

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		South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Total farm production expenses	farms, 2002	31,710	400	724	234	662	962	1,157
	1997	33,169	426	763	256	756	990	1,072
	\$1,000, 2002	3,311,884	48,395	91,161	21,080	63,090	85,162	144,291
	1997	2,803,735	44,062	71,182	20,052	55,996	76,614	115,675
Average per farm	dollars, 2002	104,443	120,989	125,913	90,087	95,303	88,527	124,712
	1997	84,529	103,431	93,292	78,328	74,069	77,388	107,905
Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002	17,387	272	433	113	546	520	548
	1997	18,886	238	389	112	602	571	519
	\$1,000, 2002	239,257	2,717	6,378	1,565	4,255	5,307	13,880
	1997	191,678	2,246	4,735	1,063	3,598	4,787	9,736
Chemicals purchased	farms, 2002	17,118	271	432	127	465	542	469
	1997	20,448	295	460	116	526	636	540
	\$1,000, 2002	163,371	2,266	4,907	1,071	2,486	3,937	10,311
	1997	184,055	2,244	3,669	578	3,067	5,960	8,718
Seeds, plants, vines, and trees	farms, 2002	17,240	240	356	132	503	453	562
	1997	20,712	280	458	123	606	615	565
	\$1,000, 2002	224,745	3,054	6,824	1,058	4,044	5,242	15,152
	1997	165,132	2,590	4,321	574	3,597	5,303	7,941
Livestock and poultry purchased	farms, 2002	11,307	168	270	91	238	342	343
	1997	13,365	175	337	99	355	299	465
	\$1,000, 2002	580,920	9,481	16,002	2,625	16,248	13,914	19,030
	1997	456,104	6,370	11,593	3,882	12,985	12,002	20,229
Breeding livestock purchased (see text)	farms, 2002	8,111	107	219	71	102	154	241
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	64,732	690	1,710	468	561	1,135	992
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	5,317	85	103	31	170	256	159
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	516,188	8,791	14,292	2,156	15,687	12,779	18,039
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	19,389	259	512	150	460	655	659
	1997	20,634	329	471	152	559	591	678
	\$1,000, 2002	433,345	11,737	13,386	1,550	8,670	11,744	10,016
	1997	373,462	11,615	10,806	1,331	7,765	11,146	9,941
Gasoline, fuels, and oils	farms, 2002	30,630	400	654	227	646	914	1,129
	1997	31,071	395	672	249	724	870	978
	\$1,000, 2002	160,186	1,855	4,528	1,178	2,782	3,913	7,520
	1997	163,269	2,231	3,677	1,636	2,993	3,691	6,015
Utilities (see text)	farms, 2002	23,034	313	506	176	494	600	759
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	84,141	1,558	2,028	584	1,595	2,559	2,953
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	29,117	340	654	230	639	882	1,084
	1997	28,823	369	617	229	670	778	926
	\$1,000, 2002	259,190	2,921	6,323	2,271	5,444	7,593	11,382
	1997	207,994	2,927	5,076	1,685	4,852	5,500	7,777
Hired farm labor	farms, 2002	10,364	94	211	115	231	222	434
	1997	12,449	142	235	140	371	350	350
	\$1,000, 2002	134,685	1,463	2,512	1,529	3,778	5,615	7,217
	1997	113,183	1,111	2,089	1,447	1,260	3,841	4,500
Contract labor	farms, 2002	2,595	28	33	32	59	41	45
	1997	3,002	23	79	23	60	55	90
	\$1,000, 2002	11,787	63	214	176	64	256	365
	1997	12,552	45	336	57	166	237	503
Customwork and custom hauling	farms, 2002	11,096	156	218	103	292	296	369
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	69,026	605	1,625	742	1,698	2,822	3,998
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²	farms, 2002	14,162	158	361	121	327	322	474
	1997	14,508	208	382	70	316	286	531
	\$1,000, 2002	272,995	3,494	8,014	1,715	2,747	4,169	14,911
	1997	196,407	2,072	6,412	858	2,417	4,284	11,815
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	3,738	61	87	19	52	123	67
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	29,741	341	601	121	146	627	779
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	18,338	203	474	141	361	580	621
	1997	21,404	266	487	168	492	609	635
	\$1,000, 2002	266,573	2,699	7,738	2,116	4,139	6,109	10,899
	1997	233,514	2,864	6,335	1,965	4,905	6,681	8,870
Secured by real estate	farms, 2002	14,010	169	345	95	258	395	530
	1997	14,246	197	324	124	379	379	425
	\$1,000, 2002	174,259	1,986	4,720	1,477	2,692	4,384	6,624
	1997	129,623	1,725	3,530	1,141	2,256	3,054	4,761
Not secured by real estate	farms, 2002	11,531	108	317	95	193	349	317
	1997	14,563	157	322	126	334	421	409
	\$1,000, 2002	92,314	713	3,018	639	1,446	1,725	4,275
	1997	103,891	1,140	2,805	823	2,648	3,627	4,109
Property taxes paid	farms, 2002	29,052	376	660	203	587	904	1,088
	1997	29,358	365	634	238	684	889	972
	\$1,000, 2002	135,833	1,831	3,093	1,065	2,395	3,450	5,263
	1997	101,106	1,237	2,189	930	2,122	2,901	3,654
All other production expenses (see text)	farms, 2002	23,851	303	565	182	480	736	862
	1997	31,457	408	700	227	742	898	1,020
	\$1,000, 2002	246,089	2,311	6,988	1,716	2,600	7,904	10,615
	1997	271,799	4,694	6,291	2,671	4,272	7,193	10,433
Depreciation expenses claimed (see text)	farms, 2002	17,943	231	399	146	370	482	650
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	401,185	5,372	10,204	3,118	7,763	9,072	17,313
	1997	(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		Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Total farm production expenses	farms, 2002	369	75	638	293	731	589	539
	1997	379	79	594	277	780	587	483
	\$1,000, 2002	48,758	14,950	41,349	20,935	91,242	94,647	50,548
Average per farm	farms, 2002	35,603	16,514	36,455	24,926	82,305	55,046	41,947
	1997	132,135	199,327	64,811	71,449	124,818	160,691	93,782
	dollars, 2002	93,940	209,038	61,372	89,987	105,519	93,775	86,848
Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002	240	38	170	118	557	415	438
	1997	258	47	179	152	627	380	433
	\$1,000, 2002	2,862	729	1,025	1,841	7,514	4,281	8,417
Chemicals purchased	farms, 2002	2,591	1,135	662	1,747	6,401	3,001	5,064
