

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 16,700	(X)	15,292	(X)
Average per farm	\$1,000 (X)	1,215,579	(X)	933,114
	dollars (X)	72,789	(X)	61,020
Farms with expenses of-				
\$1 to \$4,999	5,394	13,784	6,226	14,638
\$5,000 to \$9,999	3,295	23,849	2,476	18,018
\$10,000 to \$24,999	3,766	59,839	3,014	48,185
\$25,000 to \$49,999	1,778	62,421	1,278	45,363
\$50,000 to \$99,999	1,040	74,890	957	66,371
\$100,000 to \$249,999	755	119,796	777	119,566
\$250,000 to \$499,999	351	120,985	289	103,624
\$500,000 or more	321	740,014	275	517,350
\$500,000 to \$999,999	165	112,299	155	102,454
\$1,000,000 to \$2,499,999	80	122,953	79	123,713
\$2,500,000 or more	76	504,762	41	291,183
Fertilizer, lime, and soil conditioners purchased	farms 7,017	(X)	6,737	(X)
	\$1,000 (X)	34,635	(X)	23,771
	percent of total (X)	2.8	(X)	2.5
Farms with expenses of-				
\$1 to \$499	2,409	516	2,903	607
\$500 to \$999	1,089	727	983	644
\$1,000 to \$4,999	2,282	5,069	1,805	3,916
\$5,000 to \$9,999	535	3,582	558	3,603
\$10,000 to \$24,999	401	5,958	320	4,985
\$25,000 to \$49,999	173	5,912	86	2,719
\$50,000 to \$99,999	88	5,774	66	4,224
\$100,000 or more	40	7,098	16	3,074
Chemicals purchased	farms 6,504	(X)	5,999	(X)
	\$1,000 (X)	14,033	(X)	11,110
	percent of total (X)	1.2	(X)	1.2
Farms with expenses of-				
\$1 to \$499	3,949	714	3,793	612
\$500 to \$999	867	552	856	573
\$1,000 to \$4,999	1,132	2,366	872	1,824
\$5,000 to \$9,999	264	1,756	238	1,533
\$10,000 to \$24,999	192	2,671	156	2,139
\$25,000 to \$49,999	61	2,125	52	1,634
\$50,000 or more	39	3,849	32	2,795
\$50,000 to \$99,999	27	1,667	25	1,541
\$100,000 or more	12	2,182	7	1,254
Seeds, plants, vines, and trees	farms 4,716	(X)	5,133	(X)
	\$1,000 (X)	29,641	(X)	17,914
	percent of total (X)	2.4	(X)	1.9
Farms with expenses of-				
\$1 to \$499	2,002	418	2,546	463
\$500 to \$999	792	529	803	534
\$1,000 to \$4,999	1,304	2,810	1,353	2,849
\$5,000 to \$9,999	271	1,757	247	1,596
\$10,000 to \$24,999	210	2,977	106	1,491
\$25,000 or more	137	21,149	78	10,980
\$25,000 to \$49,999	72	2,476	39	1,367
\$50,000 or more	65	18,673	39	9,613
Livestock and poultry purchased or leased (see text)	farms 4,826	(X)	5,172	(X)
	\$1,000 (X)	132,323	(X)	158,687
	percent of total (X)	10.9	(X)	17.0
Farms with expenses of-				
\$1 to \$999	1,244	492	2,057	787
\$1,000 to \$4,999	2,137	4,910	1,765	3,719
\$5,000 to \$9,999	603	4,120	479	3,454
\$10,000 to \$24,999	389	5,773	384	6,137
\$25,000 to \$49,999	170	5,692	204	6,831
\$50,000 to \$99,999	110	7,257	66	4,375
\$100,000 to \$249,999	90	13,688	98	15,220
\$250,000 or more	83	90,391	119	118,163
\$250,000 to \$499,999	33	11,263	71	23,715
\$500,000 to \$999,999	14	9,032	22	14,531
\$1,000,000 or more	36	70,096	26	79,918
Breeding livestock purchased or leased (see text) ²	farms 2,864	(X)	2,702	(X)
	\$1,000 (X)	31,074	(X)	18,789
	percent of total (X)	2.6	(X)	2.0
Farms with expenses of-				
\$1 to \$999	601	261	879	409
\$1,000 to \$4,999	1,456	3,348	1,204	2,445
\$5,000 to \$9,999	367	2,462	385	2,665
\$10,000 to \$24,999	269	4,010	142	2,362
\$25,000 to \$49,999	95	3,216	50	1,622
\$50,000 to \$99,999	40	2,548	14	952
\$100,000 to \$249,999	21	2,985	17	2,734
\$250,000 or more	15	12,243	11	5,601
\$250,000 to \$499,999	6	1,994	3	(D)
\$500,000 to \$999,999	3	3,899	7	3,604
