

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 20,930	(X) 1,904,465	farms 15,211	(X) 1,500,021
Average per farm	\$1,000 (X)	90,992	(X) (X)	98,614
Farms with expenses of-				
\$1 to \$4,999	8,378	20,949	5,875	13,370
\$5,000 to \$9,999	4,307	30,585	2,833	20,423
\$10,000 to \$24,999	3,951	61,078	2,932	46,108
\$25,000 to \$49,999	1,668	59,018	1,126	40,059
\$50,000 to \$99,999	969	69,471	956	66,301
\$100,000 to \$249,999	835	130,245	776	121,523
\$250,000 to \$499,999	360	125,090	325	112,960
\$500,000 or more	462	1,408,028	388	1,079,278
\$500,000 to \$999,999	190	131,928	170	115,547
\$1,000,000 to \$2,499,999	123	188,871	82	130,171
\$2,500,000 or more	149	1,087,229	136	833,560
Fertilizer, lime, and soil conditioners purchased	farms 6,158	(X) 57,807	farms 4,868	(X) 32,645
.....	\$1,000 (X)	3.0	(X) (X)	2.2
.....	percent of total			
Farms with expenses of-				
\$1 to \$499	2,765	572	2,319	454
\$500 to \$999	941	625	638	424
\$1,000 to \$4,999	1,290	2,781	1,040	2,331
\$5,000 to \$9,999	391	2,609	282	1,905
\$10,000 to \$24,999	341	5,302	257	3,858
\$25,000 to \$49,999	154	5,228	149	5,035
\$50,000 to \$99,999	149	10,196	130	8,582
\$100,000 or more	127	30,494	53	10,056
Chemicals purchased	farms 4,962	(X) 29,835	farms 4,514	(X) 19,735
.....	\$1,000 (X)	1.6	(X) (X)	1.3
.....	percent of total			
Farms with expenses of-				
\$1 to \$499	2,900	492	2,753	481
\$500 to \$999	567	364	477	303
\$1,000 to \$4,999	777	1,666	702	1,494
\$5,000 to \$9,999	213	1,458	198	1,284
\$10,000 to \$24,999	263	4,000	223	3,263
\$25,000 to \$49,999	120	3,994	89	3,088
\$50,000 or more	122	17,861	72	9,823
\$50,000 to \$99,999	67	4,531	36	2,571
\$100,000 or more	55	13,330	36	7,252
Seeds, plants, vines, and trees	farms 4,729	(X) 28,983	farms 3,506	(X) 18,514
.....	\$1,000 (X)	1.5	(X) (X)	1.2
.....	percent of total			
Farms with expenses of-				
\$1 to \$499	2,511	403	1,547	288
\$500 to \$999	603	393	681	442
\$1,000 to \$4,999	929	1,964	728	1,621
\$5,000 to \$9,999	230	1,526	203	1,373
\$10,000 to \$24,999	238	3,567	190	3,019
\$25,000 or more	218	21,130	157	11,772
\$25,000 to \$49,999	102	3,532	96	3,335
\$50,000 or more	116	17,599	61	8,436
Livestock and poultry purchased or leased (see text)	farms 4,054	(X) 187,501	farms 3,708	(X) 217,212
.....	\$1,000 (X)	9.8	(X) (X)	14.5
.....	percent of total			
Farms with expenses of-				
\$1 to \$999	1,183	446	1,288	511
\$1,000 to \$4,999	1,497	3,449	1,281	2,969
\$5,000 to \$9,999	477	3,214	348	2,304
\$10,000 to \$24,999	333	5,016	309	4,713
\$25,000 to \$49,999	155	5,312	137	4,560
\$50,000 to \$99,999	132	8,919	51	3,483
\$100,000 to \$249,999	126	19,331	118	19,656
\$250,000 or more	151	141,814	176	179,016
\$250,000 to \$499,999	69	24,230	89	31,311
\$500,000 to \$999,999	46	31,776	46	32,014
\$1,000,000 or more	36	85,808	41	115,691
Breeding livestock purchased or leased (see text)	farms 2,569	(X) 66,729	farms 2,344	(X) 71,093
.....	\$1,000 (X)	3.5	(X) (X)	4.7
.....	percent of total			
Farms with expenses of-				
\$1 to \$999	653	269	927	387
\$1,000 to \$4,999	1,045	2,434	800	1,938
\$5,000 to \$9,999	308	2,069	276	1,833
\$10,000 to \$24,999	292	4,363	170	2,576
\$25,000 to \$49,999	107	3,611	60	2,098
\$50,000 to \$99,999	68	4,326	17	1,184
\$100,000 to \$249,999	45	5,997	26	3,777
\$250,000 or more	51	43,658	68	57,301
