

**Table 3. Farm Production Expenses: 1997 and 1992**

[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, 1997..	31 284	421	731	258	672	886	1 006
1992..	34 056	437	812	284	737	958	1 088
\$1,000, 1997..	2 733 387	46 772	73 173	20 423	51 165	71 713	112 544
1992..	2 563 564	35 644	65 869	17 982	58 350	66 675	104 897
Average per farm . . . . . dollars, 1997..	87 373	111 097	100 100	79 159	76 139	80 940	111 873
1992..	75 275	81 566	81 119	63 316	79 172	69 598	96 412
Livestock and poultry purchased . . . . . farms, 1997..	12 882	192	338	100	323	277	425
1992..	16 009	214	429	131	402	397	490
\$1,000, 1997..	452 194	6 846	11 551	3 872	12 507	11 853	20 142
1992..	632 721	7 795	18 021	4 083	22 377	15 970	30 771
Feed for livestock and poultry . . . . . farms, 1997..	19 837	337	485	158	513	542	632
1992..	22 463	309	599	186	529	563	701
\$1,000, 1997..	369 705	11 720	11 147	1 328	7 449	10 568	9 707
1992..	360 923	9 379	9 425	1 864	10 415	9 471	9 651
Commercially mixed formula feeds . . . . . farms, 1997..	11 547	232	307	77	259	304	407
1992..	9 125	139	240	76	205	263	268
\$1,000, 1997..	166 206	9 816	6 667	620	2 187	3 568	2 897
1992..	117 184	6 143	2 309	371	3 235	3 602	2 437
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	20 099	295	465	127	544	582	568
1992..	23 696	333	567	133	636	688	765
\$1,000, 1997..	157 342	2 541	4 452	626	3 209	4 807	7 678
1992..	106 547	1 219	2 667	362	2 155	3 639	4 970
Commercial fertilizer . . . . . farms, 1997..	18 287	240	408	115	545	543	523
1992..	19 672	312	490	75	546	649	653
\$1,000, 1997..	185 850	2 509	5 059	1 141	3 244	4 357	9 565
1992..	128 044	1 514	3 747	433	1 807	3 924	7 008
Agricultural chemicals . . . . . farms, 1997..	19 619	302	470	118	474	587	535
1992..	21 271	290	466	131	555	686	656
\$1,000, 1997..	175 778	2 477	3 920	591	2 707	5 435	8 304
1992..	110 347	1 348	2 652	431	1 604	3 944	5 149
Petroleum products . . . . . farms, 1997..	29 541	395	660	252	649	795	931
1992..	32 702	421	812	270	708	929	1 068
\$1,000, 1997..	159 131	2 467	3 793	1 647	2 695	3 431	5 910
1992..	157 432	2 118	4 303	1 268	2 800	3 434	5 822
Gasoline and gasohol . . . . . farms, 1997..	25 976	368	538	226	594	705	803
1992..	29 920	378	743	243	666	826	980
\$1,000, 1997..	52 564	(D)	(D)	661	857	921	1 876
1992..	57 131	653	1 440	461	1 168	1 130	2 166
Diesel fuel . . . . . farms, 1997..	24 137	342	547	199	569	620	692
1992..	25 407	359	621	188	605	619	773
\$1,000, 1997..	78 846	1 122	1 887	786	1 322	1 738	3 018
1992..	73 927	1 030	2 153	638	1 192	1 539	2 663
Natural gas . . . . . farms, 1997..	933	1	2	7	37	13	26
1992..	1 158	13	24	1	37	23	43
\$1,000, 1997..	2 464	(D)	(D)	10	33	17	63
1992..	1 770	12	15	(D)	50	36	82
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	25 924	357	544	230	574	707	808
1992..	28 717	382	732	243	664	793	913
\$1,000, 1997..	25 256	472	772	190	483	754	952
1992..	24 604	424	695	(D)	389	730	912
Electricity . . . . . farms, 1997..	25 727	380	615	212	578	693	805
1992..	28 325	382	681	231	637	741	829
\$1,000, 1997..	46 851	833	1 228	330	1 068	1 467	1 321
1992..	45 110	539	1 081	358	907	1 427	1 425
Hired farm labor . . . . . farms, 1997..	11 987	163	237	140	327	326	341
1992..	12 699	140	293	105	278	322	462
\$1,000, 1997..	109 897	1 199	2 177	1 438	938	3 867	4 371
1992..	95 956	1 153	1 795	1 017	857	3 027	4 448
Contract labor . . . . . farms, 1997..	2 956	28	79	26	49	45	76
1992..	3 246	40	37	57	39	101	131
\$1,000, 1997..	12 328	74	340	61	125	215	462
1992..	10 668	164	123	298	141	350	436
Repair and maintenance . . . . . farms, 1997..	27 502	388	624	236	610	718	877
1992..	30 693	416	728	233	724	808	997
\$1,000, 1997..	202 374	3 086	5 433	1 776	4 322	5 234	7 431
1992..	173 729	2 328	4 360	1 372	3 376	3 972	6 468
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	15 150	258	382	84	304	403	454
1992..	17 130	247	397	135	406	443	578
\$1,000, 1997..	83 396	1 149	2 541	1 057	739	1 384	4 079
1992..	64 050	679	1 228	705	738	1 083	3 178
Interest . . . . . farms, 1997..	20 557	283	494	178	435	555	618
1992..	22 126	265	500	144	441	594	700
\$1,000, 1997..	226 685	3 064	6 525	2 112	4 365	6 043	8 648
1992..	198 194	1 826	5 061	1 693	3 681	5 468	6 984
Interest paid on debt:							
Secured by real estate . . . . . farms, 1997..	13 746	226	346	128	341	345	417
1992..	15 127	165	386	81	266	444	522
\$1,000, 1997..	126 327	1 840	3 827	1 214	2 050	2 732	4 591
1992..	115 199	940	2 814	867	1 685	3 255	4 149
Not secured by real estate . . . . . farms, 1997..	13 989	159	317	129	291	389	396
1992..	14 359	165	331	116	328	350	443
\$1,000, 1997..	100 358	1 225	2 698	898	2 315	3 311	4 057
1992..	82 995	886	2 247	826	1 996	2 213	2 834
Cash rent . . . . . farms, 1997..	14 133	230	381	72	282	255	521
1992..	15 030	194	418	139	316	264	532
\$1,000, 1997..	189 113	2 369	6 427	885	2 080	3 599	11 220
1992..	148 810	1 510	4 581	1 203	1 653	2 562	7 410
Property taxes paid . . . . . farms, 1997..	27 765	366	630	238	613	788	906
1992..	29 959	417	760	269	621	843	970
\$1,000, 1997..	98 335	1 303	2 267	957	1 866	2 611	3 628
1992..	90 689	1 035	1 854	1 002	1 484	2 573	2 950
All other farm production expenses . . . . . farms, 1997..	29 867	413	684	234	660	813	969
1992..	32 691	431	772	264	728	886	1 063
\$1,000, 1997..	264 410	5 133	6 313	2 601	3 850	6 843	10 079
1992..	240 344	3 039	4 971	1 893	4 354	5 833	8 226

**Table 3. Farm Production Expenses: 1997 and 1992 – 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, 1997..	382	77	547	286	735	563	397
1992..	418	83	542	323	797	610	438
\$1,000, 1997..	36 746	16 611	35 668	24 582	80 350	54 645	30 561
1992..	36 305	13 995	31 990	22 272	64 553	64 763	30 358
Average per farm . . . . . dollars, 1997..	96 193	215 730	65 207	85 951	109 320	97 060	76 981
1992..	86 854	168 615	59 022	68 954	80 996	106 168	69 310
Livestock and poultry purchased . . . . . farms, 1997..	188	36	270	85	380	240	92
