

Table 3. Farm Production Expenses: 2002 and 1997

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		United States	Alabama	Alaska	Arizona	Arkansas	California
Total farm production expenses	farms, 2002	2,128,739	45,124	609	7,294	47,474	79,655
	1997	2,215,218	49,849	548	8,506	49,485	87,980
	\$1,000, 2002	173,199,216	2,588,600	39,123	1,825,328	3,898,297	20,527,198
	1997	157,752,357	2,773,210	21,821	1,538,293	4,709,755	17,085,533
Average per farm	dollars, 2002	81,362	57,366	64,242	250,251	82,114	257,701
	1997	71,213	55,632	39,820	180,848	95,175	194,198
	Fertilizer, lime, and soil conditioners purchased ¹						
	farms, 2002	1,189,850	25,700	331	3,050	25,040	50,120
1997	1,300,660	30,102	345	2,835	26,783	46,895	
\$1,000, 2002	9,751,460	106,697	1,535	81,131	216,013	834,536	
1997	9,999,752	114,890	1,549	79,304	233,756	757,065	
Chemicals purchased	farms, 2002	947,279	18,317	127	2,289	18,730	46,868
	1997	1,026,137	15,855	155	2,415	17,341	49,254
	\$1,000, 2002	7,608,921	79,322	187	70,845	245,100	1,102,974
	1997	7,934,936	82,184	219	71,492	263,161	970,316
Seeds, plants, vines, and trees	farms, 2002	874,634	13,097	199	2,218	12,924	29,176
	1997	964,333	13,525	196	2,089	13,071	24,716
	\$1,000, 2002	7,598,706	59,062	2,176	58,502	143,862	722,080
	1997	5,983,032	48,908	1,513	45,951	122,384	533,943
Livestock and poultry purchased	farms, 2002	553,714	13,420	117	1,631	15,183	10,745
	1997	633,852	15,567	127	2,541	16,195	13,779
	\$1,000, 2002	27,420,965	505,196	569	171,369	515,620	949,697
	1997	22,213,229	368,188	1,291	153,174	512,770	774,047
Breeding livestock purchased (see text)	farms, 2002	316,013	7,124	51	954	8,543	6,070
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	2,037,136	17,300	432	21,233	22,752	114,594
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	309,818	7,830	80	869	8,638	6,404
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	25,383,829	487,896	137	150,137	492,868	835,104
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	1,240,747	32,201	293	4,524	34,143	28,663
	1997	1,171,081	30,615	234	4,549	32,133	26,162
	\$1,000, 2002	31,694,850	927,774	4,078	307,212	1,250,849	2,494,806
	1997	34,749,048	1,271,085	2,532	267,323	1,954,542	2,616,926
Gasoline, fuels, and oils	farms, 2002	2,024,139	42,178	568	7,053	45,735	76,747
	1997	2,006,380	45,542	503	7,111	46,973	73,106
	\$1,000, 2002	6,675,419	93,418	2,125	67,183	188,568	610,228
	1997	6,715,936	89,561	1,728	56,876	200,723	500,700
Utilities (see text)	farms, 2002	1,241,247	22,713	442	4,620	25,743	58,359
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	4,874,139	72,885	1,517	71,533	107,383	986,812
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	1,898,607	40,423	554	6,578	42,876	72,338
	1997	1,744,898	37,853	450	6,313	39,318	65,766
	\$1,000, 2002	13,386,560	178,923	4,089	133,522	280,599	1,532,050
	1997	9,116,702	110,085	1,925	74,222	222,227	796,313
Hired farm labor	farms, 2002	554,434	10,123	240	2,678	12,225	34,342
	1997	710,811	13,834	233	3,296	15,461	40,163
	\$1,000, 2002	18,568,446	180,937	13,427	343,422	253,395	4,317,078
	1997	15,457,896	146,880	5,064	264,525	259,973	3,435,777
Contract labor	farms, 2002	228,692	4,202	95	1,648	5,253	24,716
	1997	248,928	4,722	71	1,559	5,988	27,641
	\$1,000, 2002	3,451,190	21,559	926	95,038	27,758	1,665,671
	1997	3,046,200	17,392	231	59,035	28,141	1,398,448
Customwork and custom hauling	farms, 2002	449,633	6,120	65	1,226	7,473	19,733
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	3,313,737	28,347	151	52,671	45,059	706,279
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²	farms, 2002	497,885	8,185	123	1,063	8,609	14,367
	1997	517,369	9,530	110	1,446	10,406	14,834
	\$1,000, 2002	9,045,945	44,215	397	71,355	119,961	754,122
	1997	7,198,476	50,618	412	60,001	138,868	563,572
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	150,761	1,741	63	831	2,744	9,639
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	1,468,423	15,225	244	32,771	41,031	222,702
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	758,437	11,903	198	2,170	18,484	26,941
	1997	894,771	15,673	234	2,742	22,750	30,071
	\$1,000, 2002	9,571,577	112,871	2,892	58,562	203,361	930,722
	1997	9,392,431	101,357	1,143	67,436	211,518	978,929
Secured by real estate	farms, 2002	575,525	9,150	100	1,464	13,461	20,755
	1997	633,699	11,215	162	1,728	15,608	21,375
	\$1,000, 2002	6,704,002	91,228	657	30,979	136,209	687,470
	1997	5,775,154	73,401	804	27,894	121,472	614,364
Not secured by real estate	farms, 2002	405,177	5,249	127	1,248	10,148	12,177
	1997	497,175	7,431	122	1,557	12,730	14,528
	\$1,000, 2002	2,867,575	21,643	2,235	27,583	67,152	243,252
	1997	3,617,277	27,956	339	39,542	90,045	364,565
Property taxes paid	farms, 2002	1,962,637	40,970	466	6,530	43,779	71,688
	1997	2,054,593	46,556	466	7,655	46,951	79,035
	\$1,000, 2002	5,350,817	34,590	968	26,286	56,674	525,721
	1997	4,263,691	25,206	957	23,317	52,786	383,550
All other production expenses (see text)	farms, 2002	1,254,079	22,395	362	4,406	27,058	48,667
	1997	1,927,202	39,857	488	7,721	42,131	79,632
	\$1,000, 2002	13,418,059	127,579	3,843	183,925	203,063	2,171,720
	1997	15,454,779	292,476	2,493	201,434	348,560	2,234,294
Depreciation expenses claimed (see text)	farms, 2002	853,797	14,471	256	2,965	18,733	36,531
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	15,389,666	180,487	6,230	143,767	295,494	1,575,604
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii
Total farm production expenses	farms, 2002	31,358	4,205	2,391	44,081	49,304	5,438
	1997	30,172	4,902	2,670	45,794	49,308	5,471
	\$1,000, 2002	4,412,593	397,687	471,674	4,734,590	3,845,512	450,946
	1997	3,750,700	348,883	686,028	4,553,217	4,321,340	398,567
Average per farm	dollars, 2002	140,717	94,575	197,271	107,407	77,996	82,925
	1997	124,311	71,172	256,939	99,428	87,640	72,851