\$250,000 to \$499,999	21	7,155	22	8,270
\$500,000 to \$999,999	14	9,866	27	18,109
\$1,000,000 or more	16	26,637	19	30,922
Other livestock and poultry purchased or leased (see text)	farms 2,066	(X) 120,772	farms 2,060	(X) 146,119
.....	\$1,000 (X)	6.3	(X) (X)	9.7
.....	percent of total			
Farms with expenses of-				
\$1 to \$999	774	250	751	247
\$1,000 to \$4,999	700	1,538	718	1,600
\$5,000 to \$9,999	191	1,276	74	497

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	92	1,436	178	2,534
\$25,000 to \$49,999	63	2,249	96	3,133
\$50,000 to \$99,999	60	4,128	32	2,221
\$100,000 to \$249,999	84	13,620	94	15,802
\$250,000 or more	102	96,275	117	120,085
\$250,000 to \$499,999	50	17,712	74	26,100
\$500,000 to \$999,999	33	23,454	24	17,415
\$1,000,000 or more	19	55,110	19	76,570
Feed purchased	farms 12,073	(X)	9,443	(X)
\$1,000	(X)	697,004	(X)	486,979
percent of total	(X)	36.6	(X)	32.5
Farms with expenses of-				
\$1 to \$999	2,934	1,448	3,258	1,472
\$1,000 to \$4,999	5,689	13,775	3,321	7,583
\$5,000 to \$9,999	1,680	11,148	1,203	8,050
\$10,000 to \$24,999	961	14,408	840	12,236
\$25,000 to \$49,999	346	11,674	353	11,609
\$50,000 to \$99,999	185	12,191	226	14,852
\$100,000 or more	278	632,361	242	431,177
\$100,000 to \$249,999	93	14,243	59	9,391
\$250,000 to \$499,999	31	10,344	34	11,390
\$500,000 to \$999,999	19	13,361	24	16,320
\$1,000,000 or more	135	594,412	125	394,076
Gasoline, fuels, and oils	farms 20,343	(X)	13,777	(X)
\$1,000	(X)	112,281	(X)	51,544
percent of total	(X)	5.9	(X)	3.4
Farms with expenses of-				
\$1 to \$999	9,537	3,674	7,693	2,279
\$1,000 to \$4,999	7,179	16,487	4,126	9,052
\$5,000 to \$9,999	1,719	11,489	859	5,707
\$10,000 to \$24,999	1,177	17,457	720	10,462
\$25,000 to \$49,999	385	13,066	244	8,537
\$50,000 or more	346	50,108	135	15,507
Utilities (see text)	farms 10,958	(X)	8,747	(X)
\$1,000	(X)	69,630	(X)	48,567
percent of total	(X)	3.7	(X)	3.2
Farms with expenses of-				
\$1 to \$499	3,908	855	3,202	776
\$500 to \$999	2,014	1,342	1,393	947
\$1,000 to \$4,999	3,529	7,417	2,838	6,314
\$5,000 to \$9,999	553	3,664	517	3,440
\$10,000 to \$24,999	454	6,790	383	5,812
\$25,000 or more	500	49,562	414	31,278
\$25,000 to \$49,999	182	6,274	192	6,706
\$50,000 or more	318	43,287	222	24,572
Supplies, repairs, and maintenance	farms 18,129	(X)	12,894	(X)
\$1,000	(X)	131,980	(X)	100,927
percent of total	(X)	6.9	(X)	6.7
Farms with expenses of-				
\$1 to \$999	8,581	3,366	5,794	2,134
\$1,000 to \$4,999	6,107	13,387	4,288	9,237
\$5,000 to \$9,999	1,596	10,694	1,312	8,808
\$10,000 to \$24,999	1,052	15,594	837	12,740
\$25,000 to \$49,999	378	12,672	337	11,394
\$50,000 or more	415	76,267	326	56,613
\$50,000 to \$99,999	208	14,140	163	10,978
\$100,000 or more	207	62,127	163	45,634
Hired farm labor	farms 4,773	(X)	4,249	(X)
\$1,000	(X)	218,193	(X)	182,380
percent of total	(X)	11.5	(X)	12.2
Farms with expenses of-				
\$1 to \$999	1,655	652	1,438	606
\$1,000 to \$4,999	1,268	2,750	942	2,138
\$5,000 to \$9,999	337	2,255	353	2,559
\$10,000 to \$24,999	518	8,163	546	9,061
\$25,000 to \$49,999	373	12,757	379	13,084
\$50,000 to \$99,999	262	18,084	263	17,669
\$100,000 or more	360	173,533	328	137,263
\$100,000 to \$249,999	164	25,150	159	24,937
\$250,000 to \$499,999	83	28,816	74	26,170
\$500,000 or more	113	119,567	95	86,156