1992..	273	38	261	167	425	290	181
\$1,000, 1997..	6 478	5 351	10 061	3 655	15 257	14 560	1 735
1992..	8 852	4 320	8 977	4 469	14 315	25 466	3 068
Feed for livestock and poultry . . . . . farms, 1997..	284	54	390	185	555	350	104
1992..	303	60	390	210	627	424	221
\$1,000, 1997..	3 373	2 394	6 736	3 561	12 069	8 005	2 182
1992..	5 140	2 891	5 332	2 425	9 588	9 220	2 572
Commercially mixed formula feeds . . . . . farms, 1997..	160	23	249	123	325	203	51
1992..	141	15	109	70	309	181	95
\$1,000, 1997..	1 168	202	2 820	960	6 074	4 479	652
1992..	1 636	143	1 136	430	3 293	2 927	701
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	288	52	235	157	585	437	371
1992..	311	55	270	258	663	489	402
\$1,000, 1997..	2 273	602	585	840	5 178	2 775	3 289
1992..	1 380	341	416	649	2 952	2 467	2 797
Commercial fertilizer . . . . . farms, 1997..	270	49	163	153	596	388	362
1992..	275	55	168	194	606	420	387
\$1,000, 1997..	2 737	1 161	609	1 695	6 278	2 958	3 776
1992..	1 999	599	463	893	4 318	3 128	2 742
Agricultural chemicals . . . . . farms, 1997..	230	44	221	140	577	435	317
1992..	285	50	194	206	629	434	357
\$1,000, 1997..	2 106	704	412	1 128	4 987	3 515	3 202
1992..	1 506	424	545	875	2 879	2 479	2 451
Petroleum products . . . . . farms, 1997..	364	73	520	279	710	563	384
1992..	408	82	538	308	768	607	422
\$1,000, 1997..	2 258	723	2 130	1 570	4 504	3 108	2 108
1992..	2 147	630	1 958	1 802	4 204	3 333	2 143
Gasoline and gasohol . . . . . farms, 1997..	332	66	491	247	627	489	318
1992..	392	77	503	304	709	554	349
\$1,000, 1997..	721	(D)	1 102	616	1 457	908	572
1992..	772	206	976	678	1 433	1 123	577
Diesel fuel . . . . . farms, 1997..	287	62	346	250	592	461	330
1992..	295	59	369	272	668	504	376
\$1,000, 1997..	1 168	340	757	773	2 263	1 512	1 115
1992..	1 157	357	767	894	2 080	1 663	1 080
Natural gas . . . . . farms, 1997..	4	1	12	–	57	31	28
1992..	4	1	6	3	31	7	24
\$1,000, 1997..	16	(D)	8	–	170	23	50
1992..	4	(D)	4	2	38	6	48
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	326	60	452	239	630	486	338
1992..	323	63	468	278	699	556	386
\$1,000, 1997..	353	60	263	180	614	665	371
1992..	214	(D)	210	229	652	541	438
Electricity . . . . . farms, 1997..	309	66	423	232	639	444	335
1992..	379	75	464	270	725	516	390
\$1,000, 1997..	676	279	578	504	1 391	774	585
1992..	802	178	514	487	1 275	817	701
Hired farm labor . . . . . farms, 1997..	151	41	199	111	298	252	108
1992..	173	39	209	121	262	233	258
\$1,000, 1997..	1 894	572	1 541	955	3 260	1 758	772
1992..	1 136	528	1 821	767	2 360	2 208	1 176
Contract labor . . . . . farms, 1997..	48	15	141	22	46	23	26
1992..	27	7	102	11	65	37	45
\$1,000, 1997..	335	117	271	106	218	75	72
1992..	69	58	277	47	107	69	266
Repair and maintenance . . . . . farms, 1997..	325	74	475	255	693	530	374
1992..	415	78	498	284	734	568	417
\$1,000, 1997..	2 860	707	2 326	2 016	5 679	3 581	2 419
1992..	2 552	607	1 942	1 930	4 554	2 957	2 330
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	224	50	182	135	410	316	171
1992..	240	49	237	240	469	339	234
\$1,000, 1997..	1 551	595	691	957	1 455	1 480	845
1992..	1 407	379	621	1 013	1 110	1 173	835
Interest . . . . . farms, 1997..	271	59	340	203	503	368	270
1992..	302	53	354	205	530	434	352
\$1,000, 1997..	2 988	1 302	3 219	1 852	5 771	3 541	2 854
1992..	2 446	859	2 356	1 912	5 111	4 212	3 058
Interest paid on debt: Secured by real estate . . . . . farms, 1997..	180	31	213	145	359	230	184
1992..	176	39	215	132	388	335	205
\$1,000, 1997..	1 824	422	1 835	1 359	3 591	1 788	1 634
1992..	1 093	508	1 421	1 260	3 091	2 715	1 796
Not secured by real estate . . . . . farms, 1997..	157	48	259	91	315	269	201
1992..	208	28	273	123	330	290	262
\$1,000, 1997..	1 164	880	1 384	493	2 180	1 753	1 220
1992..	1 354	351	935	652	2 019	1 497	1 263
Cash rent . . . . . farms, 1997..	225	47	160	141	427	277	151
1992..	221	39	142	184	376	304	175
\$1,000, 1997..	2 385	615	1 139	2 278	4 321	3 380	2 574
1992..	2 272	533	1 122	2 130	3 374	2 046	2 469
Property taxes paid . . . . . farms, 1997..	308	64	508	253	657	495	310
1992..	369	71	503	288	727	541	329
\$1,000, 1997..	1 135	320	1 473	971	2 518	1 365	1 188
1992..	1 249	350	1 481	873	2 074	1 511	1 019
All other farm production expenses . . . . . farms, 1997..	365	74	526	278	695	563	397
1992..	417	83	522	311	756	601	431
\$1,000, 1997..	3 696	1 168	3 897	2 492	7 465	3 767	2 960
1992..	3 348	1 297	4 166	2 000	6 332	3 676	2 731

**Table 3. Farm Production Expenses: 1997 and 1992 – 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, 1997..	620	425	326	429	693	565	375
1992..	657	450	322	462	721	634	409
\$1,000, 1997..	49 232	22 912	10 498	27 570	42 412	35 374	18 771
1992..	46 005	29 037	8 407	23 728	38 113	36 192	16 894
Average per farm . . . . . dollars, 1997..	79 407	53 909	32 203	64 265	61 201	62 608	50 056
1992..	70 022	64 526	26 109	51 359	52 861	57 085	41 306
Livestock and poultry purchased . . . . . farms, 1997..	227	195	164	183	186	236	128
1992..	354	223	169	245	310	303	191
\$1,000, 1997..	7 645	2 575	1 202	2 612	3 952	5 735	2 585
1992..	8 219	5 628	(D)	3 193	6 701	8 760	2 775
Feed for livestock and poultry . . . . . farms, 1997..	409	231	228	264	343	357	256
1992..	494	292	251	303	466	420	267
\$1,000, 1997..	8 829	2 288	1 547	2 959	2 392	4 619	1 859
1992..	7 126	3 045	1 340	3 218	3 800	5 221	2 275
Commercially mixed formula feeds . . . . . farms, 1997..	256	91	142	167	217	218	129
1992..	200	97	55	136	183	192	112
\$1,000, 1997..	5 578	637	635	1 684	1 090	1 392	823
1992..	3 203	675	332	1 313	1 206	2 041	543
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	409	187	64	291	462	399	157
1992..	487	256	76	312	547	531	150
\$1,000, 1997..	2 760	797	97	2 500	2 784	2 359	420
1992..	2 207	708	61	1 627	1 807	1 676	253
Commercial fertilizer . . . . . farms, 1997..	416	149	41	299	433	364	119
1992..	425	144	28	286	506	482	64