	1997	228	38	258	119	498	403	332
	\$1,000, 2002	220	43	234	132	607	441	386
Seeds, plants, vines, and trees	farms, 2002	1,682	518	669	1,124	4,409	2,997	3,260
	1997	2,003	694	431	1,110	5,160	3,674	4,440
	\$1,000, 2002	226	44	289	141	550	323	363
Livestock and poultry purchased	farms, 2002	274	50	262	156	611	440	449
	1997	2,815	511	670	1,627	6,897	4,331	4,973
	\$1,000, 2002	2,204	596	657	871	5,393	2,850	4,771
Breeding livestock purchased (see text)	farms, 2002	184	26	272	107	322	244	124
	1997	187	37	295	78	405	246	114
	\$1,000, 2002	10,076	5,276	7,370	2,660	16,429	32,801	2,242
Other livestock and poultry purchased	farms, 2002	6,423	5,356	10,114	3,698	15,629	14,472	2,165
	1997	128	24	92	92	248	164	101
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	732	293	1,394	583	2,996	1,279	292
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	103	16	82	53	151	140	69
Gasoline, fuels, and oils	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	9,343	4,984	5,976	2,077	13,433	31,521	1,950
	\$1,000, 2002	231	54	519	156	509	318	238
Utilities (see text)	farms, 2002	280	56	418	174	589	358	131
	1997	8,461	1,624	7,088	1,608	11,771	18,768	1,871
	\$1,000, 2002	3,339	2,411	6,880	3,695	12,180	8,035	2,231
Supplies, repairs, and maintenance	farms, 2002	369	72	593	292	731	568	521
	1997	356	74	564	267	750	587	466
	\$1,000, 2002	2,344	479	2,416	1,223	4,077	3,697	3,078
Hired farm labor	farms, 2002	2,153	724	2,274	1,592	4,638	3,088	2,973
	1997	325	53	490	226	608	393	424
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Contract labor	farms, 2002	1,358	217	1,270	476	2,665	2,013	1,497
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	350	70	590	289	706	540	484
Customwork and custom hauling	farms, 2002	318	75	511	242	740	552	458
	1997	3,601	911	3,992	3,050	6,860	3,643	4,684
	\$1,000, 2002	2,799	703	2,391	2,073	5,949	3,566	3,145
Cash rent for land, buildings, and grazing fees ²	farms, 2002	125	31	261	74	287	174	219
	1997	140	43	205	109	313	253	147
	\$1,000, 2002	1,489	686	2,444	865	3,412	2,701	1,420
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	1,756	574	1,560	981	3,303	1,762	1,230
	1997	30	7	87	40	40	58	46
	\$1,000, 2002	44	13	162	26	53	21	24
Interest expense	farms, 2002	81	22	481	73	295	108	65
	1997	287	106	291	144	219	73	68
	\$1,000, 2002	165	28	200	58	303	285	230
Secured by real estate	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	1,236	174	770	465	1,586	1,317	703
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Not secured by real estate	farms, 2002	210	37	254	125	414	284	230
	1997	222	46	161	141	448	278	196
	\$1,000, 2002	3,371	1,262	2,151	1,658	7,891	4,278	4,628
Property taxes paid	farms, 2002	2,334	610	1,132	2,351	4,436	3,467	3,833
	1997	48	9	89	49	66	41	91
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2002	635	200	512	256	291	231	2,375
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	251	45	411	125	488	408	315
Depreciation expenses claimed (see text)	farms, 2002	269	59	359	198	539	371	306
	1997	3,380	1,151	4,474	1,641	6,966	5,503	5,203
	\$1,000, 2002	2,879	1,273	3,231	1,828	5,943	3,586	3,940
Secured by real estate	farms, 2002	174	29	277	102	390	288	274
	1997	180	29	226	143	376	221	221
	\$1,000, 2002	1,969	680	2,502	982	4,566	3,856	3,918
Not secured by real estate	farms, 2002	1,762	392	1,811	1,338	3,657	1,758	2,375
	1997	160	29	248	80	252	253	161
	\$1,000, 2002	151	49	280	94	340	281	212
Property taxes paid	farms, 2002	1,411	471	1,972	658	2,399	1,647	1,285
	1997	1,117	881	1,420	490	2,286	1,828	1,565
	\$1,000, 2002	331	56	602	268	665	531	516
All other production expenses (see text)	farms, 2002	296	65	553	244	688	515	371
	1997	1,677	465	1,997	1,105	3,042	2,572	3,200
	\$1,000, 2002	1,075	310	1,503	908	2,547	1,383	1,654
Depreciation expenses claimed (see text)	farms, 2002	349	56	459	209	597	387	385
	1997	360	75	572	266	735	587	483
	\$1,000, 2002	3,689	725	4,020	1,261	7,137	5,405	2,932
All other production expenses (see text)	farms, 2002	3,608	1,154	4,063	2,527	7,588	3,760	4,401
	1997	255	38	333	157	481	309	353
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)	farms, 2002	5,255	1,442	5,774	3,237	9,288	6,960	6,503
	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		Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Total farm production expenses	farms, 2002	692	345	306	482	705	584	358
	1997	675	433	342	482	732	606	389
	\$1,000, 2002	61,982	34,193	12,462	35,565	43,453	57,789	28,348
	1997	50,449	22,697	10,874	29,696	43,595	36,476	18,821
Average per farm	dollars, 2002	89,569	99,111	40,724	73,787	61,635	98,954	79,184
	1997	74,739	52,417	31,796	61,609	59,556	60,192	48,382
Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002	381	140	61	269	366	316	74
	1997	435	138	45	313	436	378	112
	\$1,000, 2002	5,085	1,562	285	2,419	4,309	2,682	886
	1997	2,924	1,038	172	2,763	4,478	2,259	566
Chemicals purchased	farms, 2002	386	137	109	168	413	317	94
	1997	463	150	87	319	438	449	108
	\$1,000, 2002	2,864	1,331	215	1,588	3,209	1,638	874
	1997	3,983	886	137	3,168	4,877	2,941	610
Seeds, plants, vines, and trees	farms, 2002	269	150	58	211	382	252	104
	1997	429	182	65	311	466	417	143
	\$1,000, 2002	3,987	955	115	2,802	4,630	2,595	399
	1997	2,983	817	105	2,692	2,887	2,425	398
Livestock and poultry purchased	farms, 2002	217	183	107	145	154	228	145
	1997	236	188	160	183	200	269	118
	\$1,000, 2002	10,465	4,978	1,025	7,323	3,177	18,734	4,725
	1997	7,555	2,404	1,265	2,557	4,181	5,939	2,401
Breeding livestock purchased (see text)	farms, 2002	147	132	73	101	117	131	126
