

Table 3. Farm Production Expenses: 1987 and 1982

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

Item	North Carolina	Alamance	Alexander	Alleghany	Anson	Ashe	Avery
Total farm production expenses ----- farms, 1987..	59 288	821	594	514	316	1 181	280
----- \$1,000, 1987..	2 779 353	21 401	25 843	11 812	38 745	13 220	2 675
Average per farm ----- dollars, 1987..	46 879	26 067	43 508	22 980	122 612	11 194	9 553
Livestock and poultry purchased ----- farms, 1987..	13 173	212	221	169	112	285	30
----- 1982..	15 953	226	233	143	139	367	35
----- \$1,000, 1987..	323 978	1 861	3 489	1 746	4 244	2 279	83
----- 1982..	229 516	1 849	2 527	896	2 951	2 137	151
Feed for livestock and poultry ----- farms, 1987..	24 926	427	359	303	235	498	94
----- 1982..	30 193	440	427	324	234	787	127
----- \$1,000, 1987..	921 654	7 678	14 125	3 724	23 280	5 214	67
----- 1982..	702 666	7 222	12 000	3 081	16 730	5 863	52
Commercially mixed formula feeds ----- farms, 1987..	12 284	176	240	108	118	201	8
----- 1982..	11 989	133	207	158	146	263	22
----- \$1,000, 1987..	758 243	6 616	13 522	2 985	22 854	4 518	2
----- 1982..	582 683	5 795	11 622	1 720	15 973	5 309	11
Seeds, bulbs, plants, and trees ----- farms, 1987..	38 327	512	254	218	114	676	137
----- 1982..	47 053	534	215	277	174	812	73
----- \$1,000, 1987..	68 811	287	140	146	218	196	251
----- 1982..	63 473	312	79	91	317	94	66
Commercial fertilizer ¹ ----- farms, 1987..	46 980	642	359	351	182	949	217
----- 1982..	57 984	740	486	449	265	1 130	232
----- \$1,000, 1987..	179 396	1 313	906	665	718	572	205
----- 1982..	238 315	1 448	656	445	1 907	453	89
Agricultural chemicals ¹ ----- farms, 1987..	39 867	427	328	233	125	745	189
----- 1982..	42 611	478	240	152	183	546	122
----- \$1,000, 1987..	107 655	606	426	250	427	240	235
----- 1982..	111 631	474	266	97	897	109	101
Petroleum products ----- farms, 1987..	56 379	764	564	480	306	1 100	256
----- 1982..	72 076	957	658	553	379	1 479	264
----- \$1,000, 1987..	143 686	1 248	758	614	690	625	257
----- 1982..	235 621	1 742	1 056	702	1 281	829	(D)
Gasoline and gasohol ----- farms, 1987..	44 085	680	431	423	231	877	221
----- 1982..	61 844	801	558	478	309	1 287	226
----- \$1,000, 1987..	45 983	398	246	358	264	309	130
----- 1982..	74 441	668	360	433	495	423	86
Diesel fuel ----- farms, 1987..	38 029	507	359	293	188	560	159
----- 1982..	44 953	574	425	278	240	804	124
----- \$1,000, 1987..	47 450	344	224	194	222	172	90
----- 1982..	68 889	468	245	183	401	172	36
Natural gas ----- farms, 1987..	2 708	13	48	1	5	11	6
----- 1982..	2 189	35	13	-	4	-	-
----- \$1,000, 1987..	6 027	40	73	(D)	8	4	2
----- 1982..	4 791	10	21	-	14	-	-
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	36 065	421	318	246	159	405	144
----- 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987..	44 226	465	214	(D)	195	140	36
----- 1982..	87 499	596	430	86	372	234	(D)
Electricity ----- farms, 1987..	36 010	569	428	283	206	414	121
----- 1982..	40 703	549	419	201	202	600	28
----- \$1,000, 1987..	49 161	533	504	287	544	162	59
----- 1982..	41 413	347	297	168	214	149	34
Hired farm labor ----- farms, 1987..	26 952	352	178	236	116	514	90
----- 1982..	31 866	364	210	279	120	572	88
----- \$1,000, 1987..	287 037	2 174	1 164	921	2 801	628	444
----- 1982..	245 364	1 785	1 016	885	1 571	892	362
Contract labor ----- farms, 1987..	7 109	83	111	62	44	100	63
----- 1982..	4 042	34	27	26	17	66	21
----- \$1,000, 1987..	42 089	115	365	91	384	118	121
----- 1982..	20 747	99	103	20	(D)	165	75
Repair and maintenance ----- farms, 1987..	46 551	600	483	376	293	788	208
----- \$1,000, 1987..	129 943	1 174	907	623	1 252	530	284
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	19 512	240	203	101	75	274	55
----- 1982..	23 861	198	160	110	116	339	40
----- \$1,000, 1987..	32 864	178	190	69	78	175	38
----- 1982..	35 936	139	111	59	254	128	31
Interest paid ³ ----- farms, 1987..	23 735	283	252	180	184	341	66
----- 1982..	27 720	280	231	132	167	240	44
----- \$1,000, 1987..	130 580	1 336	1 015	964	1 184	763	96
----- 1982..	206 549	2 244	1 150	542	1 755	634	185
Interest paid on debt: ----- farms, 1987..	17 290	208	169	106	137	285	39
Secured by real estate ----- \$1,000, 1987..	99 788	1 102	848	816	973	666	70
Not secured by real estate ----- farms, 1987..	10 497	113	123	99	69	97	48
----- \$1,000, 1987..	30 792	234	167	148	211	97	26
Cash rent ----- farms, 1987..	18 588	228	124	112	61	226	49
----- \$1,000, 1987..	116 952	530	254	308	415	282	59
Property taxes paid ----- farms, 1987..	56 178	798	584	502	302	1 104	268
----- \$1,000, 1987..	50 725	700	363	354	426	607	113
All other farm production expenses ----- farms, 1987..	51 596	729	488	488	286	991	203
----- \$1,000, 1987..	194 822	1 669	1 238	1 050	2 084	829	364

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Beaufort	Bertie	Bladen	Brunswick	Buncombe	Burke	Cabarrus
Total farm production expenses ----- farms, 1987..	630	564	718	313	1 200	366	488
----- \$1,000, 1987..	37 521	40 680	27 558	8 237	15 309	15 167	25 387
Average per farm ----- dollars, 1987..	59 557	72 128	38 381	26 317	12 757	41 439	52 023
Livestock and poultry purchased ----- farms, 1987..	98	101	65	57	233	72	90
----- 1982..	90	113	126	60	265	111	166
----- \$1,000, 1987..	2 024	3 523	1 778	597	996	3 568	2 055
----- 1982..	866	1 396	694	247	771	3 613	2 322
Feed for livestock and poultry ----- farms, 1987..	136	146	198	67	530	222	249
----- 1982..	157	250	231	196	681	234	349
----- \$1,000, 1987..	5 677	11 861	4 632	754	2 649	5 410	11 234
----- 1982..	3 572	9 591	1 838	832	3 771	4 836	10 800
Commercially mixed formula feeds ----- farms, 1987..	70	67	92	22	172	111	169
----- 1982..	73	129	85	70	200	132	109
----- \$1,000, 1987..	2 626	9 964	2 849	295	2 066	5 127	10 802
----- 1982..	1 883	5 157	1 129	360	2 543	4 360	10 120
Seeds, bulbs, plants, and trees ----- farms, 1987..	558	540	563	220	643	106	212
----- 1982..	676	617	762	358	846	197	227
