

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 65,531	(X)	farms 64,390	(X)
Average per farm	\$1,000 (X)	12,364,531	(X) 8,443,180	
	dollars (X)	188,682	(X) 131,126	
Farms with expenses of-				
\$1 to \$4,999	16,430	40,399	17,621	39,487
\$5,000 to \$9,999	9,776	70,907	9,073	65,713
\$10,000 to \$24,999	13,016	211,213	12,652	207,564
\$25,000 to \$49,999	8,150	289,979	8,147	288,259
\$50,000 to \$99,999	6,204	442,041	6,886	492,365
\$100,000 to \$249,999	6,214	994,749	6,242	962,557
\$250,000 to \$499,999	3,005	1,047,605	2,221	768,062
\$500,000 or more	2,736	9,267,638	1,548	5,619,172
\$500,000 to \$999,999	1,539	1,062,698	933	631,230
\$1,000,000 to \$2,499,999	777	1,139,904	370	553,113
\$2,500,000 or more	420	7,065,036	245	4,434,829
Fertilizer, lime, and soil conditioners purchased	farms 39,479	(X)	farms 40,576	(X)
Average per farm	\$1,000 (X)	840,338	(X) 413,519	
	percent of total (X)	6.8	(X) 4.9	
Farms with expenses of-				
\$1 to \$499	3,881	1,007	6,648	1,677
\$500 to \$999	3,606	2,563	4,457	3,141
\$1,000 to \$4,999	11,786	29,315	13,371	33,301
\$5,000 to \$9,999	5,369	37,556	5,142	36,411
\$10,000 to \$24,999	6,359	101,043	6,339	101,143
\$25,000 to \$49,999	3,999	140,335	3,120	106,092
\$50,000 to \$99,999	2,782	191,660	1,160	77,992
\$100,000 or more	1,697	336,858	339	53,764
Chemicals purchased	farms 32,028	(X)	farms 30,563	(X)
Average per farm	\$1,000 (X)	358,384	(X) 200,234	
	percent of total (X)	2.9	(X) 2.4	
Farms with expenses of-				
\$1 to \$499	9,165	1,801	10,188	1,968
\$500 to \$999	3,250	2,209	3,464	2,380
\$1,000 to \$4,999	8,274	19,952	8,093	19,548
\$5,000 to \$9,999	3,390	23,536	3,258	22,688
\$10,000 to \$24,999	4,111	64,136	3,544	54,038
\$25,000 to \$49,999	2,149	73,849	1,372	46,870
\$50,000 or more	1,689	172,900	644	52,743
\$50,000 to \$99,999	1,111	72,933	519	33,726
\$100,000 or more	578	99,967	125	19,017
Seeds, plants, vines, and trees	farms 26,613	(X)	farms 29,131	(X)
Average per farm	\$1,000 (X)	358,008	(X) 221,766	
	percent of total (X)	2.9	(X) 2.6	
Farms with expenses of-				
\$1 to \$499	4,114	923	5,827	1,347
\$500 to \$999	2,615	1,822	3,364	2,370
\$1,000 to \$4,999	8,047	19,988	10,335	25,063
\$5,000 to \$9,999	3,747	26,465	3,846	26,498
\$10,000 to \$24,999	4,163	65,113	3,536	55,037
\$25,000 or more	3,927	243,698	2,223	111,451
\$25,000 to \$49,999	2,236	77,626	1,544	52,804
\$50,000 or more	1,691	166,071	679	58,647
Livestock and poultry purchased or leased (see text)	farms 15,145	(X)	farms 16,103	(X)
Average per farm	\$1,000 (X)	5,192,954	(X) 3,554,091	
	percent of total (X)	42.0	(X) 42.1	
Farms with expenses of-				
\$1 to \$999	2,428	963	4,097	1,734
\$1,000 to \$4,999	5,411	12,977	5,964	14,094
\$5,000 to \$9,999	1,918	13,221	1,733	11,701
\$10,000 to \$24,999	1,844	27,894	1,353	20,793
\$25,000 to \$49,999	978	34,106	823	28,836
\$50,000 to \$99,999	622	42,855	513	36,461