\$1,000, 1997..	2 929	1 047	162	2 585	4 321	2 204	573
1992..	2 816	783	34	1 518	2 794	1 823	145
Agricultural chemicals . . . . . farms, 1997..	445	146	85	286	435	419	118
1992..	470	202	86	290	489	479	109
\$1,000, 1997..	3 673	864	123	2 758	4 793	2 840	645
1992..	2 389	816	52	1 480	2 507	1 596	318
Petroleum products . . . . . farms, 1997..	591	399	305	394	587	548	356
1992..	626	442	274	442	697	606	381
\$1,000, 1997..	2 700	2 149	838	1 423	2 969	2 231	2 049
1992..	2 987	2 408	694	1 697	2 754	2 156	1 617
Gasoline and gasohol . . . . . farms, 1997..	453	344	276	333	516	461	345
1992..	575	419	261	416	642	534	333
\$1,000, 1997..	745	(D)	432	384	(D)	657	(D)
1992..	959	1 112	415	540	1 069	701	797
Diesel fuel . . . . . farms, 1997..	512	348	195	325	519	490	268
1992..	526	350	164	302	584	508	307
\$1,000, 1997..	1 423	988	314	798	1 592	1 225	913
1992..	1 590	1 013	191	813	1 337	1 140	631
Natural gas . . . . . farms, 1997..	39	1	8	12	2	3	2
1992..	37	3	1	7	16	24	16
\$1,000, 1997..	62	(D)	6	14	(D)	7	(D)
1992..	76	(D)	(D)	14	44	35	9
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	494	357	232	329	521	461	299
1992..	557	413	259	339	625	539	348
\$1,000, 1997..	469	233	86	227	412	342	217
1992..	361	(D)	(D)	330	303	281	180
Electricity . . . . . farms, 1997..	495	334	255	353	543	431	304
1992..	584	406	254	387	609	518	305
\$1,000, 1997..	1 030	456	247	482	794	725	448
1992..	1 125	569	259	577	966	863	497
Hired farm labor . . . . . farms, 1997..	195	152	99	155	207	156	112
1992..	235	163	101	123	166	278	96
\$1,000, 1997..	2 285	1 006	567	764	1 865	1 180	608
1992..	2 321	1 114	444	1 033	1 559	925	488
Contract labor . . . . . farms, 1997..	18	35	56	17	59	22	34
1992..	30	71	56	47	73	83	56
\$1,000, 1997..	162	68	122	187	115	61	117
1992..	179	133	(D)	64	72	153	192
Repair and maintenance . . . . . farms, 1997..	539	326	308	387	575	506	265
1992..	626	421	248	419	653	549	383
\$1,000, 1997..	3 326	2 239	1 356	2 168	3 594	2 668	2 037
1992..	4 026	2 230	794	2 157	3 501	2 680	1 433
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	313	186	101	198	376	282	125
1992..	314	235	57	241	437	317	147
\$1,000, 1997..	1 035	966	237	651	1 527	936	560
1992..	1 090	636	93	493	1 320	784	504
Interest . . . . . farms, 1997..	380	262	129	224	469	356	207
1992..	455	277	141	239	466	421	273
\$1,000, 1997..	3 004	2 353	1 112	2 168	3 997	3 025	1 721
1992..	3 546	3 481	982	1 595	2 731	2 964	1 829
Interest paid on debt:							
Secured by real estate . . . . . farms, 1997..	221	182	80	161	359	231	129
1992..	312	208	111	139	266	305	174
\$1,000, 1997..	1 528	1 285	727	1 291	2 398	1 647	863
1992..	2 080	2 284	725	1 048	1 582	1 844	1 027
Not secured by real estate . . . . . farms, 1997..	299	161	75	157	279	253	123
1992..	290	179	70	174	300	285	186
\$1,000, 1997..	1 477	1 069	385	877	1 599	1 378	858
1992..	1 465	1 197	257	548	1 149	1 120	802
Cash rent . . . . . farms, 1997..	243	194	71	223	296	234	149
1992..	266	222	52	217	306	304	165
\$1,000, 1997..	2 755	1 661	616	2 041	3 041	2 607	1 422
1992..	2 428	2 079	439	1 628	2 459	1 828	1 305
Property taxes paid . . . . . farms, 1997..	545	411	294	364	627	498	352
1992..	598	421	299	396	630	533	333
\$1,000, 1997..	1 663	1 456	1 070	1 105	1 987	1 322	961
1992..	1 439	1 293	849	888	1 693	1 151	764
All other farm production expenses . . . . . farms, 1997..	596	382	278	416	656	548	345
1992..	648	432	305	440	699	590	379
\$1,000, 1997..	5 435	2 986	1 204	3 167	4 281	2 862	2 766
1992..	4 107	4 114	1 206	2 560	3 448	3 612	2 499

**Table 3. Farm Production Expenses: 1997 and 1992 – 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, 1997..	392	449	309	316	535	570	309
1992..	442	494	298	327	645	609	322
\$1,000, 1997..	42 197	46 685	51 007	38 894	51 493	28 729	29 618
1992..	32 281	42 541	54 091	33 017	42 595	28 592	26 379
Average per farm . . . . . dollars, 1997..	107 646	103 976	165 071	123 082	96 248	50 402	95 853
1992..	73 035	86 115	181 513	100 970	66 039	46 949	81 921
Livestock and poultry purchased . . . . . farms, 1997..	180	148	164	125	196	225	179
1992..	281	228	150	163	224	256	157
\$1,000, 1997..	4 515	8 318	(D)	2 659	11 784	3 430	4 469
1992..	5 585	7 477	(D)	8 107	9 477	4 163	3 939
Feed for livestock and poultry . . . . . farms, 1997..	266	290	238	224	326	387	231
1992..	342	331	251	267	351	392	208
\$1,000, 1997..	12 814	6 231	6 697	4 765	5 791	4 661	3 407
1992..	8 031	6 680	7 038	3 337	5 783	5 497	3 191
Commercially mixed formula feeds . . . . . farms, 1997..	163	196	127	170	194	194	88
1992..	124	140	72	109	205	126	89
\$1,000, 1997..	8 115	1 585	1 338	1 597	1 837	1 571	951
1992..	2 718	1 413	293	721	1 915	708	711
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	290	303	123	232	389	400	143
1992..	339	385	118	259	497	359	176
\$1,000, 1997..	2 552	2 145	211	2 312	3 166	1 917	660
1992..	1 339	1 564	176	1 215	2 296	1 029	667
Commercial fertilizer . . . . . farms, 1997..	266	263	69	203	375	368	114
1992..	341	320	54	195	491	334	77
\$1,000, 1997..	2 547	3 710	228	3 841	3 714	1 898	1 994
1992..	1 344	2 007	229	2 082	3 206	1 254	665
Agricultural chemicals . . . . . farms, 1997..	284	269	106	210	393	426	133
1992..	328	307	115	222	475	336	164
\$1,000, 1997..	2 121	2 631	251	2 664	3 580	1 662	1 055
1992..	1 353	1 803	230	1 576	2 630	904	1 199
Petroleum products . . . . . farms, 1997..	363	425	276	288	531	542	295
1992..	432	463	284	326	636	559	291
\$1,000, 1997..	2 205	2 960	1 056	2 679	2 573	1 836	1 741
1992..	2 023	3 061	1 134	2 200	2 639	2 267	1 817
Gasoline and gasohol . . . . . farms, 1997..	312	389	257	243	425	445	274
1992..	399	439	269	306	542	535	253
\$1,000, 1997..	598	(D)	486	(D)	733	635	(D)
1992..	729	1 112	584	859	829	1 011	715
Diesel fuel . . . . . farms, 1997..	304	382	184	267	427	467	238
1992..	373	391	198	261	557	440	204
\$1,000, 1997..	1 021	1 648	388	1 379	1 404	907	842
1992..	925	1 459	417	1 109	1 410	974	943
