

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 36,352	(X) 3,503,312	farms 37,252	(X) 2,796,920
Average per farm	\$1,000 (X)	96,372	(X) 75,081	
Farms with expenses of-				
\$1 to \$4,999	6,533	19,267	9,040	24,511
\$5,000 to \$9,999	7,377	54,026	6,923	49,444
\$10,000 to \$24,999	9,250	146,494	7,755	123,498
\$25,000 to \$49,999	4,200	146,442	4,040	142,389
\$50,000 to \$99,999	3,081	221,677	3,891	281,129
\$100,000 to \$249,999	3,334	529,600	3,449	538,973
\$250,000 to \$499,999	1,296	454,956	1,227	421,250
\$500,000 or more	1,281	1,930,850	927	1,215,726
\$500,000 to \$999,999	724	503,783	561	380,554
\$1,000,000 to \$2,499,999	385	595,841	272	403,076
\$2,500,000 or more	172	831,225	94	432,096
Fertilizer, lime, and soil conditioners purchased	farms 17,500	(X) 172,920	farms 18,049	(X) 103,849
Average per farm	\$1,000 (X)	4.9	(X) 3.7	
Farms with expenses of-				
\$1 to \$499	4,552	956	4,922	1,056
\$500 to \$999	2,348	1,603	2,687	1,874
\$1,000 to \$4,999	5,554	12,929	5,895	13,666
\$5,000 to \$9,999	1,795	12,395	2,191	14,625
\$10,000 to \$24,999	1,761	27,016	1,542	23,753
\$25,000 to \$49,999	768	26,568	501	16,808
\$50,000 to \$99,999	433	29,828	207	14,053
\$100,000 or more	289	61,624	104	18,014
Chemicals purchased	farms 12,609	(X) 103,710	farms 14,190	(X) 80,700
Average per farm	\$1,000 (X)	3.0	(X) 2.9	
Farms with expenses of-				
\$1 to \$499	4,410	827	4,924	902
\$500 to \$999	1,581	1,068	2,118	1,446
\$1,000 to \$4,999	3,603	8,367	4,511	10,491
\$5,000 to \$9,999	1,118	7,584	1,071	7,490
\$10,000 to \$24,999	1,055	16,078	883	13,057
\$25,000 to \$49,999	425	14,486	386	13,006
\$50,000 or more	417	55,301	297	34,310
\$50,000 to \$99,999	231	15,585	185	12,309
\$100,000 or more	186	39,716	112	22,000
Seeds, plants, vines, and trees	farms 14,164	(X) 159,353	farms 16,721	(X) 120,601
Average per farm	\$1,000 (X)	4.5	(X) 4.3	
Farms with expenses of-				
\$1 to \$499	4,022	882	5,596	1,143
\$500 to \$999	1,842	1,263	2,392	1,611
\$1,000 to \$4,999	4,262	10,088	5,239	11,994
\$5,000 to \$9,999	1,512	10,401	1,592	10,848
\$10,000 to \$24,999	1,317	20,307	1,059	16,350
\$25,000 or more	1,209	116,412	843	78,655
\$25,000 to \$49,999	605	21,215	460	15,314
\$50,000 or more	604	95,197	383	63,341
Livestock and poultry purchased or leased (see text)	farms 8,447	(X) 117,208	farms 9,678	(X) 122,666
Average per farm	\$1,000 (X)	3.3	(X) 4.4	
Farms with expenses of-				
\$1 to \$999	2,943	1,106	4,094	1,358
\$1,000 to \$4,999	3,090	7,156	2,979	6,599
\$5,000 to \$9,999	999	6,855	871	5,729
\$10,000 to \$24,999	694	10,280	941	14,145
\$25,000 to \$49,999	271	9,193	332	12,079
\$50,000 to \$99,999	214	14,292	192	12,991
\$100,000 to \$249,999	144	22,653	202	28,787
\$250,000 or more	92	45,673	67	40,977
\$250,000 to \$499,999	62	20,284	50	17,560
\$500,000 to \$999,999	21	13,826	12	8,083
\$1,000,000 or more	9	11,563	5	15,335
Breeding livestock purchased or leased (see text) ²	farms 4,657	(X) 49,526	farms 5,796	(X) 50,639
Average per farm	\$1,000 (X)	1.4	(X) 1.8	
Farms with expenses of-				
\$1 to \$999	1,379	615	2,277	875
\$1,000 to \$4,999	1,872	4,252	1,953	4,367
\$5,000 to \$9,999	604	4,159	668	4,378
\$10,000 to \$24,999	432	6,366	549	8,601
\$25,000 to \$49,999	165	5,698	145	5,218
\$50,000 to \$99,999	110	7,335	91	6,202
\$100,000 to \$249,999	70	10,003	91	12,099
\$250,000 or more	25	11,096	22	8,899
\$250,000 to \$499,999	17	5,196	18	5,888