	Fertilizer, lime, and soil conditioners purchased ¹						
	farms, 2002	11,201	2,236	1,424	26,563	27,037	4,326
1997	12,658	2,654	1,480	27,132	27,377	4,051	
\$1,000, 2002	115,405	14,211	23,780	289,115	190,338	17,791	
1997	126,077	13,196	20,606	352,800	244,907	25,653	
Chemicals purchased	farms, 2002	10,319	1,426	1,423	21,458	20,872	3,627
	1997	11,675	1,903	1,484	20,915	19,003	3,834
	\$1,000, 2002	64,906	6,681	15,174	321,442	197,468	16,134
	1997	76,178	5,142	16,447	355,836	223,875	17,187
Seeds, plants, vines, and trees	farms, 2002	8,972	1,794	1,196	14,865	16,847	1,887
	1997	10,359	2,111	1,498	11,200	16,208	1,508
	\$1,000, 2002	113,949	34,632	18,135	308,778	117,965	11,188
	1997	87,409	21,169	11,591	221,641	114,688	10,348
Livestock and poultry purchased	farms, 2002	8,174	948	1,039	8,931	12,342	329
	1997	10,421	1,084	1,226	9,344	12,520	479
	\$1,000, 2002	1,662,797	8,644	55,182	147,080	372,108	6,025
	1997	1,272,964	9,317	70,407	160,467	434,150	6,471
Breeding livestock purchased (see text)	farms, 2002	4,686	361	158	5,337	6,460	179
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	46,389	686	444	49,880	27,615	873
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	4,650	701	928	4,919	7,172	193
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	1,616,409	7,957	54,738	97,200	344,493	5,152
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	18,525	2,372	1,540	26,515	32,119	1,267
	1997	16,806	1,932	1,553	20,820	25,757	845
	\$1,000, 2002	866,170	42,832	207,528	410,603	1,365,182	27,997
	1997	862,564	59,852	415,739	501,971	1,630,861	35,749
Gasoline, fuels, and oils	farms, 2002	29,202	3,797	2,339	42,746	46,566	4,721
	1997	27,021	4,467	2,325	38,211	42,826	5,055
	\$1,000, 2002	123,357	13,064	21,131	146,528	149,582	14,458
	1997	123,726	11,684	12,974	138,244	154,820	16,335
Utilities (see text)	farms, 2002	19,049	2,244	1,690	26,345	25,089	2,912
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	115,798	10,740	11,822	97,800	99,923	19,474
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	26,692	3,622	2,195	39,972	43,888	4,626
	1997	23,486	4,048	2,267	31,246	35,554	4,020
	\$1,000, 2002	233,632	36,823	25,183	354,556	276,568	50,411
	1997	155,419	19,068	20,070	205,496	176,514	31,918
Hired farm labor	farms, 2002	7,747	1,106	891	10,672	11,636	1,527
	1997	9,538	1,587	1,004	14,081	13,931	1,652
	\$1,000, 2002	367,016	127,084	31,579	1,157,569	326,621	177,692
	1997	267,941	101,344	30,819	944,561	315,101	150,682
Contract labor	farms, 2002	4,350	318	190	10,204	5,175	824
	1997	4,459	361	307	8,394	5,316	679
	\$1,000, 2002	32,013	5,211	2,818	422,218	60,861	7,159
	1997	29,938	3,887	4,151	481,928	61,840	4,881
Customwork and custom hauling	farms, 2002	6,931	383	485	6,431	6,841	282
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	55,481	1,840	2,839	217,113	44,921	9,232
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²	farms, 2002	7,014	559	737	4,494	7,748	1,655
	1997	5,757	873	718	4,826	8,766	1,620
	\$1,000, 2002	96,970	6,104	16,584	102,564	101,768	19,723
	1997	78,739	5,102	13,281	57,035	118,096	11,923
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	1,947	196	222	3,244	2,590	343
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	22,247	3,410	3,537	27,578	29,393	3,066
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	12,410	793	1,024	12,165	13,335	955
	1997	13,507	1,074	1,376	12,254	17,457	1,036
	\$1,000, 2002	199,300	9,036	14,025	163,345	193,171	8,633
	1997	182,829	12,153	19,115	247,091	193,283	13,964
Secured by real estate	farms, 2002	9,415	551	843	9,849	10,763	611
	1997	9,103	762	1,100	9,478	13,285	598
	\$1,000, 2002	133,319	7,256	10,769	131,710	161,781	6,114
	1997	107,098	9,067	15,884	183,106	135,934	7,665
Not secured by real estate	farms, 2002	6,396	351	435	4,599	5,226	430
	1997	7,894	532	581	4,560	7,609	523
	\$1,000, 2002	65,982	1,779	3,255	31,635	31,389	2,519
	1997	75,732	3,087	3,231	63,985	57,349	6,299
Property taxes paid	farms, 2002	28,597	3,753	2,194	41,922	45,745	4,195
	1997	26,991	4,508	2,489	43,212	47,062	4,166
	\$1,000, 2002	72,884	16,975	4,556	139,310	113,694	6,463
	1997	55,675	14,149	4,575	147,770	91,856	5,196
All other production expenses (see text)	farms, 2002	19,625	2,523	1,677	24,901	23,585	2,389
	1997	27,152	4,351	2,445	37,805	39,870	4,841
	\$1,000, 2002	270,668	60,401	17,803	428,994	205,969	55,499
	1997	286,852	61,716	35,134	579,328	443,716	56,733
Depreciation expenses claimed (see text)	farms, 2002	13,247	1,259	1,061	13,093	15,785	1,709
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	286,282	21,253	28,682	330,261	277,167	34,498
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky
Total farm production expenses	farms, 2002	25,016	73,000	60,286	90,648	64,390	86,591
	1997	25,587	79,100	66,697	96,697	65,432	91,178
	\$1,000, 2002	3,440,579	6,223,876	4,310,513	10,303,448	8,443,180	2,604,069
Average per farm	farms, 2002	2,758,962	5,680,557	4,120,616	8,677,056	7,381,093	2,169,378
	dollars, 2002	137,535	85,259	71,501	113,664	131,126	30,073
	1997	107,827	71,815	61,781	89,734	112,806	23,793
Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002	10,602	52,258	37,155	61,514	40,576	54,539
	1997	12,231	58,124	44,831	67,656	43,770	68,157
	\$1,000, 2002	202,192	731,424	435,657	665,890	413,519	180,986
Chemicals purchased	farms, 2002	252,241	726,810	458,618	665,146	391,113	194,933
	1997	11,226	47,465	31,184	54,776	30,563	36,236
	\$1,000, 2002	12,410	55,780	39,553	66,869	36,213	45,044
Seeds, plants, vines, and trees	farms, 2002	120,830	559,165	258,403	464,509	200,234	77,715
	1997	122,359	558,393	296,398	546,735	227,901	89,880
	\$1,000, 2002	8,439	49,231	33,636	59,724	29,131	35,000
Livestock and poultry purchased	farms, 2002	9,691	57,845	41,209	70,900	37,031	47,884
	1997	120,163	596,072	326,799	603,316	221,766	94,685
	\$1,000, 2002	97,090	468,702	258,291	511,082	170,221	87,261