Natural gas . . . . . farms, 1997..	14	2	–	1	30	15	2
1992..	8	32	11	12	18	16	8
\$1,000, 1997..	132	(D)	–	(D)	54	42	(D)
1992..	12	31	2	4	25	11	3
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	323	385	249	274	462	455	269
1992..	396	463	269	309	568	514	262
\$1,000, 1997..	453	365	183	464	382	252	170
1992..	356	459	132	228	374	271	157
Electricity . . . . . farms, 1997..	340	348	270	246	451	486	229
1992..	421	460	251	284	536	514	238
\$1,000, 1997..	990	705	444	626	738	556	412
1992..	765	799	522	472	874	617	349
Hired farm labor . . . . . farms, 1997..	146	162	108	95	187	256	154
1992..	182	179	115	157	204	266	115
\$1,000, 1997..	1 198	1 679	1 383	1 629	2 248	1 001	1 323
1992..	785	1 421	1 423	1 060	1 287	1 074	960
Contract labor . . . . . farms, 1997..	34	45	52	20	25	55	37
1992..	29	90	43	47	13	87	36
\$1,000, 1997..	100	143	(D)	195	129	125	238
1992..	48	270	(D)	99	39	82	205
Repair and maintenance . . . . . farms, 1997..	372	380	280	273	500	528	265
1992..	413	471	270	313	593	530	275
\$1,000, 1997..	2 217	3 328	1 282	3 085	3 927	2 470	2 145
1992..	1 974	3 858	1 537	2 078	3 152	2 738	2 235
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	203	244	83	218	239	226	145
1992..	233	272	100	177	335	304	197
\$1,000, 1997..	875	2 066	429	1 913	895	592	1 504
1992..	553	1 509	228	1 193	879	707	1 433
Interest . . . . . farms, 1997..	261	294	188	207	361	387	198
1992..	295	329	182	242	429	304	199
\$1,000, 1997..	3 382	3 973	1 836	3 710	4 130	2 294	3 728
1992..	2 411	3 643	2 113	2 733	3 289	2 275	3 243
Interest paid on debt:							
Secured by real estate . . . . . farms, 1997..	204	221	108	139	217	235	128
1992..	233	248	124	203	249	162	142
\$1,000, 1997..	1 694	2 053	734	1 955	2 502	1 428	2 036
1992..	1 303	2 109	970	1 678	1 862	1 093	1 850
Not secured by real estate . . . . . farms, 1997..	178	192	118	147	260	237	141
1992..	192	199	99	126	322	200	119
\$1,000, 1997..	1 688	1 921	1 102	1 755	1 628	866	1 693
1992..	1 108	1 534	1 144	1 054	1 427	1 182	1 393
Cash rent . . . . . farms, 1997..	227	245	79	191	255	238	126
1992..	247	265	107	179	285	268	114
\$1,000, 1997..	1 900	3 516	488	3 206	3 758	1 506	1 676
1992..	1 600	2 941	791	2 123	2 738	1 849	1 644
Property taxes paid . . . . . farms, 1997..	329	432	267	271	470	489	285
1992..	383	462	249	294	522	515	274
\$1,000, 1997..	892	1 443	1 002	1 413	1 376	1 483	1 515
1992..	994	1 485	902	1 292	1 176	1 178	1 431
All other farm production expenses . . . . . farms, 1997..	392	421	284	306	512	561	302
1992..	415	494	289	326	620	600	293
\$1,000, 1997..	3 891	3 837	1 905	4 198	3 683	3 298	3 750
1992..	3 475	4 021	2 511	3 450	3 130	2 956	3 400

**Table 3. Farm Production Expenses: 1997 and 1992 – 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, 1997..	414	488	326	275	287	804	229
1992..	467	541	354	282	257	930	241
\$1,000, 1997..	40 636	52 804	31 544	23 025	32 093	76 161	24 321
1992..	35 989	48 122	28 265	18 830	20 180	62 417	19 925
Average per farm . . . . . dollars, 1997..	98 155	108 204	96 759	83 728	111 823	94 728	106 203
1992..	77 064	88 950	79 846	66 772	78 523	67 115	82 676
Livestock and poultry purchased . . . . . farms, 1997..	166	232	151	143	93	335	143
1992..	245	275	187	163	70	438	129
\$1,000, 1997..	3 013	7 239	3 520	2 745	2 610	7 296	3 097
1992..	5 785	11 723	3 438	3 229	1 872	8 421	3 806
Feed for livestock and poultry . . . . . farms, 1997..	272	329	235	214	180	481	179
1992..	285	395	207	225	150	648	199
\$1,000, 1997..	5 830	4 316	6 547	4 068	3 722	15 333	2 446
1992..	5 461	5 400	4 902	2 781	4 116	11 815	3 055
Commercially mixed formula feeds . . . . . farms, 1997..	174	164	128	146	116	295	93
1992..	154	166	106	90	62	247	79
\$1,000, 1997..	3 193	1 287	4 754	1 821	2 055	7 281	884
1992..	3 271	1 680	3 314	813	1 277	5 553	500
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	300	316	221	114	167	677	140
1992..	371	359	304	154	166	860	141
\$1,000, 1997..	3 406	2 591	2 350	316	1 863	5 309	1 034
1992..	2 404	1 826	1 664	267	725	4 127	533
Commercial fertilizer . . . . . farms, 1997..	321	268	211	80	147	688	118
1992..	374	275	235	65	105	738	100
\$1,000, 1997..	3 573	3 496	2 514	450	3 192	5 397	1 293
1992..	2 776	1 990	1 609	238	929	3 252	431
Agricultural chemicals . . . . . farms, 1997..	314	273	238	124	150	643	112
1992..	323	288	263	91	91	778	103
\$1,000, 1997..	3 994	2 620	2 469	330	2 019	6 057	1 169
1992..	2 355	1 757	1 392	191	822	3 415	424
Petroleum products . . . . . farms, 1997..	393	477	305	254	268	769	212
1992..	467	539	345	245	248	919	239
\$1,000, 1997..	2 426	3 691	1 836	1 417	1 871	4 094	1 826
1992..	2 436	3 759	2 168	1 480	1 253	4 113	1 570
Gasoline and gasohol . . . . . farms, 1997..	330	427	280	232	231	727	205
1992..	413	511	312	221	209	884	225
\$1,000, 1997..	613	1 220	(D)	634	506	(D)	671
1992..	773	1 423	705	779	367	1 329	629
Diesel fuel . . . . . farms, 1997..	334	395	268	210	220	686	161
1992..	373	400	305	179	176	763	190
\$1,000, 1997..	1 259	1 876	933	556	969	2 095	897
1992..	1 205	1 894	942	482	648	1 911	747
Natural gas . . . . . farms, 1997..	20	28	1	10	9	19	11
1992..	26	15	8	5	2	66	13
\$1,000, 1997..	122	41	(D)	11	38	(D)	2
1992..	30	30	7	6	(D)	48	19
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	354	419	277	228	230	701	187
1992..	389	458	312	231	246	834	237
\$1,000, 1997..	432	555	356	216	357	735	256
1992..	429	412	514	214	(D)	825	175
Electricity . . . . . farms, 1997..	367	437	273	195	229	703	196
1992..	373	448	310	240	205	840	206
\$1,000, 1997..	748	1 081	548	370	739	1 336	544
1992..	682	931	794	338	434	1 418	330
Hired farm labor . . . . . farms, 1997..	162	166	148	148	114	386	106
1992..	227	246	113	130	94	392	111
\$1,000, 1997..	1 334	2 274	550	1 455	1 928	2 686	1 244
1992..	1 387	1 352	916	915	1 484	1 728	1 142
Contract labor . . . . . farms, 1997..	34	74	40	81	31	61	22
1992..	64	64	9	57	21	57	15
\$1,000, 1997..	286	516	139	257	209	140	296