----- \$1,000, 1987..	2 217	2 183	1 007	250	493	136	308
----- 1982..	1 623	1 766	1 043	275	166	203	228
Commercial fertilizer ¹ ----- farms, 1987..	567	462	620	260	1 026	253	320
----- 1982..	690	576	738	411	1 254	319	381
----- \$1,000, 1987..	4 330	3 231	2 543	895	1 169	404	1 035
----- 1982..	5 005	4 286	3 478	1 269	1 112	405	1 140
Agricultural chemicals ¹ ----- farms, 1987..	539	484	586	235	792	149	222
----- 1982..	662	616	625	313	703	191	171
----- \$1,000, 1987..	2 711	2 892	1 867	581	358	175	325
----- 1982..	2 699	2 741	1 956	716	250	176	380
Petroleum products ----- farms, 1987..	623	559	692	305	1 145	352	423
----- 1982..	815	717	915	470	1 515	403	561
----- \$1,000, 1987..	2 790	2 276	1 896	924	880	449	679
----- 1982..	4 483	(D)	3 499	1 415	1 196	535	982
Gasoline and gasohol ----- farms, 1987..	490	443	504	254	825	251	325
----- 1982..	703	595	703	355	1 255	344	474
----- \$1,000, 1987..	707	597	586	276	320	158	221
----- 1982..	1 324	961	1 106	449	574	209	375
Diesel fuel ----- farms, 1987..	537	415	493	223	693	261	280
----- 1982..	559	415	633	312	721	235	312
----- \$1,000, 1987..	1 052	952	720	244	265	145	386
----- 1982..	1 560	1 140	1 143	(D)	438	112	443
Natural gas ----- farms, 1987..	45	33	36	-	11	8	4
----- 1982..	21	12	27	-	-	4	6
----- \$1,000, 1987..	93	76	58	-	42	13	6
----- 1982..	96	(D)	13	-	-	24	30
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	463	414	465	170	483	140	249
----- 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987..	938	651	532	404	253	135	66
----- 1982..	1 503	1 286	1 237	(D)	184	190	133
Electricity ----- farms, 1987..	458	383	425	233	417	179	241
----- 1982..	511	413	485	331	464	177	192
----- \$1,000, 1987..	732	890	476	200	313	186	308
----- 1982..	676	609	493	254	303	134	161
Hired farm labor ----- farms, 1987..	332	351	352	109	399	75	111
----- 1982..	399	387	474	191	471	85	96
----- \$1,000, 1987..	4 823	3 106	3 824	1 081	2 543	1 699	1 415
----- 1982..	4 055	3 655	2 770	1 025	2 335	714	973
Contract labor ----- farms, 1987..	83	42	133	39	112	52	14
----- 1982..	34	18	70	16	101	15	30
----- \$1,000, 1987..	468	224	565	285	110	646	(D)
----- 1982..	304	206	487	55	139	152	18
Repair and maintenance ----- farms, 1987..	538	443	577	249	863	282	360
----- \$1,000, 1987..	2 403	2 028	1 711	559	1 126	461	750
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	302	320	305	58	161	77	138
----- 1982..	336	323	422	127	207	92	132
----- \$1,000, 1987..	772	614	477	73	90	42	(D)
----- 1982..	583	799	626	208	235	41	186
Interest paid ³ ----- farms, 1987..	316	361	303	119	365	73	158
----- 1982..	470	351	425	178	257	83	111
----- \$1,000, 1987..	2 413	2 514	1 894	754	849	368	600
----- 1982..	3 933	3 467	2 379	764	1 322	585	922
Interest paid on debt: Secured by real estate ----- farms, 1987..	224	220	214	102	250	53	136
----- \$1,000, 1987..	1 764	1 817	1 488	670	701	249	517
Not secured by real estate ----- farms, 1987..	171	223	125	54	153	41	39
----- \$1,000, 1987..	650	697	426	84	148	120	83
Cash rent ----- farms, 1987..	272	331	252	94	167	52	112
----- \$1,000, 1987..	2 866	2 400	1 605	459	402	110	382
Property taxes paid ----- farms, 1987..	570	508	668	292	1 127	349	468
----- \$1,000, 1987..	499	769	684	213	939	230	462
All other farm production expenses ----- farms, 1987..	572	527	625	272	895	292	399
----- \$1,000, 1987..	2 796	2 371	2 598	630	2 392	1 283	3 590

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Caldwell	Camden	Carteret	Caswell	Catawba	Chatham	Cherokee
Total farm production expenses ----- farms, 1987..	368	102	122	707	567	961	267
\$1,000, 1987..	7 269	9 529	9 683	11 025	9 388	73 428	8 688
Average per farm ----- dollars, 1987..	19 751	93 419	79 372	15 594	16 558	76 408	32 540
Livestock and poultry purchased ----- farms, 1987..	86	26	13	124	116	475	49
1982..	122	16	25	135	200	502	89
\$1,000, 1987..	757	404	(D)	251	1 321	17 868	1 443
1982..	555	471	34	423	1 453	10 803	441
Feed for livestock and poultry ----- farms, 1987..	184	42	27	247	275	725	102
1982..	200	47	51	303	368	734	161
\$1,000, 1987..	2 506	558	279	925	1 905	38 418	4 235
1982..	2 765	420	164	1 558	2 160	29 506	2 787
Commercially mixed formula feeds ----- farms, 1987..	80	10	-	72	131	498	38
1982..	55	11	28	112	101	361	62
\$1,000, 1987..	2 336	103	-	437	1 532	37 076	1 148
1982..	2 573	187	22	1 044	1 547	28 264	2 670
Seeds, bulbs, plants, and trees ----- farms, 1987..	174	83	94	540	232	417	117
1982..	203	109	126	649	268	414	120
\$1,000, 1987..	119	962	558	177	193	248	62
1982..	97	889	719	298	225	295	41
Commercial fertilizer ¹ ----- farms, 1987..	298	83	100	612	486	560	175
1982..	335	102	129	789	542	510	197
\$1,000, 1987..	353	1 568	1 586	1 265	901	1 170	185
1982..	573	1 912	1 816	1 238	2 063	1 388	82
Agricultural chemicals ¹ ----- farms, 1987..	218	86	112	517	244	412	119
1982..	203	88	123	500	239	358	92
\$1,000, 1987..	169	995	1 111	477	213	372	71
1982..	168	1 037	1 237	401	306	341	49
Petroleum products ----- farms, 1987..	330	95	119	670	560	884	246
1982..	459	131	158	870	669	1 016	322
\$1,000, 1987..	339	528	689	1 495	432	1 315	235
1982..	558	962	1 086	2 329	934	2 186	292
Gasoline and gasohol ----- farms, 1987..	256	77	101	618	467	720	167
1982..	347	120	132	755	592	866	234
\$1,000, 1987..	109	173	160	498	203	592	66
1982..	168	347	(D)	750	380	780	116
Diesel fuel ----- farms, 1987..	210	75	76	386	276	525	162
1982..	254	86	120	555	403	532	186
\$1,000, 1987..	145	285	296	322	168	350	127
1982..	186	450	503	452	396	479	148
Natural gas ----- farms, 1987..	7	-	5	80	12	33	2
1982..	18	-	1	78	14	26	-
\$1,000, 1987..	27	-	9	133	13	68	(D)
1982..	35	-	(D)	70	6	17	-
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	191	82	79	506	330	605	103
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	58	69	225	542	48	304	(D)
1982..	168	(D)	311	1 057	153	910	28
Electricity ----- farms, 1987..	164	85	90	480	251	586	70