\$1,000,000 or more	3	6,350	1	(D)
Other livestock and poultry purchased or leased (see text)	farms 2,836	(X)	3,092	(X)
	\$1,000 (X)	101,250	(X)	139,898
	percent of total (X)	8.3	(X)	15.0
Farms with expenses of-				
\$1 to \$999	1,048	382	1,453	470
\$1,000 to \$4,999	1,084	2,342	815	1,704
\$5,000 to \$9,999	278	1,842	196	1,449

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	151	2,139	250	4,005
\$25,000 to \$49,999	65	2,175	135	4,662
\$50,000 to \$99,999	68	4,528	48	3,143
\$100,000 to \$249,999	70	10,579	85	12,820
\$250,000 or more	72	77,262	110	111,644
\$250,000 to \$499,999	30	10,153	72	24,022
\$500,000 to \$999,999	11	7,202	13	9,419
\$1,000,000 or more	31	59,907	25	78,203
Feed purchased	9,214	(X)	9,479	(X)
\$1,000	(X)	389,568	(X)	244,175
percent of total	(X)	32.0	(X)	26.2
Farms with expenses of-				
\$1 to \$999	2,450	1,077	3,507	1,542
\$1,000 to \$4,999	3,806	9,303	3,636	8,100
\$5,000 to \$9,999	1,295	8,561	855	5,904
\$10,000 to \$24,999	833	12,406	621	9,354
\$25,000 to \$49,999	266	8,951	341	11,463
\$50,000 to \$99,999	192	12,841	223	14,930
\$100,000 or more	372	336,429	296	192,882
\$100,000 to \$249,999	184	27,187	133	21,511
\$250,000 to \$499,999	67	22,809	85	29,005
\$500,000 to \$999,999	46	30,282	41	28,950
\$1,000,000 or more	75	256,152	37	113,416
Gasoline, fuels, and oils	16,397	(X)	14,148	(X)
\$1,000	(X)	82,302	(X)	42,227
percent of total	(X)	6.8	(X)	4.5
Farms with expenses of-				
\$1 to \$999	8,040	2,911	8,129	2,300
\$1,000 to \$4,999	5,248	12,089	4,198	8,860
\$5,000 to \$9,999	1,384	9,188	914	6,336
\$10,000 to \$24,999	1,095	16,353	692	10,357
\$25,000 to \$49,999	394	13,337	139	4,614
\$50,000 or more	236	28,423	76	9,759
Utilities (see text)	10,076	(X)	9,380	(X)
\$1,000	(X)	42,687	(X)	30,779
percent of total	(X)	3.5	(X)	3.3
Farms with expenses of-				
\$1 to \$499	3,642	858	4,200	903
\$500 to \$999	1,931	1,299	1,581	1,057
\$1,000 to \$4,999	3,165	6,602	2,524	5,456
\$5,000 to \$9,999	627	4,219	445	3,031
\$10,000 to \$24,999	479	7,113	414	6,149
\$25,000 or more	232	22,598	216	14,183
\$25,000 to \$49,999	125	4,244	131	4,566
\$50,000 or more	107	18,354	85	9,617
Supplies, repairs, and maintenance	15,164	(X)	13,403	(X)
\$1,000	(X)	98,739	(X)	81,828
percent of total	(X)	8.1	(X)	8.8
Farms with expenses of-				
\$1 to \$999	6,778	2,532	6,174	2,067
\$1,000 to \$4,999	5,056	11,232	4,379	10,202
\$5,000 to \$9,999	1,503	10,075	1,172	7,807
\$10,000 to \$24,999	1,153	17,245	1,036	15,189
\$25,000 to \$49,999	373	12,424	400	13,626
\$50,000 or more	301	45,230	242	32,937
\$50,000 to \$99,999	198	12,980	139	9,214
\$100,000 or more	103	32,250	103	23,724
Hired farm labor	4,271	(X)	4,570	(X)
\$1,000	(X)	147,213	(X)	114,694
percent of total	(X)	12.1	(X)	12.3
Farms with expenses of-				
\$1 to \$999	1,315	559	1,611	650
\$1,000 to \$4,999	1,326	2,982	1,356	3,001
\$5,000 to \$9,999	352	2,432	358	2,455
\$10,000 to \$24,999	478	7,658	453	6,827
\$25,000 to \$49,999	319	11,458	373	13,303
\$50,000 to \$99,999	211	14,471	219	15,158
\$100,000 or more	270	107,653	200	73,299
\$100,000 to \$249,999	188	27,587	134	19,614
\$250,000 to \$499,999	42	14,410	42	14,459
\$500,000 or more	40	65,657	24	39,227
Contract labor	1,410	(X)	1,649	(X)
\$1,000	(X)	12,694	(X)	9,939
percent of total	(X)	1.0	(X)	1.1