1992..	254	292	14	173	125	125	64
Repair and maintenance . . . . . farms, 1997..	395	462	290	255	208	725	200
1992..	444	501	318	258	205	854	221
\$1,000, 1997..	3 036	4 907	2 179	1 986	2 734	5 656	2 340
1992..	2 489	3 427	2 153	1 730	1 337	4 972	1 557
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	225	242	140	189	169	486	121
1992..	232	305	191	110	109	510	116
\$1,000, 1997..	768	2 290	1 392	693	2 196	1 886	1 444
1992..	698	1 493	480	409	923	1 221	588
Interest . . . . . farms, 1997..	305	360	227	212	213	608	162
1992..	365	381	284	194	168	583	194
\$1,000, 1997..	3 956	5 905	2 464	2 741	3 220	6 416	2 223
1992..	2 904	4 666	2 451	2 177	2 300	4 659	1 912
Interest paid on debt:							
Secured by real estate . . . . . farms, 1997..	228	299	159	149	172	398	93
1992..	258	245	194	140	140	395	131
\$1,000, 1997..	2 342	3 106	1 533	1 588	2 140	3 598	1 154
1992..	1 899	2 746	1 413	1 499	1 532	2 961	978
Not secured by real estate . . . . . farms, 1997..	229	258	136	142	131	450	131
1992..	241	260	180	124	81	400	114
\$1,000, 1997..	1 614	2 799	931	1 152	1 080	2 818	1 069
1992..	1 005	1 920	1 038	678	768	1 697	934
Cash rent . . . . . farms, 1997..	181	272	140	164	123	386	106
1992..	189	288	214	170	87	507	150
\$1,000, 1997..	3 077	4 377	1 544	1 547	1 698	4 455	1 347
1992..	1 816	3 175	1 732	1 280	842	3 975	1 413
Property taxes paid . . . . . farms, 1997..	381	440	285	272	269	726	201
1992..	410	474	307	273	241	833	203
\$1,000, 1997..	1 619	2 097	1 007	1 277	1 180	2 244	1 285
1992..	1 126	2 046	1 071	1 019	796	2 573	905
All other farm production expenses . . . . . farms, 1997..	405	477	297	270	276	784	215
1992..	462	527	354	269	226	930	241
\$1,000, 1997..	3 572	5 404	2 485	3 375	2 912	7 854	2 733
1992..	3 416	4 286	3 482	2 601	2 173	6 602	2 194

**Table 3. Farm Production Expenses: 1997 and 1992 – 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, 1997..	295	276	203	580	499	270	805	414
1992..	326	282	198	614	572	273	938	420
\$1,000, 1997..	22 822	28 733	15 863	56 312	53 285	7 679	72 005	34 160
1992..	20 117	28 320	14 321	49 695	51 779	7 245	57 085	28 097
Average per farm . . . . . dollars, 1997..	77 362	104 107	78 141	97 089	106 783	28 442	89 447	82 511
1992..	61 709	100 424	72 327	80 936	90 522	26 540	60 858	66 897
Livestock and poultry purchased . . . . . farms, 1997..	135	128	82	187	185	116	224	168
1992..	160	139	80	269	290	105	426	180
\$1,000, 1997..	2 741	6 593	3 269	7 912	6 916	(D)	13 150	4 162
1992..	3 597	12 302	4 036	12 316	10 904	1 149	13 933	5 947
Feed for livestock and poultry . . . . . farms, 1997..	222	194	124	363	280	182	348	236
1992..	232	194	122	368	392	149	545	258
\$1,000, 1997..	2 528	4 596	1 400	4 767	7 387	1 574	11 524	2 940
1992..	2 410	3 398	1 350	5 785	8 500	1 196	6 647	3 082
Commercially mixed formula feeds . . . . . farms, 1997..	114	117	83	249	221	87	244	150
1992..	54	100	26	211	211	56	198	110
\$1,000, 1997..	765	2 363	432	1 474	4 005	416	7 862	1 535
1992..	685	1 522	114	2 645	4 231	316	2 150	412
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	113	184	98	471	387	63	643	261
1992..	127	192	120	458	435	83	736	221
\$1,000, 1997..	654	1 361	592	5 050	4 537	49	5 420	1 755
1992..	320	715	276	3 029	2 748	58	3 584	863
Commercial fertilizer . . . . . farms, 1997..	84	158	74	421	379	45	636	194
1992..	50	125	48	439	380	99	691	118
\$1,000, 1997..	899	1 366	703	4 385	4 717	65	5 658	2 482
1992..	301	803	231	3 196	3 365	110	4 818	952
Agricultural chemicals . . . . . farms, 1997..	138	182	119	492	434	99	584	235
1992..	158	102	112	419	445	121	708	177
\$1,000, 1997..	907	1 504	866	5 913	4 338	160	5 041	2 122
1992..	449	591	500	3 129	2 794	160	3 269	1 081
Petroleum products . . . . . farms, 1997..	267	269	187	569	490	269	756	347
1992..	299	279	173	604	549	259	918	389
\$1,000, 1997..	1 729	1 521	1 099	3 325	3 198	655	2 859	2 353
1992..	1 839	1 267	906	2 897	3 020	518	2 931	2 209
Gasoline and gasohol . . . . . farms, 1997..	209	243	177	532	420	258	600	280
1992..	279	253	154	550	482	247	775	342
\$1,000, 1997..	(D)	(D)	409	977	(D)	365	728	735
1992..	796	546	319	852	881	319	841	800
Diesel fuel . . . . . farms, 1997..	230	221	135	501	431	156	628	298
1992..	266	192	151	465	424	131	686	308
\$1,000, 1997..	919	673	566	1 737	1 668	210	1 554	1 238
1992..	927	531	493	1 439	1 157	112	1 391	1 186
Natural gas . . . . . farms, 1997..	1	2	8	9	3	12	27	14
1992..	31	3	1	6	22	9	82	1
\$1,000, 1997..	(D)	(D)	3	14	(D)	9	66	7
1992..	6	3	(D)	40	142	11	114	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	253	221	177	538	447	186	648	335
1992..	237	228	143	546	481	201	714	352
\$1,000, 1997..	213	273	121	598	785	71	511	373
1992..	110	188	(D)	566	840	75	585	(D)
Electricity . . . . . farms, 1997..	225	252	155	436	445	192	676	320
1992..	222	200	119	511	517	187	774	320
\$1,000, 1997..	403	470	210	756	929	175	997	574
1992..	260	384	142	729	909	144	856	430
Hired farm labor . . . . . farms, 1997..	113	125	98	264	185	76	279	176
1992..	95	100	58	242	178	82	344	104
\$1,000, 1997..	1 336	1 082	842	2 980	1 797	399	1 434	1 152
1992..	764	972	885	1 320	3 436	569	1 605	1 037
Contract labor . . . . . farms, 1997..	51	25	27	44	41	15	59	32
1992..	39	11	20	44	50	27	59	48
\$1,000, 1997..	274	102	140	152	92	(D)	231	679
1992..	101	55	37	231	110	34	344	92
Repair and maintenance . . . . . farms, 1997..	236	254	180	556	462	227	699	336
1992..	277	264	170	544	525	242	815	342
\$1,000, 1997..	1 674	2 025	1 118	4 478	3 808	803	3 905	2 807
1992..	1 476	1 363	976	3 598	3 582	772	3 455	2 095
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	125	156	80	352	242	79	367	194
1992..	81	100	76	317	306	36	447	168
\$1,000, 1997..	685	802	504	1 233	1 235	92	1 302	1 888
1992..	1 381	658	458	890	612	76	1 241	1 256
Interest . . . . . farms, 1997..	212	193	138	420	392	123	548	295
1992..	211	198	132	426	319	109	595	226
\$1,000, 1997..	3 128	1 875	1 533	4 483	4 837	629	4 749	3 338
