

**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		North Dakota	Adams	Barnes	Benson	Billings	Bottineau	Bowman
Total farm production expenses	farms, 2002	30,580	391	840	568	236	880	361
	1997	32,340	381	814	636	253	859	370
	\$1,000, 2002	2,706,081	26,564	79,581	54,087	11,980	57,612	25,054
Average per farm	farms, 2002	2,496,055	26,073	74,296	47,027	9,956	52,715	20,074
	1997	88,492	67,939	94,739	95,224	50,765	65,468	69,403
	\$1,000, 2002	77,182	68,433	91,273	73,942	39,351	61,367	54,254
Fertilizer, lime, and soil conditioners purchased <sup>1</sup>	farms, 2002	16,193	165	459	308	79	481	149
	1997	19,812	148	554	452	79	564	226
	\$1,000, 2002	293,625	2,138	9,295	6,300	556	9,184	2,632
Chemicals purchased	farms, 2002	312,367	2,347	10,483	7,328	611	9,180	2,146
	1997	15,991	152	396	308	89	468	119
	\$1,000, 2002	18,861	132	588	390	45	541	148
Seeds, plants, vines, and trees	farms, 2002	258,775	1,466	9,316	5,360	386	8,466	1,565
	1997	221,914	988	7,951	4,580	205	5,843	1,104
	\$1,000, 2002	15,759	170	445	297	94	436	133
Livestock and poultry purchased	farms, 2002	18,594	204	530	450	73	488	148
	1997	213,028	1,013	8,481	4,764	226	4,980	700
	\$1,000, 2002	153,476	905	5,585	3,070	353	3,290	794
Breeding livestock purchased (see text)	farms, 2002	7,129	104	131	165	115	145	108
	1997	8,268	146	183	125	117	114	120
	\$1,000, 2002	124,054	3,946	519	2,455	1,468	677	1,902
Other livestock and poultry purchased	farms, 2002	108,364	3,207	1,028	1,490	1,343	884	1,522
	1997	5,406	64	82	118	86	106	92
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	31,117	367	392	400	611	398	561
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	2,841	45	54	83	46	90	35
Supplies, repairs, and maintenance	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	92,937	3,579	127	2,055	857	279	1,341
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hired farm labor	farms, 2002	11,956	199	196	247	156	233	198
	1997	13,500	228	325	241	177	240	198
	\$1,000, 2002	118,559	3,036	707	1,715	1,562	626	4,424
Contract labor	farms, 2002	127,602	2,397	1,343	1,284	1,435	513	1,749
	1997	26,894	295	828	546	210	782	270
	\$1,000, 2002	29,274	336	757	606	228	793	297
Utilities (see text)	farms, 2002	169,655	1,298	5,064	3,514	830	3,788	1,436
	1997	189,049	2,018	5,894	4,103	899	4,397	1,760
	\$1,000, 2002	19,929	246	514	370	175	536	216
Supplies, repairs, and maintenance	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	58,686	588	1,642	1,099	336	1,223	654
	\$1,000, 2002	25,222	295	777	511	188	673	260
Customwork and custom hauling	farms, 2002	27,423	304	675	562	231	765	314
	1997	267,416	2,230	8,471	5,293	1,481	5,540	2,215
	\$1,000, 2002	210,708	2,112	7,145	4,179	965	5,155	1,920
Cash rent for land, buildings, and grazing fees <sup>2</sup>	farms, 2002	9,208	108	325	199	69	270	63
	1997	11,997	169	337	261	74	346	102
	\$1,000, 2002	140,999	935	3,764	2,916	547	2,385	1,076
Contract labor	farms, 2002	123,393	1,388	3,192	2,187	422	2,582	1,122
	1997	1,989	18	60	55	17	12	29
	\$1,000, 2002	2,985	28	84	39	10	80	47
Customwork and custom hauling	farms, 2002	11,704	65	183	245	29	81	165
	1997	13,487	222	310	128	16	331	203
	\$1,000, 2002	9,456	90	326	167	70	316	93
Cash rent for land, buildings, and grazing fees <sup>2</sup>	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	68,019	642	2,520	1,477	181	1,541	759
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	14,655	171	411	263	123	436	175
	1997	16,151	185	434	303	71	377	135
	\$1,000, 2002	405,271	3,177	12,396	8,057	1,287	7,156	2,484
Interest expense	farms, 2002	341,864	2,431	10,982	5,531	513	6,394	1,591
	1997	4,176	24	127	89	11	121	24
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Secured by real estate	farms, 2002	43,395	248	1,131	941	28	943	94
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	16,925	211	613	357	123	443	163
Not secured by real estate	farms, 2002	20,807	248	567	418	129	500	216
	1997	222,187	2,625	7,184	3,924	1,529	4,989	2,275
	\$1,000, 2002	238,378	2,651	7,194	4,051	1,145	5,198	2,214
Property taxes paid	farms, 2002	12,237	161	513	256	80	335	93
	1997	13,642	171	311	254	79	381	155
	\$1,000, 2002	128,087	1,719	4,816	2,097	1,069	3,488	1,509
All other production expenses (see text)	farms, 2002	116,189	1,617	3,167	1,814	613	2,585	1,205
	1997	11,620	152	280	235	94	281	108
	\$1,000, 2002	14,911	183	436	311	81	300	141
Depreciation expenses claimed (see text)	farms, 2002	94,100	906	2,367	1,827	460	1,502	766
	1997	122,189	1,034	4,027	2,238	531	2,613	1,008
	\$1,000, 2002	27,824	355	776	522	220	818	337
All other production expenses (see text)	farms, 2002	28,666	357	675	581	227	770	354