Breeding livestock purchased (see text)	farms, 2002	7,350	12,734	14,613	25,756	16,103	21,156
	1997	8,762	17,017	16,688	31,882	20,087	21,643
	\$1,000, 2002	616,224	411,546	307,156	1,854,227	3,554,091	298,839
Other livestock and poultry purchased	farms, 2002	470,769	354,351	294,217	1,283,094	2,689,819	252,155
	1997	3,871	6,918	6,852	13,436	9,506	13,530
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	93,697	40,328	39,425	100,883	60,943	71,492
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	4,439	7,362	9,431	16,372	8,750	9,936
Supplies, repairs, and maintenance	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	522,527	371,218	267,731	1,753,344	3,493,148	227,347
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Gasoline, fuels, and oils	farms, 2002	14,692	24,652	29,682	41,037	33,531	51,368
	1997	12,973	29,171	29,709	48,781	34,195	43,928
	\$1,000, 2002	646,250	528,144	660,587	1,922,817	1,410,837	443,883
Utilities (see text)	farms, 2002	451,913	583,150	834,291	1,604,170	1,507,130	380,109
	1997	22,998	70,346	56,917	87,485	60,781	83,246
	\$1,000, 2002	22,463	73,770	60,904	88,995	73,722	85,503
Supplies, repairs, and maintenance	farms, 2002	109,251	280,056	171,335	348,189	309,599	111,695
	1997	103,631	315,472	198,454	364,116	303,541	112,035
	\$1,000, 2002	15,604	44,354	34,564	62,217	38,761	46,071
Hired farm labor	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	151,832	126,128	88,783	215,675	123,586	72,019
	\$1,000, 2002	21,634	65,798	52,988	81,393	57,036	77,394
Contract labor	farms, 2002	20,186	65,278	53,748	82,231	52,670	69,823
	1997	263,214	476,733	340,507	646,011	472,105	267,605
	\$1,000, 2002	157,246	407,666	268,215	523,311	370,403	166,513
Customwork and custom hauling	farms, 2002	6,995	19,750	14,256	28,135	16,549	24,882
	1997	10,038	24,820	18,402	34,352	21,494	35,521
	\$1,000, 2002	369,892	421,803	300,988	409,190	332,498	291,881
Cash rent for land, buildings, and grazing fees ²	farms, 2002	278,162	353,685	255,577	327,812	313,715	217,594
	1997	3,113	3,791	4,078	6,425	4,749	11,778
	\$1,000, 2002	3,702	4,477	4,122	6,438	7,166	12,224
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	33,410	18,530	25,888	37,829	32,466	58,808
	1997	33,728	14,887	18,500	25,840	30,085	50,741
	\$1,000, 2002	6,423	18,689	13,649	30,366	16,214	15,129
Interest expense	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	77,267	95,153	58,364	160,788	121,409	30,952
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Secured by real estate	farms, 2002	5,532	22,737	20,221	34,940	19,486	9,295
	1997	5,687	24,328	17,587	38,257	18,495	9,595
	\$1,000, 2002	168,764	745,690	531,802	1,182,053	227,683	91,818
Not secured by real estate	farms, 2002	127,872	526,206	363,226	909,052	188,937	66,335
	1997	1,807	7,257	4,180	8,558	4,938	3,616
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Property taxes paid	farms, 2002	37,240	63,241	37,849	68,636	44,379	29,119
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	9,212	33,744	24,895	49,156	29,707	28,738
All other production expenses (see text)	farms, 2002	11,971	39,733	30,612	57,878	33,858	34,453
	1997	192,730	476,340	294,199	704,077	409,944	212,332
	\$1,000, 2002	183,432	435,036	283,583	624,048	359,114	191,439
Depreciation expenses claimed (see text)	farms, 2002	7,174	24,302	20,035	36,961	22,187	23,631
	1997	8,464	26,457	23,893	38,830	23,962	27,061
	\$1,000, 2002	123,196	322,087	215,324	456,338	260,677	175,945
Secured by real estate	farms, 2002	101,817	256,189	193,668	361,074	183,325	146,945
	1997	5,002	20,957	13,351	30,368	18,532	11,374
	\$1,000, 2002	7,150	25,520	15,882	37,784	20,996	14,783
Not secured by real estate	farms, 2002	69,533	154,253	78,875	247,739	149,267	36,387
	1997	81,614	178,847	89,915	262,974	175,788	44,494
	\$1,000, 2002	23,696	65,530	57,299	82,051	61,481	80,524
All other production expenses (see text)	farms, 2002	24,166	69,048	63,915	84,624	60,824	85,926
	1997	67,753	261,469	175,948	346,765	192,522	87,610
	\$1,000, 2002	58,376	205,199	148,693	252,699	121,059	64,775
Depreciation expenses claimed (see text)	farms, 2002	15,446	45,410	36,317	64,832	42,320	46,222
	1997	23,340	72,030	59,553	90,839	59,260	77,673
	\$1,000, 2002	263,569	432,380	296,246	673,475	376,541	254,122
Total farm production expenses	farms, 2002	258,531	523,605	324,141	735,663	478,471	231,792
	1997	10,106	37,072	25,712	49,049	28,886	29,304
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Total farm production expenses	farms, 2002	293,763	682,002	464,258	1,005,074	525,988	352,134
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota
Total farm production expenses	farms, 2002	27,394	7,121	12,179	6,077	53,296	80,785
	1997	30,418	7,400	13,249	7,292	53,514	78,731
	\$1,000, 2002	1,615,624	399,767	1,127,590	364,833	3,333,716	7,288,947
	1997	1,657,726	373,488	1,192,138	343,252	2,975,925	6,508,683
Average per farm	dollars, 2002	58,977	56,139	92,585	60,035	62,551	90,226
	1997	54,498	50,471	89,979	47,072	55,610	82,670
	Fertilizer, lime, and soil conditioners purchased ¹						
	farms, 2002	15,292	3,510	7,367	3,393	28,156	44,286
1997	17,619	3,603	8,016	4,223	32,882	49,371	
\$1,000, 2002	126,666	18,170	55,169	11,852	241,158	493,994	
1997	142,397	17,522	58,894	11,146	255,435	509,578	
Chemicals purchased	farms, 2002	11,726	2,176	5,746	2,101	23,602	38,940
	1997	11,846	2,781	7,077	2,893	28,900	45,383
	\$1,000, 2002	159,159	17,397	33,887	9,166	181,198	350,354
	1997	192,734	18,237	38,829	8,847	192,051	419,612
Seeds, plants, vines, and trees	farms, 2002	9,921	2,504	6,307	2,427	25,048	43,195
	1997	10,342	2,443	7,095	2,867	29,989	50,807
	\$1,000, 2002	80,476	16,887	57,940	21,958	257,178	485,998
	1997	81,613	14,902	37,024	17,511	190,356	370,254
Livestock and poultry purchased	farms, 2002	6,664	1,845	3,300	1,101	11,647	20,375
	1997	8,216	1,589	4,071	1,397	12,804	23,457