\$100,000 to \$249,999	744	119,117	716	116,419
\$250,000 or more	1,200	4,941,823	904	3,324,054
\$250,000 to \$499,999	437	148,803	419	147,455
\$500,000 to \$999,999	337	241,437	202	141,102
\$1,000,000 or more	426	4,551,584	283	3,035,497
Breeding livestock purchased or leased (see text)	farms 9,558	(X)	farms 9,506	(X)
Average per farm	\$1,000 (X)	150,517	(X) 60,943	
	percent of total (X)	1.2	(X) 0.7	
Farms with expenses of-				
\$1 to \$999	1,405	628	2,519	1,218
\$1,000 to \$4,999	4,481	10,607	4,806	10,973
\$5,000 to \$9,999	1,489	10,152	1,197	7,770
\$10,000 to \$24,999	1,294	19,574	698	10,230
\$25,000 to \$49,999	479	16,389	195	6,290
\$50,000 to \$99,999	242	16,014	55	3,548
\$100,000 to \$249,999	116	16,820	16	2,291
\$250,000 or more	52	60,333	20	18,623
\$250,000 to \$499,999	24	8,053	8	2,862
\$500,000 to \$999,999	8	5,236	5	3,366
\$1,000,000 or more	20	47,044	7	12,395
Other livestock and poultry purchased or leased (see text)	farms 7,797	(X)	farms 8,750	(X)
Average per farm	\$1,000 (X)	5,042,438	(X) 3,493,148	
	percent of total (X)	40.8	(X) 41.4	
Farms with expenses of-				
\$1 to \$999	1,776	605	2,470	835
\$1,000 to \$4,999	1,912	4,535	1,974	4,852
\$5,000 to \$9,999	660	4,539	722	5,090

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	714	10,869	831	14,026
\$25,000 to \$49,999	544	19,285	707	24,856
\$50,000 to \$99,999	408	28,412	484	34,806
\$100,000 to \$249,999	641	103,824	687	111,944
\$250,000 or more	1,142	4,870,369	875	3,296,738
\$250,000 to \$499,999	409	139,315	404	141,986
\$500,000 to \$999,999	332	236,806	197	136,733
\$1,000,000 or more	401	4,494,248	274	3,018,020
Feed purchased	farms 29,672	(X)	33,531	(X)
\$1,000	(X)	2,237,287	(X)	1,410,837
percent of total	(X)	18.1	(X)	16.7
Farms with expenses of-				
\$1 to \$999	6,551	3,215	10,293	4,525
\$1,000 to \$4,999	12,222	30,055	13,359	31,730
\$5,000 to \$9,999	4,392	29,794	3,870	26,805
\$10,000 to \$24,999	3,272	49,364	3,364	51,506
\$25,000 to \$49,999	1,283	44,222	1,201	41,066
\$50,000 to \$99,999	744	50,629	672	46,325
\$100,000 or more	1,208	2,030,008	772	1,208,882
\$100,000 to \$249,999	600	93,078	372	59,426
\$250,000 to \$499,999	218	76,520	150	51,918
\$500,000 to \$999,999	140	94,488	75	51,932
\$1,000,000 or more	250	1,765,923	175	1,045,606
Gasoline, fuels, and oils	farms 63,693	(X)	60,781	(X)
\$1,000	(X)	574,447	(X)	309,599
percent of total	(X)	4.6	(X)	3.7
Farms with expenses of-				
\$1 to \$999	24,281	9,352	27,369	9,997
\$1,000 to \$4,999	19,234	46,190	19,458	45,413
\$5,000 to \$9,999	7,392	51,198	7,054	49,198
\$10,000 to \$24,999	7,735	118,627	4,635	69,882
\$25,000 to \$49,999	2,950	99,035	1,396	47,315
\$50,000 or more	2,101	250,046	869	87,794
Utilities (see text)	farms 32,620	(X)	38,761	(X)
\$1,000	(X)	140,364	(X)	123,586
percent of total	(X)	1.1	(X)	1.5
Farms with expenses of-				
\$1 to \$499	7,255	1,816	10,802	2,540
\$500 to \$999	5,464	3,701	7,352	5,082