	1997	85,650	1,201	2,317	1,491	363	2,180	882
	\$1,000, 2002	72,225	1,159	2,090	1,802	292	1,787	788
Depreciation expenses claimed (see text)	farms, 2002	20,653	251	503	366	191	592	202
	1997	30,122	357	769	591	245	781	327
	\$1,000, 2002	225,057	1,955	6,592	4,537	1,171	3,852	1,790
Total farm production expenses	farms, 2002	265,718	2,863	7,766	4,834	1,338	5,012	2,189
	1997	16,509	223	410	337	114	375	178
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed (see text)	farms, 2002	360,780	3,039	11,200	6,525	1,655	6,887	3,294
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	(NA)	(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		Burke	Burleigh	Cass	Cavalier	Dickey	Divide	Dunn
Total farm production expenses	farms, 2002	455	947	961	606	533	532	586
	1997	508	940	1,009	699	553	565	635
	\$1,000, 2002	26,255	35,592	155,121	70,608	56,403	28,587	38,556
Average per farm	farms, 2002	23,445	31,377	149,181	73,183	52,482	26,150	33,951
	1997	57,702	37,584	161,416	116,514	105,822	53,734	65,795
	\$1,000, 2002	46,151	33,380	147,851	104,696	94,904	46,283	53,466
Fertilizer, lime, and soil conditioners purchased <sup>1</sup>	farms, 2002	264	229	695	455	285	372	298
	1997	331	294	799	575	359	355	383
	\$1,000, 2002	3,801	2,559	15,228	11,136	5,812	4,087	2,589
Chemicals purchased	farms, 2002	3,724	3,020	18,963	12,170	5,667	4,919	2,965
	1997	277	314	601	441	289	311	304
	\$1,000, 2002	353	285	800	570	346	365	242
Seeds, plants, vines, and trees	farms, 2002	2,329	1,566	15,478	9,433	4,372	2,181	1,439
	1997	2,205	1,041	16,825	9,835	3,837	2,722	950
	\$1,000, 2002	213	229	674	468	295	327	283
Livestock and poultry purchased	farms, 2002	325	329	792	524	406	206	350
	1997	1,677	1,290	17,958	6,260	6,046	2,093	943
	\$1,000, 2002	1,333	1,097	11,034	5,365	3,373	819	818
Breeding livestock purchased (see text)	farms, 2002	96	341	101	20	204	61	269
	1997	68	304	173	53	200	90	258
	\$1,000, 2002	363	2,904	4,147	83	4,291	139	5,958
Other livestock and poultry purchased	farms, 2002	406	2,198	3,284	(D)	3,971	275	3,292
	1997	73	237	53	20	169	45	221
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	241	1,029	210	83	749	120	1,422
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	29	130	54	-	61	36	76
Supplies, repairs, and maintenance	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	122	1,875	3,937	-	3,542	19	4,537
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hired farm labor	farms, 2002	131	574	207	64	272	195	382
	1997	140	509	278	101	324	196	427
	\$1,000, 2002	637	3,785	2,629	324	3,233	1,081	3,445
Contract labor	farms, 2002	530	3,199	3,902	489	3,304	616	3,688
	1997	455	825	930	592	476	409	558
	\$1,000, 2002	442	800	949	680	511	511	612
Utilities (see text)	farms, 2002	2,466	2,476	8,258	4,521	3,396	2,608	2,876
	1997	2,126	2,843	9,131	5,607	3,842	2,542	2,843
	\$1,000, 2002	307	576	647	459	370	362	494
Supplies, repairs, and maintenance	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	591	1,106	2,833	1,328	1,206	846	1,105
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees <sup>2</sup>	farms, 2002	399	763	876	563	442	409	540
	1997	415	769	877	637	456	466	582
	\$1,000, 2002	3,119	4,689	13,881	5,178	5,072	3,410	4,185
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	2,058	3,254	11,335	5,416	3,972	2,371	3,033
	1997	88	180	427	201	176	171	192
	\$1,000, 2002	221	256	539	277	203	218	214
Interest expense	farms, 2002	871	2,134	10,095	1,772	2,708	1,241	1,371
	1997	1,144	2,135	8,221	2,275	2,426	947	1,175
	\$1,000, 2002	22	31	70	50	37	18	74
Customwork and custom hauling	farms, 2002	45	43	105	80	94	31	77
	1997	107	95	472	130	194	49	240
	\$1,000, 2002	91	245	722	(D)	558	256	106
Cash rent for land, buildings, and grazing fees <sup>2</sup>	farms, 2002	145	236	213	247	150	166	186
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	718	740	2,462	3,413	738	541	708
Interest expense	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	196	348	561	346	262	230	328
	\$1,000, 2002	231	324	701	478	277	194	344
Secured by real estate	farms, 2002	3,608	3,368	34,188	14,322	6,697	3,275	4,182
	1997	3,079	3,143	30,514	12,445	5,932	2,230	4,501
	\$1,000, 2002	47	91	167	64	114	52	42
Not secured by real estate	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	196	320	2,610	553	1,434	272	174
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Property taxes paid	farms, 2002	268	422	484	363	344	416	357
	1997	328	499	752	515	410	354	436
	\$1,000, 2002	2,514	3,165	9,606	4,730	5,371	2,928	4,214
All other production expenses (see text)	farms, 2002	2,367	2,789	13,401	5,580	5,132	2,485	4,082
	1997	191	304	310	275	265	337	253
	\$1,000, 2002	222	304	470	314	236	203	313