1982..	209	87	98	553	359	634	111
\$1,000, 1987..	159	76	164	322	209	820	155
1982..	118	88	111	345	236	756	104
Hired farm labor ----- farms, 1987..	81	51	46	447	156	308	103
1982..	127	59	63	434	147	334	116
\$1,000, 1987..	876	995	1 771	1 472	1 275	4 498	718
1982..	420	974	1 680	2 080	766	2 331	594
Contract labor ----- farms, 1987..	40	10	17	88	53	91	18
1982..	8	12	9	16	7	63	50
\$1,000, 1987..	277	(D)	(D)	75	76	714	70
1982..	20	67	97	17	2	381	41
Repair and maintenance ----- farms, 1987..	223	87	111	587	475	771	195
\$1,000, 1987..	421	735	1 648	1 056	634	1 765	463
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	63	57	47	235	164	212	47
1982..	68	45	52	216	128	284	95
\$1,000, 1987..	39	149	439	305	79	231	28
1982..	64	179	427	205	79	170	29
Interest paid ³ ----- farms, 1987..	137	50	53	288	173	356	59
1982..	73	60	54	437	141	358	101
\$1,000, 1987..	363	(D)	314	950	433	1 766	130
1982..	161	748	(D)	1 751	541	1 648	347
Interest paid on debt: Secured by real estate ----- farms, 1987..	118	28	36	236	131	293	43
\$1,000, 1987..	294	(D)	260	804	325	1 503	102
Not secured by real estate ----- farms, 1987..	52	35	25	99	60	126	25
\$1,000, 1987..	69	(D)	53	146	109	263	28
Cash rent ----- farms, 1987..	57	55	47	307	164	240	40
\$1,000, 1987..	80	1 095	320	704	186	353	42
Property taxes paid ----- farms, 1987..	363	87	118	664	561	934	261
\$1,000, 1987..	296	199	259	430	372	700	141
All other farm production expenses ----- farms, 1987..	310	97	103	622	471	836	216
\$1,000, 1987..	516	454	390	1 121	1 160	3 189	711

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Chowan	Clay	Cleveland	Columbus	Craven	Cumberland	Currituck	Dare
Total farm production expenses ----- farms, 1987..	220	184	830	1 334	406	526	106	4
----- \$1,000, 1987..	13 280	4 667	26 514	36 773	27 753	18 092	11 579	(D)
----- dollars, 1987..	60 363	25 365	31 945	27 566	68 357	34 395	109 238	(D)
Livestock and poultry purchased ----- farms, 1987..	43	35	262	207	32	143	17	-
----- 1982..	63	46	255	222	65	121	26	1
----- \$1,000, 1987..	459	1 349	3 652	1 486	2 475	1 636	2 141	-
----- 1982..	422	1 209	2 508	1 355	1 078	1 764	1 357	(D)
Feed for livestock and poultry ----- farms, 1987..	61	86	535	330	85	251	21	-
----- 1982..	103	114	426	388	113	187	44	2
----- \$1,000, 1987..	1 884	1 457	11 489	2 281	6 814	2 713	1 946	-
----- 1982..	2 718	1 013	8 098	1 962	4 018	2 381	1 395	(D)
Commercially mixed formula feeds ----- farms, 1987..	16	44	241	94	26	148	10	-
----- 1982..	51	42	137	194	56	81	17	-
----- \$1,000, 1987..	1 357	1 322	10 689	4 417	4 401	1 567	271	-
----- 1982..	995	970	7 580	1 236	3 026	1 186	1 016	-
Seeds, bulbs, plants, and trees ----- farms, 1987..	202	60	266	1 130	343	396	75	3
----- 1982..	207	107	340	1 363	468	488	121	2
----- \$1,000, 1987..	818	26	918	1 481	735	626	455	(D)
----- 1982..	779	28	510	1 443	659	672	694	(D)
Commercial fertilizer ¹ ----- farms, 1987..	200	144	532	1 193	370	418	80	4
----- 1982..	191	185	661	1 438	480	505	118	4
----- \$1,000, 1987..	1 568	225	1 203	5 079	2 287	2 214	1 179	(D)
----- 1982..	2 024	234	2 088	5 924	3 172	3 374	1 876	(D)
Agricultural chemicals ¹ ----- farms, 1987..	206	108	296	1 158	368	397	89	4
----- 1982..	187	114	381	1 247	426	460	109	4
----- \$1,000, 1987..	1 141	47	487	3 060	1 325	968	752	(D)
----- 1982..	1 201	41	1 070	3 419	1 436	1 406	881	(D)
Petroleum products ----- farms, 1987..	219	183	739	1 298	393	518	98	4
----- 1982..	253	217	923	1 690	562	642	144	6
----- \$1,000, 1987..	851	205	1 257	3 740	1 773	1 256	490	25
----- 1982..	1 617	212	1 679	6 632	3 255	2 531	(D)	(D)
Gasoline and gasohol ----- farms, 1987..	189	114	595	973	346	424	76	3
----- 1982..	242	154	865	1 392	515	531	130	4
----- \$1,000, 1987..	331	124	445	1 168	552	439	175	(D)
----- 1982..	572	110	793	1 977	946	875	315	(D)
Diesel fuel ----- farms, 1987..	131	126	385	1 026	258	381	83	1
----- 1982..	140	167	409	1 250	435	382	102	2
----- \$1,000, 1987..	314	49	418	1 260	565	471	243	(D)
----- 1982..	655	78	529	1 900	711	979	623	(D)
Natural gas ----- farms, 1987..	3	6	15	70	13	42	6	1
----- 1982..	17	-	11	49	34	17	1	-
----- \$1,000, 1987..	5	8	187	136	81	50	4	(D)
----- 1982..	12	-	72	39	154	30	(D)	-
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	129	106	398	944	295	301	70	2
----- 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987..	200	24	206	1 176	574	297	68	(D)
----- 1982..	378	24	285	2 715	1 444	646	252	(D)
Electricity ----- farms, 1987..	138	83	422	978	300	314	73	4
----- 1982..	183	106	402	1 097	374	324	86	3
----- \$1,000, 1987..	218	106	441	901	585	374	102	(D)
----- 1982..	230	167	263	1 188	433	351	113	1
Hired farm labor ----- farms, 1987..	98	65	268	651	242	281	62	3
----- 1982..	117	55	212	888	281	275	64	2
----- \$1,000, 1987..	1 481	331	1 839	4 274	3 990	1 777	1 531	(D)
----- 1982..	1 109	272	1 378	4 378	2 569	2 988	1 085	(D)
Contract labor ----- farms, 1987..	39	23	76	171	45	73	24	-
----- 1982..	13	20	48	87	37	59	10	-
----- \$1,000, 1987..	222	43	339	504	481	527	59	-
----- 1982..	125	4	116	294	247	373	39	-
Repair and maintenance ----- farms, 1987..	186	154	660	1 049	356	390	81	4
----- \$1,000, 1987..	902	150	1 066	2 474	1 288	1 079	448	(D)
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	144	34	201	674	199	186	36	1
----- 1982..	140	32	206	714	225	284	48	2
----- \$1,000, 1987..	375	25	136	1 001	367	307	168	(D)
----- 1982..	467	16	243	1 017	357	342	107	(D)
Interest paid ³ ----- farms, 1987..	110	57	285	712	171	239	57	3
----- 1982..	139	74	245	768	309	286	67	4
----- \$1,000, 1987..	1 124	171	1 030	3 238	1 339	1 342	415	(D)
----- 1982..	1 580	269	1 715	4 530	2 525	2 087	936	(D)
Interest paid on debt: ----- farms, 1987..	85	49	199	545	109	190	36	2
Secured by real estate ----- \$1,000, 1987..	835	136	725	2 408	990	1 215	273	(D)
Not secured by real estate ----- farms, 1987..	62	16	132	352	80	69	27	2
----- \$1,000, 1987..	288	35	305	829	349	127	142	(D)