\$500,000 to \$999,999	6	(D)	3	(D)
\$1,000,000 or more	2	(D)	1	(D)
Other livestock and poultry purchased or leased (see text)	farms 5,103	(X) 67,683	farms 5,053	(X) 72,026
Average per farm	\$1,000 (X)	1.9	(X) 2.6	
Farms with expenses of-				
\$1 to \$999	2,513	816	2,673	719
\$1,000 to \$4,999	1,553	3,497	1,350	2,838
\$5,000 to \$9,999	427	2,858	248	1,746

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	258	3,802	337	4,939
\$25,000 to \$49,999	107	3,602	179	6,687
\$50,000 to \$99,999	98	6,614	108	7,241
\$100,000 to \$249,999	84	13,853	110	16,371
\$250,000 or more	63	32,642	48	31,485
\$250,000 to \$499,999	40	13,517	34	11,915
\$500,000 to \$999,999	17	11,455	9	5,974
\$1,000,000 or more	6	7,670	5	13,596
Feed purchased	18,994	(X)	22,148	(X)
\$1,000	(X)	695,165	(X)	537,185
percent of total	(X)	19.8	(X)	19.2
Farms with expenses of-				
\$1 to \$999	3,895	1,838	6,946	3,027
\$1,000 to \$4,999	6,944	16,679	7,194	16,363
\$5,000 to \$9,999	2,231	15,059	1,593	11,026
\$10,000 to \$24,999	1,915	30,010	1,985	33,043
\$25,000 to \$49,999	1,474	52,298	2,211	78,797
\$50,000 to \$99,999	1,249	86,405	1,316	89,128
\$100,000 or more	1,286	492,877	903	305,800
\$100,000 to \$249,999	778	115,485	567	86,264
\$250,000 to \$499,999	281	97,780	210	72,731
\$500,000 to \$999,999	130	90,169	87	59,520
\$1,000,000 or more	97	189,442	39	87,285
Gasoline, fuels, and oils	35,769	(X)	35,446	(X)
\$1,000	(X)	226,204	(X)	115,975
percent of total	(X)	6.5	(X)	4.1
Farms with expenses of-				
\$1 to \$999	15,151	6,222	19,178	6,311
\$1,000 to \$4,999	12,585	28,785	11,312	26,240
\$5,000 to \$9,999	3,409	23,456	2,548	17,471
\$10,000 to \$24,999	2,783	41,651	1,703	25,942
\$25,000 to \$49,999	1,043	35,346	474	15,917
\$50,000 or more	798	90,743	231	24,094
Utilities (see text)	21,864	(X)	25,237	(X)
\$1,000	(X)	123,576	(X)	101,727
percent of total	(X)	3.5	(X)	3.6
Farms with expenses of-				
\$1 to \$499	5,113	1,251	7,390	1,626
\$500 to \$999	3,373	2,262	3,862	2,649
\$1,000 to \$4,999	7,943	18,021	8,774	21,303
\$5,000 to \$9,999	2,674	18,600	3,048	21,016
\$10,000 to \$24,999	1,941	28,803	1,615	23,674
\$25,000 or more	820	54,639	548	31,458
\$25,000 to \$49,999	481	16,248	350	11,552
\$50,000 or more	339	38,391	198	19,906
Supplies, repairs, and maintenance	33,506	(X)	33,742	(X)
\$1,000	(X)	379,409	(X)	344,052
percent of total	(X)	10.8	(X)	12.3
Farms with expenses of-				
\$1 to \$999	10,518	4,442	12,011	4,677
\$1,000 to \$4,999	12,232	28,139	10,947	26,273
\$5,000 to \$9,999	4,021	27,381	3,819	26,210
\$10,000 to \$24,999	3,661	57,108	3,783	58,220
\$25,000 to \$49,999	1,664	56,775	1,822	61,877
\$50,000 or more	1,410	205,563	1,360	166,795
\$50,000 to \$99,999	804	53,185	871	59,896
\$100,000 or more	606	152,378	489	106,899
Hired farm labor	9,273	(X)	10,494	(X)
\$1,000	(X)	583,051	(X)	448,924
percent of total	(X)	16.6	(X)	16.1
Farms with expenses of-				
\$1 to \$999	1,627	710	2,189	936
\$1,000 to \$4,999	1,937	4,488	2,242	5,479
\$5,000 to \$9,999	834	5,825	1,169	8,334
\$10,000 to \$24,999	1,355	22,139	1,854	31,165
\$25,000 to \$49,999	1,277	45,325	1,309	46,202
\$50,000 to \$99,999	1,019	69,324	758	52,569
\$100,000 or more	1,224	435,239	973	304,239
\$100,000 to \$249,999	707	109,300	618	95,213
\$250,000 to \$499,999	315	106,802	223	75,870
\$500,000 or more	202	219,136	132	133,156
Contract labor	2,222	(X)	2,634	(X)
\$1,000	(X)	27,441	(X)	23,019