1992..	2 369	1 775	1 175	3 831	2 670	457	5 066	2 220
Interest paid on debt:								
Secured by real estate . . . . . farms, 1997..	137	123	79	242	290	72	363	181
1992..	156	116	73	275	230	74	384	157
\$1,000, 1997..	1 531	1 268	893	1 849	3 327	435	2 717	1 913
1992..	1 370	1 019	702	1 798	1 285	372	2 956	1 302
Not secured by real estate . . . . . farms, 1997..	162	118	100	355	280	93	356	194
1992..	139	152	90	313	201	61	373	131
\$1,000, 1997..	1 597	607	640	2 634	1 510	194	2 032	1 425
1992..	999	756	474	2 033	1 385	85	2 110	918
Cash rent . . . . . farms, 1997..	81	134	74	321	263	54	352	167
1992..	89	112	69	276	233	74	363	160
\$1,000, 1997..	1 145	1 928	1 124	4 001	3 385	330	6 988	2 656
1992..	1 063	1 079	872	2 988	2 279	447	3 704	1 964
Property taxes paid . . . . . farms, 1997..	238	259	179	485	413	237	728	346
1992..	306	242	171	502	518	243	773	337
\$1,000, 1997..	1 256	775	811	1 485	1 703	521	1 928	1 335
1992..	794	773	719	1 235	1 442	533	1 889	1 687
All other farm production expenses . . . . . farms, 1997..	275	266	198	567	483	251	744	379
1992..	291	276	173	586	542	240	898	404
\$1,000, 1997..	3 463	2 734	1 651	5 392	4 407	1 204	6 819	3 918
1992..	2 993	2 185	1 756	4 521	5 409	1 023	3 742	3 181

**Table 3. Farm Production Expenses: 1997 and 1992 – 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, 1997..	544	397	491	829	217	369	1 125	548
1992..	619	465	487	811	265	424	1 262	640
\$1,000, 1997..	43 069	47 914	58 417	38 363	15 149	30 995	82 011	50 806
1992..	40 036	35 953	71 176	36 163	12 710	26 780	79 829	44 955
Average per farm . . . . . dollars, 1997..	79 171	120 690	118 976	46 276	69 813	83 997	72 899	92 711
1992..	64 678	77 318	146 151	44 591	47 962	63 160	63 256	70 242
Livestock and poultry purchased . . . . . farms, 1997..	240	174	186	435	124	172	384	218
1992..	258	258	217	429	96	211	492	282
\$1,000, 1997..	3 840	11 867	13 263	6 837	2 492	4 463	11 389	8 482
1992..	5 294	9 234	29 819	7 260	2 008	5 310	16 619	10 070
Feed for livestock and poultry . . . . . farms, 1997..	344	217	288	617	184	258	575	379
1992..	408	346	293	564	205	306	724	355
\$1,000, 1997..	4 937	12 741	7 672	4 597	1 543	3 796	10 068	6 446
1992..	6 039	6 107	11 270	4 804	1 519	3 749	12 659	5 308
Commercially mixed formula feeds . . . . . farms, 1997..	202	136	145	346	66	144	347	181
1992..	163	100	124	189	66	95	329	177
\$1,000, 1997..	2 634	4 680	3 761	1 510	409	2 104	5 305	3 213
1992..	2 061	2 967	1 490	905	245	1 303	5 392	2 346
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	399	214	306	261	121	247	808	428
1992..	507	340	336	310	135	346	934	504
\$1,000, 1997..	3 878	836	2 813	507	424	2 134	6 436	3 826
1992..	2 605	721	2 189	415	261	1 576	4 592	2 753
Commercial fertilizer . . . . . farms, 1997..	380	157	326	168	61	227	800	399
1992..	447	152	315	132	38	279	888	502
\$1,000, 1997..	3 444	1 444	3 538	619	464	2 082	6 164	4 299
1992..	3 115	981	3 322	418	119	1 466	5 026	3 819
Agricultural chemicals . . . . . farms, 1997..	432	214	327	246	51	256	905	452
1992..	466	257	326	211	73	298	930	499
\$1,000, 1997..	4 412	1 443	3 964	724	235	2 495	6 421	4 534
1992..	2 715	654	2 441	669	261	1 700	3 867	2 899
Petroleum products . . . . . farms, 1997..	535	366	474	797	208	342	1 088	525
1992..	574	435	462	717	249	415	1 218	614
\$1,000, 1997..	2 577	3 110	2 842	2 922	1 257	1 694	4 283	2 422
1992..	2 820	2 398	2 802	2 957	1 181	1 733	4 184	2 570
Gasoline and gasohol . . . . . farms, 1997..	470	319	456	763	196	315	933	439
1992..	525	390	433	699	242	371	1 066	541
\$1,000, 1997..	788	1 007	(D)	1 414	(D)	527	1 077	631
1992..	890	975	959	1 490	564	471	1 190	680
Diesel fuel . . . . . farms, 1997..	408	333	410	588	150	295	782	403
1992..	463	372	358	509	151	315	882	491
\$1,000, 1997..	1 208	1 561	1 441	1 213	492	735	1 975	1 158
1992..	1 227	1 042	1 392	1 203	481	831	1 862	1 176
Natural gas . . . . . farms, 1997..	36	3	2	8	2	7	42	19
1992..	25	3	28	17	10	3	44	19
\$1,000, 1997..	34	9	(D)	12	(D)	18	345	31
1992..	23	1	88	8	4	6	116	39
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	455	321	431	655	182	342	926	483
1992..	536	386	399	586	211	372	934	533
\$1,000, 1997..	547	533	453	283	110	415	886	602
1992..	679	380	364	255	132	425	1 015	673
Electricity . . . . . farms, 1997..	430	294	434	647	179	330	905	476
1992..	498	436	410	645	171	364	1 078	566
\$1,000, 1997..	769	868	808	614	241	594	1 314	786
1992..	824	732	754	644	193	511	1 506	854
Hired farm labor . . . . . farms, 1997..	201	154	173	400	86	111	364	237
1992..	222	146	143	299	71	153	536	266
\$1,000, 1997..	1 162	1 133	3 029	2 509	839	1 003	3 684	1 316
1992..	1 382	919	2 337	1 566	624	812	3 593	1 177
Contract labor . . . . . farms, 1997..	35	29	65	83	20	33	82	29
1992..	36	49	34	109	16	26	68	30
\$1,000, 1997..	86	47	219	264	52	123	207	120
1992..	90	276	132	320	42	60	361	69
Repair and maintenance . . . . . farms, 1997..	463	328	455	684	199	324	1 002	500
1992..	536	421	432	661	235	395	1 094	570
\$1,000, 1997..	3 671	3 554	3 907	3 353	1 163	2 582	5 616	3 290
1992..	3 034	3 077	3 362	2 562	991	1 806	4 847	3 114
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	281	220	279	275	114	237	522	292
1992..	261	285	257	298	98	177	603	339
\$1,000, 1997..	1 300	1 295	1 563	936	674	653	1 608	1 461
1992..	700	1 056	1 320	990	419	641	1 302	879
Interest . . . . . farms, 1997..	338	270	334	466	145	255	717	389
1992..	431	303	303	452	199	303	809	423
\$1,000, 1997..	3 828	3 112	3 815	4 499	1 401	2 347	7 001	3 964
1992..	3 521	2 997	3 298	3 483	1 450	1 904	5 787	3 476
Interest paid on debt:								
Secured by real estate . . . . . farms, 1997..	252	171	226	318	69	165	476	281
1992..	289	228	222	337	117	181	588	277
\$1,000, 1997..	2 002	1 620	2 190	2 424	822	1 180	4 094	2 009
1992..	1 747	1 770	2 000	2 390	842	819	3 459	1 778
Not secured by real estate . . . . . farms, 1997..	208	201	175	287	109	175	494	269