Cash rent ----- farms, 1987..	101	64	194	563	160	164	47	3
----- \$1,000, 1987..	825	88	489	2 965	2 093	1 300	855	(D)
Property taxes paid ----- farms, 1987..	188	184	804	1 261	376	487	100	3
----- \$1,000, 1987..	289	118	625	1 135	429	571	229	(D)
All other farm production expenses ----- farms, 1987..	203	156	698	1 200	392	451	104	4
----- \$1,000, 1987..	1 125	326	1 544	3 153	1 773	1 402	809	(D)

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Davidson	Davie	Duplin	Durham	Edgecombe	Forsyth	Franklin	Gaston
Total farm production expenses ----- farms, 1987..	1 042	622	1 532	233	449	735	667	336
..... \$1,000, 1987..	14 599	13 792	180 872	3 219	44 538	6 759	28 006	5 819
..... Average per farm ----- dollars, 1987..	14 010	22 173	118 062	13 814	99 194	9 196	41 988	17 319
Livestock and poultry purchased ----- farms, 1987..	277	115	549	41	91	120	90	61
..... 1982..	332	185	515	69	131	167	99	107
..... \$1,000, 1987..	1 113	1 232	30 451	54	1 952	442	2 522	288
..... 1982..	902	1 609	18 841	133	2 627	262	2 355	550
Feed for livestock and poultry ----- farms, 1987..	549	380	699	115	143	274	233	157
..... 1982..	544	418	670	131	250	298	267	200
..... \$1,000, 1987..	3 596	4 927	93 142	128	9 509	740	8 101	1 451
..... 1982..	3 061	3 999	84 801	298	7 635	476	7 866	1 681
Commercially mixed formula feeds ----- farms, 1987..	244	251	480	29	72	156	120	58
..... 1982..	174	143	426	45	97	64	64	104
..... \$1,000, 1987..	2 089	3 900	83 743	44	7 775	550	7 343	989
..... 1982..	2 066	3 314	76 231	121	4 290	285	6 291	1 068
Seeds, bulbs, plants, and trees ----- farms, 1987..	682	297	1 278	133	394	428	507	133
..... 1982..	703	257	1 560	144	513	587	549	125
..... \$1,000, 1987..	412	214	1 626	97	1 945	149	512	127
..... 1982..	428	256	2 004	71	2 040	215	513	102
Commercial fertilizer ¹ ----- farms, 1987..	887	420	1 204	168	401	589	533	245
..... 1982..	989	525	1 471	215	513	712	721	280
..... \$1,000, 1987..	1 482	1 137	5 855	324	3 967	705	1 793	500
..... 1982..	1 788	967	8 831	485	5 641	879	2 778	644
Agricultural chemicals ¹ ----- farms, 1987..	591	183	1 208	140	401	399	502	147
..... 1982..	509	201	1 311	159	514	416	568	97
..... \$1,000, 1987..	517	274	2 675	120	3 403	261	1 228	143
..... 1982..	366	279	3 685	154	3 286	231	1 214	144
Petroleum products ----- farms, 1987..	977	559	1 469	227	431	666	643	319
..... 1982..	1 209	676	1 829	304	602	893	854	376
..... \$1,000, 1987..	1 043	662	6 157	371	2 912	733	2 066	337
..... 1982..	1 589	803	9 408	712	5 145	1 093	4 002	469
Gasoline and gasohol ----- farms, 1987..	742	398	1 157	172	388	478	536	215
..... 1982..	1 073	577	1 471	294	545	738	784	355
..... \$1,000, 1987..	390	277	2 025	177	891	266	671	132
..... 1982..	691	331	2 599	206	1 431	337	1 370	236
Diesel fuel ----- farms, 1987..	653	364	1 041	132	350	482	381	185
..... 1982..	719	359	1 350	126	469	563	451	138
..... \$1,000, 1987..	407	252	1 619	71	993	203	592	121
..... 1982..	430	275	2 148	134	1 713	211	931	179
Natural gas ----- farms, 1987..	43	5	117	8	72	38	20	2
..... 1982..	7	16	53	6	69	19	9	1
..... \$1,000, 1987..	38	6	209	10	245	34	54	(D)
..... 1982..	51	7	83	3	220	8	16	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	598	333	1 153	110	376	417	501	178
..... 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 1987..	208	127	2 303	113	782	231	749	(D)
..... 1982..	417	190	4 577	370	1 780	538	1 684	(D)
Electricity ----- farms, 1987..	567	372	1 063	139	401	485	450	145
..... 1982..	562	411	1 196	177	476	510	529	145
..... \$1,000, 1987..	376	383	2 354	125	1 072	248	538	163
..... 1982..	319	217	2 111	118	790	140	522	168
Hired farm labor ----- farms, 1987..	288	246	870	125	358	317	409	99
..... 1982..	301	204	1 018	128	435	387	429	96
..... \$1,000, 1987..	1 438	1 035	11 696	501	6 285	670	3 360	695
..... 1982..	1 308	721	9 761	772	5 591	889	3 340	654
Contract labor ----- farms, 1987..	32	71	296	28	46	71	80	3
..... 1982..	13	16	123	1	44	59	54	-
..... \$1,000, 1987..	91	(D)	1 595	114	421	77	285	(D)
..... 1982..	48	35	729	(D)	291	115	240	-
Repair and maintenance ----- farms, 1987..	803	495	1 257	208	392	592	566	263
..... \$1,000, 1987..	1 142	877	4 721	348	2 432	727	1 489	463
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	174	136	875	48	249	140	224	47
..... 1982..	329	101	964	86	335	218	256	71
..... \$1,000, 1987..	94	(D)	1 606	42	656	117	329	141
..... 1982..	141	62	2 106	65	1 060	95	258	129
Interest paid ³ ----- farms, 1987..	205	157	853	95	320	174	290	78
..... 1982..	240	198	1 010	71	375	210	450	73
..... \$1,000, 1987..	817	709	5 849	211	2 513	532	1 594	328
..... 1982..	1 412	978	8 671	373	4 267	559	3 643	379
Interest paid on debt: Secured by real estate ----- farms, 1987..	150	117	655	89	201	104	223	50
..... \$1,000, 1987..	671	599	3 951	195	1 823	456	1 362	287
Not secured by real estate ----- farms, 1987..	88	69	358	15	168	78	105	51
..... \$1,000, 1987..	146	110	1 898	16	690	77	232	41
Cash rent ----- farms, 1987..	302	194	635	60	279	148	261	64
..... 1982..	382	602	3 748	199	3 693	228	1 720	(D)
..... \$1,000, 1987..	1 029	586	1 493	215	410	704	625	331
..... 1982..	643	399	1 676	228	725	505	661	276
All other farm production expenses ----- farms, 1987..	883	562	1 423	212	445	580	567	269
..... \$1,000, 1987..	1 444	1 078	7 722	357	3 053	627	1 807	763

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Gates	Graham	Granville	Greene	Guilford	Halifax	Harnett	Haywood
Total farm production expenses ----- farms, 1987 ..	251	146	847	510	1 142	428	876	912
----- \$1,000, 1987 ..	16 852	413	18 672	59 314	22 491	55 580	27 333	9 145
Average per farm ----- dollars, 1987 ..	67 139	2 830	22 044	116 301	19 694	129 861	31 202	10 027
Livestock and poultry purchased ----- farms, 1987 ..	86	16	135	88	242	82	170	135
----- 1982 ..	98	20	169	67	321	135	269	239
----- \$1,000, 1987 ..	1 580	30	1 239	8 370	1 434	6 914	485	435
----- 1982 ..	1 497	28	1 190	7 605	540	2 023	1 394	753