\$1,000 to \$4,999	14,997	33,582	16,437	35,711
\$5,000 to \$9,999	2,768	18,254	2,299	15,421
\$10,000 to \$24,999	1,433	20,769	1,212	17,855
\$25,000 or more	703	62,242	659	46,977
\$25,000 to \$49,999	357	12,141	413	13,856
\$50,000 or more	346	50,102	246	33,122
Supplies, repairs, and maintenance	farms 58,985	(X)	57,036	(X)
\$1,000	(X)	550,628	(X)	472,105
percent of total	(X)	4.5	(X)	5.6
Farms with expenses of-				
\$1 to \$999	19,213	7,772	19,250	7,179
\$1,000 to \$4,999	20,483	48,695	18,802	45,467
\$5,000 to \$9,999	7,257	49,775	7,517	52,692
\$10,000 to \$24,999	7,009	108,243	7,438	113,369
\$25,000 to \$49,999	3,094	105,788	2,624	89,983
\$50,000 or more	1,929	230,354	1,405	163,415
\$50,000 to \$99,999	1,259	84,164	979	66,964
\$100,000 or more	670	146,191	426	96,451
Hired farm labor	farms 14,437	(X)	16,549	(X)
\$1,000	(X)	412,164	(X)	332,498
percent of total	(X)	3.3	(X)	3.9
Farms with expenses of-				
\$1 to \$999	4,007	1,684	5,313	2,153
\$1,000 to \$4,999	4,255	9,958	4,805	11,223
\$5,000 to \$9,999	1,470	10,116	1,669	11,623
\$10,000 to \$24,999	1,835	29,037	2,245	35,750
\$25,000 to \$49,999	1,311	45,756	1,347	46,340
\$50,000 to \$99,999	904	61,151	686	46,861
\$100,000 or more	655	254,463	484	178,548
\$100,000 to \$249,999	432	62,459	304	44,777
\$250,000 to \$499,999	101	35,482	88	30,436
\$500,000 or more	122	156,523	92	103,335
Contract labor	farms 4,906	(X)	4,749	(X)
\$1,000	(X)	42,624	(X)	32,466
percent of total	(X)	0.3	(X)	0.4
Farms with expenses of-				
\$1 to \$999	1,428	668	1,640	754
\$1,000 to \$4,999	1,870	4,334	1,899	4,246
\$5,000 to \$9,999	687	4,660	537	3,736
\$10,000 to \$24,999	560	8,089	401	6,025
\$25,000 to \$49,999	216	7,482	150	5,167
\$50,000 or more	145	17,391	122	12,537
\$50,000 to \$99,999	88	5,968	79	5,566
\$100,000 or more	57	11,422	43	6,972

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	166,577	(X)	121,409
	percent of total	(X)	(X)	1.4
	(X)	1.3	(X)	1.4
Farms with expenses of-				
\$1 to \$999	3,452	1,587	4,893	1,974
\$1,000 to \$4,999	5,032	12,354	6,288	14,973
\$5,000 to \$9,999	1,925	13,465	2,276	15,840
\$10,000 to \$24,999	1,956	29,852	1,894	28,609
\$25,000 to \$49,999	768	26,476	516	17,613
\$50,000 or more	587	82,843	347	42,399
\$50,000 to \$99,999	373	25,482	240	16,118
\$100,000 or more	214	57,361	107	26,281
Cash rent for land, buildings, and grazing fees				
	farms	(X)	(X)	(X)
	\$1,000	383,968	(X)	227,683
	percent of total	(X)	(X)	2.7
	(X)	3.1	(X)	2.7
Farms with expenses of-				
\$1 to \$499	1,363	388	1,910	494
\$500 to \$999	1,505	1,062	1,832	1,317
\$1,000 to \$4,999	6,420	16,426	7,455	19,368
\$5,000 to \$9,999	3,198	22,779	3,206	22,345
\$10,000 to \$24,999	3,691	58,032	3,020	47,982
\$25,000 to \$49,999	1,843	63,629	1,229	42,535
\$50,000 or more	1,800	221,652	834	93,643
Rent and lease expenses for machinery, equipment, and farm share of vehicles				
	farms	(X)	(X)	(X)