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	1,165	1,159	428	610	762	1,406	1,206
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	93	99	50	67	68	110	52
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	9,300	3,819	597	6,713	2,415	17,328	3,520
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	396	248	251	241	332	351	256
	1997	439	246	228	266	369	389	260
	\$1,000, 2002	9,606	4,756	2,051	3,736	1,723	8,166	4,513
	1997	8,786	2,256	1,683	2,951	2,559	4,847	2,072
Gasoline, fuels, and oils	farms, 2002	634	344	284	482	676	558	315
	1997	637	405	309	449	601	589	362
	\$1,000, 2002	3,096	1,894	797	2,224	2,750	2,324	1,859
	1997	2,796	2,100	867	1,526	3,082	2,316	2,129
Utilities (see text)	farms, 2002	460	315	212	342	473	396	263
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	1,772	1,052	394	1,026	1,283	1,246	995
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	616	339	287	438	638	506	291
	1997	576	333	323	441	590	544	269
	\$1,000, 2002	5,603	2,884	1,432	2,808	5,182	3,313	2,783
	1997	3,378	2,185	1,373	2,256	3,729	2,811	2,289
Hired farm labor	farms, 2002	215	162	82	131	157	105	136
	1997	220	160	95	162	206	160	109
	\$1,000, 2002	3,020	1,327	1,256	879	2,243	1,831	932
	1997	2,328	1,022	625	762	1,906	1,200	590
Contract labor	farms, 2002	75	37	48	48	22	23	42
	1997	16	35	61	33	53	25	34
	\$1,000, 2002	221	135	174	128	89	297	312
	1997	152	68	143	368	146	56	117
Customwork and custom hauling	farms, 2002	160	110	56	164	266	211	129
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	960	558	107	835	983	1,157	532
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²	farms, 2002	218	181	96	196	226	171	192
	1997	259	188	63	231	310	244	139
	\$1,000, 2002	4,156	3,808	797	2,342	3,668	2,804	2,684
	1997	2,852	1,649	538	2,292	3,139	2,676	1,336
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	90	44	8	47	62	46	39
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	507	354	40	296	381	198	277
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	329	276	107	245	286	311	182
	1997	411	263	124	265	473	378	203
	\$1,000, 2002	4,406	4,603	988	2,923	3,353	5,343	2,593
	1997	3,178	2,331	1,127	2,565	4,025	3,027	1,663
Secured by real estate	farms, 2002	268	216	82	210	223	214	140
	1997	236	181	77	201	345	249	122
	\$1,000, 2002	2,864	2,666	630	1,789	2,292	3,303	1,820
	1997	1,571	1,307	733	1,619	2,243	1,698	837
Not secured by real estate	farms, 2002	208	203	65	137	168	231	97
	1997	320	153	74	171	292	265	123
	\$1,000, 2002	1,542	1,937	358	1,134	1,061	2,040	773
	1997	1,607	1,024	395	946	1,782	1,329	826
Property taxes paid	farms, 2002	652	322	293	457	663	536	320
	1997	590	420	308	421	662	540	366
	\$1,000, 2002	2,056	1,701	1,355	1,742	2,839	1,994	1,297
	1997	1,742	1,462	1,108	1,213	1,999	1,369	948
All other production expenses (see text)	farms, 2002	431	306	222	360	516	352	293
	1997	648	385	289	472	687	589	351
	\$1,000, 2002	4,178	2,294	1,431	2,495	3,633	3,468	2,685
	1997	5,645	3,093	1,223	3,434	4,270	2,931	2,719
Depreciation expenses claimed (see text)	farms, 2002	338	225	172	228	441	312	179
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	7,237	4,670	2,325	4,610	7,839	7,157	3,917
	1997	(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		Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon	
Total farm production expenses	farms, 2002	397	386	278	264	549	583	266	
	1997	406	450	313	318	576	606	307	
	\$1,000, 2002	54,682	66,149	45,257	47,389	61,854	41,613	30,129	
	1997	41,735	46,293	51,166	40,580	54,943	29,734	31,357	
Average per farm	dollars, 2002	137,737	171,371	162,796	179,503	112,667	71,377	113,265	
	1997	102,794	102,874	163,471	127,610	95,388	49,067	102,139	
	Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002	263	213	75	190	265	328	100
	1997	263	254	71	210	409	380	119	
Chemicals purchased	\$1,000, 2002	3,287	4,749	756	4,058	4,632	1,927	1,483	
	1997	2,503	3,648	281	4,213	4,259	1,894	2,190	
	farms, 2002	229	190	122	181	266	362	123	
	1997	288	259	109	214	418	453	132	
Seeds, plants, vines, and trees	\$1,000, 2002	2,098	3,163	217	2,911	2,847	1,357	681	
	1997	2,144	2,612	260	2,854	4,067	1,743	1,188	
	farms, 2002	236	224	108	210	265	371	129	
	1997	287	297	117	234	413	418	147	
Livestock and poultry purchased	\$1,000, 2002	3,594	5,274	309	4,913	4,544	2,187	1,124	
	1997	2,517	2,119	247	2,495	3,503	1,974	755	
	farms, 2002	158	168	128	132	147	291	143	
	1997	179	141	165	118	208	220	184	
Breeding livestock purchased (see text)	\$1,000, 2002	9,942	14,982	(D)	5,761	11,957	6,174	4,860	
	1997	4,551	8,268	(D)	2,659	11,694	3,524	4,587	
	farms, 2002	121	138	95	107	85	190	110	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Other livestock and poultry purchased	\$1,000, 2002	898	867	(D)	627	2,201	1,412	1,178	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
	farms, 2002	86	49	55	46	91	233	54	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Feed purchased	\$1,000, 2002	9,044	14,116	(D)	5,134	9,756	4,762	3,682	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
	farms, 2002	241	260	237	137	269	427	209	
	1997	270	287	237	219	357	395	229	
Gasoline, fuels, and oils	\$1,000, 2002	13,904	8,967	9,508	4,964	7,645	5,359	4,438	
	1997	12,472	6,125	6,750	4,724	5,913	4,680	3,666	
	farms, 2002	386	386	271	263	528	583	264	
	1997	374	421	277	287	572	575	293	
Utilities (see text)	\$1,000, 2002	2,127	2,530	1,139	2,576	2,601	2,266	1,572	
	1997	2,196	2,894	1,092	2,717	2,793	1,911	1,814	
	farms, 2002	319	277	223	198	453	480	220	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Supplies, repairs, and maintenance	\$1,000, 2002	1,360	1,311	580	1,040	1,333	1,337	731	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