	\$1,000, 2002	89,122	16,895	96,056	6,482	196,578	836,490
	1997	84,341	13,435	137,064	7,673	182,079	642,827
Breeding livestock purchased (see text)	farms, 2002	4,440	1,007	1,208	373	9,274	9,757
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	13,593	5,319	7,486	2,703	31,345	75,727
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	3,140	1,112	2,376	816	7,934	12,945
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	75,529	11,576	88,569	3,779	165,233	760,762
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	17,496	3,567	6,740	2,698	24,297	37,871
	1997	16,751	2,873	6,740	2,884	21,006	37,658
	\$1,000, 2002	260,900	73,459	318,290	26,253	390,264	1,271,172
	1997	290,852	83,550	481,092	33,164	422,966	1,311,135
Gasoline, fuels, and oils	farms, 2002	26,134	6,406	11,490	5,597	50,597	74,441
	1997	28,109	6,890	12,258	6,789	48,593	72,323
	\$1,000, 2002	89,018	16,300	43,006	14,927	145,503	322,649
	1997	96,514	16,200	34,819	16,937	150,939	314,563
Utilities (see text)	farms, 2002	15,019	3,817	7,257	3,695	30,422	54,386
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	37,354	13,270	29,948	11,067	91,391	176,246
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	24,892	6,018	10,962	5,352	47,754	71,046
	1997	24,420	6,086	11,318	6,106	43,382	66,949
	\$1,000, 2002	188,682	39,619	102,101	37,850	334,489	583,946
	1997	148,948	26,619	62,774	25,701	222,953	440,522
Hired farm labor	farms, 2002	7,567	2,045	3,321	1,770	12,279	22,623
	1997	9,770	2,885	5,035	2,637	15,975	28,281
	\$1,000, 2002	181,647	78,420	127,779	99,292	469,731	459,332
	1997	179,549	68,056	105,720	88,672	389,932	342,722
Contract labor	farms, 2002	2,365	740	1,241	712	3,614	4,746
	1997	2,760	793	1,104	840	4,307	5,424
	\$1,000, 2002	14,232	6,005	15,194	11,378	35,023	29,399
	1997	13,755	4,630	5,971	8,178	29,646	30,232
Customwork and custom hauling	farms, 2002	3,819	894	2,545	573	9,148	22,114
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	33,906	4,403	18,197	3,067	63,676	118,850
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²	farms, 2002	5,843	885	2,543	990	12,399	25,526
	1997	7,151	1,056	3,200	1,042	14,087	27,708
	\$1,000, 2002	88,671	9,033	37,683	7,932	216,140	737,291
	1997	83,632	5,503	36,021	6,947	170,373	574,424
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	1,722	505	1,081	381	3,940	8,192
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	24,172	4,784	9,793	3,771	33,771	72,773
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	6,660	1,813	3,409	1,269	18,089	37,826
	1997	9,517	2,105	4,451	1,942	20,406	44,395
	\$1,000, 2002	73,597	15,230	50,924	13,451	211,406	546,747
	1997	85,849	17,561	47,676	18,358	201,024	515,473
Secured by real estate	farms, 2002	4,327	1,454	2,422	981	14,332	29,200
	1997	5,549	1,589	3,090	1,504	15,032	32,007
	\$1,000, 2002	43,028	11,533	38,751	11,124	154,977	365,154
	1997	38,523	11,752	32,378	15,377	131,123	282,644
Not secured by real estate	farms, 2002	3,651	887	1,757	565	8,737	23,276
	1997	5,477	1,128	2,422	715	11,400	28,769
	\$1,000, 2002	30,569	3,697	12,174	2,326	56,428	181,593
	1997	47,326	5,809	15,298	2,981	69,901	232,829
Property taxes paid	farms, 2002	22,720	6,823	11,015	5,504	50,494	75,624
	1997	25,757	7,089	12,178	6,780	50,654	73,130
	\$1,000, 2002	20,432	21,081	34,982	23,431	157,933	194,722
	1997	17,665	18,561	25,724	24,701	124,879	175,709
All other production expenses (see text)	farms, 2002	14,586	4,352	7,443	3,494	30,851	53,001
	1997	25,383	6,442	11,773	6,566	46,878	71,843
	\$1,000, 2002	147,589	48,812	96,641	63,969	308,277	608,983
	1997	168,067	52,299	88,618	59,074	331,587	614,134
Depreciation expenses claimed (see text)	farms, 2002	8,939	2,411	5,056	2,204	21,682	40,429
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	155,164	32,511	103,136	37,740	386,335	830,311
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Mississippi	Missouri	Montana	Nebraska	Nevada	New Hampshire
Total farm production expenses	farms, 2002	42,175	106,749	27,873	49,356	2,988	3,378
	1997	42,120	110,960	27,621	54,531	3,197	3,926
	\$1,000, 2002	2,767,787	4,578,834	1,862,305	9,050,038	335,437	145,342
Average per farm	farms, 2002	2,964,295	4,354,355	1,567,648	7,719,265	281,016	136,126
	1997	65,626	42,893	66,814	183,362	112,261	43,026
	dollars, 2002	70,377	39,243	56,756	141,557	87,900	34,673
Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002	20,726	63,363	12,264	32,982	1,043	1,531
	1997	22,945	65,302	13,283	36,880	956	1,675
	\$1,000, 2002	127,224	355,973	115,112	465,636	11,894	2,797
Chemicals purchased	farms, 2002	126,691	357,629	129,979	447,687	11,773	3,039
	1997	14,988	35,192	11,731	29,632	912	843
	\$1,000, 2002	12,639	37,215	12,864	35,308	931	970
Seeds, plants, vines, and trees	farms, 2002	209,634	190,396	81,365	281,683	7,056	2,043
	1997	224,350	237,981	78,492	283,244	5,319	1,729
	\$1,000, 2002	14,435	36,287	9,274	30,944	840	1,095
Livestock and poultry purchased	farms, 2002	12,612	39,217	9,219	37,060	749	1,162
	1997	105,861	220,016	44,179	370,108	7,047	8,643
	\$1,000, 2002	74,416	173,719	35,996	299,736	5,597	6,593
Breeding livestock purchased (see text)	farms, 2002	9,917	30,120	7,935	16,074	908	705
	1997	11,909	31,497	9,022	20,544	1,096	951
	\$1,000, 2002	380,748	546,196	207,332	3,211,783	34,954	1,638
Other livestock and poultry purchased	farms, 2002	276,886	588,488	155,882	2,418,527	27,097	3,393
	1997	5,128	19,512	5,514	9,741	574	227
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	18,496	97,217	41,400	90,966	8,620	522
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	5,894	14,508	3,700	9,173	447	537
Gasoline, fuels, and oils	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	362,251	448,979	165,932	3,120,817	26,335	1,116
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Utilities (see text)	farms, 2002	26,071	69,368	15,381	26,376	2,062	2,010
	1997	23,991	66,839	14,625	29,350	1,883	1,937