Depreciation expenses claimed (see text)	farms, 2002	1,260	2,050	4,862	2,476	3,213	1,803	2,791
	1997	1,347	1,287	5,918	2,687	2,109	1,393	2,643
	\$1,000, 2002	208	268	391	279	202	252	250
Property taxes paid	farms, 2002	220	318	631	396	307	303	246
	1997	1,253	1,115	4,744	2,254	2,158	1,125	1,423
	\$1,000, 2002	1,020	1,502	7,483	2,893	3,023	1,092	1,439
All other production expenses (see text)	farms, 2002	394	866	862	522	462	498	543
	1997	461	857	837	594	513	501	612
	\$1,000, 2002	991	2,332	3,429	1,963	1,913	1,457	1,315
Depreciation expenses claimed (see text)	farms, 2002	913	1,363	2,475	1,658	1,572	1,164	1,024
	1997	322	613	682	439	346	383	514
	\$1,000, 2002	495	843	1,002	699	531	493	608
All other production expenses (see text)	farms, 2002	2,268	3,064	11,847	5,461	3,921	2,379	3,811
	1997	2,103	3,557	14,445	8,033	5,463	3,987	3,984
	\$1,000, 2002	268	386	630	412	288	320	358
All other production expenses (see text)	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	6,507	5,588	19,172	10,484	9,955	5,336	5,101
	\$1,000, 2002	(NA)	(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		Eddy	Emmons	Foster	Golden Valley	Grand Forks	Grant	Griggs	Hettinger
Total farm production expenses	farms, 2002	323	702	306	231	865	545	418	489
	1997	308	776	297	257	845	611	381	459
	\$1,000, 2002	17,677	50,987	37,469	19,495	126,223	41,089	25,664	33,336
Average per farm	farms, 1997	18,778	39,023	31,752	15,681	121,584	30,547	25,713	32,815
	dollars, 2002	54,727	72,631	122,448	84,395	145,923	75,393	61,398	68,172
	1997	60,969	50,287	106,907	61,017	143,887	49,995	67,489	71,493
Fertilizer, lime, and soil conditioners purchased <sup>1</sup>	farms, 2002	140	324	160	127	482	268	136	206
	1997	188	377	177	156	548	323	216	248
	\$1,000, 2002	1,581	4,175	3,255	1,942	12,069	2,503	2,744	5,148
Chemicals purchased	farms, 1997	2,295	4,459	4,291	2,154	14,295	2,645	3,588	5,612
	farms, 2002	152	350	161	117	431	303	196	179
	1997	175	268	193	155	501	244	227	190
\$1,000, 2002	farms, 2002	1,380	3,775	2,533	1,382	14,553	1,740	2,731	3,666
	1997	1,344	2,116	2,379	1,188	14,400	937	2,632	2,462
	\$1,000, 2002	125	384	142	111	473	338	128	192
Seeds, plants, vines, and trees	farms, 1997	202	386	186	109	509	311	231	262
	farms, 2002	1,090	3,153	2,256	676	11,193	1,397	2,397	1,944
	1997	1,048	1,749	2,045	641	10,865	782	1,937	1,187
\$1,000, 2002	farms, 2002	53	307	71	84	71	235	46	106
	1997	80	262	113	76	61	264	75	134
	\$1,000, 2002	666	4,533	2,493	2,493	6,170	5,158	784	1,013
Breeding livestock purchased (see text)	farms, 1997	653	3,542	2,165	835	(D)	2,556	355	768
	farms, 2002	31	269	58	72	24	196	22	85
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	244	1,759	210	672	1,436	1,609	61	367
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	farms, 2002	29	126	29	30	56	99	33	27
Other livestock and poultry purchased	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	422	2,775	(D)	1,821	4,734	3,550	723	646
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	111	415	112	110	107	360	101	198
	1997	114	349	153	146	150	387	177	189
	\$1,000, 2002	1,167	4,778	2,292	2,159	2,232	5,115	584	1,639
1997	875	2,734	2,382	1,638	1,659	3,742	384	1,583	
Gasoline, fuels, and oils	farms, 2002	258	577	292	192	712	526	372	298
	1997	249	684	276	220	667	527	337	386
	\$1,000, 2002	1,386	3,220	1,876	1,086	7,001	2,419	1,694	1,691
Utilities (see text)	farms, 1997	1,688	3,424	2,092	1,243	7,364	2,654	2,142	2,356
	farms, 2002	191	511	244	157	417	421	167	226
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	455	1,518	701	400	2,092	948	552	519
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	farms, 2002	236	575	294	174	630	533	320	301
Supplies, repairs, and maintenance	1997	243	626	272	206	653	463	309	387
	\$1,000, 2002	2,107	6,561	3,438	1,617	11,108	3,870	2,531	3,437
	1997	1,804	3,894	2,067	1,097	8,528	2,982	2,358	2,650
Hired farm labor	farms, 2002	92	211	80	62	299	166	68	101
	1997	87	232	103	113	402	170	128	148
	\$1,000, 2002	741	1,549	1,749	785	10,116	1,936	1,508	1,067
1997	658	1,092	1,436	567	9,473	930	1,204	1,180	
Contract labor	farms, 2002	23	10	26	29	77	54	14	60
	1997	16	42	25	36	84	46	65	63
	\$1,000, 2002	95	41	128	138	499	108	82	278
Customwork and custom hauling	farms, 1997	221	151	159	123	(D)	133	171	425
	farms, 2002	105	291	143	57	221	268	150	115
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	466	1,300	368	2,684	1,223	679	1,269	1,269
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	farms, 2002	130	307	147	114	424	311	150	231
Cash rent for land, buildings, and grazing fees <sup>2</sup>	1997	162	366	154	104	447	304	165	273
	\$1,000, 2002	2,365	4,645	4,478	2,190	23,075	5,910	3,854	4,946