	farms, 2002	371	362	256	253	529	542	233	
	1997	383	379	278	271	537	560	260	
Hired farm labor	\$1,000, 2002	3,416	4,794	1,736	3,246	5,101	4,089	2,460	
	1997	2,221	3,364	1,332	3,303	4,287	2,613	2,270	
	farms, 2002	138	134	107	90	160	256	107	
	1997	148	160	105	95	207	261	165	
Contract labor	\$1,000, 2002	1,776	1,245	1,514	1,947	3,141	2,039	1,470	
	1997	1,200	1,696	1,385	1,632	2,306	1,039	1,464	
	farms, 2002	39	21	49	47	20	72	47	
	1997	33	42	42	25	25	52	39	
Customwork and custom hauling	\$1,000, 2002	166	170	362	146	154	194	277	
	1997	102	135	(D)	199	129	134	309	
	farms, 2002	161	166	88	103	235	238	113	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Cash rent for land, buildings, and grazing fees ²	\$1,000, 2002	937	1,844	357	2,208	638	1,137	846	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
	farms, 2002	210	211	104	156	252	344	116	
	1997	229	238	88	195	284	236	126	
Rent and lease expenses for machinery, equipment, and farm share of vehicles	\$1,000, 2002	3,297	5,031	993	3,419	6,806	2,046	2,677	
	1997	1,785	3,517	509	3,764	4,480	1,499	1,703	
	farms, 2002	47	101	8	39	61	48	33	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Interest expense	\$1,000, 2002	114	902	107	594	292	242	383	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
	farms, 2002	285	248	174	184	335	431	168	
	1997	269	294	179	209	386	408	203	
Secured by real estate	\$1,000, 2002	3,697	4,143	2,055	3,930	4,585	5,334	2,990	
	1997	3,395	3,965	1,889	3,757	4,246	2,455	3,962	
	farms, 2002	245	200	124	149	273	300	108	
	1997	207	223	104	128	232	268	136	
Not secured by real estate	\$1,000, 2002	2,310	2,226	1,206	2,409	2,875	3,576	1,736	
	1997	1,758	2,028	744	1,780	2,576	1,564	2,192	
	farms, 2002	179	164	106	124	223	328	105	
	1997	181	186	114	159	273	246	143	
Property taxes paid	\$1,000, 2002	1,388	1,917	849	1,521	1,710	1,759	1,254	
	1997	1,637	1,937	1,145	1,977	1,670	890	1,770	
	farms, 2002	376	354	264	238	480	519	239	
	1997	340	432	269	261	513	527	285	
All other production expenses (see text)	\$1,000, 2002	1,247	1,902	(D)	1,535	1,661	2,150	1,579	
	1997	916	1,427	993	1,331	1,452	1,504	1,601	
	farms, 2002	328	293	207	212	434	520	216	
	1997	406	415	277	308	550	596	300	
Depreciation expenses claimed (see text)	\$1,000, 2002	3,718	5,143	2,135	4,138	3,917	3,774	2,558	
	1997	3,871	3,796	1,797	4,238	3,998	3,610	3,813	
	farms, 2002	250	280	177	179	314	367	174	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Total farm production expenses	\$1,000, 2002	5,180	7,750	2,479	6,724	7,523	6,423	4,870	
	1997	(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		Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde	
Total farm production expenses	farms, 2002	451	479	319	224	260	769	186	
	1997	446	485	350	263	284	870	228	
	\$1,000, 2002	47,543	67,071	38,323	25,863	23,345	87,075	21,993	
	1997	41,299	52,484	32,884	22,406	30,584	80,008	23,243	
Average per farm	dollars, 2002	105,417	140,024	120,135	115,461	89,789	113,231	118,243	
	1997	92,598	108,214	93,953	85,193	107,691	91,964	101,944	
	Fertilizer, lime, and soil conditioners purchased ¹								
	farms, 2002	300	285	231	53	121	569	90	
1997	337	240	219	75	134	731	106		
\$1,000, 2002	4,921	4,072	3,133	427	2,796	7,443	1,284		
1997	3,486	3,359	2,711	439	2,865	5,757	1,246		
Chemicals purchased	farms, 2002	286	260	183	72	104	507	86	
	1997	329	272	239	120	136	678	99	
	\$1,000, 2002	3,496	3,481	2,126	188	1,265	6,529	745	
	1997	4,081	4,081	2,559	337	1,817	6,337	1,117	
Seeds, plants, vines, and trees	farms, 2002	269	277	196	91	125	558	102	
	1997	309	276	232	112	159	716	124	
	\$1,000, 2002	4,656	3,623	3,817	266	1,490	7,220	1,052	
	1997	3,442	2,469	2,562	318	1,715	5,688	980	
Livestock and poultry purchased	farms, 2002	167	199	96	115	94	284	103	
	1997	182	261	165	136	94	355	141	
	\$1,000, 2002	3,377	14,633	2,794	3,196	1,906	11,714	2,647	
	1997	3,057	7,676	3,651	2,649	2,585	7,582	2,851	
Breeding livestock purchased (see text)	farms, 2002	136	133	70	98	47	161	88	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
	\$1,000, 2002	405	1,533	383	1,028	275	(D)	888	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Other livestock and poultry purchased	farms, 2002	56	105	37	46	65	177	47	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
	\$1,000, 2002	2,972	13,100	2,412	2,168	1,630	(D)	1,759	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Feed purchased	farms, 2002	259	283	201	181	146	491	142	
	1997	293	346	248	206	182	524	177	
	\$1,000, 2002	6,044	6,507	6,979	5,333	2,174	13,927	2,592	
	1997	5,999	4,245	6,671	3,977	3,690	16,055	2,349	
Gasoline, fuels, and oils	farms, 2002	437	472	313	219	256	769	180	
	1997	414	467	317	240	263	826	206	
	\$1,000, 2002	2,833	3,209	2,336	1,561	1,157	3,927	1,114	
	1997	2,489	3,583	1,927	1,369	1,748	4,333	1,752	
Utilities (see text)	farms, 2002	300	347	215	187	186	627	140	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
	\$1,000, 2002	1,136	1,357	1,346	748	676	2,736	543	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Supplies, repairs, and maintenance	farms, 2002	417	451	313	221	243	721	171	
	1997	418	455	301	241	205	771	195	
	\$1,000, 2002	4,507	6,249	3,848	2,779	1,783	6,381	1,775	
	1997	3,019	4,805	2,253	1,917	2,634	5,824	2,291	
Hired farm labor	farms, 2002	113	171	83	121	95	281	78	
	1997	171	173	158	144	103	413	109	
	\$1,000, 2002	1,405	2,203	561	1,277	1,340	2,143	1,335	
	1997	1,466	2,408	593	1,432	1,999	2,877	1,235	
Contract labor	farms, 2002	19	45	16	66	18	44	16	
	1997	29	60	41	80	28	64	23	
	\$1,000, 2002	58	191	64	282	113	96	122	
