

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 31,169	(X)	31,710	(X)
Average per farm	\$1,000 (X)	4,989,172	(X)	3,311,884
	dollars (X)	160,068	(X)	104,443
Farms with expenses of-				
\$1 to \$4,999	5,302	13,183	4,977	11,796
\$5,000 to \$9,999	3,268	23,651	3,425	25,167
\$10,000 to \$24,999	4,769	78,563	5,468	91,579
\$25,000 to \$49,999	3,851	139,084	4,263	154,117
\$50,000 to \$99,999	4,065	296,066	5,233	373,822
\$100,000 to \$249,999	5,314	859,550	5,622	865,228
\$250,000 to \$499,999	2,624	902,610	1,776	599,361
\$500,000 or more	1,976	2,676,465	946	1,190,814
\$500,000 to \$999,999	1,216	842,014	595	404,333
\$1,000,000 to \$2,499,999	557	819,294	266	396,832
\$2,500,000 or more	203	1,015,158	85	389,650
Fertilizer, lime, and soil conditioners purchased	farms 16,491	(X)	17,387	(X)
	\$1,000 (X)	524,327	(X)	239,257
	percent of total (X)	10.5	(X)	7.2
Farms with expenses of-				
\$1 to \$499	1,023	235	1,385	336
\$500 to \$999	764	534	1,230	870
\$1,000 to \$4,999	3,313	8,665	5,235	13,662
\$5,000 to \$9,999	2,278	16,116	2,949	20,985
\$10,000 to \$24,999	3,649	58,497	3,897	60,444
\$25,000 to \$49,999	2,633	92,344	1,734	58,862
\$50,000 to \$99,999	1,651	112,326	732	48,554
\$100,000 or more	1,180	235,609	225	35,544
Chemicals purchased	farms 17,398	(X)	17,118	(X)
	\$1,000 (X)	257,553	(X)	163,371
	percent of total (X)	5.2	(X)	4.9
Farms with expenses of-				
\$1 to \$499	3,011	637	3,539	703
\$500 to \$999	1,385	938	1,700	1,163
\$1,000 to \$4,999	4,539	11,422	4,814	12,226
\$5,000 to \$9,999	2,473	17,161	2,409	16,731
\$10,000 to \$24,999	3,285	50,867	2,952	44,938
\$25,000 to \$49,999	1,567	52,211	1,141	38,082
\$50,000 or more	1,138	124,317	563	49,527
\$50,000 to \$99,999	749	49,525	427	27,721
\$100,000 or more	389	74,792	136	21,806
Seeds, plants, vines, and trees	farms 15,733	(X)	17,240	(X)
	\$1,000 (X)	376,934	(X)	224,745
	percent of total (X)	7.6	(X)	6.8
Farms with expenses of-				
\$1 to \$499	1,375	305	1,902	391
\$500 to \$999	808	557	1,122	815
\$1,000 to \$4,999	3,400	8,685	4,953	12,948
\$5,000 to \$9,999	2,187	15,547	2,832	20,115
\$10,000 to \$24,999	3,673	58,982	4,007	63,962
\$25,000 or more	4,290	292,858	2,424	126,512
\$25,000 to \$49,999	2,350	81,489	1,586	54,353
\$50,000 or more	1,940	211,369	838	72,159
Livestock and poultry purchased or leased (see text)	farms 10,196	(X)	11,307	(X)
	\$1,000 (X)	881,582	(X)	580,920
	percent of total (X)	17.7	(X)	17.5
Farms with expenses of-				
\$1 to \$999	916	387	1,498	662
\$1,000 to \$4,999	2,986	7,688	4,174	10,383
\$5,000 to \$9,999	1,520	10,392	1,664	11,606
\$10,000 to \$24,999	1,724	26,872	1,697	25,665
\$25,000 to \$49,999	1,006	35,494	788	27,696
\$50,000 to \$99,999	707	48,908	542	38,496
\$100,000 to \$249,999	675	106,542	486	80,816