Contract labor	farms 2,085	(X)	2,610	(X)
\$1,000	(X)	31,486	(X)	27,307
percent of total	(X)	1.7	(X)	1.8
Farms with expenses of-				
\$1 to \$999	698	330	1,081	468
\$1,000 to \$4,999	714	1,652	915	1,914
\$5,000 to \$9,999	242	1,582	191	1,231
\$10,000 to \$24,999	233	3,478	251	3,567
\$25,000 to \$49,999	87	2,941	78	2,564
\$50,000 or more	111	21,503	94	17,563
\$50,000 to \$99,999	56	3,781	36	2,542
\$100,000 or more	55	17,722	58	15,022

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)
	\$1,000	37,507		31,922
	percent of total	(X)		2.1
Farms with expenses of-				
\$1 to \$999	819	382	1,012	435
\$1,000 to \$4,999	826	1,863	1,031	2,130
\$5,000 to \$9,999	200	1,369	250	1,849
\$10,000 to \$24,999	237	3,624	201	3,033
\$25,000 to \$49,999	92	3,098	69	2,374
\$50,000 or more	118	27,171	103	22,100
\$50,000 to \$99,999	62	4,386	32	2,257
\$100,000 or more	56	22,786	71	19,844
Cash rent for land, buildings, and grazing fees	farms	(X)		(X)
	\$1,000	54,226		40,403
	percent of total	(X)		2.7
Farms with expenses of-				
\$1 to \$499	542	126	565	126
\$500 to \$999	441	306	438	297
\$1,000 to \$4,999	1,463	3,514	1,088	2,606
\$5,000 to \$9,999	547	3,834	505	3,394
\$10,000 to \$24,999	513	7,829	531	8,245
\$25,000 to \$49,999	290	10,167	231	8,145
\$50,000 or more	232	28,450	157	17,589
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	(X)		(X)
	\$1,000	10,440		7,942
	percent of total	(X)		0.5
Farms with expenses of-				
\$1 to \$499	185	43	476	109
\$500 to \$999	138	90	166	118
\$1,000 to \$4,999	204	476	228	577
\$5,000 to \$9,999	59	399	105	682
\$10,000 to \$24,999	91	1,348	93	1,370
\$25,000 to \$49,999	31	1,040	19	675
\$50,000 or more	37	7,045	47	4,411
Interest expense	farms	(X)		(X)
	\$1,000	86,921		82,017
	percent of total	(X)		5.5
Farms with expenses of-				
\$1 to \$999	538	246	798	304
\$1,000 to \$4,999	1,161	3,029	1,548	3,947
\$5,000 to \$9,999	729	5,182	856	5,944
\$10,000 to \$24,999	814	12,417	729	11,184
\$25,000 to \$49,999	316	10,749	334	11,528
\$50,000 to \$99,999	172	11,387	185	12,242
\$100,000 or more	160	43,910	163	36,868
Secured by real estate	farms	(X)		(X)
	\$1,000	55,623		51,978
	percent of total	(X)		3.5
Farms with expenses of-				
\$1 to \$999	457	194	509	216
\$1,000 to \$4,999	848	2,248	1,158	2,908
\$5,000 to \$9,999	620	4,348	758	5,048
\$10,000 to \$24,999	665	10,084	664	10,460
\$25,000 to \$49,999	219	7,474	232	7,697
\$50,000 to \$99,999	125	8,184	147	9,743
\$100,000 or more	106	23,091	90	15,907
Not secured by real estate	farms	(X)		(X)
	\$1,000	31,298		30,038
	percent of total	(X)		2.0
Farms with expenses of-				
\$1 to \$999	716	295	716	279
\$1,000 to \$4,999	914	2,203	849	1,981
\$5,000 to \$9,999	291	1,938	264	1,853
\$10,000 to \$24,999	242	3,441	230	3,394
\$25,000 to \$49,999	101	3,334	112	3,720
\$50,000 to \$99,999	50	3,327	50	3,444
\$100,000 or more	54	16,760	65	15,369
Property taxes paid	farms	(X)		(X)
	\$1,000	29,117		24,348
	percent of total	(X)		1.6
Farms with expenses of-				
\$1 to \$499	6,367	1,296	6,226	1,290
\$500 to \$999	3,411	2,409	3,222	2,194
\$1,000 to \$4,999	4,354	8,634	3,650	7,445
\$5,000 to \$9,999	513	3,431	616	4,189
\$10,000 to \$24,999	304	4,534	215	3,243
\$25,000 or more	161	8,813	98	5,988
All other production expenses (see text)	farms	(X)		(X)
