

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 2,546	(X) 823,103	2,391	(X) 471,674
Average per farm	\$1,000 (X)	323,293	(X)	197,271
	dollars (X)			
Farms with expenses of-				
\$1 to \$4,999	545	1,335	461	1,321
\$5,000 to \$9,999	299	2,195	152	1,059
\$10,000 to \$24,999	373	5,947	367	5,791
\$25,000 to \$49,999	200	7,085	200	7,793
\$50,000 to \$99,999	159	11,028	156	11,039
\$100,000 to \$249,999	162	28,328	363	58,864
\$250,000 to \$499,999	199	75,705	508	180,934
\$500,000 or more	609	691,480	184	204,873
\$500,000 to \$999,999	374	273,189	117	78,639
\$1,000,000 to \$2,499,999	217	296,819	57	76,930
\$2,500,000 or more	18	121,472	10	49,304
Fertilizer, lime, and soil conditioners purchased	farms 1,414	(X) 35,665	1,424	(X) 23,780
	\$1,000 (X)	4.3	(X)	5.0
	percent of total (X)			
Farms with expenses of-				
\$1 to \$499	272	60	343	99
\$500 to \$999	156	102	142	112
\$1,000 to \$4,999	443	1,129	338	893
\$5,000 to \$9,999	135	908	194	1,260
\$10,000 to \$24,999	134	2,098	196	3,002
\$25,000 to \$49,999	92	3,139	84	3,037
\$50,000 to \$99,999	92	6,349	76	5,082
\$100,000 or more	90	21,880	51	10,295
Chemicals purchased	farms 1,309	(X) 23,147	1,423	(X) 15,174
	\$1,000 (X)	2.8	(X)	3.2
	percent of total (X)			
Farms with expenses of-				
\$1 to \$499	301	61	285	68
\$500 to \$999	141	97	223	168
\$1,000 to \$4,999	412	942	415	861
\$5,000 to \$9,999	106	725	180	1,227
\$10,000 to \$24,999	158	2,466	184	2,758
\$25,000 to \$49,999	74	2,669	59	1,998
\$50,000 or more	117	16,186	77	8,093
\$50,000 to \$99,999	70	4,602	41	2,829
\$100,000 or more	47	11,585	36	5,263
Seeds, plants, vines, and trees	farms 1,282	(X) 25,271	1,196	(X) 18,135
	\$1,000 (X)	3.1	(X)	3.8
	percent of total (X)			
Farms with expenses of-				
\$1 to \$499	233	54	224	48
\$500 to \$999	122	87	152	107
\$1,000 to \$4,999	422	988	427	1,079
\$5,000 to \$9,999	147	1,006	123	888
\$10,000 to \$24,999	157	2,412	122	1,822
\$25,000 or more	201	20,723	148	14,192
\$25,000 to \$49,999	96	3,328	64	2,206
\$50,000 or more	105	17,396	84	11,986
Livestock and poultry purchased or leased (see text)	farms 981	(X) 102,328	1,039	(X) 55,182
	\$1,000 (X)	12.4	(X)	11.7
	percent of total (X)			
Farms with expenses of-				
\$1 to \$999	107	35	124	32
\$1,000 to \$4,999	89	230	50	100
\$5,000 to \$9,999	34	223	31	207
\$10,000 to \$24,999	67	1,020	160	2,806
\$25,000 to \$49,999	125	4,656	309	12,415
\$50,000 to \$99,999	292	21,041	303	19,147
\$100,000 to \$249,999	253	34,074	50	7,366
\$250,000 or more	14	41,049	12	13,110
\$250,000 to \$499,999	7	2,093	8	2,465
\$500,000 to \$999,999	3	2,089	-	-
\$1,000,000 or more	4	36,867	4	10,645
Breeding livestock purchased or leased (see text) ²	farms 131	(X) 1,043	158	(X) 444
	\$1,000 (X)	0.1	(X)	0.1
	percent of total (X)			
Farms with expenses of-				
\$1 to \$999	48	(D) 93	93	25
\$1,000 to \$4,999	52	116	49	(D)
\$5,000 to \$9,999	10	69	7	(D)
\$10,000 to \$24,999	12	128	7	97
\$25,000 to \$49,999	4	147	-	-
\$50,000 to \$99,999	2	(D) 1	1	(D)
\$100,000 to \$249,999	3	432	1	(D)