	1997	2,169	4,088	3,951	1,391	22,214	3,003	2,702	4,354
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	23	70	42	30	175	59	23	49
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	108	402	158	158	3,445	241	299	244
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Interest expense	farms, 2002	150	415	160	124	380	395	176	213
	1997	199	444	217	145	486	441	255	297
	\$1,000, 2002	1,425	5,557	2,717	2,045	7,521	4,259	1,700	3,161
1997	2,157	3,394	3,055	1,485	10,299	4,394	2,607	3,421	
Secured by real estate	farms, 2002	114	324	110	77	262	297	126	153
	1997	153	311	141	115	262	260	106	190
	\$1,000, 2002	835	2,875	1,649	1,422	3,740	2,684	773	1,705
Not secured by real estate	farms, 1997	1,062	1,692	1,385	808	2,928	2,290	999	1,780
	farms, 2002	98	277	116	96	260	296	109	130
	1997	132	276	140	94	367	333	204	201
\$1,000, 2002	farms, 2002	590	2,682	1,068	623	3,780	1,574	927	1,456
	1997	1,095	1,702	1,670	677	7,371	2,103	1,608	1,641
	farms, 2002	310	701	257	206	772	498	378	426
Property taxes paid	1997	305	693	253	250	760	561	357	387
	\$1,000, 2002	788	1,705	876	592	2,495	1,402	1,314	1,303
	1997	846	1,279	742	661	2,062	1,141	971	1,074
All other production expenses (see text)	farms, 2002	187	494	247	159	514	430	191	250
	1997	261	725	297	233	755	586	346	395
	\$1,000, 2002	1,858	4,076	2,801	1,466	9,971	2,860	2,210	2,010
1997	2,079	4,769	3,091	1,981	10,262	3,319	2,859	3,685	
Depreciation expenses claimed (see text)	farms, 2002	149	472	175	115	417	350	196	205
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	2,485	6,939	3,738	2,488	13,391	5,178	3,689	4,798
1997	(NA)	(NA)	(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		Kidder	LaMoure	Logan	McHenry	McIntosh	McKenzie	McLean	Mercer
Total farm production expenses	farms, 2002	587	620	444	895	523	627	918	456
	1997	531	653	415	952	535	702	1,040	497
	\$1,000, 2002	38,984	64,890	34,974	57,676	34,555	39,335	67,449	19,356
Average per farm	farms, 1997	28,851	62,035	27,946	45,110	31,458	38,100	59,146	22,465
	dollars, 2002	66,412	104,661	78,770	64,442	66,070	62,736	73,474	42,448
	1997	54,333	94,999	67,340	47,385	58,801	54,273	56,871	45,201
Fertilizer, lime, and soil conditioners purchased <sup>1</sup>	farms, 2002	174	321	205	401	200	303	513	212
	1997	197	422	264	459	224	384	622	234
	\$1,000, 2002	2,658	7,424	2,143	4,985	3,257	4,438	9,770	1,837
Chemicals purchased	farms, 1997	2,261	7,108	2,104	5,589	2,556	4,060	8,108	1,796
	farms, 2002	216	339	215	441	240	285	515	278
	1997	209	396	256	566	215	298	663	193
\$1,000, 2002	farms, 2002	2,107	6,275	1,683	3,639	2,357	2,570	6,635	894
	1997	1,059	4,599	1,283	2,932	1,662	1,661	5,560	821
	\$1,000, 2002	258	346	170	374	214	275	497	177
Seeds, plants, vines, and trees	farms, 1997	257	445	238	477	255	310	498	223
	farms, 2002	258	346	170	374	214	275	497	177
	1997	257	445	238	477	255	310	498	223
\$1,000, 2002	farms, 2002	2,445	6,431	1,065	3,498	2,004	1,690	4,918	357
	1997	1,527	3,868	975	2,369	1,257	1,188	2,506	612
	Livestock and poultry purchased	farms, 2002	225	120	160	265	113	260	203
1997		207	211	199	265	203	278	250	224
\$1,000, 2002		2,677	1,912	8,791	4,159	4,377	2,204	2,435	1,556
Breeding livestock purchased (see text)	farms, 1997	1,350	2,845	5,134	1,657	6,687	3,148	2,042	2,496
	farms, 2002	213	78	126	166	94	227	147	132
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	1,910	423	794	895	622	1,059	505	459
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Other livestock and poultry purchased	farms, 2002	47	48	98	136	58	84	89
1997		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002		767	1,489	7,997	3,264	3,755	1,146	1,930	1,096
Feed purchased	farms, 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	farms, 2002	292	242	241	392	247	326	357	266
	1997	311	297	241	455	231	384	401	262
\$1,000, 2002	farms, 2002	2,632	4,305	3,871	4,566	2,920	1,644	1,713	1,432
	1997	2,226	5,287	3,018	2,790	2,381	3,796	2,068	2,093
	Gasoline, fuels, and oils	farms, 2002	542	509	281	700	441	581	720
1997		493	572	390	859	461	615	963	484
\$1,000, 2002		2,570	4,026	1,571	3,854	1,555	3,457	4,656	1,398
Utilities (see text)	farms, 1997	2,731	4,931	2,033	3,943	2,001	3,118	5,265	1,721
	farms, 2002	413	365	240	578	376	442	633	334
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	1,236	1,422	633	1,519	834	1,011	1,617	479
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Supplies, repairs, and maintenance	farms, 2002	517	439	288	673	387	569	698
1997		433	583	328	786	431	608	846	467
\$1,000, 2002		3,865	6,038	2,990	5,991	3,662	5,121	7,685	2,463
Hired farm labor	farms, 1997	2,965	5,480	2,164	4,522	2,638	3,494	5,969	1,855