	\$1,000	121,552		127,580
	percent of total	(X)		8.5
Farms with expenses of-				
\$1 to \$999	4,087	1,439	3,536	1,374
\$1,000 to \$4,999	2,510	5,562	2,631	5,878
\$5,000 to \$9,999	685	4,708	870	5,834
\$10,000 to \$24,999	712	11,034	670	9,856
\$25,000 to \$49,999	271	9,203	226	7,811
\$50,000 to \$99,999	160	10,788	157	10,502
\$100,000 or more	178	78,817	174	86,326
\$100,000 to \$249,999	95	13,521	92	14,371
\$250,000 or more	83	65,296	82	71,955

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	228	(X)	673	(X)
..... farms	(X)	5,010	(X)	7,367
..... \$1,000	(X)	0.3	(X)	0.5
..... percent of total				
Farms with expenses of-				
\$1 to \$499	18	6	122	23
\$500 to \$999	17	13	51	35
\$1,000 to \$4,999	68	172	328	881
\$5,000 to \$9,999	43	296	50	357
\$10,000 to \$24,999	38	610	67	897
\$25,000 or more	44	3,913	55	5,173
\$25,000 to \$49,999	22	792	22	800
\$50,000 to \$99,999	13	872	24	1,448
\$100,000 or more	9	2,250	9	2,925
Depreciation expenses claimed (see text)	6,058	(X)	5,670	(X)
..... farms	(X)	166,065	(X)	141,546
..... \$1,000	(X)	8.7	(X)	9.4
..... percent of total				
Farms with expenses of-				
\$1 to \$499	450	106	623	128
\$500 to \$999	424	303	381	250
\$1,000 to \$4,999	1,948	4,833	1,927	4,460
\$5,000 to \$9,999	1,042	7,089	933	6,373
\$10,000 to \$24,999	966	14,690	825	13,020
\$25,000 or more	1,228	139,044	981	117,317
\$25,000 to \$49,999	614	21,256	493	16,625
\$50,000 to \$99,999	311	20,525	232	15,340
\$100,000 or more	303	97,263	256	85,351

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)	20,930	367,493	15,211	294,688
Average per farm	(X)	17,558	(X)	19,373
Farms with net gains ²	7,404	541,542	5,927	406,859
Average per farm	(X)	73,142	(X)	68,645
Farms with gains of-				
less than \$1,000	1,139	512	849	379
\$1,000 to \$4,999	2,171	6,008	1,529	4,204
\$5,000 to \$9,999	1,007	7,218	888	6,426
\$10,000 to \$24,999	1,148	18,753	962	16,231
\$25,000 to \$49,999	709	25,298	656	23,472
\$50,000 or more	1,230	483,753	1,043	356,149
Farms with net losses	13,526	174,049	9,284	112,171
Average per farm	(X)	12,868	(X)	12,082
Farms with losses of-				
less than \$1,000	1,829	912	1,677	730
\$1,000 to \$4,999	5,383	14,702	3,480	9,514
\$5,000 to \$9,999	2,800	19,863	1,781	12,854
\$10,000 to \$24,999	2,209	33,578	1,515	23,739
\$25,000 to \$49,999	781	27,008	406	14,483
\$50,000 or more	524	77,985	425	50,851
Net cash farm income of operators (see text)	20,930	357,341	15,211	297,086
Average per farm	(X)	17,073	(X)	19,531
Farm operators reporting net gains ²	7,369	533,936	5,998	409,840
Average per farm	(X)	72,457	(X)	68,329
Farms with gains of-				
less than \$1,000	1,133	508	835	374
\$1,000 to \$4,999	2,184	6,032	1,658	4,537
\$5,000 to \$9,999	1,005	7,201	863	6,260
\$10,000 to \$24,999	1,143	18,651	954	16,164
\$25,000 to \$49,999	723	25,862	665	23,494
\$50,000 or more	1,181	475,682	1,023	359,011
Farm operators reporting net losses	13,561	176,595	9,213	112,754
Average per farm	(X)	13,022	(X)	12,239
Farms with losses of-				
less than \$1,000	1,832	910	1,679	722
\$1,000 to \$4,999	5,387	14,733	3,419	9,409
\$5,000 to \$9,999	2,805	19,901	1,775	12,835
\$10,000 to \$24,999	2,218	33,713	1,499	23,514
\$25,000 to \$49,999	789	27,258	405	14,217
\$50,000 or more	530	80,080	436	52,057

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.