Feed for livestock and poultry ----- farms, 1987 ..	108	24	257	108	513	186	343	332
----- 1982 ..	146	66	365	139	645	204	474	564
----- \$1,000, 1987 ..	4 865	48	2 475	22 035	3 156	11 214	2 613	1 618
----- 1982 ..	3 502	397	2 550	11 041	2 663	7 842	2 160	1 929
Commercially mixed formula feeds ----- farms, 1987 ..	60	13	109	54	244	81	127	156
----- 1982 ..	50	25	143	79	203	96	198	149
----- \$1,000, 1987 ..	4 238	(D)	1 634	11 671	2 051	5 615	926	1 211
----- 1982 ..	2 344	9	1 723	3 664	1 391	5 061	1 273	1 304
Seeds, bulbs, plants, and trees ----- farms, 1987 ..	226	100	632	470	709	345	675	555
----- 1982 ..	250	124	755	599	935	413	866	531
----- \$1,000, 1987 ..	1 124	6	347	1 072	752	2 691	667	204
----- 1982 ..	739	9	290	941	419	2 193	638	144
Commercial fertilizer ¹ ----- farms, 1987 ..	222	135	728	436	949	463	807	782
----- 1982 ..	241	182	917	611	1 131	463	963	832
----- \$1,000, 1987 ..	1 613	52	1 395	3 239	2 078	4 191	3 298	598
----- 1982 ..	2 294	74	1 716	4 003	2 396	4 666	4 148	543
Agricultural chemicals ¹ ----- farms, 1987 ..	232	87	588	467	713	365	719	621
----- 1982 ..	240	132	622	603	702	454	839	472
----- \$1,000, 1987 ..	1 412	12	626	1 923	1 040	3 674	1 928	425
----- 1982 ..	1 228	22	588	1 652	865	4 029	1 817	273
Petroleum products ----- farms, 1987 ..	249	132	807	494	1 084	416	861	866
----- 1982 ..	282	197	1 041	670	1 352	559	1 163	1 026
----- \$1,000, 1987 ..	886	32	1 954	2 564	2 014	2 901	2 627	529
----- 1982 ..	1 410	91	3 089	3 939	2 988	4 332	4 454	690
Gasoline and gasohol ----- farms, 1987 ..	195	90	734	395	918	324	685	665
----- 1982 ..	265	151	984	590	1 269	434	987	809
----- \$1,000, 1987 ..	239	15	625	585	721	946	751	248
----- 1982 ..	561	65	1 073	1 052	1 039	1 152	1 330	371
Diesel fuel ----- farms, 1987 ..	199	88	488	394	668	338	586	498
----- 1982 ..	181	124	492	507	890	390	811	659
----- \$1,000, 1987 ..	457	11	432	896	590	1 242	753	158
----- 1982 ..	498	16	414	1 010	724	1 579	1 098	223
Natural gas ----- farms, 1987 ..	13	4	30	32	26	14	93	8
----- 1982 ..	8	-	25	109	7	29	29	-
----- \$1,000, 1987 ..	27	2	64	94	40	34	200	2
----- 1982 ..	24	-	60	215	(D)	31	19	-
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987 ..	215	57	579	441	691	333	597	375
----- 1982 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987 ..	163	4	832	989	663	679	923	122
----- 1982 ..	326	10	1 541	1 662	(D)	1 570	2 006	96
Electricity ----- farms, 1987 ..	169	35	590	457	769	320	610	346
----- 1982 ..	184	41	592	504	771	389	747	342
----- \$1,000, 1987 ..	225	8	457	1 082	650	1 065	809	198
----- 1982 ..	247	24	403	804	581	868	648	132
Hired farm labor ----- farms, 1987 ..	117	54	552	390	512	298	461	380
----- 1982 ..	118	130	610	405	615	363	643	331
----- \$1,000, 1987 ..	1 073	25	3 501	7 013	2 825	6 678	3 520	1 411
----- 1982 ..	778	180	3 677	4 388	2 992	5 282	4 627	725
Contract labor ----- farms, 1987 ..	14	6	99	58	89	51	179	138
----- 1982 ..	8	22	8	47	42	65	114	25
----- \$1,000, 1987 ..	47	7	494	657	171	307	898	586
----- 1982 ..	3	36	29	286	71	207	755	93
Repair and maintenance ----- farms, 1987 ..	193	96	706	443	900	363	789	614
----- \$1,000, 1987 ..	849	39	1 364	2 379	1 557	2 740	1 808	678
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987 ..	166	15	266	314	353	219	336	167
----- 1982 ..	183	32	328	387	400	221	449	181
----- \$1,000, 1987 ..	364	5	202	674	338	1 159	335	100
----- 1982 ..	379	2	290	927	264	952	469	74
Interest paid ³ ----- farms, 1987 ..	96	30	384	319	395	254	463	227
----- 1982 ..	119	26	398	435	440	330	562	180
----- \$1,000, 1987 ..	625	54	907	1 919	1 996	2 523	2 164	467
----- 1982 ..	1 043	22	1 853	3 103	1 860	4 851	3 677	852
Interest paid on debt: Secured by real estate ----- farms, 1987 ..	77	26	230	221	311	182	361	151
----- \$1,000, 1987 ..	489	43	597	1 311	1 696	1 790	1 747	338
Not secured by real estate ----- farms, 1987 ..	41	12	217	168	168	122	179	80
----- \$1,000, 1987 ..	136	11	311	609	300	733	417	129
Cash rent ----- farms, 1987 ..	112	14	319	208	340	241	351	178
----- \$1,000, 1987 ..	1 144	14	1 562	2 363	1 048	4 233	2 971	382
Property taxes paid ----- farms, 1987 ..	240	139	763	482	1 093	404	854	861
----- \$1,000, 1987 ..	308	46	705	646	1 135	659	718	499
All other farm production expenses ----- farms, 1987 ..	239	114	740	471	983	419	779	714
----- \$1,000, 1987 ..	738	35	1 443	3 377	2 297	4 630	2 502	1 014

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Henderson	Hertford	Hoke	Hyde	Iredell	Jackson	Johnston	Jones
Total farm production expenses ----- farms, 1987..	592	271	193	163	1 206	234	1 713	248
\$1,000, 1987..	27 624	20 984	19 100	15 277	45 385	(D)	62 223	11 470
Average per farm ----- dollars, 1987..	46 663	77 433	98 963	93 727	37 633	(D)	36 324	46 249
Livestock and poultry purchased ----- farms, 1987..	93	50	34	25	385	9	287	49
1982..	75	55	50	8	488	116	468	30
\$1,000, 1987..	1 131	1 205	(D)	806	7 449	(D)	2 606	385
1982..	352	480	626	464	4 655	129	3 204	208
Feed for livestock and poultry ----- farms, 1987..	209	91	59	35	768	84	722	89
1982..	252	66	66	51	865	156	1 010	48
\$1,000, 1987..	2 628	5 327	(D)	1 104	16 893	86	9 550	683
1982..	2 860	2 170	2 161	1 088	14 443	202	8 959	578
Commercially mixed formula feeds ----- farms, 1987..	93	45	24	14	457	25	383	51
1982..	98	37	24	21	405	38	441	35
\$1,000, 1987..	1 784	4 726	(D)	423	15 335	30	5 806	582
1982..	1 748	1 968	(D)	506	12 192	146	4 694	203
Seeds, bulbs, plants, and trees ----- farms, 1987..	252	213	140	149	521	111	1 364	226
1982..	212	324	124	161	578	102	1 765	271
\$1,000, 1987..	1 888	1 233	399	1 163	550	(D)	1 828	510
1982..	324	1 415	288	974	474	36	1 829	553
Commercial fertilizer ¹ ----- farms, 1987..	447	248	141	139	867	209	1 487	239
1982..	487	306	174	167	960	217	1 924	287
\$1,000, 1987..	1 324	1 837	1 280	2 425	2 475	(D)	6 488	1 617
1982..	1 304	2 747	1 365	3 369	2 741	176	8 663	2 318
Agricultural chemicals ¹ ----- farms, 1987..	496	244	127	153	500	165	1 402	214
