	64	449
\$10,000 to \$24,999	195	3,064	144	2,030
\$25,000 to \$49,999	78	2,442	33	1,141
\$50,000 to \$99,999	23	1,438	10	642
\$100,000 or more	23	5,442	14	2,481
Not secured by real estate	farms	(X)	351	(X)
	\$1,000	3,089	(X)	1,779
	percent of total	(X)	(X)	0.4
Farms with expenses of-				
\$1 to \$999	209	(D)	106	(D)
\$1,000 to \$4,999	172	446	186	348
\$5,000 to \$9,999	66	432	21	135
\$10,000 to \$24,999	46	666	27	432
\$25,000 to \$49,999	15	(D)	5	200
\$50,000 to \$99,999	4	(D)	4	273
\$100,000 or more	4	(D)	2	(D)
Property taxes paid	farms	(X)	3,753	(X)
	\$1,000	23,053	(X)	16,975
	percent of total	(X)	(X)	4.3
Farms with expenses of-				
\$1 to \$499	618	134	535	122
\$500 to \$999	338	239	313	219
\$1,000 to \$4,999	1,918	5,310	1,766	4,941
\$5,000 to \$9,999	1,039	6,881	844	5,314
\$10,000 to \$24,999	412	5,887	221	2,926
\$25,000 or more	95	4,601	74	3,452
All other production expenses (see text)	farms	(X)	2,523	(X)
	\$1,000	52,470	(X)	60,401
	percent of total	(X)	(X)	15.2
Farms with expenses of-				
\$1 to \$999	856	368	996	382
\$1,000 to \$4,999	1,027	2,240	810	1,811
\$5,000 to \$9,999	246	1,656	273	1,921
\$10,000 to \$24,999	279	4,146	184	2,771
\$25,000 to \$49,999	144	4,971	112	3,724
\$50,000 to \$99,999	70	4,696	71	4,743
\$100,000 or more	76	34,393	77	45,048
\$100,000 to \$249,999	56	8,184	40	6,425
\$250,000 or more	20	26,209	37	38,623

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)	214	(X)
..... farms	32	556	(X)	759
..... \$1,000	(X)	0.1	(X)	0.2
..... percent of total	(X)			
Farms with expenses of-				
\$1 to \$499	1	(D)	24	2
\$500 to \$999	-	-	41	32
\$1,000 to \$4,999	19	(D)	143	413
\$5,000 to \$9,999	2	(D)	-	-
\$10,000 to \$24,999	5	85	2	(D)
\$25,000 or more	5	413	4	(D)
\$25,000 to \$49,999	3	(D)	1	(D)
\$50,000 to \$99,999	1	(D)	2	(D)
\$100,000 or more	1	(D)	1	(D)
Depreciation expenses claimed (see text)	farms	(X)	1,259	(X)
..... farms	1,823	29,707	(X)	21,253
..... \$1,000	(X)	6.3	(X)	5.3
..... percent of total	(X)			
Farms with expenses of-				
\$1 to \$499	160	37	190	21
\$500 to \$999	113	78	98	61
\$1,000 to \$4,999	648	1,712	378	1,010
\$5,000 to \$9,999	362	2,420	218	1,577
\$10,000 to \$24,999	321	4,984	190	2,581
\$25,000 or more	219	20,476	185	16,003
\$25,000 to \$49,999	110	3,760	115	4,114
\$50,000 to \$99,999	59	3,770	36	2,652
\$100,000 or more	50	12,945	34	9,237

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)	4,916	123,327	4,205	92,591
Average per farm	(X)	25,087	(X)	22,019
Farms with net gains ²	1,771	184,893	1,553	131,674
Average per farm	(X)	104,400	(X)	84,787
Farms with gains of-				
less than \$1,000	227	96	204	100
\$1,000 to \$4,999	401	1,073	370	1,022
\$5,000 to \$9,999	220	1,575	255	1,783
\$10,000 to \$24,999	309	5,056	231	3,705
\$25,000 to \$49,999	211	7,261	136	4,731
\$50,000 or more	403	169,831	357	120,334
Farms with net losses	3,145	61,566	2,652	39,083
Average per farm	(X)	19,576	(X)	14,737
Farms with losses of-				
less than \$1,000	275	139	279	149
\$1,000 to \$4,999	938	2,779	968	3,036
\$5,000 to \$9,999	722	5,173	570	4,273
\$10,000 to \$24,999	697	10,934	615	9,182
\$25,000 to \$49,999	260	8,605	113	4,088
\$50,000 or more	253	33,935	107	18,355
Net cash farm income of operators (see text)	4,916	124,075	4,205	93,246
Average per farm	(X)	25,239	(X)	22,175
Farm operators reporting net gains ²	1,770	185,199	1,566	132,127
Average per farm	(X)	104,632	(X)	84,372
Farms with gains of-				
less than \$1,000	225	96	204	96
\$1,000 to \$4,999	404	1,078	376	1,072
\$5,000 to \$9,999	218	1,561	262	1,828
\$10,000 to \$24,999	310	5,078	232	3,821
\$25,000 to \$49,999	210	7,297	136	4,731
\$50,000 or more	403	170,089	356	120,579
Farm operators reporting net losses	3,146	61,123	2,639	38,881
Average per farm	(X)	19,429	(X)	14,733
Farms with losses of-				
less than \$1,000	272	138	281	130
\$1,000 to \$4,999	939	2,773	972	2,970
\$5,000 to \$9,999	720	5,150	572	4,351
\$10,000 to \$24,999	702	10,972	594	8,921
\$25,000 to \$49,999	260	8,591	108	3,848
\$50,000 or more	253	33,500	112	18,661

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.