\$250,000 or more	662	645,300	458	385,596
\$250,000 to \$499,999	339	119,742	269	93,396
\$500,000 to \$999,999	186	124,597	108	74,649
\$1,000,000 or more	137	400,962	81	217,551
Breeding livestock purchased or leased (see text) ²	farms 7,637	(X)	8,111	(X)
	\$1,000 (X)	160,850	(X)	64,732
	percent of total (X)	3.2	(X)	2.0
Farms with expenses of-				
\$1 to \$999	567	263	1,031	473
\$1,000 to \$4,999	2,868	7,413	4,129	10,188
\$5,000 to \$9,999	1,448	9,799	1,433	9,875
\$10,000 to \$24,999	1,474	22,284	1,047	15,344
\$25,000 to \$49,999	728	25,248	325	11,445
\$50,000 to \$99,999	354	24,010	102	6,966
\$100,000 to \$249,999	141	19,946	30	4,236
\$250,000 or more	57	51,887	14	6,207
\$250,000 to \$499,999	37	12,376	11	3,564
\$500,000 to \$999,999	12	7,548	2	(D)
\$1,000,000 or more	8	31,963	1	(D)
Other livestock and poultry purchased or leased (see text)	farms 4,644	(X)	5,317	(X)
	\$1,000 (X)	720,732	(X)	516,188
	percent of total (X)	14.4	(X)	15.6
Farms with expenses of-				
\$1 to \$999	759	295	963	386
\$1,000 to \$4,999	990	2,368	1,152	2,918
\$5,000 to \$9,999	451	3,111	483	3,342

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	500	8,010	825	13,083
\$25,000 to \$49,999	449	16,231	560	19,971
\$50,000 to \$99,999	368	25,422	447	30,747
\$100,000 to \$249,999	536	85,278	465	77,339
\$250,000 or more	591	580,017	422	368,401
\$250,000 to \$499,999	303	106,984	238	82,187
\$500,000 to \$999,999	162	109,076	106	72,783
\$1,000,000 or more	126	363,957	78	213,431
Feed purchased	farms 15,462	(X)	19,389	(X)
\$1,000	(X)	617,725	(X)	433,345
percent of total	(X)	12.4	(X)	13.1
Farms with expenses of-				
\$1 to \$999	2,282	1,076	3,901	1,639
\$1,000 to \$4,999	4,820	12,313	6,522	16,396
\$5,000 to \$9,999	2,533	17,425	3,187	22,193
\$10,000 to \$24,999	2,888	44,228	3,079	47,596
\$25,000 to \$49,999	1,303	44,486	1,329	44,934
\$50,000 to \$99,999	757	51,317	787	55,513
\$100,000 or more	879	446,879	584	245,073
\$100,000 to \$249,999	494	75,214	337	49,810
\$250,000 to \$499,999	172	60,221	125	43,387
\$500,000 to \$999,999	104	70,495	61	43,280
\$1,000,000 or more	109	240,948	61	108,597
Gasoline, fuels, and oils	farms 30,430	(X)	30,630	(X)
\$1,000	(X)	310,328	(X)	160,186
percent of total	(X)	6.2	(X)	4.8
Farms with expenses of-				
\$1 to \$999	8,611	3,311	9,875	3,659
\$1,000 to \$4,999	8,188	20,588	10,689	26,672
\$5,000 to \$9,999	4,767	33,707	5,897	40,942
\$10,000 to \$24,999	5,882	90,930	3,338	48,845
\$25,000 to \$49,999	2,049	68,658	625	20,068
\$50,000 or more	933	93,134	206	19,999
Utilities (see text)	farms 19,055	(X)	23,034	(X)
\$1,000	(X)	94,296	(X)	84,141
percent of total	(X)	1.9	(X)	2.5
Farms with expenses of-				
\$1 to \$499	2,017	515	3,469	867
\$500 to \$999	1,977	1,353	3,031	2,153
\$1,000 to \$4,999	10,260	26,085	12,443	30,847