	farms, 2002	176	183	115	211	104	240	209	112
	1997	190	277	153	263	119	259	346	142
\$1,000, 2002	farms, 2002	3,169	3,341	1,135	1,914	1,224	1,619	2,390	566
	1997	1,712	2,584	753	1,424	1,059	1,640	1,547	1,012
	Contract labor	farms, 2002	39	48	38	56	54	21	42
1997		24	44	64	83	36	39	112	44
\$1,000, 2002		100	204	103	101	459	123	188	91
Customwork and custom hauling	farms, 1997	168	199	121	239	94	98	264	300
	farms, 2002	182	176	130	294	125	141	277	118
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	1,276	1,874	704	1,896	1,039	818	1,612	597
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Cash rent for land, buildings, and grazing fees <sup>2</sup>	farms, 2002	285	293	214	399	215	330	449
1997		282	382	196	420	285	246	479	320
\$1,000, 2002		3,877	9,081	3,409	6,252	4,114	4,176	9,236	2,865
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 1997	2,999	7,351	2,750	4,529	3,074	2,965	8,054	3,214
	farms, 2002	58	134	29	97	45	45	119	44
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	1,065	1,008	92	491	252	208	934	111
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Interest expense	farms, 2002	311	339	222	460	292	367	493
1997		353	442	274	522	314	468	582	288
\$1,000, 2002		3,581	4,556	2,953	5,947	2,928	4,790	6,462	2,373
Secured by real estate	farms, 1997	2,807	5,312	2,416	5,097	3,152	4,796	6,001	2,177
	farms, 2002	238	253	173	334	228	224	374	193
	1997	210	265	179	356	229	371	458	192
\$1,000, 2002	farms, 2002	1,608	2,242	1,582	4,001	1,578	2,318	3,912	1,724
	1997	963	2,244	1,147	2,459	1,667	3,007	3,870	1,311
	Not secured by real estate	farms, 2002	212	247	174	289	177	284	321
1997		251	350	207	393	243	251	348	166
\$1,000, 2002		1,974	2,313	1,371	1,946	1,349	2,472	2,549	650
Property taxes paid	farms, 1997	1,844	3,067	1,269	2,639	1,485	1,789	2,132	866
	farms, 2002	538	578	418	843	501	582	876	434
	1997	442	606	368	868	458	667	973	418
\$1,000, 2002	farms, 2002	1,565	1,758	1,079	2,219	1,070	1,565	2,095	805
	1997	1,036	1,703	893	1,459	888	1,364	1,760	563
	All other production expenses (see text)	farms, 2002	392	373	298	567	364	478	598
1997		461	622	386	902	466	641	941	488
\$1,000, 2002		4,161	5,237	2,752	6,645	2,503	3,904	5,102	1,533
Depreciation expenses claimed (see text)	farms, 1997	3,545	7,185	2,943	5,593	2,815	4,510	6,909	2,592
	farms, 2002	337	302	257	421	292	368	525	234
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	5,096	8,968	4,065	7,186	4,950	6,858	10,476	3,138
	1997	(NA)	(NA)	(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		Morton	Mountrail	Nelson	Oliver	Pembina	Pierce	Ramsay	Ransom
Total farm production expenses	farms, 2002	852	688	599	308	524	488	556	527
	1997	949	808	507	340	654	515	563	527
	\$1,000, 2002	60,250	45,708	35,491	19,109	112,602	32,056	50,251	47,929
Average per farm	farms, 2002	53,213	39,199	36,256	15,321	101,702	32,584	45,029	52,906
	1997	70,716	66,436	59,250	62,042	214,889	65,688	90,380	90,947
	\$1,000, 2002	56,073	48,513	71,511	45,061	155,508	63,270	79,980	100,390
Fertilizer, lime, and soil conditioners purchased <sup>1</sup>	farms, 2002	476	467	237	145	334	225	329	237
	1997	497	490	337	172	492	359	382	349
	\$1,000, 2002	4,672	6,196	4,524	1,275	11,347	3,836	6,874	5,096
Chemicals purchased	farms, 2002	3,727	6,425	5,402	1,163	11,439	4,305	7,151	5,954
	1997	504	421	230	189	311	221	329	201
	\$1,000, 2002	382	442	327	189	519	369	408	370
Seeds, plants, vines, and trees	farms, 2002	3,700	5,073	4,053	967	15,394	2,788	6,686	3,705
	1997	1,243	3,203	3,570	527	12,686	2,405	5,210	4,939
	\$1,000, 2002	496	364	241	176	334	221	294	251
Livestock and poultry purchased	farms, 2002	487	371	265	203	464	340	351	386
	1997	1,708	2,989	2,936	540	9,893	2,268	5,242	4,987
	\$1,000, 2002	1,089	1,540	2,547	7,824	7,824	2,007	3,153	3,967
Breeding livestock purchased (see text)	farms, 2002	361	150	68	130	74	99	13	67
	1997	377	125	53	132	53	172	68	150
	\$1,000, 2002	5,577	885	795	2,130	1,943	1,502	98	1,864
Other livestock and poultry purchased	farms, 2002	5,380	924	963	2,472	1,121	1,038	726	1,699
	1997	313	127	58	119	60	95	10	48
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	1,486	435	405	384	344	475	56	365
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	112	28	19	39	29	27	5	28
Supplies, repairs, and maintenance	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	4,092	450	390	1,746	1,599	1,027	42	1,500
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hired farm labor	farms, 2002	588	246	99	191	104	207	81	188
	1997	603	254	104	193	147	252	129	228
	\$1,000, 2002	7,987	963	878	2,237	541	1,901	168	3,773
Gasoline, fuels, and oils	farms, 2002	7,899	1,528	1,507	1,368	948	1,895	499	3,449