	\$1,000, 2002	804,106	1,136,939	192,619	1,490,523	58,036	20,933
Supplies, repairs, and maintenance	farms, 2002	1,121,605	1,077,369	154,992	1,422,635	49,408	22,974
	1997	40,015	102,981	25,356	46,325	2,767	3,088
	\$1,000, 2002	37,721	100,931	24,898	50,659	2,787	3,547
Hired farm labor	farms, 2002	122,546	205,423	118,897	331,458	16,249	5,663
	1997	116,569	216,771	119,167	328,657	15,121	5,729
	\$1,000, 2002	17,707	62,089	18,268	36,103	1,791	1,964
Contract labor	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	69,737	107,972	63,845	173,402	21,239	4,248
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Customwork and custom hauling	farms, 2002	37,408	94,673	23,637	44,184	2,488	2,979
	1997	30,701	84,704	22,755	46,187	2,540	3,157
	\$1,000, 2002	199,085	376,075	188,106	465,069	32,867	17,613
Cash rent for land, buildings, and grazing fees ²	farms, 2002	147,175	296,703	130,926	397,140	21,426	10,875
	1997	9,966	22,168	7,649	17,489	1,024	793
	\$1,000, 2002	11,773	26,933	8,749	22,246	1,171	1,109
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	184,111	287,744	139,334	371,650	53,802	32,013
	1997	186,807	261,304	113,562	306,254	44,921	31,343
	\$1,000, 2002	3,276	8,584	3,766	5,016	419	258
Interest expense	farms, 2002	3,574	9,416	4,050	6,287	520	365
	1997	18,524	37,297	20,836	26,263	5,023	3,567
	\$1,000, 2002	16,387	25,543	16,170	23,374	5,610	1,399
Secured by real estate	farms, 2002	5,062	24,826	6,152	15,996	587	377
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	40,213	66,851	37,957	105,236	7,538	1,858
Not secured by real estate	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	7,188	20,006	8,623	20,243	502	397
	\$1,000, 2002	7,696	19,489	7,119	19,256	408	466
Property taxes paid	farms, 2002	141,274	183,466	126,354	471,124	11,226	2,650
	1997	154,936	152,266	84,822	338,815	6,983	1,492
	\$1,000, 2002	1,954	4,889	2,429	6,037	201	132
All other production expenses (see text)	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	40,339	30,197	19,131	58,333	3,006	1,301
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed (see text)	farms, 2002	10,201	42,907	12,286	28,741	981	778
	1997	13,285	49,697	13,652	32,971	1,216	1,081
	\$1,000, 2002	124,247	362,803	187,994	468,738	22,034	5,468
Secured by real estate	farms, 2002	127,149	330,315	155,616	422,329	22,042	6,936
	1997	7,557	33,617	9,049	21,006	787	604
	\$1,000, 2002	9,083	36,703	9,395	21,595	861	793
Not secured by real estate	farms, 2002	88,708	276,331	136,909	283,382	16,166	4,252
	1997	78,192	224,671	104,071	225,864	14,955	5,269
	\$1,000, 2002	4,825	22,763	7,409	18,686	563	346
Property taxes paid	farms, 2002	6,531	27,068	8,020	21,972	652	516
	1997	35,539	86,473	51,084	185,356	5,867	1,216
	\$1,000, 2002	48,957	105,644	51,545	196,466	7,087	1,667
All other production expenses (see text)	farms, 2002	36,841	101,982	26,148	45,731	2,731	3,235
	1997	38,534	107,566	26,060	49,675	2,963	3,681
	\$1,000, 2002	55,954	144,577	109,744	272,832	11,470	13,606
Depreciation expenses claimed (see text)	farms, 2002	42,266	109,600	94,592	223,992	8,598	15,189
	1997	18,753	65,068	18,239	36,449	1,923	2,142
	\$1,000, 2002	32,415	96,610	25,140	51,253	2,851	3,426
All other production expenses (see text)	farms, 2002	144,183	326,910	209,499	486,199	31,996	21,298
	1997	245,359	380,745	221,316	563,676	38,418	20,166
	\$1,000, 2002	11,341	42,879	12,698	28,236	1,364	1,318
Depreciation expenses claimed (see text)	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	185,281	483,858	228,306	579,279	41,997	16,645
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio
Total farm production expenses	farms, 2002	9,920	15,211	37,252	53,935	30,580	77,788
	1997	10,043	17,863	38,261	59,080	32,340	78,728
	\$1,000, 2002	647,202	1,500,021	2,796,920	5,645,471	2,706,081	3,925,358
	1997	535,420	1,256,455	2,434,019	6,240,498	2,496,055	3,707,688
Average per farm	dollars, 2002	65,242	98,614	75,081	104,672	88,492	50,462
	1997	53,313	70,338	63,616	105,628	77,182	47,095
	Fertilizer, lime, and soil conditioners purchased ¹						
	farms, 2002	5,530	4,868	18,049	36,121	16,193	46,108
1997	5,378	5,695	20,585	41,515	19,812	51,250	
\$1,000, 2002	28,203	32,645	103,849	238,389	293,625	325,128	
1997	29,647	37,391	104,751	268,306	312,367	351,580	
Chemicals purchased	farms, 2002	3,784	4,514	14,190	26,680	15,991	38,490
	1997	3,875	3,941	17,365	28,780	18,861	43,399
	\$1,000, 2002	22,541	19,735	80,700	220,109	258,775	193,596
	1997	21,285	19,289	88,674	210,814	221,914	228,782
Seeds, plants, vines, and trees	farms, 2002	4,697	3,506	16,721	23,959	15,759	41,146
	1997	5,006	3,849	18,443	25,985	18,594	46,818
	\$1,000, 2002	69,770	18,514	120,601	160,111	213,028	289,540
	1997	39,230	22,220	99,442	144,497	153,476	243,784
Livestock and poultry purchased	farms, 2002	1,819	3,708	-9,678	11,972	7,129	19,791
	1997	1,851	5,287	11,859	14,177	8,268	21,314
	\$1,000, 2002	8,265	217,212	122,686	1,049,514	124,054	269,910
	1997	10,665	227,417	127,396	965,030	108,364	275,990
Breeding livestock purchased (see text)	farms, 2002	562	2,344	5,796	5,119	5,406	9,275
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	1,971	71,093	50,639	57,036	31,117	37,335
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	1,397	2,060	5,053	7,997	2,841	13,139
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	6,294	146,119	72,026	992,478	92,937	232,575
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	4,654	9,443	22,148	30,938	11,956	40,506
	1997	3,676	9,360	20,567	26,539	13,500	36,885
	\$1,000, 2002	31,277	486,979	537,185	1,917,997	118,559	648,768
	1997	39,314	337,980	506,730	2,523,838	127,602	717,475
Gasoline, fuels, and oils	farms, 2002	9,289	13,777	35,446	51,753	26,894	74,930
	1997	9,366	15,175	35,732	54,417	29,274	72,602
	\$1,000, 2002	25,155	51,544	115,975	170,533	169,655	168,692