	\$1,000	41,787	(X)	44,379
	percent of total	(X)	(X)	0.5
	(X)	0.3	(X)	0.5
Farms with expenses of-				
\$1 to \$499	617	136	1,004	206
\$500 to \$999	367	253	548	380
\$1,000 to \$4,999	1,032	2,551	1,492	3,718
\$5,000 to \$9,999	478	3,201	653	4,624
\$10,000 to \$24,999	542	8,404	796	11,953
\$25,000 to \$49,999	245	8,397	318	10,906
\$50,000 or more	169	18,845	127	12,592
Interest expense				
	farms	(X)	(X)	(X)
	\$1,000	408,926	(X)	409,944
	percent of total	(X)	(X)	4.9
	(X)	3.3	(X)	4.9
Farms with expenses of-				
\$1 to \$999	3,073	1,456	4,439	2,042
\$1,000 to \$4,999	8,047	21,596	9,871	26,593
\$5,000 to \$9,999	5,201	36,824	5,480	38,911
\$10,000 to \$24,999	5,333	82,785	5,975	93,765
\$25,000 to \$49,999	2,310	78,704	2,369	82,077
\$50,000 to \$99,999	1,079	72,827	1,098	73,338
\$100,000 or more	526	114,734	475	93,217
Secured by real estate				
	farms	(X)	(X)	(X)
	\$1,000	231,594	(X)	260,677
	percent of total	(X)	(X)	3.1
	(X)	1.9	(X)	3.1
Farms with expenses of-				
\$1 to \$999	2,222	1,066	2,657	1,385
\$1,000 to \$4,999	7,109	19,344	8,106	21,445
\$5,000 to \$9,999	4,504	31,326	4,845	33,958
\$10,000 to \$24,999	3,965	59,750	4,211	64,197
\$25,000 to \$49,999	1,315	43,895	1,519	52,167
\$50,000 to \$99,999	469	31,050	599	40,580
\$100,000 or more	215	45,162	250	46,945
Not secured by real estate				
	farms	(X)	(X)	(X)
	\$1,000	177,333	(X)	149,267
	percent of total	(X)	(X)	1.8
	(X)	1.4	(X)	1.8
Farms with expenses of-				
\$1 to \$999	4,173	1,880	4,971	2,135
\$1,000 to \$4,999	6,193	15,344	6,927	17,130
\$5,000 to \$9,999	2,457	16,915	2,799	19,332
\$10,000 to \$24,999	2,322	35,577	2,646	39,776
\$25,000 to \$49,999	893	30,504	797	27,220
\$50,000 to \$99,999	433	28,383	277	18,269
\$100,000 or more	216	48,730	115	25,406
Property taxes paid				
	farms	(X)	(X)	(X)
	\$1,000	191,132	(X)	192,522
	percent of total	(X)	(X)	2.3
	(X)	1.5	(X)	2.3
Farms with expenses of-				
\$1 to \$499	11,182	2,831	13,846	3,327
\$500 to \$999	9,486	6,916	10,632	7,753
\$1,000 to \$4,999	30,235	70,418	27,954	63,735
\$5,000 to \$9,999	5,846	39,576	5,517	37,449
\$10,000 to \$24,999	2,746	39,937	2,655	39,356
\$25,000 or more	689	31,454	877	40,901
All other production expenses (see text)				
	farms	(X)	(X)	(X)
	\$1,000	464,941	(X)	376,541
	percent of total	(X)	(X)	4.5
	(X)	3.8	(X)	4.5
Farms with expenses of-				
\$1 to \$999	11,313	4,743	14,214	5,790
\$1,000 to \$4,999	12,871	30,786	14,911	35,383
\$5,000 to \$9,999	4,427	30,695	5,910	40,899
\$10,000 to \$24,999	4,308	67,533	4,361	67,411
\$25,000 to \$49,999	1,870	64,806	1,751	58,961
\$50,000 to \$99,999	946	65,201	756	50,479
\$100,000 or more	671	201,176	417	117,618
\$100,000 to \$249,999	480	69,664	297	43,287
\$250,000 or more	191	131,512	120	74,331

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 7,765	(X)	9,348	(X)
..... \$1,000	(X)	146,618	(X)	83,936
..... percent of total	(X)	1.2	(X)	1.0