\$5,000 to \$9,999	3,039	20,051	2,833	18,804
\$10,000 to \$24,999	1,372	18,725	952	13,676
\$25,000 or more	390	27,567	306	17,794
\$25,000 to \$49,999	236	7,922	200	7,213
\$50,000 or more	154	19,645	106	10,581
Supplies, repairs, and maintenance	farms 28,563	(X)	29,117	(X)
\$1,000	(X)	339,058	(X)	259,190
percent of total	(X)	6.8	(X)	7.8
Farms with expenses of-				
\$1 to \$999	6,561	2,677	6,839	2,721
\$1,000 to \$4,999	8,257	20,405	9,436	23,744
\$5,000 to \$9,999	4,541	31,816	5,236	36,442
\$10,000 to \$24,999	5,825	90,172	5,282	80,204
\$25,000 to \$49,999	2,189	72,927	1,692	56,517
\$50,000 or more	1,190	121,061	632	59,562
\$50,000 to \$99,999	825	53,017	453	29,961
\$100,000 or more	365	68,044	179	29,601
Hired farm labor	farms 8,465	(X)	10,364	(X)
\$1,000	(X)	177,684	(X)	134,685
percent of total	(X)	3.6	(X)	4.1
Farms with expenses of-				
\$1 to \$999	2,041	885	3,013	1,164
\$1,000 to \$4,999	2,474	5,960	3,248	7,603
\$5,000 to \$9,999	959	6,563	1,275	8,619
\$10,000 to \$24,999	1,326	21,193	1,517	23,877
\$25,000 to \$49,999	868	30,080	759	26,064
\$50,000 to \$99,999	490	33,205	374	25,321
\$100,000 or more	307	79,798	178	42,038
\$100,000 to \$249,999	224	32,970	127	18,021
\$250,000 to \$499,999	50	17,288	33	10,951
\$500,000 or more	33	29,540	18	13,065
Contract labor	farms 2,132	(X)	2,595	(X)
\$1,000	(X)	18,850	(X)	11,787
percent of total	(X)	0.4	(X)	0.4
Farms with expenses of-				
\$1 to \$999	551	266	839	345
\$1,000 to \$4,999	846	2,031	1,167	2,758
\$5,000 to \$9,999	302	1,999	301	1,881
\$10,000 to \$24,999	261	4,016	203	2,935
\$25,000 to \$49,999	110	3,680	64	2,155
\$50,000 or more	62	6,857	21	1,713
\$50,000 to \$99,999	35	2,378	15	933
\$100,000 or more	27	4,479	6	781

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	99,590	(X)	69,026
	percent of total	(X)	(X)	2.1
Farms with expenses of-				
\$1 to \$999	1,863	901	3,578	1,585
\$1,000 to \$4,999	3,247	8,068	4,448	11,021
\$5,000 to \$9,999	1,552	10,833	1,490	10,637
\$10,000 to \$24,999	1,407	21,076	1,114	17,918
\$25,000 to \$49,999	521	17,834	309	10,157
\$50,000 or more	331	40,877	157	17,707
\$50,000 to \$99,999	197	12,897	97	6,392
\$100,000 or more	134	27,980	60	11,315
Cash rent for land, buildings, and grazing fees	farms	(X)	(X)	(X)
	\$1,000	499,619	(X)	272,995
	percent of total	(X)	(X)	8.2
Farms with expenses of-				
\$1 to \$499	429	110	734	190
\$500 to \$999	479	336	712	512
\$1,000 to \$4,999	2,436	6,758	3,694	10,123
\$5,000 to \$9,999	1,992	14,424	2,499	17,603
\$10,000 to \$24,999	3,523	57,736	3,460	55,641
\$25,000 to \$49,999	2,533	89,342	1,637	55,626
\$50,000 or more	2,769	330,912	1,426	133,300
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	(X)	(X)	(X)
	\$1,000	29,097	(X)	29,741
	percent of total	(X)	(X)	0.9