	1997	27,282	53,171	109,629	219,694	189,049	185,807
Utilities (see text)	farms, 2002	4,967	8,747	25,237	28,141	19,929	45,396
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	19,000	48,567	101,727	118,921	58,686	93,314
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	8,474	12,894	33,742	48,838	25,222	69,599
	1997	7,993	12,836	33,528	46,160	27,423	64,597
	\$1,000, 2002	78,553	100,927	344,052	319,142	267,416	385,348
	1997	36,185	60,131	192,034	228,923	210,708	269,457
Hired farm labor	farms, 2002	2,374	4,249	10,494	16,091	9,208	16,585
	1997	3,216	6,009	13,140	21,358	11,997	20,703
	\$1,000, 2002	186,913	182,380	448,924	552,486	140,999	362,702
	1997	148,621	146,740	383,795	536,818	123,393	323,689
Contract labor	farms, 2002	612	2,610	2,634	5,599	1,989	4,583
	1997	844	2,748	2,653	7,312	2,985	5,073
	\$1,000, 2002	19,629	27,307	23,019	65,193	11,704	27,071
	1997	12,952	32,307	18,919	73,390	13,487	20,670
Customwork and custom hauling	farms, 2002	1,025	2,666	7,365	6,937	9,456	16,909
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	6,132	31,922	60,643	42,331	68,019	51,566
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²	farms, 2002	1,385	3,515	8,012	11,885	14,655	17,747
	1997	1,496	2,821	9,187	15,011	16,151	19,661
	\$1,000, 2002	13,781	40,403	61,303	209,033	405,271	320,970
	1997	14,069	32,995	54,053	199,935	341,864	281,372
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	655	1,134	3,111	2,921	4,176	6,579
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	7,643	7,942	30,797	25,402	43,395	40,511
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	1,752	4,613	11,967	14,250	16,925	28,112
	1997	2,122	5,576	14,300	19,171	20,807	31,859
	\$1,000, 2002	19,898	82,017	128,020	164,828	222,187	266,004
	1997	22,375	84,361	144,324	226,795	238,378	250,159
Secured by real estate	farms, 2002	1,283	3,558	8,786	10,803	12,237	22,226
	1997	1,594	3,858	10,355	13,836	13,642	24,060
	\$1,000, 2002	14,970	51,978	89,128	124,251	128,087	204,149
	1997	14,550	48,646	93,215	155,723	116,189	173,300
Not secured by real estate	farms, 2002	798	2,286	7,068	6,259	11,620	13,783
	1997	885	2,942	8,189	9,397	14,911	16,103
	\$1,000, 2002	4,927	30,038	38,892	40,577	94,100	61,855
	1997	7,825	35,715	51,109	71,072	122,189	76,859
Property taxes paid	farms, 2002	9,167	14,027	35,189	50,423	27,824	72,128
	1997	9,348	16,613	36,261	56,091	28,666	72,542
	\$1,000, 2002	41,999	24,348	170,947	109,636	85,650	165,640
	1997	32,873	20,256	148,842	81,725	72,225	114,027
All other production expenses (see text)	farms, 2002	5,479	8,264	25,103	26,766	20,653	46,821
	1997	8,704	14,904	34,575	49,319	30,122	69,812
	\$1,000, 2002	68,441	127,580	346,512	281,848	225,057	316,599
	1997	82,910	129,495	345,286	404,653	265,718	331,748
Depreciation expenses claimed (see text)	farms, 2002	3,129	5,670	16,185	17,713	16,509	33,002
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	43,898	141,546	355,453	326,025	360,780	459,891
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Oklahoma	Oregon	Pennsylvania	Rhode Island	South Carolina
Total farm production expenses	farms, 2002	83,282	40,055	58,144	858	24,535
	1997	84,015	39,964	60,185	994	25,805
	\$1,000, 2002	4,069,112	2,786,838	3,614,072	48,029	1,313,233
	1997	3,784,514	2,304,915	3,414,402	38,759	1,361,270
Average per farm	dollars, 2002	48,859	69,575	62,157	55,978	53,525
	1997	45,046	57,675	56,732	38,993	52,752
Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002	39,623	20,402	33,528	533	13,723
	1997	39,856	19,336	37,033	610	16,250
	\$1,000, 2002	168,328	147,940	135,921	1,853	86,434
	1997	175,692	156,550	119,871	1,613	99,913
Chemicals purchased	farms, 2002	33,342	18,539	26,444	339	9,390
	1997	27,783	18,315	32,228	422	10,136
	\$1,000, 2002	60,663	130,190	77,774	1,047	62,783
	1997	70,673	131,221	86,060	857	82,265
Seeds, plants, vines, and trees	farms, 2002	22,146	12,640	29,726	446	9,351
	1997	20,748	10,409	34,957	468	9,793
	\$1,000, 2002	57,951	112,969	127,372	3,707	60,591
	1997	47,167	77,422	118,748	2,147	40,235
Livestock and poultry purchased	farms, 2002	27,203	11,223	17,996	169	4,828
	1997	28,836	11,592	20,838	216	5,619
	\$1,000, 2002	1,244,354	201,604	333,396	730	97,058
	1997	1,138,481	148,297	313,794	975	98,683
Breeding livestock purchased (see text)	farms, 2002	16,355	5,484	8,990	75	2,557
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	80,813	22,334	66,562	118	6,302
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	14,409	7,244	11,417	122	2,654
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	1,163,542	179,270	266,834	612	90,756
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	64,090	24,322	36,011	425	13,901
	1997	58,986	21,986	34,461	383	12,582
	\$1,000, 2002	917,560	259,418	937,355	3,121	369,275
	1997	967,014	234,488	1,034,466	3,275	453,846
Gasoline, fuels, and oils	farms, 2002	78,726	36,792	55,102	801	22,990
	1997	76,477	35,329	56,650	928	23,095
	\$1,000, 2002	173,813	98,710	126,126	1,823	59,334
	1997	167,206	93,527	128,375	1,820	65,681
Utilities (see text)	farms, 2002	44,114	24,034	35,797	528	11,087
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	89,808	92,847	120,745	1,426	32,688
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	73,251	34,763	52,591	784	21,421
	1997	64,081	30,975	51,747	808	19,345
	\$1,000, 2002	300,016	262,153	387,473	5,577	123,943
	1997	196,827	165,161	227,418	3,038	79,102
Hired farm labor	farms, 2002	17,700	10,978	13,512	277	4,821
	1997	22,482	14,186	16,447	344	6,876
	\$1,000, 2002	237,162	620,422	443,050	13,508	158,993
	1997	191,754	495,823	412,247	11,258	140,709
Contract labor	farms, 2002	10,468	5,812	3,115	59	1,803
	1997	10,179	5,746	3,734	100	2,101
	\$1,000, 2002	38,838	62,764	35,792	1,259	22,198
	1997	29,679	48,239	31,729	747	21,323
Customwork and custom hauling	farms, 2002	15,572	6,688	13,281	55	2,275