percent of total	(X)	0.8	(X)	0.8
Farms with expenses of-				
\$1 to \$999	530	244	770	321
\$1,000 to \$4,999	863	2,011	994	2,347
\$5,000 to \$9,999	283	1,889	320	2,219
\$10,000 to \$24,999	313	4,666	350	5,722
\$25,000 to \$49,999	127	4,452	128	4,220
\$50,000 or more	106	14,178	72	8,189
\$50,000 to \$99,999	67	4,774	41	2,612
\$100,000 or more	39	9,404	31	5,577

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)	7,365	(X)
	\$1,000	76,039	(X)	60,643
	percent of total	2.2	(X)	2.2
Farms with expenses of-				
\$1 to \$999	1,798	729	2,848	1,073
\$1,000 to \$4,999	2,164	5,526	2,305	5,755
\$5,000 to \$9,999	919	6,341	1,069	7,519
\$10,000 to \$24,999	838	12,761	756	11,829
\$25,000 to \$49,999	299	10,425	207	7,109
\$50,000 or more	287	40,258	180	27,359
\$50,000 to \$99,999	163	11,401	108	7,340
\$100,000 or more	124	28,857	72	20,018
Cash rent for land, buildings, and grazing fees	farms	(X)	8,012	(X)
	\$1,000	92,070	(X)	61,303
	percent of total	2.6	(X)	2.2
Farms with expenses of-				
\$1 to \$499	1,046	270	1,563	377
\$500 to \$999	862	588	941	637
\$1,000 to \$4,999	2,803	6,627	3,240	7,801
\$5,000 to \$9,999	961	6,736	948	6,636
\$10,000 to \$24,999	998	15,421	829	12,515
\$25,000 to \$49,999	380	13,135	274	9,474
\$50,000 or more	369	49,295	217	23,863
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	(X)	3,111	(X)
	\$1,000	24,668	(X)	30,797
	percent of total	0.7	(X)	1.1
Farms with expenses of-				
\$1 to \$499	412	96	689	128
\$500 to \$999	268	182	264	191
\$1,000 to \$4,999	685	1,718	958	2,335
\$5,000 to \$9,999	281	1,912	487	3,451
\$10,000 to \$24,999	250	3,701	433	6,553
\$25,000 to \$49,999	132	4,446	178	6,090
\$50,000 or more	95	12,614	102	12,049
Interest expense	farms	(X)	11,967	(X)
	\$1,000	159,396	(X)	128,020
	percent of total	4.5	(X)	4.6
Farms with expenses of-				
\$1 to \$999	1,378	656	2,236	919
\$1,000 to \$4,999	3,574	9,654	4,307	11,026
\$5,000 to \$9,999	2,280	16,179	2,295	15,977
\$10,000 to \$24,999	2,349	36,475	2,053	31,820
\$25,000 to \$49,999	874	29,602	657	22,997
\$50,000 to \$99,999	317	21,904	261	18,282
\$100,000 or more	226	44,927	158	26,999
Secured by real estate	farms	(X)	8,786	(X)
	\$1,000	107,761	(X)	89,128
	percent of total	3.1	(X)	3.2
Farms with expenses of-				
\$1 to \$999	954	480	1,202	557
\$1,000 to \$4,999	3,101	8,460	3,425	8,799
\$5,000 to \$9,999	1,862	13,151	1,950	13,247
\$10,000 to \$24,999	1,714	26,065	1,508	23,112
\$25,000 to \$49,999	514	17,290	431	14,925
\$50,000 to \$99,999	217	14,909	170	11,790
\$100,000 or more	146	27,407	100	16,697
Not secured by real estate	farms	(X)	7,068	(X)
	\$1,000	51,635	(X)	38,892
	percent of total	1.5	(X)	1.4
Farms with expenses of-				
\$1 to \$999	2,193	911	2,437	1,008
\$1,000 to \$4,999	2,895	7,010	2,755	6,511
\$5,000 to \$9,999	1,032	7,163	946	6,150
\$10,000 to \$24,999	842	12,767	655	9,723
\$25,000 to \$49,999	270	8,977	164	5,694
\$50,000 to \$99,999	92	6,291	87	6,018
\$100,000 or more	42	8,515	24	3,787
Property taxes paid	farms	(X)	35,189	(X)
	\$1,000	188,015	(X)	170,947
	percent of total	5.4	(X)	6.1
Farms with expenses of-				
\$1 to \$499	1,829	462	2,897	661
\$500 to \$999	2,484	1,828	3,261	2,370
\$1,000 to \$4,999	18,365	49,712	19,645	50,388
\$5,000 to \$9,999	7,240	48,900	5,920	39,839
\$10,000 to \$24,999	3,161	45,893	2,613	38,184
\$25,000 or more	833	41,220	853	39,504
All other production expenses (see text)	farms	(X)	25,103	(X)