1982..	405	290	139	179	392	106	1 703	277
\$1,000, 1987..	2 605	1 702	773	1 404	588	(D)	3 654	882
1982..	1 586	1 947	1 121	1 929	469	39	3 742	947
Petroleum products ----- farms, 1987..	563	270	174	160	1 137	207	1 673	241
1982..	609	349	209	179	1 298	271	2 245	314
\$1,000, 1987..	1 659	1 241	945	1 184	1 404	115	5 083	1 098
1982..	1 874	2 163	(D)	2 252	1 929	123	9 052	2 297
Gasoline and gasohol ----- farms, 1987..	481	177	148	120	835	153	1 321	202
1982..	492	308	179	164	1 100	240	1 962	277
\$1,000, 1987..	589	342	350	329	555	83	1 648	368
1982..	591	519	310	701	759	89	2 557	726
Diesel fuel ----- farms, 1987..	360	206	148	143	723	134	1 251	167
1982..	373	270	145	165	788	111	1 615	225
\$1,000, 1987..	404	506	363	615	599	34	1 661	402
1982..	597	788	498	1 200	770	40	2 512	732
Natural gas ----- farms, 1987..	31	16	2	11	41	-	47	1
1982..	3	1	23	4	17	-	28	8
\$1,000, 1987..	17	6	(D)	37	56	-	112	(D)
1982..	(D)	(D)	54	(D)	42	-	50	7
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	398	181	137	136	654	89	1 149	194
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	649	387	(D)	203	194	18	1 662	(D)
1982..	(D)	(D)	(D)	(D)	358	13	3 933	832
Electricity ----- farms, 1987..	281	172	140	136	741	48	1 223	168
1982..	312	226	131	113	782	58	1 557	232
\$1,000, 1987..	626	329	304	191	950	26	1 503	236
1982..	427	242	241	146	1 148	40	1 373	305
Hired farm labor ----- farms, 1987..	255	146	90	116	404	66	895	117
1982..	261	189	85	114	416	103	1 075	207
\$1,000, 1987..	6 089	2 262	2 648	1 642	2 962	(D)	8 700	1 512
1982..	3 925	2 045	1 837	1 521	3 328	337	8 457	2 353
Contract labor ----- farms, 1987..	132	30	25	24	154	26	266	34
1982..	105	4	5	16	103	22	155	16
\$1,000, 1987..	1 150	92	130	165	371	103	2 093	71
1982..	597	26	21	108	163	38	2 099	87
Repair and maintenance ----- farms, 1987..	431	204	134	144	953	148	1 482	193
1982..	1 661	1 086	1 148	1 193	2 266	(D)	3 989	952
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	139	173	69	73	385	16	824	102
1982..	122	177	75	44	350	81	975	121
\$1,000, 1987..	264	448	259	267	471	14	1 149	197
1982..	200	569	194	222	397	54	1 252	246
Interest paid ³ ----- farms, 1987..	213	123	88	110	506	31	781	142
1982..	239	173	101	142	408	39	1 064	197
\$1,000, 1987..	1 399	1 019	638	1 079	2 411	61	3 631	848
1982..	2 006	1 826	975	2 534	2 623	170	6 617	1 382
Interest paid on debt: Secured by real estate ----- farms, 1987..	159	65	74	71	421	21	581	93
1982..	1 293	715	532	613	1 987	54	2 513	647
Not secured by real estate ----- farms, 1987..	84	80	33	68	161	12	372	75
1982..	106	305	106	466	424	6	1 118	201
Cash rent ----- farms, 1987..	229	148	81	88	356	18	728	112
1982..	695	1 726	1 169	1 454	737	(D)	5 548	1 398
Property taxes paid ----- farms, 1987..	551	241	180	151	1 174	228	1 624	218
1982..	460	340	258	318	779	105	1 364	207
All other farm production expenses ----- farms, 1987..	508	260	179	163	1 084	154	1 525	247
1982..	4 045	1 138	949	883	5 060	(D)	5 036	874

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Lee	Lenoir	Lincoln	McDowell	Macon	Madison	Martin	Mecklenburg
Total farm production expenses ----- farms, 1987--	344	667	481	232	318	1 305	592	348
\$1,000, 1987--	8 542	51 728	11 394	3 161	2 815	5 792	33 577	17 594
Average per farm ----- dollars, 1987--	24 830	77 554	23 689	13 623	8 851	4 438	56 717	50 559
Livestock and poultry purchased ----- farms, 1987--	85	133	108	60	26	146	77	68
1982--	77	156	131	78	90	196	136	106
\$1,000, 1987--	2 225	4 704	954	232	186	312	1 557	225
1982--	(D)	3 983	497	213	333	199	1 298	265
Feed for livestock and poultry ----- farms, 1987--	143	194	191	118	116	470	137	180
1982--	171	261	325	128	191	566	278	254
\$1,000, 1987--	825	16 569	3 708	1 269	735	563	5 322	1 728
1982--	1 426	11 331	2 552	1 100	763	371	5 033	1 577
Commercially mixed formula feeds ----- farms, 1987--	73	95	107	72	61	149	47	47
1982--	50	105	93	64	49	114	91	106
\$1,000, 1987--	596	13 180	3 173	1 159	533	304	4 550	759
1982--	1 171	9 375	2 018	838	410	179	3 568	1 107
Seeds, bulbs, plants, and trees ----- farms, 1987--	244	602	194	82	98	874	539	146
1982--	303	702	251	66	171	944	673	191
\$1,000, 1987--	149	1 187	242	44	49	108	2 000	273
1982--	100	1 216	176	40	50	101	1 933	380
Commercial fertilizer ¹ ----- farms, 1987--	314	607	366	167	195	1 183	531	223
1982--	374	674	499	206	338	1 268	637	324
\$1,000, 1987--	651	4 008	970	267	227	716	3 496	387
1982--	1 069	5 439	1 137	257	279	517	4 384	1 051
Agricultural chemicals ¹ ----- farms, 1987--	244	622	242	147	141	936	533	146
1982--	275	653	295	106	170	780	661	161
\$1,000, 1987--	386	2 571	474	88	97	273	3 199	167
1982--	435	2 463	508	119	76	157	3 049	252
Petroleum products ----- farms, 1987--	337	656	459	218	268	1 232	581	324
1982--	456	833	551	260	422	1 456	728	429
\$1,000, 1987--	688	3 288	548	120	139	436	2 711	1 707
1982--	1 212	6 157	719	240	209	701	4 599	1 669
Gasoline and gasohol ----- farms, 1987--	254	539	350	144	181	1 025	458	276
1982--	400	745	518	193	323	1 148	618	326
\$1,000, 1987--	195	900	241	43	72	236	815	419
1982--	342	1 642	303	131	136	439	1 438	545
Diesel fuel ----- farms, 1987--	199	530	314	138	188	680	407	183
1982--	249	593	281	147	203	821	603	298
\$1,000, 1987--	296	909	198	35	48	139	962	719
1982--	217	1 520	239	47	50	184	1 488	630
Natural gas ----- farms, 1987--	28	53	13	--	--	34	25	5
1982--	42	106	15	--	--	--	22	7
\$1,000, 1987--	44	211	25	--	--	23	76	277
1982--	50	496	19	--	--	--	94	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987--	212	548	231	67	81	399	439	189
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	154	1 267	85	42	19	38	858	292
1982--	603	2 498	157	63	23	77	1 579	(D)
Electricity ----- farms, 1987--	221	523	245	72	73	455	421	191
1982--	273	600	240	73	80	483	513	210
\$1,000, 1987--	206	1 042	202	47	47	92	772	375
1982--	198	985	143	57	39	85	733	257
Hired farm labor ----- farms, 1987--	153	437	117	36	98	431	333	147
1982--	270	584	139	58	153	438	395	171