Farms with expenses of-				
\$1 to \$999	485	218	760	317
\$1,000 to \$4,999	497	1,136	500	1,104
\$5,000 to \$9,999	186	1,164	183	1,215
\$10,000 to \$24,999	157	2,417	129	1,873
\$25,000 to \$49,999	48	1,623	41	1,549
\$50,000 or more	37	6,135	36	3,881
\$50,000 to \$99,999	18	1,152	25	1,745
\$100,000 or more	19	4,983	11	2,136

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)	(X)	(X)
	\$1,000	27,481	(X)	23,661
	percent of total	(X)	(X)	2.5
Farms with expenses of-				
\$1 to \$999	1,214	533	1,951	774
\$1,000 to \$4,999	1,083	2,412	973	2,069
\$5,000 to \$9,999	297	1,961	209	1,453
\$10,000 to \$24,999	211	3,096	198	3,057
\$25,000 to \$49,999	63	2,117	52	1,794
\$50,000 or more	42	17,362	47	14,514
\$50,000 to \$99,999	23	1,516	26	1,741
\$100,000 or more	19	15,846	21	12,772
Cash rent for land, buildings, and grazing fees	farms	(X)	(X)	(X)
	\$1,000	32,408	(X)	24,791
	percent of total	(X)	(X)	2.7
Farms with expenses of-				
\$1 to \$499	711	168	619	174
\$500 to \$999	565	381	656	461
\$1,000 to \$4,999	1,448	3,398	1,528	3,844
\$5,000 to \$9,999	525	3,570	622	4,280
\$10,000 to \$24,999	480	7,063	347	5,106
\$25,000 to \$49,999	172	5,974	125	4,262
\$50,000 or more	119	11,853	78	6,664
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	(X)	(X)	(X)
	\$1,000	7,194	(X)	6,384
	percent of total	(X)	(X)	0.7
Farms with expenses of-				
\$1 to \$499	213	48	229	47
\$500 to \$999	117	81	100	68
\$1,000 to \$4,999	257	552	309	789
\$5,000 to \$9,999	83	534	225	1,396
\$10,000 to \$24,999	95	1,440	77	1,242
\$25,000 to \$49,999	23	770	33	1,020
\$50,000 or more	27	3,769	13	1,821
Interest expense	farms	(X)	(X)	(X)
	\$1,000	58,768	(X)	48,332
	percent of total	(X)	(X)	5.2
Farms with expenses of-				
\$1 to \$999	687	298	1,108	391
\$1,000 to \$4,999	1,382	3,563	1,469	3,586
\$5,000 to \$9,999	778	5,453	780	5,119
\$10,000 to \$24,999	822	12,650	855	12,949
\$25,000 to \$49,999	321	10,638	287	9,774
\$50,000 to \$99,999	136	9,203	101	6,906
\$100,000 or more	79	16,963	56	9,608
Secured by real estate	farms	(X)	(X)	(X)
	\$1,000	40,956	(X)	35,815
	percent of total	(X)	(X)	3.8
Farms with expenses of-				
\$1 to \$999	450	194	664	267
\$1,000 to \$4,999	991	2,631	1,066	2,790
\$5,000 to \$9,999	654	4,404	592	3,909
\$10,000 to \$24,999	680	10,180	666	9,658
\$25,000 to \$49,999	214	7,204	214	7,046
\$50,000 to \$99,999	99	6,846	77	5,216
\$100,000 or more	49	9,496	39	6,928
Not secured by real estate	farms	(X)	(X)	(X)
	\$1,000	17,812	(X)	12,518
	percent of total	(X)	(X)	1.3
Farms with expenses of-				
\$1 to \$999	948	365	835	307
\$1,000 to \$4,999	1,026	2,363	986	2,312
\$5,000 to \$9,999	289	1,923	276	1,856
\$10,000 to \$24,999	246	3,706	287	4,051
\$25,000 to \$49,999	78	2,554	54	1,860
\$50,000 to \$99,999	29	1,797	21	1,338
\$100,000 or more	25	5,105	6	792
Property taxes paid	farms	(X)	(X)	(X)
	\$1,000	28,431	(X)	21,679
	percent of total	(X)	(X)	2.3
Farms with expenses of-				
\$1 to \$499	4,952	933	5,500	1,051
\$500 to \$999	2,715	1,979	2,665	1,912
\$1,000 to \$4,999	6,134	12,424	5,261	10,099
\$5,000 to \$9,999	540	3,558	517	3,582
\$10,000 to \$24,999	291	4,140	173	2,494
\$25,000 or more	97	5,396	50	2,541
All other production expenses (see text)	farms	(X)	(X)	(X)
	\$1,000	77,462	(X)	73,145
	percent of total	(X)	(X)	7.8