Farms with expenses of-				
\$1 to \$499	457	113	615	154
\$500 to \$999	308	208	461	309
\$1,000 to \$4,999	906	2,182	1,246	3,096
\$5,000 to \$9,999	357	2,443	620	4,012
\$10,000 to \$24,999	402	6,098	490	7,425
\$25,000 to \$49,999	143	4,837	211	6,817
\$50,000 or more	111	13,217	95	7,928
Interest expense	farms	(X)	(X)	(X)
	\$1,000	306,448	(X)	266,573
	percent of total	(X)	(X)	8.0
Farms with expenses of-				
\$1 to \$999	1,306	600	2,143	926
\$1,000 to \$4,999	3,538	9,689	5,273	14,033
\$5,000 to \$9,999	2,751	19,581	3,458	24,841
\$10,000 to \$24,999	3,926	63,286	4,665	74,886
\$25,000 to \$49,999	1,978	67,698	1,774	59,890
\$50,000 to \$99,999	969	64,600	779	52,722
\$100,000 or more	452	80,993	246	39,275
Secured by real estate	farms	(X)	(X)	(X)
	\$1,000	182,119	(X)	174,259
	percent of total	(X)	(X)	5.3
Farms with expenses of-				
\$1 to \$999	901	437	1,455	693
\$1,000 to \$4,999	3,211	8,921	4,619	12,568
\$5,000 to \$9,999	2,442	17,166	2,945	20,962
\$10,000 to \$24,999	2,864	44,366	3,308	50,049
\$25,000 to \$49,999	1,207	40,714	1,059	35,714
\$50,000 to \$99,999	505	33,143	498	32,736
\$100,000 or more	212	37,373	126	21,538
Not secured by real estate	farms	(X)	(X)	(X)
	\$1,000	124,328	(X)	92,314
	percent of total	(X)	(X)	2.8
Farms with expenses of-				
\$1 to \$999	1,732	748	2,451	1,045
\$1,000 to \$4,999	3,362	8,701	3,876	9,969
\$5,000 to \$9,999	1,816	12,643	2,552	17,610
\$10,000 to \$24,999	2,143	33,028	1,920	28,954
\$25,000 to \$49,999	790	26,549	501	16,332
\$50,000 to \$99,999	285	18,839	190	12,492
\$100,000 or more	141	23,821	41	5,912
Property taxes paid	farms	(X)	(X)	(X)
	\$1,000	148,940	(X)	135,833
	percent of total	(X)	(X)	4.1
Farms with expenses of-				
\$1 to \$499	2,754	672	3,740	909
\$500 to \$999	2,969	2,167	3,441	2,538
\$1,000 to \$4,999	13,059	33,853	14,069	35,951
\$5,000 to \$9,999	5,307	36,735	4,504	31,069
\$10,000 to \$24,999	3,163	45,376	2,666	38,519
\$25,000 or more	700	30,136	632	26,848
All other production expenses (see text)	farms	(X)	(X)	(X)
	\$1,000	307,143	(X)	246,089
	percent of total	(X)	(X)	7.4
Farms with expenses of-				
\$1 to \$999	3,873	1,730	5,148	2,158
\$1,000 to \$4,999	6,770	17,575	8,565	20,838
\$5,000 to \$9,999	3,330	22,928	3,807	26,421
\$10,000 to \$24,999	3,936	61,930	4,133	63,243
\$25,000 to \$49,999	1,642	55,985	1,463	49,519
\$50,000 to \$99,999	728	48,418	495	33,954
\$100,000 or more	423	98,577	240	49,956
\$100,000 to \$249,999	324	45,291	200	29,379
\$250,000 or more	99	53,286	40	20,577

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)
Production expenses paid by landlords ³	1,859	(X)	2,695	(X)
..... farms	(X)	21,253	(X)	22,533
..... \$1,000	(X)	0.4	(X)	0.7
..... percent of total				
Farms with expenses of-				
\$1 to \$499	63	19	317	75
\$500 to \$999	136	104	296	207