\$1,000, 1987--	990	5 661	1 054	251	377	366	3 584	5 344
1982--	1 246	6 688	648	183	359	490	4 201	4 095
Contract labor ----- farms, 1987--	30	86	51	46	23	70	63	52
1982--	19	44	20	24	63	61	23	13
\$1,000, 1987--	117	490	257	75	74	75	261	228
1982--	99	193	58	50	39	134	119	50
Repair and maintenance ----- farms, 1987--	299	565	401	164	206	807	515	260
\$1,000, 1987--	537	2 264	567	207	207	570	2 236	452
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987--	129	340	80	25	32	147	308	65
1982--	147	415	147	56	70	174	407	109
\$1,000, 1987--	48	790	91	25	12	33	780	205
1982--	113	864	114	24	31	61	1 019	291
Interest paid ³ ----- farms, 1987--	166	337	157	30	49	386	317	78
1982--	153	449	106	52	69	288	372	95
\$1,000, 1987--	573	2 183	644	119	137	978	1 831	650
1982--	721	3 694	587	211	277	506	3 187	876
Interest paid on debt: Secured by real estate ----- farms, 1987--	116	223	95	30	34	302	201	72
\$1,000, 1987--	433	1 551	467	97	122	828	1 222	579
Not secured by real estate ----- farms, 1987--	69	197	86	8	21	138	152	26
\$1,000, 1987--	140	632	176	22	15	150	609	71
Cash rent ----- farms, 1987--	116	287	139	51	73	174	264	93
\$1,000, 1987--	281	2 838	290	45	59	126	2 540	176
Property taxes paid ----- farms, 1987--	315	614	455	225	294	1 219	530	327
\$1,000, 1987--	371	845	301	107	144	557	703	408
All other farm production expenses ----- farms, 1987--	296	626	416	169	230	1 007	558	281
\$1,000, 1987--	493	3 288	1 091	265	326	587	2 585	5 268

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Mitchell	Montgomery	Moore	Nash	New Hanover	Northampton	Onslow	Orange
Total farm production expenses ----- farms, 1987..	351	241	759	693	65	451	437	524
\$1,000, 1987..	1 428	16 485	47 643	83 238	1 393	45 526	24 766	18 313
Average per farm ----- dollars, 1987..	4 068	68 403	62 771	120 112	21 438	100 944	56 674	34 948
Livestock and poultry purchased ----- farms, 1987..	57	103	300	173	7	115	74	137
1982..	67	116	284	160	7	148	120	105
\$1,000, 1987..	114	3 702	5 505	7 999	15	10 863	2 618	1 396
1982..	147	2 935	3 205	6 777	44	2 144	667	867
Feed for livestock and poultry ----- farms, 1987..	136	145	430	265	10	190	169	298
1982..	123	146	497	316	19	209	210	305
\$1,000, 1987..	84	7 595	27 817	28 698	45	7 968	8 296	4 562
1982..	249	7 265	17 253	22 164	112	9 228	2 625	3 700
Commercially mixed formula feeds ----- farms, 1987..	29	81	284	156	4	107	74	139
1982..	42	102	217	133	14	137	69	80
\$1,000, 1987..	46	7 077	23 177	27 485	(D)	6 421	6 444	3 415
1982..	182	6 763	16 328	20 006	98	7 498	788	2 825
Seeds, bulbs, plants, and trees ----- farms, 1987..	213	104	407	519	40	377	380	311
1982..	267	167	483	736	41	412	473	394
\$1,000, 1987..	69	127	246	1 999	136	2 266	602	451
1982..	50	114	214	1 309	130	1 993	522	253
Commercial fertilizer ¹ ----- farms, 1987..	295	144	508	518	45	372	402	369
1982..	387	190	579	838	47	388	471	442
\$1,000, 1987..	150	405	1 028	3 645	105	3 120	1 699	1 549
1982..	163	640	1 337	5 591	165	3 898	2 489	1 424
Agricultural chemicals ¹ ----- farms, 1987..	261	96	456	544	51	392	392	312
1982..	225	128	407	731	43	383	437	346
\$1,000, 1987..	58	261	527	3 061	61	3 324	772	579
1982..	69	323	474	2 972	80	3 466	1 204	390
Petroleum products ----- farms, 1987..	335	228	725	670	61	432	427	482
1982..	442	288	848	989	80	508	573	592
\$1,000, 1987..	111	397	1 648	3 739	96	2 308	1 328	1 160
1982..	219	682	2 460	6 418	(D)	3 403	2 166	1 503
Gasoline and gasohol ----- farms, 1987..	267	142	548	570	49	344	325	402
1982..	383	239	724	905	68	450	457	556
\$1,000, 1987..	63	167	587	1 098	41	715	477	406
1982..	125	240	807	1 858	80	1 013	516	633
Diesel fuel ----- farms, 1987..	177	181	466	504	29	319	310	317
1982..	260	166	395	725	37	396	425	335
\$1,000, 1987..	34	121	489	1 258	20	921	383	348
1982..	66	160	609	1 519	45	1 365	855	374
Natural gas ----- farms, 1987..	-	4	42	30	5	35	17	21
1982..	-	6	14	23	2	17	5	11
\$1,000, 1987..	-	4	105	47	2	70	41	51
1982..	-	(D)	45	41	(D)	22	16	5
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	138	137	474	509	47	357	273	344
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	15	105	468	1 335	33	602	426	356
1982..	28	(D)	999	3 001	22	1 003	780	491
Electricity ----- farms, 1987..	89	134	482	541	43	351	269	325
1982..	100	138	469	779	54	326	310	343
\$1,000, 1987..	19	245	731	1 423	40	699	397	516
1982..	41	200	441	1 070	47	671	262	359
Hired farm labor ----- farms, 1987..	129	65	356	463	26	226	192	197
1982..	168	76	377	639	36	269	262	223
\$1,000, 1987..	191	1 467	2 641	10 575	370	4 295	2 809	2 514
1982..	261	699	2 309	7 565	302	3 575	2 001	2 054
Contract labor ----- farms, 1987..	21	15	84	153	14	42	73	54
1982..	22	25	53	111	3	26	30	18
\$1,000, 1987..	47	95	858	1 824	24	(D)	344	101
1982..	33	32	75	1 789	(D)	58	189	44
Repair and maintenance ----- farms, 1987..	225	170	615	581	56	382	374	428
\$1,000, 1987..	155	635	1 488	3 346	128	2 496	1 033	1 358
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	63	82	197	313	11	274	206	168
1982..	82	83	211	429	18	237	257	188
\$1,000, 1987..	11	85	197	773	14	712	331	162
1982..	(D)	100	173	1 076	24	593	326	240
Interest paid ³ ----- farms, 1987..	76	77	339	369	32	245	226	195
1982..	80	104	326	565	19	323	266	211
\$1,000, 1987..	127	516	1 475	3 954	59	1 895	1 096	865
1982..	324	597	2 003	6 477	84	3 327	1 268	1 523
Interest paid on debt: Secured by real estate ----- farms, 1987..	60	71	233	265	14	191	145	163
\$1,000, 1987..	115	337	1 142	3 027	35	1 328	784	705
Not secured by real estate ----- farms, 1987..	24	12	133	183	21	105	126	47
\$1,000, 1987..	12	178	332	927	24	567	312	160
Cash rent ----- farms, 1987..	30	54	156	328	18	266	185	191
\$1,000, 1987..	47	106	649	4 642	50	2 290	1 095	587
Property taxes paid ----- farms, 1987..	344	223	742	641	58	420	419	518
\$1,000, 1987..	131	212	446	816	45	(D)	324	602
All other farm production expenses ----- farms, 1987..	248	169	707	636	56	434	420	445