	1997	797	628	343	284	434	392	456	473
	\$1,000, 2002	860	700	420	323	632	500	457	507
Utilities (see text)	farms, 2002	3,865	3,279	2,285	1,339	5,550	2,309	3,547	2,685
	1997	4,047	3,540	3,310	1,165	6,159	3,151	3,857	3,697
	\$1,000, 2002	678	488	255	235	308	268	292	322
Contract labor	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	2,228	964	742	570	1,676	844	1,030	1,564
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Customwork and custom hauling	farms, 2002	751	602	313	274	391	350	426	382
	1997	771	684	414	334	561	422	495	488
	\$1,000, 2002	7,284	5,040	3,760	2,606	9,331	4,412	4,559	3,880
Cash rent for land, buildings, and grazing fees <sup>2</sup>	farms, 2002	5,384	3,320	2,850	8,175	3,303	3,303	3,541	4,200
	1997	288	211	106	119	231	148	158	150
	\$1,000, 2002	293	296	144	110	389	171	231	203
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	2,611	1,522	1,785	1,138	9,297	572	1,976	3,825
	1997	2,968	1,123	1,592	833	8,457	1,066	1,562	3,409
	\$1,000, 2002	56	32	28	10	27	20	20	41
Interest expense	farms, 2002	104	110	36	50	37	54	33	44
	1997	326	158	60	51	740	36	147	122
	\$1,000, 2002	286	623	47	59	622	83	202	108
Secured by real estate	farms, 2002	308	216	156	84	224	171	164	129
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	1,528	1,167	870	297	3,633	999	1,719	467
Not secured by real estate	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	367	341	220	200	301	220	253	193
	\$1,000, 2002	438	417	202	139	434	232	247	328
Property taxes paid	farms, 2002	5,339	5,934	5,734	2,137	20,540	3,354	8,327	5,415
	1997	4,785	4,207	3,767	1,526	16,786	3,096	5,459	7,704
	\$1,000, 2002	100	99	54	39	138	62	63	67
All other production expenses (see text)	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	245	418	371	170	2,652	215	1,240	872
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed (see text)	farms, 2002	527	400	201	178	333	232	224	290
	1997	601	509	380	177	442	306	355	372
	\$1,000, 2002	5,422	5,620	2,109	1,164	7,966	3,221	3,633	4,196
Secured by real estate	farms, 2002	5,152	4,420	3,691	1,132	9,104	3,690	4,195	4,384
	1997	369	292	130	95	211	201	164	220
	\$1,000, 2002	414	368	226	119	283	192	218	240
Not secured by real estate	farms, 2002	3,174	3,798	1,220	584	4,280	2,071	1,884	2,577
	1997	3,097	2,626	1,593	561	3,505	1,748	2,127	1,744
	\$1,000, 2002	352	313	136	139	264	182	161	207
Property taxes paid	farms, 2002	410	327	281	119	328	247	297	272
	1997	2,248	1,822	889	581	3,686	1,150	1,749	1,620
	\$1,000, 2002	2,054	1,795	2,098	571	5,599	1,943	2,069	2,641
All other production expenses (see text)	farms, 2002	784	630	553	288	464	435	507	492
	1997	798	751	447	340	543	460	499	429
	\$1,000, 2002	2,387	2,026	1,346	563	2,300	1,180	1,663	1,298
Depreciation expenses claimed (see text)	farms, 2002	1,581	1,625	1,284	451	2,291	1,110	1,852	1,381
	1997	666	523	273	230	379	326	272	345
	\$1,000, 2002	841	759	442	334	591	503	556	491
Depreciation expenses claimed (see text)	farms, 2002	5,370	3,475	3,243	1,926	9,797	2,619	3,343	4,180
	1997	7,412	4,654	3,968	1,737	10,997	3,843	5,738	5,662
	\$1,000, 2002	581	347	200	202	300	230	219	255
Depreciation expenses claimed (see text)	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	9,784	7,048	4,050	2,647	12,449	4,606	5,454	7,100
	\$1,000, 2002	(NA)	(NA)	(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		Renville	Richland	Rolette	Sargent	Sheridan	Sioux	Slope	Stark
Total farm production expenses	farms, 2002	351	811	528	466	392	176	258	777
	1997	409	959	549	485	392	194	272	852
	\$1,000, 2002	40,640	159,171	24,353	56,314	22,592	15,375	17,673	39,069
Average per farm	farms, 2002	29,519	143,812	25,201	55,811	23,106	11,666	16,111	40,646
	1997	115,783	196,266	46,123	120,845	57,632	87,358	68,502	50,282
	dollars, 2002	72,173	149,960	45,904	115,075	58,944	60,136	59,233	47,706
Fertilizer, lime, and soil conditioners purchased <sup>1</sup>	farms, 2002	265	602	190	323	231	80	118	389
	1997	359	704	282	381	257	94	174	437
	\$1,000, 2002	5,851	16,274	2,867	5,972	2,781	474	1,895	4,651
Chemicals purchased	farms, 2002	6,027	14,527	3,580	6,008	3,116	657	2,011	3,864
	1997	204	544	229	304	219	59	88	320
	\$1,000, 2002	312	692	286	347	214	76	141	413
Seeds, plants, vines, and trees	farms, 2002	4,296	13,535	2,498	4,745	2,478	350	1,532	3,108
	1997	2,850	13,756	1,871	5,922	1,548	409	998	1,675
	\$1,000, 2002	242	627	187	315	192	107	119	310
Livestock and poultry purchased	farms, 2002	304	711	243	361	230	116	143	326
	1997	3,729	14,994	1,458	5,806	1,698	526	699	1,659
	\$1,000, 2002	1,870	9,245	1,663	4,335	1,006	211	682	1,044
Breeding livestock purchased (see text)	farms, 2002	30	132	101	120	80	89	87	288