\$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 899	(X) 101,284	928	(X) 54,738
	\$1,000 (X)	12.3	(X)	11.6
	percent of total (X)			
Farms with expenses of-				
\$1 to \$999	86	28	63	12
\$1,000 to \$4,999	57	134	12	25
\$5,000 to \$9,999	26	167	24	158

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	53	855	157	2,760
\$25,000 to \$49,999	123	4,594	309	12,395
\$50,000 to \$99,999	289	20,817	302	19,030
\$100,000 to \$249,999	251	33,872	49	7,266
\$250,000 or more	14	40,817	12	13,093
\$250,000 to \$499,999	8	(D)	8	2,448
\$500,000 to \$999,999	2	(D)	-	-
\$1,000,000 or more	4	36,867	4	10,645
Feed purchased	farms 1,426	(X)	1,540	(X)
\$1,000	(X)	416,368	(X)	207,528
percent of total	(X)	50.6	(X)	44.0
Farms with expenses of-				
\$1 to \$999	203	79	319	164
\$1,000 to \$4,999	279	653	164	305
\$5,000 to \$9,999	83	565	110	755
\$10,000 to \$24,999	86	1,348	48	725
\$25,000 to \$49,999	33	1,052	75	2,534
\$50,000 to \$99,999	27	1,953	132	10,204
\$100,000 or more	715	410,718	692	192,841
\$100,000 to \$249,999	117	21,102	467	87,720
\$250,000 to \$499,999	231	87,925	176	57,410
\$500,000 to \$999,999	296	205,642	40	27,815
\$1,000,000 or more	71	96,049	9	19,897
Gasoline, fuels, and oils	farms 2,473	(X)	2,339	(X)
\$1,000	(X)	20,685	(X)	21,131
percent of total	(X)	2.5	(X)	4.5
Farms with expenses of-				
\$1 to \$999	971	377	925	330
\$1,000 to \$4,999	730	1,739	687	1,676
\$5,000 to \$9,999	304	2,112	384	2,699
\$10,000 to \$24,999	285	4,185	167	2,591
\$25,000 to \$49,999	95	3,311	84	2,809
\$50,000 or more	88	8,960	92	11,025
Utilities (see text)	farms 1,539	(X)	1,690	(X)
\$1,000	(X)	13,032	(X)	11,822
percent of total	(X)	1.6	(X)	2.5
Farms with expenses of-				
\$1 to \$499	246	61	350	84
\$500 to \$999	121	79	142	89
\$1,000 to \$4,999	459	1,131	514	1,415
\$5,000 to \$9,999	308	2,199	385	2,622
\$10,000 to \$24,999	341	5,168	247	4,253
\$25,000 or more	64	4,394	52	3,359
\$25,000 to \$49,999	45	1,483	29	985
\$50,000 or more	19	2,912	23	2,374
Supplies, repairs, and maintenance	farms 2,331	(X)	2,195	(X)
\$1,000	(X)	27,954	(X)	25,183
percent of total	(X)	3.4	(X)	5.3
Farms with expenses of-				
\$1 to \$999	617	253	636	256
\$1,000 to \$4,999	717	1,791	679	1,857
\$5,000 to \$9,999	396	2,691	300	2,094
\$10,000 to \$24,999	354	5,461	320	4,863
\$25,000 to \$49,999	133	4,427	153	4,667
\$50,000 or more	114	13,329	107	11,444
\$50,000 to \$99,999	80	5,243	68	4,531
\$100,000 or more	34	8,086	39	6,914
Hired farm labor	farms 647	(X)	891	(X)
\$1,000	(X)	36,460	(X)	31,579
percent of total	(X)	4.4	(X)	6.7
Farms with expenses of-				
\$1 to \$999	96	37	202	78
\$1,000 to \$4,999	130	306	218	540
\$5,000 to \$9,999	63	430	66	445
\$10,000 to \$24,999	132	2,219	149	2,347
\$25,000 to \$49,999	72	2,496	94	3,155
\$50,000 to \$99,999	61	4,312	100	6,340
\$100,000 or more	93	26,660	62	18,674
\$100,000 to \$249,999	63	9,379	36	5,761
\$250,000 to \$499,999	22	7,385	21	7,025
\$500,000 or more	8	9,895	5	5,888
Contract labor	farms 178	(X)	190	(X)
\$1,000	(X)	3,569	(X)	2,818
percent of total	(X)	0.4	(X)	0.6
Farms with expenses of-				