	1997	204	468	135	266	205	141	293	
Customwork and custom hauling	farms, 2002	157	185	80	101	80	263	82	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
	\$1,000, 2002	837	1,142	533	348	599	1,262	555	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Cash rent for land, buildings, and grazing fees ²	farms, 2002	171	219	117	135	96	393	98	
	1997	183	263	145	157	114	415	117	
	\$1,000, 2002	4,266	6,049	2,870	2,073	1,731	6,548	2,272	
	1997	3,178	4,256	1,626	1,541	1,460	4,640	1,335	
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	46	79	43	32	49	87	21	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
	\$1,000, 2002	364	1,175	494	235	367	676	151	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Interest expense	farms, 2002	270	288	136	163	156	516	114	
	1997	321	356	244	204	201	660	158	
	\$1,000, 2002	3,900	5,631	2,879	2,860	2,702	6,783	2,479	
	1997	3,939	5,832	2,568	2,611	3,004	6,759	2,159	
Secured by real estate	farms, 2002	234	211	116	127	114	406	83	
	1997	243	288	166	138	156	432	82	
	\$1,000, 2002	2,551	3,481	2,005	1,894	2,047	4,797	1,776	
	1997	2,346	3,076	1,587	1,462	1,966	3,778	1,078	
Not secured by real estate	farms, 2002	163	204	89	118	96	299	79	
	1997	244	250	147	137	123	479	130	
	\$1,000, 2002	1,349	2,151	874	965	655	1,986	703	
	1997	1,592	2,756	980	1,149	1,038	2,981	1,081	
Property taxes paid	farms, 2002	419	463	285	211	235	695	155	
	1997	412	436	307	260	263	784	184	
	\$1,000, 2002	1,939	2,464	1,940	1,440	1,340	2,918	1,200	
	1997	1,612	2,243	1,048	1,229	1,150	2,361	1,176	
All other production expenses (see text)	farms, 2002	364	443	236	191	163	689	158	
	1997	437	467	308	272	284	847	207	
	\$1,000, 2002	3,805	5,084	2,601	2,849	1,906	6,770	2,125	
	1997	3,765	5,276	2,603	3,281	2,859	8,259	2,529	
Depreciation expenses claimed (see text)	farms, 2002	270	307	192	169	134	455	119	
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
	\$1,000, 2002	5,998	8,049	6,518	3,961	2,407	14,236	2,333	
	1997	(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		Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman
Total farm production expenses	farms, 2002	308	271	161	597	513	235	841	418
	1997	288	280	202	623	557	305	901	408
	\$1,000, 2002	21,404	30,788	16,570	72,729	54,656	9,236	80,335	43,122
	1997	22,326	28,958	15,461	58,626	56,131	8,228	75,746	33,545
Average per farm	dollars, 2002	69,492	113,609	102,918	121,824	106,542	39,303	95,523	103,162
	1997	77,520	103,423	76,537	94,102	100,774	26,978	84,069	82,217
	Fertilizer, lime, and soil conditioners purchased ¹								
	farms, 2002	81	149	72	383	414	20	596	203
1997	79	150	73	438	414	49	700	183	
\$1,000, 2002	953	1,455	812	6,114	4,548	24	6,015	3,488	
1997	879	1,307	696	4,520	5,149	64	6,024	2,475	
Chemicals purchased	farms, 2002	108	118	91	336	308	91	489	219
	1997	127	175	114	524	485	107	642	228
	\$1,000, 2002	423	1,148	550	4,191	3,237	42	4,246	1,871
	1997	892	1,625	834	6,034	4,705	175	5,376	2,141
Seeds, plants, vines, and trees	farms, 2002	128	145	82	360	413	59	535	191
	1997	108	176	95	492	422	72	704	251
	\$1,000, 2002	552	1,485	712	5,883	6,092	45	7,044	2,410
	1997	639	1,331	578	5,432	4,833	57	5,774	1,742
Livestock and poultry purchased	farms, 2002	134	100	60	158	154	95	199	140
	1997	130	123	78	198	201	122	253	164
	\$1,000, 2002	(D)	8,089	2,140	14,648	7,614	1,492	13,553	6,431
	1997	2,717	6,886	3,205	8,149	6,905	(D)	13,686	4,097
Breeding livestock purchased (see text)	farms, 2002	112	79	49	119	138	82	127	117
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	(D)	407	393	1,174	1,256	389	581	1,109
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	46	39	22	62	25	34	91	51
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	(D)	7,682	1,748	13,474	6,358	1,103	12,972	5,322
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	230	173	92	384	313	192	461	226
	1997	211	194	119	377	309	203	393	232
	\$1,000, 2002	3,703	3,993	2,001	6,950	6,336	2,354	9,972	4,418
	1997	2,557	4,684	1,368	4,512	7,463	1,750	11,703	2,688
Gasoline, fuels, and oils	farms, 2002	308	256	158	575	513	230	820	416
	1997	253	272	182	607	544	304	839	339
	\$1,000, 2002	1,373	1,413	923	3,496	2,698	469	2,835	2,339
	1997	1,670	1,525	1,078	3,448	3,390	691	3,026	2,321
Utilities (see text)	farms, 2002	236	164	117	447	353	162	620	286
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	585	613	378	1,891	1,355	332	1,401	1,205
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	300	252	145	574	493	190	776	399
	1997	218	260	175	591	510	255	775	330
	\$1,000, 2002	2,390	2,295	1,363	5,804	3,471	797	5,388	3,688
	1997	1,619	2,016	1,094	4,706	4,082	844	4,168	2,803
Hired farm labor	farms, 2002	134	80	64	209	151	78	245	152
	1997	108	124	93	275	192	78	306	176
	\$1,000, 2002	913	1,147	772	2,855	2,492	451	2,388	1,754
	1997	1,327	1,113	810	3,277	1,846	397	1,503	1,133
Contract labor	farms, 2002	43	7	20	73	24	33	8	23
	1997	48	28	27	42	42	16	62	31
	\$1,000, 2002	112	27	115	235	92	126	216	238
	1997	267	105	140	151	99	(D)	236	672
Customwork and custom hauling	farms, 2002	121	112	71	133	201	75	265	151
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	493	586	573	860	910	173	1,109	2,219
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²	farms, 2002	198	122	67	308	246	108	369	158
	1997	77	130	72	332	281	58	384	167
	\$1,000, 2002	2,404	3,127	1,562	6,469	5,559	893	10,796	3,382
	1997	1,028	1,971	1,073	4,172	3,729	376	7,416	2,670
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	32	14	18	109	32	28	99	49
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	210	189	166	956	379	144	454	350