	1997	31	192	166	130	134	95	110	357
	\$1,000, 2002	519	4,323	1,482	2,723	(D)	1,549	1,104	3,090
Other livestock and poultry purchased	farms, 2002	176	5,004	1,000	1,991	1,424	1,212	1,167	7,048
	1997	23	68	75	89	71	74	64	181
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	134	220	206	932	(D)	553	(D)	999
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	20	94	35	36	30	28	33	137
Supplies, repairs, and maintenance	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	385	4,103	1,271	1,791	(D)	996	(D)	2,091
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Gasoline, fuels, and oils	farms, 2002	62	248	252	212	130	144	144	458
	1997	87	306	254	212	181	125	138	609
	\$1,000, 2002	930	5,516	1,385	2,450	551	2,561	2,102	3,791
Utilities (see text)	farms, 2002	278	18,503	1,544	4,734	1,166	1,876	1,493	3,778
	1997	332	765	416	440	377	164	215	702
	\$1,000, 2002	399	884	498	476	344	176	220	817
Supplies, repairs, and maintenance	farms, 2002	2,727	10,032	1,950	2,459	1,808	901	1,106	2,951
	1997	2,757	9,676	2,257	3,504	2,141	901	1,170	2,985
	\$1,000, 2002	313	631	324	314	233	136	180	503
Hired farm labor	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	741	2,850	703	1,079	554	436	411	814
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Contract labor	farms, 2002	336	720	416	396	375	162	200	667
	1997	391	827	422	449	328	161	236	773
	\$1,000, 2002	3,818	14,180	2,819	5,622	2,831	1,547	1,727	4,235
Customwork and custom hauling	farms, 2002	2,973	10,624	2,287	3,578	2,204	1,034	1,441	3,664
	1997	129	355	100	116	78	79	79	161
	\$1,000, 2002	166	415	186	211	134	61	111	265
Cash rent for land, buildings, and grazing fees <sup>2</sup>	farms, 2002	1,211	9,929	1,062	3,754	335	656	1,142	1,151
	1997	1,299	6,718	769	3,339	883	542	909	1,657
	\$1,000, 2002	22	55	23	45	9	23	22	42
Contract labor	farms, 2002	47	88	50	19	25	42	25	43
	1997	115	697	44	117	(D)	144	44	141
	\$1,000, 2002	116	331	122	120	168	51	37	162
Interest expense	farms, 2002	158	256	117	167	101	80	78	190
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	1,381	2,160	486	1,650	284	400	359	766
Secured by real estate	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	198	500	232	283	210	109	132	264
	\$1,000, 2002	212	611	226	313	156	109	108	290
Not secured by real estate	farms, 2002	5,916	30,687	2,428	7,963	3,697	2,319	1,831	4,495
	1997	3,155	22,368	2,211	8,301	3,045	1,238	1,064	3,062
	\$1,000, 2002	78	267	58	117	45	21	24	64
Property taxes paid	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	1,080	4,791	342	1,698	(D)	114	76	309
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2002	237	524	222	281	235	118	124	351
	1997	256	707	321	328	251	143	137	516
	\$1,000, 2002	3,753	10,822	1,826	4,785	2,158	1,591	1,098	3,336
Depreciation expenses claimed (see text)	farms, 2002	2,389	12,851	2,682	4,657	2,019	1,037	1,514	4,613
	1997	153	355	155	179	178	89	77	266
	\$1,000, 2002	126	446	214	202	149	64	96	413
Property taxes paid	farms, 2002	2,228	5,346	1,081	2,823	1,595	955	579	2,310
	1997	1,041	6,244	1,421	2,226	1,062	439	950	2,921
	\$1,000, 2002	189	406	143	214	123	87	96	228
All other production expenses (see text)	farms, 2002	214	545	208	253	196	105	100	341
	1997	1,525	5,476	744	1,963	563	636	519	1,026
	\$1,000, 2002	1,349	6,608	1,261	2,430	957	598	564	1,691
All other production expenses (see text)	farms, 2002	282	742	474	358	353	163	237	716
	1997	325	852	438	405	319	177	244	822
	\$1,000, 2002	1,014	3,709	1,296	1,443	988	561	728	1,714
All other production expenses (see text)	farms, 2002	726	3,134	1,030	1,329	1,084	430	566	1,332
	1997	249	635	304	334	239	139	188	566
	\$1,000, 2002	398	906	480	471	352	178	251	785
All other production expenses (see text)	farms, 2002	3,557	14,673	1,708	4,047	1,678	1,245	1,820	2,858
	1997	3,679	12,161	2,712	5,665	2,374	1,586	2,057	4,131
	\$1,000, 2002	202	560	265	250	166	122	132	406
All other production expenses (see text)	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	5,341	19,201	3,531	7,571	2,887	2,143	3,135	5,494
	\$1,000, 2002	(NA)	(NA)	(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		Steele	Stutsman	Towner	Trail	Walsh	Ward	Wells	Williams
Total farm production expenses	farms, 2002	316	984	416	426	898	961	578	855
	1997	305	1,041	452	504	806	1,260	626	890
	\$1,000, 2002	43,927	80,898	36,628	88,410	124,793	71,144	55,389	51,149
	1997	40,725	87,223	40,790	74,670	111,981	72,228	54,727	40,716
Average per farm	dollars, 2002	139,009	82,214	88,049	207,534	138,968	74,031	95,829	59,823
	1997	133,524	83,787	90,243	148,155	138,935	57,324	87,424	45,748