	\$1,000	375,086	(X)	346,512
	percent of total	10.7	(X)	12.4
Farms with expenses of-				
\$1 to \$999	6,306	2,906	7,869	3,064
\$1,000 to \$4,999	7,463	17,141	8,371	19,763
\$5,000 to \$9,999	2,691	18,583	2,948	20,112
\$10,000 to \$24,999	2,561	39,859	3,244	50,591
\$25,000 to \$49,999	1,273	43,772	1,302	44,913
\$50,000 to \$99,999	711	48,706	788	52,549
\$100,000 or more	647	204,119	581	155,517
\$100,000 to \$249,999	413	62,013	418	64,451
\$250,000 or more	234	142,106	163	91,066

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)	1,486	(X)
..... \$1,000	289	2,609	(X)	19,023
..... percent of total	(X)	0.1	(X)	0.7
Farms with expenses of-				
\$1 to \$499	35	9	308	38
\$500 to \$999	29	21	45	32
\$1,000 to \$4,999	108	276	607	1,479
\$5,000 to \$9,999	46	311	126	985
\$10,000 to \$24,999	53	822	182	2,858
\$25,000 or more	18	1,170	218	13,631
\$25,000 to \$49,999	10	383	132	4,555
\$50,000 to \$99,999	4	240	54	3,377
\$100,000 or more	4	548	32	5,700
Depreciation expenses claimed (see text)	farms	(X)	16,185	(X)
..... \$1,000	17,736	398,834	(X)	355,453
..... percent of total	(X)	11.4	(X)	12.7
Farms with expenses of-				
\$1 to \$499	913	236	1,314	303
\$500 to \$999	990	703	1,256	935
\$1,000 to \$4,999	5,383	14,042	4,741	12,403
\$5,000 to \$9,999	3,117	21,834	2,721	18,983
\$10,000 to \$24,999	3,861	60,582	3,067	49,537
\$25,000 or more	3,472	301,438	3,086	273,293
\$25,000 to \$49,999	1,767	61,154	1,724	58,005
\$50,000 to \$99,999	931	64,814	775	51,868
\$100,000 or more	774	175,470	587	163,419

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)	36,352	1,182,644	37,252	538,670
Average per farm	(X)	32,533	(X)	14,460
Farms with net gains ²	16,047	1,545,856	16,523	931,986
Average per farm	(X)	96,333	(X)	56,405
Farms with gains of-				
less than \$1,000	1,169	561	1,432	693
\$1,000 to \$4,999	2,750	7,487	2,992	7,832
\$5,000 to \$9,999	1,777	12,822	1,993	14,444
\$10,000 to \$24,999	2,693	44,441	3,122	51,941
\$25,000 to \$49,999	2,229	80,325	2,699	96,183
\$50,000 or more	5,429	1,400,220	4,285	760,894
Farms with net losses	20,305	363,212	20,729	393,315
Average per farm	(X)	17,888	(X)	18,974
Farms with losses of-				
less than \$1,000	1,428	725	1,705	904
\$1,000 to \$4,999	6,380	18,894	7,471	20,716
\$5,000 to \$9,999	5,034	36,281	4,395	30,903
\$10,000 to \$24,999	4,831	74,910	4,005	62,656
\$25,000 to \$49,999	1,428	49,127	1,655	58,834
\$50,000 or more	1,204	183,275	1,498	219,302
Net cash farm income of operators (see text)	36,352	1,174,764	37,252	548,991
Average per farm	(X)	32,316	(X)	14,737
Farm operators reporting net gains ²	16,006	1,540,412	16,646	940,401
Average per farm	(X)	96,240	(X)	56,494
Farms with gains of-				
less than \$1,000	1,169	561	1,449	693
\$1,000 to \$4,999	2,728	7,438	3,013	7,853
\$5,000 to \$9,999	1,765	12,756	2,018	14,484
\$10,000 to \$24,999	2,710	44,616	3,090	51,553
\$25,000 to \$49,999	2,229	80,341	2,740	96,630
\$50,000 or more	5,405	1,394,700	4,336	769,188
Farm operators reporting net losses	20,346	365,647	20,606	391,410
Average per farm	(X)	17,971	(X)	18,995
Farms with losses of-				
less than \$1,000	1,428	723	1,729	910
\$1,000 to \$4,999	6,390	18,909	7,420	20,598
\$5,000 to \$9,999	5,040	36,292	4,331	30,439
\$10,000 to \$24,999	4,850	75,228	3,987	62,421
\$25,000 to \$49,999	1,435	49,391	1,657	59,164
\$50,000 or more	1,203	185,104	1,482	217,878

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.