\$1 to \$999	33	(D)	41	16
\$1,000 to \$4,999	79	157	59	136
\$5,000 to \$9,999	26	176	30	200
\$10,000 to \$24,999	9	133	43	549
\$25,000 to \$49,999	18	(D)	5	198
\$50,000 or more	13	2,475	12	1,718
\$50,000 to \$99,999	4	274	3	(D)
\$100,000 or more	9	2,201	9	(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)	485	(X)
	\$1,000	2,409	(X)	2,839
	percent of total	(X)	(X)	0.6
Farms with expenses of-				
\$1 to \$999	103	56	200	80
\$1,000 to \$4,999	179	420	179	407
\$5,000 to \$9,999	43	291	49	335
\$10,000 to \$24,999	27	420	23	344
\$25,000 to \$49,999	16	545	31	1,175
\$50,000 or more	8	677	3	497
\$50,000 to \$99,999	5	339	1	(D)
\$100,000 or more	3	338	2	(D)
Cash rent for land, buildings, and grazing fees	farms	(X)	737	(X)
	\$1,000	19,612	(X)	16,584
	percent of total	(X)	(X)	3.5
Farms with expenses of-				
\$1 to \$499	92	24	97	31
\$500 to \$999	64	44	90	68
\$1,000 to \$4,999	180	450	137	364
\$5,000 to \$9,999	118	815	125	944
\$10,000 to \$24,999	133	2,004	128	1,912
\$25,000 to \$49,999	87	3,146	72	2,548
\$50,000 or more	106	13,129	88	10,717
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	(X)	222	(X)
	\$1,000	2,139	(X)	3,537
	percent of total	(X)	(X)	0.7
Farms with expenses of-				
\$1 to \$499	16	3	35	7
\$500 to \$999	14	9	3	2
\$1,000 to \$4,999	37	92	70	184
\$5,000 to \$9,999	37	238	42	302
\$10,000 to \$24,999	33	496	37	601
\$25,000 to \$49,999	11	345	14	487
\$50,000 or more	7	956	21	1,954
Interest expense	farms	(X)	1,024	(X)
	\$1,000	14,590	(X)	14,025
	percent of total	(X)	(X)	3.0
Farms with expenses of-				
\$1 to \$999	94	44	206	90
\$1,000 to \$4,999	211	526	240	638
\$5,000 to \$9,999	108	738	241	1,657
\$10,000 to \$24,999	221	3,494	199	3,389
\$25,000 to \$49,999	95	3,286	94	3,245
\$50,000 to \$99,999	52	3,568	25	1,646
\$100,000 or more	20	2,935	19	3,360
Secured by real estate	farms	(X)	843	(X)
	\$1,000	11,126	(X)	10,769
	percent of total	(X)	(X)	2.3
Farms with expenses of-				
\$1 to \$999	75	34	150	65
\$1,000 to \$4,999	162	395	215	541
\$5,000 to \$9,999	106	728	215	1,508
\$10,000 to \$24,999	171	2,724	154	2,580
\$25,000 to \$49,999	67	2,226	75	2,597
\$50,000 to \$99,999	40	2,738	22	1,461
\$100,000 or more	17	2,282	12	2,017
Not secured by real estate	farms	(X)	435	(X)
	\$1,000	3,465	(X)	3,255
	percent of total	(X)	(X)	0.7
Farms with expenses of-				
\$1 to \$999	125	52	197	80
\$1,000 to \$4,999	196	(D)	93	235
\$5,000 to \$9,999	52	355	61	350
\$10,000 to \$24,999	70	925	60	894
\$25,000 to \$49,999	25	849	11	389
\$50,000 to \$99,999	7	432	9	618
\$100,000 or more	3	(D)	4	689
Property taxes paid	farms	(X)	2,194	(X)
	\$1,000	4,524	(X)	4,556
	percent of total	(X)	(X)	1.0
Farms with expenses of-				
\$1 to \$499	396	101	408	112
\$500 to \$999	497	360	558	409
\$1,000 to \$4,999	1,184	2,627	1,041	2,124
\$5,000 to \$9,999	134	871	117	746
\$10,000 to \$24,999	39	(D)	65	900
\$25,000 or more	2	(D)	5	264
All other production expenses (see text)	farms	(X)	1,677	(X)
	\$1,000	75,351	(X)	17,803
	percent of total	(X)	(X)	3.8
Farms with expenses of-				