Fertilizer, lime, and soil conditioners purchased <sup>1</sup>	farms, 2002	214	435	272	346	515	533	316	503
	1997	227	484	323	439	581	887	451	496
	\$1,000, 2002	5,706	7,561	5,066	9,214	12,660	10,159	5,693	7,736
	1997	5,970	9,780	6,567	9,578	13,410	12,390	8,025	4,838
Chemicals purchased	farms, 2002	226	511	239	287	552	511	319	486
	1997	233	542	308	408	551	834	406	538
	\$1,000, 2002	5,722	6,095	3,648	11,219	17,724	8,919	5,256	4,003
	1997	4,897	7,477	4,762	9,586	11,318	7,394	5,502	3,044
Seeds, plants, vines, and trees	farms, 2002	212	425	264	359	479	525	356	395
	1997	244	531	280	433	552	662	435	432
	\$1,000, 2002	5,412	7,174	3,144	8,338	12,821	5,371	4,268	2,428
	1997	4,075	5,299	3,508	6,607	9,644	3,723	3,822	1,698
Livestock and poultry purchased	farms, 2002	23	227	47	6	76	182	131	175
	1997	38	300	43	49	62	286	118	174
	\$1,000, 2002	129	3,052	1,082	242	151	2,045	2,245	882
	1997	189	4,619	632	659	877	1,525	1,896	1,007
Breeding livestock purchased (see text)	farms, 2002	18	140	11	4	52	152	106	142
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	93	860	61	(D)	75	1,803	357	490
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	5	92	36	4	24	71	29	57
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	36	2,193	1,021	(D)	76	242	1,889	392
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	53	461	103	41	179	368	195	271
	1997	88	516	114	73	194	492	197	373
	\$1,000, 2002	218	3,949	535	152	999	1,297	1,918	1,503
	1997	255	3,874	589	404	755	1,982	2,664	1,511
Gasoline, fuels, and oils	farms, 2002	306	952	341	426	795	896	531	810
	1997	276	899	410	496	697	1,230	544	804
	\$1,000, 2002	2,755	4,966	2,294	6,210	6,236	4,745	3,279	4,388
	1997	2,949	6,079	3,095	4,715	7,328	6,264	3,726	3,866
Utilities (see text)	farms, 2002	183	608	270	326	458	671	381	565
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	699	1,929	802	1,456	2,364	1,448	1,209	1,081
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	293	902	328	418	666	863	473	763
	1997	264	808	388	424	678	1,146	488	777
	\$1,000, 2002	3,676	8,464	2,595	7,627	11,515	6,254	6,229	6,158
	1997	2,749	7,488	2,989	5,057	8,934	7,329	4,511	4,120
Hired farm labor	farms, 2002	149	295	95	221	319	276	218	229
	1997	130	351	188	330	352	358	213	340
	\$1,000, 2002	2,015	4,567	1,232	5,182	10,710	4,176	2,494	2,034
	1997	2,020	3,670	1,389	5,150	9,801	2,870	2,139	1,744
Contract labor	farms, 2002	21	92	4	54	57	81	31	71
	1997	45	86	44	50	95	118	65	89
	\$1,000, 2002	90	406	(D)	161	1,427	424	844	417
	1997	117	358	196	242	587	363	661	267
Customwork and custom hauling	farms, 2002	84	294	138	114	256	321	228	224
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	829	3,176	1,168	1,384	3,132	1,925	1,157	1,512
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees <sup>2</sup>	farms, 2002	156	461	204	299	381	359	263	425
	1997	181	454	226	433	468	510	338	440
	\$1,000, 2002	7,501	12,472	6,171	19,169	20,645	9,202	9,144	6,180
	1997	6,808	12,338	5,710	15,501	20,878	8,141	7,588	5,030
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	75	133	52	144	152	129	67	113
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	1,156	1,351	(D)	2,965	2,457	599	630	520
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	211	506	240	318	440	574	377	491
	1997	226	676	323	386	578	778	407	533
	\$1,000, 2002	3,317	6,423	4,024	5,561	6,949	5,708	5,351	5,127
	1997	4,141	8,688	4,515	6,492	9,462	7,264	5,036	4,390
Secured by real estate	farms, 2002	163	360	183	222	282	415	270	355
	1997	147	520	200	240	412	459	275	408
	\$1,000, 2002	2,176	3,377	2,299	2,949	2,737	3,716	3,140	3,385
	1997	2,243	4,503	1,895	2,883	4,026	3,988	2,524	2,826
Not secured by real estate	farms, 2002	136	328	177	228	424	222	322	362
	1997	175	422	276	308	381	609	292	376
	\$1,000, 2002	1,141	3,047	1,724	2,612	4,211	1,992	2,211	1,742
	1997	1,898	4,185	2,620	3,610	5,436	3,276	2,512	1,565
Property taxes paid	farms, 2002	272	825	363	797	909	526	796	796
	1997	278	909	376	422	761	996	540	830
	\$1,000, 2002	1,243	2,735	1,444	1,681	3,147	2,640	1,541	2,537
	1997	985	2,551	1,002	1,404	2,772	2,159	1,538	2,078
All other production expenses (see text)	farms, 2002	183	624	251	327	510	705	458	627
	1997	280	976	420	488	736	1,196	588	854
	\$1,000, 2002	3,460	6,577	3,035	7,848	11,857	6,231	4,131	4,643
	1997	3,692	9,099	4,151	6,642	11,678	7,804	5,312	5,253
Depreciation expenses claimed (see text)	farms, 2002	182	506	254	332	374	515	322	473
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	4,655	9,631	4,963	10,520	13,829	9,545	6,855	10,157
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

<sup>1</sup> Data for 1997 do not include lime and manure.

<sup>2</sup> Data for 1997 do not include grazing fees.