\$1,000 to \$4,999	661	1,824	897	2,446
\$5,000 to \$9,999	430	3,017	573	4,179
\$10,000 to \$24,999	377	5,748	404	5,837
\$25,000 or more	192	10,541	208	9,789
..... \$25,000 to \$49,999	126	4,525	156	5,163
..... \$50,000 to \$99,999	53	3,416	39	2,467
..... \$100,000 or more	13	2,601	13	2,159
Depreciation expenses claimed (see text)	18,112	(X)	17,943	(X)
..... farms	(X)	592,234	(X)	401,185
..... \$1,000	(X)	11.9	(X)	12.1
..... percent of total				
Farms with expenses of-				
\$1 to \$499	616	166	715	168
\$500 to \$999	745	517	756	510
\$1,000 to \$4,999	3,870	10,247	4,299	11,503
\$5,000 to \$9,999	2,657	18,529	2,912	20,545
\$10,000 to \$24,999	4,004	63,650	4,558	72,500
\$25,000 or more	6,220	499,126	4,703	295,958
..... \$25,000 to \$49,999	2,947	102,409	2,737	95,362
..... \$50,000 to \$99,999	1,868	127,523	1,401	95,702
..... \$100,000 or more	1,405	269,193	565	104,894

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)	31,169	2,217,996	31,710	902,091
Average per farm	(X)	71,160	(X)	28,448
Farms with net gains ²	21,983	2,417,352	20,480	1,164,727
Average per farm	(X)	109,965	(X)	56,871
Farms with gains of-				
less than \$1,000	846	400	931	430
\$1,000 to \$4,999	2,485	7,118	3,216	9,027
\$5,000 to \$9,999	1,822	13,452	2,459	18,158
\$10,000 to \$24,999	3,529	59,604	4,075	67,702
\$25,000 to \$49,999	3,423	124,836	3,518	125,785
\$50,000 or more	9,878	2,211,942	6,281	943,626
Farms with net losses	9,186	199,356	11,230	262,637
Average per farm	(X)	21,702	(X)	23,387
Farms with losses of-				
less than \$1,000	949	460	1,169	580
\$1,000 to \$4,999	2,878	8,015	3,206	9,009
\$5,000 to \$9,999	1,806	12,920	2,203	15,842
\$10,000 to \$24,999	1,888	29,587	2,238	35,590
\$25,000 to \$49,999	810	28,021	1,016	36,289
\$50,000 or more	855	120,353	1,398	165,327
Net cash farm income of operators (see text)	31,169	2,106,109	31,710	848,668
Average per farm	(X)	67,571	(X)	26,763
Farm operators reporting net gains ²	21,792	2,314,811	20,412	1,120,876
Average per farm	(X)	106,223	(X)	54,913
Farms with gains of-				
less than \$1,000	868	407	943	438
\$1,000 to \$4,999	2,490	7,161	3,264	9,133
\$5,000 to \$9,999	1,870	13,799	2,586	18,977
\$10,000 to \$24,999	3,590	60,860	4,187	69,065
\$25,000 to \$49,999	3,438	125,322	3,489	124,843
\$50,000 or more	9,536	2,107,262	5,943	898,420
Farm operators reporting net losses	9,377	208,702	11,298	272,207
Average per farm	(X)	22,257	(X)	24,093
Farms with losses of-				
less than \$1,000	964	467	1,144	554
\$1,000 to \$4,999	2,919	8,112	3,135	8,711
\$5,000 to \$9,999	1,806	12,955	2,220	15,982
\$10,000 to \$24,999	1,939	30,514	2,312	37,152
\$25,000 to \$49,999	836	29,097	1,044	37,099
\$50,000 or more	913	127,557	1,443	172,709

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.