\$1 to \$999	314	118	384	168
\$1,000 to \$4,999	260	613	636	1,629
\$5,000 to \$9,999	110	782	271	1,812
\$10,000 to \$24,999	166	2,678	225	3,139
\$25,000 to \$49,999	168	6,300	87	3,124
\$50,000 to \$99,999	329	24,090	51	3,409
\$100,000 or more	230	40,771	23	4,522
\$100,000 to \$249,999	214	29,918	18	2,769
\$250,000 or more	16	10,853	5	1,753

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)	137	(X)
..... farms	45	(X)	137	(X)
..... \$1,000	(X)	641	(X)	838
..... percent of total	(X)	0.1	(X)	0.2
Farms with expenses of-				
\$1 to \$499	1	(D)	33	(D)
\$500 to \$999	4	3	11	10
\$1,000 to \$4,999	14	(D)	72	(D)
\$5,000 to \$9,999	6	42	2	(D)
\$10,000 to \$24,999	13	193	6	104
\$25,000 or more	7	(D)	13	549
\$25,000 to \$49,999	5	184	11	(D)
\$50,000 to \$99,999	1	(D)	1	(D)
\$100,000 or more	1	(D)	1	(D)
Depreciation expenses claimed (see text)	farms	(X)	1,061	(X)
..... farms	1,217	(X)	1,061	(X)
..... \$1,000	(X)	33,409	(X)	28,682
..... percent of total	(X)	4.1	(X)	6.1
Farms with expenses of-				
\$1 to \$499	49	13	127	23
\$500 to \$999	70	47	28	20
\$1,000 to \$4,999	296	791	214	565
\$5,000 to \$9,999	206	1,448	212	1,459
\$10,000 to \$24,999	264	4,083	181	2,993
\$25,000 or more	332	27,027	299	23,621
\$25,000 to \$49,999	134	4,782	155	5,486
\$50,000 to \$99,999	111	7,795	92	6,224
\$100,000 or more	87	14,450	52	11,910

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)	2,546	291,326	2,391	168,894
Average per farm	(X)	114,425	(X)	70,637
Farms with net gains ²	1,571	309,999	1,403	191,752
Average per farm	(X)	197,326	(X)	136,673
Farms with gains of-				
less than \$1,000	85	44	80	33
\$1,000 to \$4,999	214	560	111	332
\$5,000 to \$9,999	124	882	141	944
\$10,000 to \$24,999	142	2,411	127	2,172
\$25,000 to \$49,999	100	3,539	119	4,691
\$50,000 or more	906	302,564	825	183,580
Farms with net losses	975	18,673	988	22,858
Average per farm	(X)	19,152	(X)	23,136
Farms with losses of-				
less than \$1,000	109	47	137	59
\$1,000 to \$4,999	352	943	331	936
\$5,000 to \$9,999	180	1,260	187	1,426
\$10,000 to \$24,999	167	2,594	167	2,560
\$25,000 to \$49,999	91	3,160	78	2,842
\$50,000 or more	76	10,669	88	15,035
Net cash farm income of operators (see text)	2,546	108,810	2,391	57,223
Average per farm	(X)	42,738	(X)	23,933
Farm operators reporting net gains ²	1,508	130,000	1,216	95,703
Average per farm	(X)	86,207	(X)	78,703
Farms with gains of-				
less than \$1,000	84	43	68	29
\$1,000 to \$4,999	225	601	166	482
\$5,000 to \$9,999	146	1,046	104	737
\$10,000 to \$24,999	224	3,833	275	4,684
\$25,000 to \$49,999	197	7,088	226	7,985
\$50,000 or more	632	117,389	377	81,786
Farm operators reporting net losses	1,038	21,190	1,175	38,480
Average per farm	(X)	20,415	(X)	32,749
Farms with losses of-				
less than \$1,000	108	46	117	55
\$1,000 to \$4,999	357	950	358	1,051
\$5,000 to \$9,999	196	1,392	190	1,451
\$10,000 to \$24,999	181	2,820	220	3,450
\$25,000 to \$49,999	115	4,124	103	3,598
\$50,000 or more	81	11,858	187	28,874

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.