Farms with expenses of-				
\$1 to \$499	285	76	1,265	292
\$500 to \$999	441	321	819	582
\$1,000 to \$4,999	2,376	6,265	3,529	8,808
\$5,000 to \$9,999	1,364	9,560	1,487	10,375
\$10,000 to \$24,999	1,714	27,096	1,468	22,079
\$25,000 or more	1,585	103,300	780	41,800
\$25,000 to \$49,999	920	31,746	525	17,674
\$50,000 to \$99,999	463	31,522	187	12,425
\$100,000 or more	202	40,032	68	11,701
Depreciation expenses claimed (see text)	farms 30,850	(X)	28,886	(X)
..... \$1,000	(X)	669,721	(X)	525,988
..... percent of total	(X)	5.4	(X)	6.2
Farms with expenses of-				
\$1 to \$499	2,106	533	2,000	476
\$500 to \$999	1,977	1,410	1,830	1,268
\$1,000 to \$4,999	9,210	23,772	8,508	21,583
\$5,000 to \$9,999	4,904	33,920	4,516	31,330
\$10,000 to \$24,999	6,108	96,861	6,382	103,664
\$25,000 or more	6,545	513,226	5,650	367,667
\$25,000 to \$49,999	3,324	113,996	3,483	120,867
\$50,000 to \$99,999	1,895	130,698	1,465	98,232
\$100,000 or more	1,326	268,532	702	148,568

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)	65,531	2,961,691	64,390	841,600
Average per farm	(X)	45,195	(X)	13,070
Farms with net gains ²	39,293	3,444,278	36,274	1,383,995
Average per farm	(X)	87,656	(X)	38,154
Farms with gains of-				
less than \$1,000	2,937	1,422	3,823	1,833
\$1,000 to \$4,999	7,707	21,388	8,695	23,699
\$5,000 to \$9,999	4,852	35,087	5,272	37,631
\$10,000 to \$24,999	6,699	109,469	6,616	108,680
\$25,000 to \$49,999	4,919	175,697	4,427	158,542
\$50,000 or more	12,179	3,101,215	7,441	1,053,609
Farms with net losses	26,238	482,587	28,116	542,395
Average per farm	(X)	18,393	(X)	19,291
Farms with losses of-				
less than \$1,000	3,125	1,499	4,092	2,029
\$1,000 to \$4,999	9,247	25,349	9,537	26,111
\$5,000 to \$9,999	5,403	38,606	5,011	35,352
\$10,000 to \$24,999	5,300	81,753	5,098	79,008
\$25,000 to \$49,999	1,728	58,540	2,130	75,301
\$50,000 or more	1,435	276,841	2,248	324,594
Net cash farm income of operators (see text)	65,531	2,621,376	64,390	763,656
Average per farm	(X)	40,002	(X)	11,860
Farm operators reporting net gains ²	38,494	3,182,907	35,434	1,379,968
Average per farm	(X)	82,686	(X)	38,945
Farms with gains of-				
less than \$1,000	2,946	1,418	3,908	1,866
\$1,000 to \$4,999	7,855	21,763	8,947	24,334
\$5,000 to \$9,999	4,955	35,836	5,220	37,293
\$10,000 to \$24,999	6,805	111,284	6,594	107,801
\$25,000 to \$49,999	4,949	177,024	4,435	158,807
\$50,000 or more	10,984	2,835,582	6,330	1,049,866
Farm operators reporting net losses	27,037	561,531	28,956	616,312
Average per farm	(X)	20,769	(X)	21,284
Farms with losses of-				
less than \$1,000	3,169	1,523	4,199	2,093
\$1,000 to \$4,999	9,351	25,620	9,396	25,658
\$5,000 to \$9,999	5,512	39,375	5,159	36,505
\$10,000 to \$24,999	5,477	84,572	5,547	86,515
\$25,000 to \$49,999	1,877	63,822	2,207	77,829
\$50,000 or more	1,651	346,619	2,448	387,713

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.