1992..	300	151	210	260	128	203	497	263
\$1,000, 1997..	1 826	1 492	1 625	2 075	579	1 167	2 907	1 955
1992..	1 774	1 227	1 298	1 093	608	1 085	2 328	1 698
Cash rent . . . . . farms, 1997..	232	237	259	248	122	223	506	259
1992..	275	230	253	245	110	253	519	293
\$1,000, 1997..	2 364	2 121	5 019	2 658	1 603	2 945	8 291	4 357
1992..	1 763	1 588	2 956	2 236	1 319	2 257	5 964	2 840
Property taxes paid . . . . . farms, 1997..	506	352	414	765	182	334	940	496
1992..	522	454	434	759	231	391	1 074	545
\$1,000, 1997..	1 704	1 286	1 606	2 451	793	1 060	2 553	1 681
1992..	1 632	1 110	1 291	2 857	652	864	2 876	1 588
All other farm production expenses . . . . . farms, 1997..	503	365	466	754	206	361	1 076	537
1992..	619	451	464	743	250	411	1 199	605
\$1,000, 1997..	5 098	3 057	4 359	4 874	1 971	3 022	6 976	3 820
1992..	4 501	4 102	3 884	4 984	1 672	2 391	6 645	3 538

**Table 3. Farm Production Expenses: 1997 and 1992 – 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, 1997..	637	519	285	804	383	175	647	194
1992..	635	555	321	905	409	190	743	198
\$1,000, 1997..	33 432	34 457	31 028	65 218	32 558	10 124	90 149	22 254
1992..	33 981	31 668	35 101	58 121	46 447	9 047	99 349	15 710
Average per farm . . . . . dollars, 1997..	52 483	66 390	108 871	81 117	85 009	57 851	139 335	114 712
1992..	53 514	57 060	109 349	64 222	113 562	47 615	133 713	79 345
Livestock and poultry purchased . . . . . farms, 1997..	280	244	67	265	168	91	268	92
1992..	359	260	166	354	177	96	316	92
\$1,000, 1997..	6 683	5 617	4 524	7 528	7 016	1 487	12 695	2 235
1992..	8 510	5 651	8 949	9 323	18 297	1 374	33 158	4 005
Feed for livestock and poultry . . . . . farms, 1997..	439	357	141	456	271	118	425	122
1992..	436	334	208	524	230	143	488	129
\$1,000, 1997..	5 675	4 427	2 555	6 596	3 265	921	10 558	2 018
1992..	5 388	3 370	3 915	5 489	6 858	881	11 006	1 165
Commercially mixed formula feeds . . . . . farms, 1997..	223	174	90	247	196	77	255	67
1992..	161	109	89	169	98	60	226	45
\$1,000, 1997..	1 130	1 888	1 266	3 700	687	431	3 226	698
1992..	728	709	1 000	2 016	2 848	437	4 428	297
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	148	217	184	572	296	46	496	68
1992..	186	279	252	690	245	58	647	100
\$1,000, 1997..	749	890	1 597	4 281	1 740	246	6 891	991
1992..	308	707	1 238	3 216	1 188	167	4 795	312
Commercial fertilizer . . . . . farms, 1997..	148	228	161	534	226	48	439	47
1992..	104	182	222	682	243	28	585	35
\$1,000, 1997..	940	1 321	3 078	5 557	1 746	487	7 175	1 286
1992..	599	826	1 633	4 373	1 552	289	6 205	289
Agricultural chemicals . . . . . farms, 1997..	214	193	153	570	265	52	456	76
1992..	230	252	230	687	290	57	593	92
\$1,000, 1997..	705	722	2 032	5 757	1 860	350	9 012	1 189
1992..	711	868	1 276	3 972	1 260	337	5 029	783
Petroleum products . . . . . farms, 1997..	585	463	269	778	362	158	622	171
1992..	593	514	320	872	403	173	724	192
\$1,000, 1997..	2 035	2 628	2 001	4 153	1 768	715	5 015	1 143
1992..	1 990	2 451	2 037	4 190	1 741	870	5 265	1 061
Gasoline and gasohol . . . . . farms, 1997..	513	446	256	706	306	149	558	150
1992..	576	505	297	764	399	160	664	162
\$1,000, 1997..	889	1 254	(D)	1 283	603	334	1 529	344
1992..	925	1 228	658	1 362	623	425	1 780	401
Diesel fuel . . . . . farms, 1997..	396	362	245	659	309	125	533	144
1992..	383	391	274	707	269	124	645	142
\$1,000, 1997..	847	1 134	1 237	2 137	914	295	2 409	684
1992..	879	959	1 079	2 162	863	340	2 568	561
Natural gas . . . . . farms, 1997..	38	4	1	33	8	–	24	7
1992..	32	10	2	36	21	11	17	8
\$1,000, 1997..	101	5	(D)	34	8	–	178	20
1992..	10	8	(D)	23	19	3	28	4
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	493	427	235	696	339	146	581	154
1992..	528	481	299	763	254	142	655	166
\$1,000, 1997..	198	236	240	700	244	87	899	95
1992..	177	255	(D)	644	236	103	889	95
Electricity . . . . . farms, 1997..	541	429	207	704	336	147	534	144
1992..	468	464	252	753	343	123	577	146
\$1,000, 1997..	614	607	577	981	462	164	1 650	358
1992..	545	551	551	1 114	477	126	1 202	193
Hired farm labor . . . . . farms, 1997..	179	218	99	305	156	68	326	78
1992..	222	218	101	364	188	66	285	69
\$1,000, 1997..	2 551	2 164	1 099	2 240	1 099	515	3 797	979
1992..	2 079	1 626	1 344	1 658	768	389	2 654	672
Contract labor . . . . . farms, 1997..	62	89	25	94	37	48	41	33
1992..	73	92	16	108	25	30	90	24
\$1,000, 1997..	172	159	214	458	52	204	208	174
1992..	172	159	55	359	132	129	312	183
Repair and maintenance . . . . . farms, 1997..	593	450	247	727	356	159	542	152
1992..	561	506	309	808	368	182	697	173
\$1,000, 1997..	2 554	2 843	2 495	6 008	2 360	975	6 284	1 566
1992..	2 609	2 910	2 337	4 913	1 916	595	5 709	949
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	137	247	177	412	224	42	412	93
1992..	224	294	237	570	236	74	477	97
\$1,000, 1997..	884	1 063	1 681	1 760	964	342	2 648	2 161
1992..	692	746	1 749	1 807	538	545	2 482	796
Interest . . . . . farms, 1997..	316	369	160	513	314	112	516	118
1992..	296	383	223	624	313	105	582	133
\$1,000, 1997..	3 023	3 966	2 134	4 497	3 571	951	6 838	1 957
1992..	3 003	3 370	2 592	4 910	2 786	678	6 875	1 707
Interest paid on debt:								
Secured by real estate . . . . . farms, 1997..	206	206	85	373	236	51	325	80
1992..	210	249	166	482	226	70	377	94
\$1,000, 1997..	1 821	1 659	1 279	2 678	2 247	333	3 804	1 161
1992..	1 848	2 076	1 377	3 092	1 627	281	3 881	1 058
Not secured by real estate . . . . . farms, 1997..	203	287	118	308	237	82	372	76
1992..	159	247	162	391	176	57	423	78
\$1,000, 1997..	1 202	2 307	855	1 820	1 324	618	3 034	797
1992..	1 155	1 293	1 215	1 819	1 159	397	2 994	649
Cash rent . . . . . farms, 1997..	150	219	157	449	229	65	389	74
1992..	158	235	204	437	194	52	456	73
\$1,000, 1997..	1 044	2 317	2 778	6 570	2 232	444	7 415	2 901
1992..	865	2 318	2 861	4 775	3 212	512	5 449	1 236
Property taxes paid . . . . . farms, 1997..	573	458	240	730	350	155	580	162
1992..	584	489	255	827	352	176	661	172