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	191	127	110	374	329	124	467	262
	1997	201	196	131	453	431	128	608	284
	\$1,000, 2002	2,479	1,941	1,828	5,062	4,364	576	7,158	3,699
	1997	3,088	1,903	1,491	4,852	5,118	676	5,081	3,221
Secured by real estate	farms, 2002	119	96	86	280	291	86	382	189
	1997	129	125	76	259	311	77	397	168
	\$1,000, 2002	1,486	1,342	1,341	2,920	3,160	416	5,611	2,352
	1997	1,485	1,308	860	1,924	3,527	493	2,916	1,807
Not secured by real estate	farms, 2002	128	91	63	252	199	82	254	145
	1997	156	115	95	385	305	96	396	190
	\$1,000, 2002	993	599	487	2,142	1,204	161	1,547	1,347
	1997	1,603	596	630	2,929	1,591	184	2,165	1,413
Property taxes paid	farms, 2002	280	245	150	514	450	221	769	379
	1997	235	264	178	520	457	271	815	339
	\$1,000, 2002	(D)	1,008	905	2,854	2,133	467	3,384	1,946
	1997	1,234	761	796	1,533	1,785	552	2,113	1,316
All other production expenses (see text)	farms, 2002	219	214	124	474	365	171	670	319
	1997	264	271	194	602	540	283	825	372
	\$1,000, 2002	2,182	2,273	1,770	4,461	3,378	854	4,567	3,686
	1997	3,379	2,684	1,592	5,744	4,642	1,350	7,138	3,826
Depreciation expenses claimed (see text)	farms, 2002	196	131	87	366	322	153	473	237
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	3,526	3,643	2,225	6,848	6,996	1,730	7,420	6,043
	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		McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Total farm production expenses	farms, 2002	539	413	527	895	200	366	1,208	579
	1997	603	401	502	867	211	400	1,270	604
	\$1,000, 2002	51,647	47,973	87,948	50,493	26,110	32,916	106,564	64,970
	1997	44,283	46,137	58,516	40,211	14,540	32,523	85,622	51,918
Average per farm	dollars, 2002	95,821	116,158	166,884	56,416	130,548	89,935	88,215	112,210
	1997	73,437	115,054	116,567	46,380	68,911	81,307	67,419	85,958
	Fertilizer, lime, and soil conditioners purchased ¹								
	farms, 2002	360	160	303	163	60	196	704	362
1997	401	149	318	175	58	239	870	421	
\$1,000, 2002	4,755	1,511	4,932	1,671	315	2,514	8,118	4,324	
1997	3,498	1,317	3,551	677	432	2,135	6,374	4,343	
Chemicals purchased	farms, 2002	350	180	346	188	64	216	724	415
	1997	469	204	320	238	49	273	992	485
	\$1,000, 2002	4,018	1,345	4,034	706	152	2,230	5,448	2,661
	1997	4,297	1,361	3,954	776	231	2,575	6,777	4,627
Seeds, plants, vines, and trees	farms, 2002	359	193	355	183	86	238	737	402
	1997	428	205	295	249	108	256	879	455
	\$1,000, 2002	4,898	1,531	5,900	937	249	2,703	7,823	4,848
	1997	3,906	766	2,791	512	404	2,214	6,671	3,921
Livestock and poultry purchased	farms, 2002	173	162	165	361	104	128	415	202
	1997	267	175	181	450	121	186	428	245
	\$1,000, 2002	4,615	13,717	24,845	3,678	6,389	4,206	13,266	15,427
	1997	4,148	11,338	13,344	7,112	2,450	4,817	11,712	8,681
Breeding livestock purchased (see text)	farms, 2002	146	137	118	257	94	105	220	104
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	1,035	1,333	2,517	1,515	978	593	2,006	309
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	farms, 2002	51	50	85	158	40	35	260	118
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	3,580	12,384	22,329	2,163	5,411	3,612	11,260	15,118
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	farms, 2002	349	260	241	632	152	236	666	279
	1997	384	217	282	623	178	281	646	411
	\$1,000, 2002	8,047	10,330	9,850	9,540	6,777	4,554	13,620	7,869
	1997	5,020	12,539	7,750	5,010	1,478	3,931	10,319	6,477
Gasoline, fuels, and oils	farms, 2002	514	388	511	831	200	342	1,140	561
	1997	591	367	483	826	202	365	1,218	576
	\$1,000, 2002	2,476	2,132	4,097	3,044	1,093	1,450	4,652	2,953
	1997	2,656	3,030	2,809	3,094	1,204	1,780	4,464	2,506
Utilities (see text)	farms, 2002	373	238	301	699	154	257	849	433
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	1,692	1,202	1,738	2,089	515	1,018	2,932	1,784
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance	farms, 2002	458	368	496	785	192	312	1,061	547
	1997	503	328	456	701	193	348	1,122	546
	\$1,000, 2002	3,758	2,886	5,676	4,521	2,050	2,963	7,911	4,955
	1997	3,793	3,324	3,894	3,445	1,099	2,737	5,949	3,377
Hired farm labor	farms, 2002	161	105	136	250	84	93	330	190
	1997	206	149	172	406	81	126	396	253
	\$1,000, 2002	1,756	977	4,243	1,927	1,563	663	5,597	1,862
	1997	1,163	1,096	3,025	2,657	829	1,041	3,803	1,319
Contract labor	farms, 2002	23	3	30	109	35	28	73	57
	1997	34	28	59	79	26	33	83	34
	\$1,000, 2002	12	14	325	621	152	73	281	107
	1997	86	45	215	283	58	113	213	124
Customwork and custom hauling	farms, 2002	146	152	156	256	75	146	464	146
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	695	876	1,476	957	297	836	1,899	838
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ²	farms, 2002	222	212	248	363	109	167	489	198
	1997	240	246	257	252	111	227	543	271
	\$1,000, 2002	4,299	2,151	6,398	4,628	1,979	3,016	10,966	6,446
	1997	2,406	2,055	5,167	2,697	1,470	3,021	8,677	4,542
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	102	42	85	72	21	26	166	84
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	499	233	954	326	127	118	1,392	389
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	farms, 2002	303	240	255	453	143	239	698	367
	1997	357	269	328	486	137	275	774	424
	\$1,000, 2002	4,110	3,499	3,470	6,964	1,583	2,343	8,705	5,408
	1997	3,943	3,061	3,721	4,708	1,328	2,449	7,424	4,073
Secured by real estate	farms, 2002	211	193	204	353	86	179	588	284
	1997	269	170	215	335	66	189	518	307
	\$1,000, 2002	2,233	2,578	2,097	5,394	935	1,527	5,882	3,412
	1997	2,040	1,621	2,081	2,573	804	1,264	4,377	2,092
Not secured by real estate	farms, 2002	209	141	190	277	107	148	414	273
	1997	218	203	175	294	103	179	525	291