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	65,083	63,028	74,354	450	14,324
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²	farms, 2002	22,398	6,816	11,539	135	3,631
	1997	21,925	6,374	15,459	160	5,339
	\$1,000, 2002	125,005	143,878	93,126	1,555	38,536
	1997	113,818	102,567	85,637	1,071	45,046
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	3,883	3,231	4,273	35	997
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	24,443	29,591	26,841	456	7,796
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	30,978	12,192	18,505	201	5,164
	1997	34,494	13,340	20,708	277	6,798
	\$1,000, 2002	243,623	162,360	187,899	1,455	55,104
	1997	239,768	160,325	165,762	2,003	52,833
Secured by real estate	farms, 2002	22,907	9,435	14,232	154	4,072
	1997	23,599	10,055	15,216	196	5,091
	\$1,000, 2002	168,363	115,333	147,267	1,145	44,350
	1997	138,758	99,861	121,949	1,288	35,055
Not secured by real estate	farms, 2002	17,143	5,942	9,477	90	2,020
	1997	19,906	6,393	10,454	125	2,995
	\$1,000, 2002	75,260	47,027	40,632	310	10,753
	1997	101,011	60,464	43,812	715	17,778
Property taxes paid	farms, 2002	77,092	37,290	52,196	777	22,298
	1997	80,157	37,418	55,263	927	24,421
	\$1,000, 2002	98,889	87,884	167,248	3,640	38,128
	1997	77,795	69,170	140,315	3,401	22,066
All other production expenses (see text)	farms, 2002	48,927	23,245	35,469	511	10,692
	1997	71,170	35,871	53,517	889	20,444
	\$1,000, 2002	223,575	311,080	339,600	6,423	86,048
	1997	259,786	312,862	419,345	5,388	122,444
Depreciation expenses claimed (see text)	farms, 2002	29,882	16,548	21,636	246	6,213
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	326,830	247,433	341,717	3,575	99,266
	1997	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		South Dakota	Tennessee	Texas	Utah	Vermont
Total farm production expenses	farms, 2002	31,710	87,587	228,886	15,292	6,576
	1997	33,169	91,518	228,118	15,805	7,060
	\$1,000, 2002	3,311,884	1,996,798	13,734,706	933,114	427,717
Average per farm	farms, 2002	2,803,735	1,785,713	12,036,327	717,675	390,196
	1997	104,443	22,798	60,007	61,020	65,042
	\$1,000, 2002	84,529	19,512	52,764	45,408	55,269
Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002	17,387	51,404	108,277	6,737	2,605
	1997	18,886	58,099	111,094	7,545	3,029
	\$1,000, 2002	239,257	171,689	555,239	23,771	10,879
Chemicals purchased	farms, 2002	191,678	168,679	548,517	23,524	10,197
	1997	17,118	30,874	85,665	5,999	1,618
	\$1,000, 2002	20,448	30,012	74,057	6,376	1,943
Seeds, plants, vines, and trees	farms, 2002	163,371	101,619	345,210	11,110	4,944
	1997	184,055	99,379	364,471	9,824	4,426
	\$1,000, 2002	17,240	29,154	63,681	5,133	1,876
Livestock and poultry purchased	farms, 2002	20,712	30,113	59,710	5,556	2,245
	1997	224,745	105,870	308,361	17,914	8,778
	\$1,000, 2002	165,132	76,549	237,585	18,279	5,466
Breeding livestock purchased (see text)	farms, 2002	11,307	21,962	65,435	5,172	1,660
	1997	13,365	23,711	70,642	5,743	2,248
	\$1,000, 2002	580,920	175,145	4,524,369	158,687	23,993
Other livestock and poultry purchased	farms, 2002	456,104	165,461	3,257,339	83,669	25,068
	1997	8,111	12,957	43,559	2,702	1,042
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	64,732	32,136	186,906	18,789	14,949
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	5,317	11,274	30,388	3,092	803
Hired farm labor	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	516,188	143,009	4,337,463	139,898	9,045
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)
Contract labor	farms, 2002	19,389	57,492	167,033	9,479	3,978
	1997	20,634	50,255	150,758	8,439	4,107
	\$1,000, 2002	433,345	386,790	2,700,281	244,175	108,693
Customwork and custom hauling	farms, 2002	373,462	353,956	2,949,085	201,875	122,944
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	30,630	83,141	225,007	14,148	5,942
Gasoline, fuels, and oils	farms, 2002	31,071	83,901	200,471	14,370	6,571
	1997	160,186	93,416	533,321	42,227	14,895
	\$1,000, 2002	163,269	92,683	554,841	38,834	13,803
Utilities (see text)	farms, 2002	23,034	39,454	121,694	9,380	4,355
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	84,141	51,715	334,071	30,779	14,942
Supplies, repairs, and maintenance	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	29,117	77,699	209,473	13,403	5,210
	\$1,000, 2002	28,823	66,223	169,981	12,088	5,904
Contract labor	farms, 2002	259,190	209,225	926,466	81,828	49,566
	1997	207,994	139,676	585,681	47,783	27,453
	\$1,000, 2002	10,364	17,223	49,206	4,570	1,913
Contract labor	farms, 2002	12,449	25,213	61,787	6,485	2,783
	1997	134,685	173,255	969,979	114,694	62,720
	\$1,000, 2002	113,183	166,163	816,590	81,573	45,593
Contract labor	farms, 2002	2,595	7,174	37,394	1,649	593
	1997	3,002	7,312	39,000	1,779	745
	\$1,000, 2002	11,787	34,127	172,668	9,939	3,549
Contract labor	farms, 2002	12,552	28,171	149,111	8,098	2,769
	1997	11,096	12,082	45,209	3,430	1,338
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)
Contract labor	farms, 2002	69,026	27,000	229,904	23,661	13,929
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	14,162	12,748	48,714	3,975	1,547
Contract labor	farms, 2002	14,508	11,793	45,006	3,804	1,700
	1997	272,995	73,368	351,243	24,791	9,209
	\$1,000, 2002	196,407	61,755	317,723	19,523	6,481
Contract labor	farms, 2002	3,738	3,608	11,215	986	344
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	29,741	13,812	77,361	6,384	3,378
Contract labor	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	18,338	22,286	61,028	4,656	1,718
	\$1,000, 2002	21,404	26,155	71,238	5,511	2,630
Contract labor	farms, 2002	266,573	147,275	523,438	48,332	18,881
	1997	233,514	126,260	527,989	52,344	25,199
	\$1,000, 2002	14,010	17,979	42,614	3,318	1,323
Contract labor	farms, 2002	14,246	19,798	44,855	4,142	1,965
	1997	174,259	120,033	335,987	35,815	13,875
	\$1,000, 2002	129,623	93,678	275,638	37,385	18,903