Farms with expenses of-				
\$1 to \$999	3,722	1,425	4,461	1,549
\$1,000 to \$4,999	2,715	6,043	2,923	6,419
\$5,000 to \$9,999	700	4,726	741	5,075
\$10,000 to \$24,999	569	8,623	678	9,566
\$25,000 to \$49,999	238	8,155	262	9,385
\$50,000 to \$99,999	117	7,877	134	9,266
\$100,000 or more	101	40,613	84	31,885
\$100,000 to \$249,999	61	8,878	48	7,328
\$250,000 or more	40	31,735	36	24,557

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	199	(X)	956	(X)
..... farms	(X)	1,998	(X)	3,629
..... \$1,000	(X)	0.2	(X)	0.4
..... percent of total				
Farms with expenses of-				
\$1 to \$499	39	12	202	37
\$500 to \$999	39	28	78	57
\$1,000 to \$4,999	70	162	572	1,293
\$5,000 to \$9,999	17	118	35	244
\$10,000 to \$24,999	20	294	50	714
\$25,000 or more	14	1,384	19	1,285
..... \$25,000 to \$49,999	6	216	14	(D)
..... \$50,000 to \$99,999	4	306	1	(D)
..... \$100,000 or more	4	862	4	823
Depreciation expenses claimed (see text)	6,282	(X)	5,818	(X)
..... farms	(X)	125,886	(X)	89,441
..... \$1,000	(X)	10.4	(X)	9.6
..... percent of total				
Farms with expenses of-				
\$1 to \$499	482	122	836	162
\$500 to \$999	490	336	422	278
\$1,000 to \$4,999	2,088	5,243	1,945	4,916
\$5,000 to \$9,999	1,077	7,451	963	6,664
\$10,000 to \$24,999	1,176	18,081	884	13,597
\$25,000 or more	969	94,653	768	63,824
..... \$25,000 to \$49,999	540	18,718	401	13,689
..... \$50,000 to \$99,999	248	16,644	225	15,447
..... \$100,000 or more	181	59,291	142	34,688

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)	16,700	259,403	15,292	220,270
Average per farm	(X)	15,533	(X)	14,404
Farms with net gains ²	6,631	390,824	5,935	330,345
Average per farm	(X)	58,939	(X)	55,661
Farms with gains of-				
less than \$1,000	903	403	907	453
\$1,000 to \$4,999	1,673	4,426	1,530	4,047
\$5,000 to \$9,999	936	6,766	723	5,227
\$10,000 to \$24,999	1,122	18,110	1,046	17,015
\$25,000 to \$49,999	734	25,831	646	22,929
\$50,000 or more	1,263	335,288	1,083	280,675
Farms with net losses	10,069	131,421	9,357	110,076
Average per farm	(X)	13,052	(X)	11,764
Farms with losses of-				
less than \$1,000	1,191	597	1,496	723
\$1,000 to \$4,999	3,800	10,205	3,935	10,015
\$5,000 to \$9,999	2,076	14,822	1,737	12,817
\$10,000 to \$24,999	1,854	28,659	1,463	22,496
\$25,000 to \$49,999	720	24,594	396	13,541
\$50,000 or more	428	52,543	330	50,483
Net cash farm income of operators (see text)	16,700	239,518	15,292	222,350
Average per farm	(X)	14,342	(X)	14,540
Farm operators reporting net gains ²	6,562	375,306	6,024	331,308
Average per farm	(X)	57,194	(X)	54,998
Farms with gains of-				
less than \$1,000	899	402	888	461
\$1,000 to \$4,999	1,660	4,398	1,651	4,340
\$5,000 to \$9,999	919	6,658	701	5,056
\$10,000 to \$24,999	1,128	18,147	1,054	17,432
\$25,000 to \$49,999	726	25,509	667	23,607
\$50,000 or more	1,230	320,192	1,063	280,412
Farm operators reporting net losses	10,138	135,789	9,268	108,958
Average per farm	(X)	13,394	(X)	11,756
Farms with losses of-				
less than \$1,000	1,198	601	1,540	726
\$1,000 to \$4,999	3,808	10,226	3,814	9,728
\$5,000 to \$9,999	2,096	14,977	1,713	12,493
\$10,000 to \$24,999	1,872	28,941	1,482	22,592
\$25,000 to \$49,999	727	24,845	388	13,218
\$50,000 or more	437	56,200	331	50,201

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.