	\$1,000, 2002	1,877	921	1,373	1,569	648	816	2,823	1,996
	1997	1,903	1,440	1,641	2,134	525	1,185	3,047	1,981
Property taxes paid	farms, 2002	475	405	492	816	192	304	1,124	522
	1997	556	354	405	800	175	367	1,064	547
	\$1,000, 2002	2,477	1,694	2,373	3,497	869	1,350	4,474	2,390
	1997	1,767	1,222	1,563	2,571	762	1,171	2,751	1,785
All other production expenses (see text)	farms, 2002	426	307	449	623	157	289	811	404
	1997	549	367	466	782	199	392	1,208	589
	\$1,000, 2002	3,541	3,876	7,637	5,388	1,999	2,879	9,480	2,708
	1997	5,393	2,965	4,339	5,067	1,940	3,210	7,404	3,827
Depreciation expenses claimed (see text)	farms, 2002	329	239	256	508	117	198	707	223
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	6,780	5,824	7,850	7,471	2,327	3,488	12,681	5,868
	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		Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Total farm production expenses	farms, 2002	699	452	255	939	394	202	682	166
	1997	687	532	278	865	396	187	668	192
	\$1,000, 2002	41,748	40,314	28,630	69,719	30,532	14,445	115,570	20,812
Average per farm	farms, 1997	37,695	34,446	30,872	68,244	33,245	10,463	94,369	21,919
	dollars, 2002	59,725	89,191	112,275	74,248	77,493	71,509	169,458	125,373
	1997	54,869	64,749	111,050	78,894	83,951	55,950	141,272	114,161
Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002	135	166	150	549	217	49	462	54
	1997	163	230	152	550	239	49	440	45
	\$1,000, 2002	785	1,970	3,502	6,687	1,714	450	12,453	2,112
Chemicals purchased	farms, 1997	1,169	1,341	2,916	5,932	1,863	485	7,400	1,280
	farms, 2002	265	162	134	588	223	50	419	72
	1997	233	199	159	593	282	56	461	72
\$1,000, 2002	farms, 2002	710	601	2,102	4,917	1,652	186	9,448	1,055
	1997	907	727	1,975	6,050	2,028	343	9,953	1,180
	\$1,000, 2002	261	199	123	461	258	71	449	67
Seeds, plants, vines, and trees	farms, 1997	160	220	179	590	304	48	498	64
	farms, 2002	1,441	1,195	2,461	5,670	2,446	432	13,014	814
	1997	1,162	844	1,478	4,517	1,821	242	7,397	980
\$1,000, 2002	farms, 2002	218	218	61	217	143	77	228	70
	1997	286	237	63	285	159	98	255	92
	\$1,000, 2002	6,168	4,492	2,001	9,005	3,374	3,212	17,180	2,084
Breeding livestock purchased (see text)	farms, 1997	6,912	5,520	4,500	7,792	6,971	1,802	12,656	2,167
	farms, 2002	179	183	41	141	119	67	163	57
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	709	1,692	357	977	613	573	1,511	515
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	59	65	33	122	60	37	91	26
Other livestock and poultry purchased	farms, 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	farms, 2002	5,459	2,801	1,643	8,028	2,761	2,639	15,669	1,569
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	484	344	124	466	239	157	382	104
	1997	459	356	150	469	263	124	419	119
	\$1,000, 2002	7,463	6,828	1,526	6,504	3,275	1,842	8,293	1,869
1997	6,076	4,406	2,949	6,608	3,150	967	10,729	1,983	
Gasoline, fuels, and oils	farms, 2002	690	438	246	863	371	163	682	163
	1997	625	471	263	826	373	169	639	166
	\$1,000, 2002	1,859	2,451	1,353	4,140	1,978	638	5,390	930
Utilities (see text)	farms, 1997	2,227	2,753	2,051	4,379	1,785	721	5,193	1,113
	farms, 2002	464	396	161	610	319	104	514	119
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	1,000	1,159	640	1,880	814	245	2,627	509
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	645	400	235	813	374	158	622	146
Supplies, repairs, and maintenance	farms, 1997	630	465	238	772	366	171	549	151
	farms, 2002	3,245	3,572	2,078	6,345	2,678	1,079	8,734	1,604
	1997	2,752	3,011	2,495	6,415	2,386	983	6,457	1,539
\$1,000, 2002	farms, 2002	172	192	90	279	134	76	291	49
	1997	198	211	105	330	158	70	340	75
	\$1,000, 2002	3,768	1,968	1,370	2,070	1,159	758	4,084	1,185
1997	3,406	2,178	1,141	2,444	1,024	509	4,015	977	
Contract labor	farms, 2002	67	56	36	23	12	29	21	23
	1997	61	87	23	103	33	48	47	32
	\$1,000, 2002	281	261	131	76	22	132	126	286
Customwork and custom hauling	farms, 1997	190	147	178	456	49	187	224	172
	farms, 2002	176	181	90	307	160	65	241	64
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	farms, 2002	738	624	1,330	1,223	1,144	213	1,942	1,046
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	238	267	106	403	185	111	344	70
Cash rent for land, buildings, and grazing fees ²	farms, 1997	148	211	151	470	222	65	394	72
	farms, 2002	2,529	3,303	3,123	6,768	2,334	2,068	11,938	2,518
	1997	1,093	2,270	2,689	6,897	2,148	432	8,087	2,884
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	23	45	51	163	7	12	164	18
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	200	185	531	1,058	156	102	1,447	318
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Interest expense	farms, 2002	240	325	123	416	216	93	443	92
	1997	343	372	157	542	322	117	537	111
	\$1,000, 2002	3,856	5,126	2,514	5,593	2,501	1,109	8,781	1,723
1997	3,506	3,856	2,225	4,733	3,523	967	7,300	1,904	
Secured by real estate	farms, 2002	197	238	91	303	136	67	355	57
	1997	231	194	91	391	252	53	338	77
	\$1,000, 2002	3,217	3,940	1,643	3,287	1,525	731	5,650	1,075
Not secured by real estate	farms, 1997	2,232	1,609	1,400	2,811	2,244	331	3,919	1,112
	farms, 2002	109	177	70	292	149	58	261	63
	1997	210	295	111	327	237	85	392	72
\$1,000, 2002	farms, 2002	639	1,186	870	2,306	976	378	3,131	647
	1997	1,275	2,246	825	1,921	1,279	636	3,381	792
	farms, 2002	618	417	224	895	351	185	667	144
Property taxes paid	farms, 1997	623	471	240	786	365	166	595	161
	farms, 2002	4,113	2,316	1,738	2,494	1,856	996	3,078	939
	1997	2,305	1,727	1,399	2,265	1,252	652	2,197	940
All other production expenses (see text)	farms, 2002	473	366	178	563	340	140	496	115