Contract labor	farms, 2002	11,531	9,434	31,715	2,465	850
	1997	14,563	10,972	39,040	2,726	1,390
	\$1,000, 2002	92,314	27,243	187,451	12,518	5,005
Contract labor	farms, 2002	103,891	32,582	252,351	14,959	6,296
	1997	29,052	81,759	206,050	14,166	6,067
	\$1,000, 2002	29,358	87,327	207,967	15,071	6,534
Contract labor	farms, 2002	135,833	94,350	370,215	21,679	28,464
	1997	101,106	73,387	274,686	17,712	21,995
	\$1,000, 2002	23,851	43,517	121,277	9,283	3,784
Contract labor	farms, 2002	31,457	74,189	187,454	14,183	6,187
	1997	246,089	138,141	812,579	73,145	50,897
	\$1,000, 2002	271,799	177,914	976,782	86,030	59,711
Contract labor	farms, 2002	17,943	26,493	76,721	5,818	2,323
	1997	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	401,185	236,120	998,769	89,441	44,526
Contract labor	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 3. Farm Production Expenses: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Virginia	Washington	West Virginia	Wisconsin	Wyoming
Total farm production expenses					
farms, 2002	47,605	35,959	20,764	77,133	9,432
1997	49,352	40,094	21,525	79,527	9,437
\$1,000, 2002	2,045,598	4,430,693	408,650	4,642,287	828,003
1997	2,064,754	3,795,253	404,647	4,430,522	700,613
Average per farm	42,970	123,215	19,681	60,185	87,787
1997	41,837	94,659	18,799	55,711	74,241
Fertilizer, lime, and soil conditioners purchased ¹					
farms, 2002	28,686	17,937	9,421	42,048	3,085
1997	30,101	17,576	10,358	49,430	3,386
\$1,000, 2002	114,943	231,964	12,976	260,006	22,555
1997	119,804	242,558	12,283	268,793	25,606
Chemicals purchased					
farms, 2002	17,870	17,580	4,267	37,052	3,038
1997	18,230	18,615	4,285	45,017	3,539
\$1,000, 2002	67,506	262,331	5,591	184,368	10,532
1997	73,198	219,606	5,239	175,810	11,968
Seeds, plants, vines, and trees					
farms, 2002	17,156	13,292	4,298	39,746	2,348
1997	17,491	11,262	4,624	50,282	2,665
\$1,000, 2002	73,863	155,355	7,592	223,674	8,978
1997	53,962	115,524	4,577	187,753	9,930
Livestock and poultry purchased					
farms, 2002	13,434	7,365	5,911	21,117	3,673
1997	15,286	9,547	6,325	26,881	4,332
\$1,000, 2002	277,272	394,109	63,817	294,121	199,126
1997	230,527	361,019	66,403	324,928	182,278
Breeding livestock purchased (see text)					
farms, 2002	6,974	3,765	3,255	12,329	2,565
1997	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	27,806	26,454	8,075	108,518	21,091
1997	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased					
farms, 2002	8,182	4,690	3,393	11,343	1,747
1997	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	249,466	367,655	55,742	185,603	178,035
1997	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased					
farms, 2002	31,374	18,421	14,291	43,074	6,761
1997	28,018	19,075	12,398	45,579	6,193
\$1,000, 2002	507,692	471,553	130,696	785,165	137,943
1997	690,144	506,594	162,078	880,382	110,849
Gasoline, fuels, and oils					
farms, 2002	45,285	33,510	18,969	73,275	9,110
1997	45,667	35,459	20,090	71,071	8,662
\$1,000, 2002	84,041	145,339	20,134	193,005	36,091
1997	85,685	133,534	17,806	198,442	39,190
Utilities (see text)					
farms, 2002	22,952	23,685	8,074	50,736	6,611
1997	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	48,221	165,260	8,843	159,689	25,318
1997	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance					
farms, 2002	42,932	31,733	18,249	69,388	8,424
1997	39,143	31,026	15,870	65,987	7,798
\$1,000, 2002	180,927	380,491	45,276	473,225	67,731
1997	123,987	247,717	24,252	359,125	45,677
Hired farm labor					
farms, 2002	12,907	13,598	3,539	19,275	3,102
1997	16,709	16,370	5,003	27,738	3,545
\$1,000, 2002	242,131	987,399	31,843	515,473	81,799
1997	205,151	810,500	25,683	431,317	59,241
Contract labor					
farms, 2002	4,169	3,702	1,064	3,630	1,792
1997	3,831	4,647	1,189	5,020	1,862
\$1,000, 2002	22,545	55,607	4,766	20,181	10,344
1997	15,812	47,987	3,618	22,092	7,999
Customwork and custom hauling					
farms, 2002	7,662	6,834	2,168	25,607	2,455
1997	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	21,574	96,634	3,448	125,552	15,539
1997	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²					
farms, 2002	9,874	6,081	2,201	21,310	3,645
1997	10,540	6,766	2,078	23,478	2,599
\$1,000, 2002	67,238	180,856	7,322	245,901	45,743
1997	65,609	130,052	4,387	200,133	28,487
Rent and lease expenses for machinery, equipment, and farm share of vehicles					
farms, 2002	2,322	3,798	513	7,017	846
1997	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	9,601	48,787	1,654	45,463	5,399
1997	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense					
farms, 2002	12,688	12,115	4,121	31,847	4,191
1997	14,202	13,943	4,636	39,489	4,714
\$1,000, 2002	90,843	248,172	20,711	342,250	63,529
1997	93,671	228,197	23,319	379,856	59,202
Secured by real estate					
farms, 2002	9,224	9,285	2,986	25,521	2,984
1997	9,507	9,841	3,525	30,972	3,064
\$1,000, 2002	69,572	173,455	16,454	249,580	44,574
1997	67,168	134,202	19,332	260,184	35,981
Not secured by real estate					
farms, 2002	6,280	5,991	1,984	16,392	2,614
1997	7,553	7,721	2,016	21,013	3,029
\$1,000, 2002	21,270	74,717	4,257	92,670	18,954
1997	26,503	93,996	3,987	119,672	23,221
Property taxes paid					
farms, 2002	44,043	33,714	19,378	72,184	8,545
1997	47,022	37,385	20,698	75,128	8,735
\$1,000, 2002	74,908	146,685	15,227	254,629	23,867
1997	65,007	114,734	11,809	244,027	19,221
All other production expenses (see text)					
farms, 2002	27,633	22,319	9,677	49,818	6,554
1997	42,507	35,160	16,597	71,813	8,760
\$1,000, 2002	162,293	460,151	28,754	519,585	73,510
1997	192,025	468,661	32,595	553,083	78,143
Depreciation expenses claimed (see text)					
farms, 2002	17,772	16,286	4,974	36,463	4,475
1997	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	201,680	397,602	36,105	602,103	92,212
1997	(NA)	(NA)	(NA)	(NA)	(NA)

¹ Data for 1997 do not include lime and manure.

² Data for 1997 do not include grazing fees.