\$1,000, 1997..	2 091	1 740	1 371	2 140	1 250	647	2 210	946
1992..	1 895	1 877	1 157	2 359	1 010	341	2 252	810
All other farm production expenses . . . . . farms, 1997..	605	518	285	780	377	169	636	181
1992..	584	534	321	869	403	178	720	192
\$1,000, 1997..	3 710	3 992	2 891	6 692	3 173	1 677	7 753	2 350
1992..	4 615	4 239	3 407	5 663	4 711	1 815	6 954	1 549



**Table 3. Farm Production Expenses: 1997 and 1992 – 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, 1997..	261	210	654	831	493	338	635	259
1992..	281	245	740	956	562	379	692	258
\$1,000, 1997..	40 904	19 229	50 928	68 566	63 248	23 795	40 926	18 060
1992..	42 367	18 933	44 481	77 267	58 585	22 446	44 413	16 137
Average per farm . . . . . dollars, 1997..	156 720	91 565	77 872	82 510	128 291	70 399	64 451	69 728
1992..	150 771	77 277	60 110	80 823	104 244	59 224	64 180	62 545
Livestock and poultry purchased . . . . . farms, 1997..	89	87	302	337	189	134	203	163
1992..	77	108	323	468	218	175	332	137
\$1,000, 1997..	3 549	2 567	9 020	11 701	9 154	2 489	5 701	3 283
1992..	10 534	4 230	8 618	22 646	15 220	3 328	9 431	2 672
Feed for livestock and poultry . . . . . farms, 1997..	105	142	421	475	262	228	339	196
1992..	111	189	567	636	256	230	455	200
\$1,000, 1997..	1 761	1 684	8 415	11 377	9 300	3 250	6 088	1 941
1992..	3 402	2 305	7 297	14 217	9 059	2 351	8 007	1 904
Commercially mixed formula feeds . . . . . farms, 1997..	55	55	242	267	159	75	227	118
1992..	56	79	249	315	108	84	162	51
\$1,000, 1997..	368	289	3 949	4 912	4 600	602	2 942	827
1992..	527	651	2 187	4 313	1 957	899	2 535	302
Seeds, bulbs, plants, and trees . . . . . farms, 1997..	209	83	415	715	413	189	442	112
1992..	249	144	509	817	469	211	555	84
\$1,000, 1997..	2 719	736	2 179	5 127	3 804	1 096	3 111	509
1992..	2 191	509	1 346	3 487	2 718	766	2 392	315
Commercial fertilizer . . . . . farms, 1997..	200	79	318	635	395	164	402	87
1992..	155	59	270	737	457	223	457	61
\$1,000, 1997..	4 577	937	3 342	4 925	5 462	2 753	2 569	604
1992..	1 722	736	1 456	3 526	4 585	1 442	1 942	328
Agricultural chemicals . . . . . farms, 1997..	218	72	336	711	369	159	457	93
1992..	169	68	394	727	459	210	491	72
\$1,000, 1997..	3 858	571	1 958	5 774	4 464	1 373	2 761	503
1992..	2 216	310	1 288	3 180	3 126	1 219	1 750	346
Petroleum products . . . . . farms, 1997..	261	197	605	786	487	309	607	239
1992..	280	237	715	920	541	368	651	243
\$1,000, 1997..	2 377	1 543	3 119	3 268	3 071	1 491	2 481	1 557
1992..	2 792	1 158	3 329	4 007	2 588	1 574	2 569	1 385
Gasoline and gasohol . . . . . farms, 1997..	246	197	551	643	386	261	482	207
1992..	246	226	669	832	457	355	604	233
\$1,000, 1997..	734	(D)	1 245	936	958	538	629	659
1992..	821	585	1 349	1 363	732	648	842	596
Diesel fuel . . . . . farms, 1997..	251	143	441	680	439	236	505	203
1992..	254	152	547	727	405	267	539	158
\$1,000, 1997..	1 391	604	1 520	1 701	1 495	773	1 375	753
1992..	1 559	467	1 621	1 733	1 159	743	1 169	621
Natural gas . . . . . farms, 1997..	15	2	14	22	51	6	54	11
1992..	2	1	13	32	52	12	39	5
\$1,000, 1997..	15	(D)	38	33	138	3	108	20
1992..	(D)	(D)	29	39	180	13	75	3
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms, 1997..	234	176	512	680	438	259	490	207
1992..	267	203	663	814	444	307	595	209
\$1,000, 1997..	237	191	316	597	480	177	370	124
1992..	(D)	(D)	330	871	517	170	484	165
Electricity . . . . . farms, 1997..	224	199	512	720	435	235	526	222
1992..	182	209	569	845	523	331	602	211
\$1,000, 1997..	950	560	747	1 098	1 014	418	820	274
1992..	593	558	667	1 511	929	472	802	258
Hired farm labor . . . . . farms, 1997..	126	78	209	280	248	107	231	129
1992..	124	75	281	361	255	148	221	94
\$1,000, 1997..	2 356	1 366	1 845	1 992	3 237	1 315	1 532	1 166
1992..	2 966	1 099	1 664	2 521	2 202	812	2 862	527
Contract labor . . . . . farms, 1997..	47	29	59	32	59	67	56	32
1992..	38	43	66	40	66	39	39	44
\$1,000, 1997..	435	105	320	144	252	158	143	153
1992..	418	67	219	92	199	115	73	369
Repair and maintenance . . . . . farms, 1997..	226	173	502	733	457	267	570	225
1992..	280	221	687	848	486	350	605	224
\$1,000, 1997..	3 482	1 570	3 835	4 881	4 299	1 619	2 981	1 315
1992..	2 395	1 603	3 636	4 301	2 859	1 982	2 839	1 262
Customwork, machine hire, and rental of machinery and equipment. . . . . farms, 1997..	170	74	272	382	252	159	307	91
1992..	189	101	321	537	276	215	358	122
\$1,000, 1997..	3 738	622	1 588	1 355	1 331	1 069	1 028	548
1992..	2 656	411	1 036	1 391	1 221	1 147	885	685
Interest . . . . . farms, 1997..	177	143	417	467	358	139	413	203
1992..	195	177	520	618	349	245	426	203
\$1,000, 1997..	3 801	1 394	4 433	4 210	4 116	1 638	3 637	2 335
1992..	3 657	1 336	4 609	4 488	3 237	1 746	3 401	1 748
Interest paid on debt:								
Secured by real estate . . . . . farms, 1997..	119	76	287	316	257	89	234	103
1992..	142	111	329	416	250	176	256	136
\$1,000, 1997..	2 528	738	3 112	2 431	2 185	871	1 973	928
1992..	2 279	748	2 784	2 647	1 925	1 122	1 997	771
Not secured by real estate . . . . . farms, 1997..	130	110	280	306	257	82	270	177
1992..	119	133	355	422	215	116	306	140
\$1,000, 1997..	1 273	656	1 321	1 780	1 931	766	1 665	1 408
1992..	1 379	588	1 825	1 841	1 312	624	1 404	977
Cash rent . . . . . farms, 1997..	138	109	263	372	208	138	214	115
1992..	149	158	371	354	204	186	232	107
\$1,000, 1997..	2 074	1 817	2 596	4 339	5 355	1 783	2 084	941
1992..	2 193	1 731	2 907	3 716	3 558	1 942	1 997	1 270
Property taxes paid . . . . . farms, 1997..	246	199	593	768	420	309	538	226
1992..	231	235	686	820	431	342	585	253
\$1,000, 1997..	1 708	854	2 235	2 398	1 483	974	1 385	958
1992..	1 330	575	2 222	2 325	1 603	1 060	1 379	1 025
All other farm production expenses . . . . . farms, 1997..	255	189	613	805	477	310	602	240
1992..	253	235	701	913	553	363	682	234
\$1,000, 1997..	3 520	2 904	5 294	5 976	6 907	2 369	4 605	1 973
1992..	3 299	2 305	4 186	5 860	5 482	2 490	4 085	2 045