	1997	648	531	278	836	389	182	652	179
	\$1,000, 2002	3,592	4,263	2,230	5,287	3,428	984	7,032	1,821
1997	4,272	3,941	2,644	6,919	3,484	1,692	8,205	2,322	
Depreciation expenses claimed (see text)	farms, 2002	293	275	144	453	179	86	418	84
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2002	5,029	6,631	5,589	8,791	4,667	1,648	14,973	2,850
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		Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Total farm production expenses	farms, 2002	230	248	665	717	520	299	691	224
	1997	250	219	668	932	549	337	728	256
	\$1,000, 2002	39,230	25,224	81,772	81,367	73,982	26,195	59,903	17,292
Average per farm	farms, 2002	170,567	101,709	122,966	113,483	142,272	87,609	86,690	77,197
	1997	157,557	84,837	74,093	77,820	121,544	68,082	61,230	69,430
	dollars, 2002								
Fertilizer, lime, and soil conditioners purchased ¹	farms, 2002	133	58	363	606	424	128	517	52
	1997	190	67	293	697	433	155	462	92
	\$1,000, 2002	5,635	722	4,231	8,130	7,762	2,511	5,427	653
Chemicals purchased	farms, 2002	4,373	833	3,230	5,386	5,966	2,692	2,935	619
	1997	126	76	395	576	401	111	441	59
	\$1,000, 2002	4,159	446	2,611	7,116	4,541	1,688	2,928	446
Seeds, plants, vines, and trees	farms, 2002	3,699	476	1,968	6,254	4,754	1,320	3,404	529
	1997	150	78	381	520	324	146	449	68
	\$1,000, 2002	195	89	383	791	451	178	506	118
1997	3,058	392	3,574	6,540	6,313	1,850	5,288	395	
1997	2,529	703	2,099	5,538	4,127	1,057	3,773	535	
Livestock and poultry purchased	farms, 2002	56	102	312	147	153	140	183	97
	1997	91	94	300	375	209	131	210	163
	\$1,000, 2002	1,872	3,128	19,028	13,136	17,768	2,867	11,652	1,515
Breeding livestock purchased (see text)	farms, 2002	3,553	2,493	8,877	12,031	9,201	2,398	5,853	3,105
	1997	42	73	252	102	80	94	138	88
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1997	324	641	1,755	740	902	715	1,107	900	
Other livestock and poultry purchased	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1997	30	40	112	90	91	65	93	32	
\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
1997	1,549	2,487	17,273	12,396	16,866	2,152	10,545	615	
Feed purchased	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1997	75	166	362	366	224	207	341	184	
\$1,000, 2002	104	147	403	533	288	225	367	195	
1997	1,507	2,827	12,658	10,775	6,779	2,038	4,712	2,950	
1997	1,737	1,634	8,152	11,568	9,363	3,192	5,928	1,924	
Gasoline, fuels, and oils	farms, 2002	217	248	659	709	491	295	690	206
	1997	250	209	616	882	542	303	694	239
	\$1,000, 2002	1,831	1,810	3,669	3,490	2,523	1,620	2,997	1,081
Utilities (see text)	farms, 2002	2,271	1,489	2,991	3,486	3,251	1,443	2,737	1,572
	1997	163	195	440	587	412	223	454	184
	\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1997	884	810	1,528	1,712	1,526	798	1,881	623	
Supplies, repairs, and maintenance	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1997	201	237	586	699	495	286	616	200	
\$1,000, 2002	213	187	493	828	507	260	651	216	
1997	2,980	2,880	6,738	5,601	3,926	2,198	5,278	1,492	
Hired farm labor	farms, 2002	3,338	1,573	3,713	5,239	4,543	4,543	3,243	1,227
1997	89	131	222	162	234	126	152	103	
\$1,000, 2002	125	91	206	206	270	105	270	124	
1997	2,423	2,461	2,594	2,765	3,434	1,340	1,343	582	
Contract labor	farms, 2002	2,322	1,305	1,833	2,058	3,328	1,148	1,610	964
1997	17	54	104	47	37	34	42	44	
\$1,000, 2002	47	26	56	36	66	61	62	29	
1997	319	417	388	178	156	208	85	153	
Customwork and custom hauling	farms, 2002	424	105	307	162	271	146	176	144
1997	108	49	280	256	139	103	301	55	
\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
1997	2,053	493	3,437	1,215	757	639	975	284	
Cash rent for land, buildings, and grazing fees ²	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1997	97	143	302	394	206	142	207	144	
\$1,000, 2002	130	112	256	400	234	133	246	107	
1997	3,544	3,202	6,213	5,868	6,074	3,000	3,739	2,075	
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2002	2,019	1,802	2,513	4,593	5,927	1,689	2,186	918
1997	39	17	52	130	83	46	61	16	
\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
1997	734	131	570	436	608	537	480	97	
Interest expense	farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1997	156	142	403	376	367	182	291	164	
\$1,000, 2002	169	161	398	518	396	142	468	202	
1997	4,220	1,493	6,437	5,735	6,056	1,893	3,965	2,186	
Secured by real estate	farms, 2002	3,594	1,687	4,199	4,528	1,642	3,919	2,402	
1997	120	56	287	279	325	145	234	124	
\$1,000, 2002	113	95	277	352	281	88	257	107	
1997	3,178	754	4,033	3,794	3,833	1,051	1,885	1,368	
Not secured by real estate	farms, 2002	2,341	945	2,970	2,721	2,379	846	2,117	972
1997	86	127	293	229	134	134	211	115	
\$1,000, 2002	124	127	262	339	288	86	318	178	
1997	1,042	739	2,404	1,942	2,224	842	2,079	818	
Property taxes paid	farms, 2002	1,253	742	1,229	1,916	2,150	796	1,801	1,430
1997	208	199	614	624	508	284	610	203	
\$1,000, 2002	233	211	608	860	467	309	598	224	
1997	1,889	861	3,010	2,967	2,712	1,155	3,165	953	
All other production expenses (see text)	farms, 2002	1,575	855	2,257	2,637	1,632	961	1,516	959
1997	183	207	477	578	414	202	410	183	
\$1,000, 2002	246	186	622	897	531	306	690	239	
1997	2,121	3,154	5,089	5,703	3,048	1,853	5,989	1,807	
Depreciation expenses claimed (see text)	farms, 2002	3,441	2,637	5,090	6,264	7,298	2,276	5,118	2,033
1997	124	153	378	363	286	171	389	119	
\$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
1997	4,234	3,224	10,411	7,286	4,986	5,261	8,902	2,476	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	

¹ Data for 1997 do not include lime and manure.

² Data for 1997 do not include grazing fees.