\$1,000, 1987..	114	639	2 388	6 744	206	2 530	2 024	1 910

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Pamlico	Pasquotank	Pender	Perquimans	Person	Pitt	Polk	Randolph
Total farm production expenses ----- farms, 1987..	86	225	393	272	556	756	192	1 350
----- \$1,000, 1987..	10 204	19 738	20 443	16 265	12 893	74 162	3 088	69 866
Average per farm ----- dollars, 1987..	118 649	87 725	52 018	59 797	23 188	98 097	16 084	51 753
Livestock and poultry purchased ----- farms, 1987..	8	14	50	96	84	103	56	562
----- 1982..	9	31	69	72	84	157	45	605
----- \$1,000, 1987..	315	(D)	1 692	1 040	907	4 810	381	11 820
----- 1982..	(D)	370	596	824	501	3 327	347	7 167
Feed for livestock and poultry ----- farms, 1987..	14	52	142	129	207	209	87	835
----- 1982..	22	75	187	121	244	263	105	869
----- \$1,000, 1987..	594	405	4 893	3 992	1 544	17 284	946	37 398
----- 1982..	(D)	746	3 436	3 545	1 131	12 361	829	28 650
Commercially mixed formula feeds ----- farms, 1987..	6	25	67	60	53	107	50	526
----- 1982..	2	20	75	37	103	98	26	385
----- \$1,000, 1987..	(D)	50	4 314	3 156	733	10 229	773	34 482
----- 1982..	(D)	128	2 795	2 243	820	8 957	742	25 596
Seeds, bulbs, plants, and trees ----- farms, 1987..	70	206	291	221	379	633	24	567
----- 1982..	120	229	437	305	560	942	99	754
----- \$1,000, 1987..	808	1 733	518	961	287	2 184	14	798
----- 1982..	640	1 474	751	1 089	334	2 647	46	875
Commercial fertilizer ¹ ----- farms, 1987..	67	197	316	233	486	639	145	809
----- 1982..	113	228	420	265	697	936	166	961
----- \$1,000, 1987..	1 453	3 126	1 373	1 964	1 236	5 517	254	1 841
----- 1982..	1 636	3 882	2 165	3 769	2 034	8 337	326	2 256
Agricultural chemicals ¹ ----- farms, 1987..	76	202	319	220	399	694	83	545
----- 1982..	109	217	344	267	526	882	86	607
----- \$1,000, 1987..	766	1 770	1 024	1 179	547	4 207	140	715
----- 1982..	811	1 779	982	1 675	803	4 395	129	634
Petroleum products ----- farms, 1987..	86	212	374	257	545	746	185	1 286
----- 1982..	132	253	499	343	748	1 042	209	1 518
----- \$1,000, 1987..	609	1 477	1 050	806	1 527	4 419	146	1 777
----- 1982..	995	1 629	1 657	(D)	2 927	9 017	197	3 216
Gasoline and gasohol ----- farms, 1987..	67	149	291	213	494	610	118	942
----- 1982..	125	239	433	330	691	889	180	1 299
----- \$1,000, 1987..	151	527	387	299	509	1 204	60	619
----- 1982..	355	673	510	642	1 000	2 300	94	1 301
Diesel fuel ----- farms, 1987..	68	174	238	190	296	607	130	886
----- 1982..	89	143	347	234	447	806	151	876
----- \$1,000, 1987..	333	750	337	376	313	1 314	63	562
----- 1982..	422	730	609	679	499	2 452	72	795
Natural gas ----- farms, 1987..	3	15	30	3	54	31	1	43
----- 1982..	6	1	33	3	98	63	-	94
----- \$1,000, 1987..	17	19	26	(D)	94	196	(D)	50
----- 1982..	2	(D)	14	(D)	88	205	-	84
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	67	177	232	196	410	605	91	836
----- 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987..	109	181	300	(D)	610	1 704	(D)	546
----- 1982..	215	(D)	524	232	1 340	4 060	30	1 036
Electricity ----- farms, 1987..	74	174	257	221	384	575	63	817
----- 1982..	91	151	301	180	516	808	70	956
----- \$1,000, 1987..	125	(D)	352	(D)	404	1 625	55	1 155
----- 1982..	98	166	285	198	319	1 786	49	751
Hired farm labor ----- farms, 1987..	51	104	145	120	338	539	74	380
----- 1982..	45	104	209	146	485	670	67	343
----- \$1,000, 1987..	1 852	2 275	3 108	914	1 913	10 103	303	4 714
----- 1982..	991	1 164	2 757	670	2 856	11 395	199	2 744
Contract labor ----- farms, 1987..	13	49	58	33	45	114	47	126
----- 1982..	8	18	7	18	13	121	6	85
----- \$1,000, 1987..	511	559	1 065	(D)	187	576	68	614
----- 1982..	122	302	(D)	52	101	860	19	140
Repair and maintenance ----- farms, 1987..	74	186	318	234	452	650	146	1 027
----- \$1,000, 1987..	555	1 212	1 151	1 201	884	3 986	148	2 302
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	34	115	207	133	172	319	34	341
----- 1982..	50	96	175	164	316	571	54	396
----- \$1,000, 1987..	172	739	347	474	137	1 075	43	352
----- 1982..	132	301	292	402	253	1 413	39	354
Interest paid ³ ----- farms, 1987..	44	122	170	158	253	386	41	535
----- 1982..	73	148	210	172	393	683	56	484
----- \$1,000, 1987..	518	1 929	800	862	1 153	3 958	198	2 198
----- 1982..	990	1 386	2 013	1 713	1 919	6 367	462	2 574
Interest paid on debt:								
Secured by real estate ----- farms, 1987..	25	88	117	102	190	260	33	385
----- \$1,000, 1987..	359	1 424	605	528	880	2 608	179	1 779
Not secured by real estate ----- farms, 1987..	33	53	84	87	158	213	10	216
----- \$1,000, 1987..	160	505	295	335	273	1 350	19	419
Cash rent ----- farms, 1987..	47	143	149	162	189	285	24	275
----- \$1,000, 1987..	876	1 981	795	1 256	784	5 036	35	513
Property taxes paid ----- farms, 1987..	80	212	348	264	523	694	192	1 298
----- \$1,000, 1987..	151	453	304	297	400	1 306	116	953
All other farm production expenses ----- farms, 1987..	81	211	327	249	462	719	137	1 134
----- \$1,000, 1987..	897	1 751	1 871	1 050	982	8 078	242	2 716

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Richmond	Robeson	Rockingham	Rowan	Rutherford	Sampson	Scotland	Stanly
Total farm production expenses ----- farms, 1987--	214	1 475	1 057	823	503	1 476	123	572
\$1,000, 1987--	18 598	51 604	15 872	22 351	4 792	139 387	21 145	30 725
Average per farm ----- dollars, 1987--	86 909	34 985	15 016	27 158	9 527	94 435	171 908	53 715
Livestock and poultry purchased ----- farms, 1987--	58	153	108	195	58	353	13	142
1982--	88	194	192	210	137	382	32	171
\$1,000, 1987--	3 295	801	282	1 878	540	15 094	(D)	4 068
1982--	1 868	321	208	1 056	717	8 941	837	2 373
Feed for livestock and poultry ----- farms, 1987--	104	293	282	425	259	596	29	339
1982--	179	402	356	552	385	779	46	368
\$1,000, 1987--	8 568	4 924	1 270	7 399	1 342	53 706	(D)	14 501
1982--	5 243	3 684	954	4 599	2 293	24 969	2 311	10 422
Commercially mixed formula feeds ----- farms, 1987--	61	152	106	175	97	287	14	191
1982--	80	160	82	214	126	358	24	124
\$1,000, 1987--	7 951	1 334	952	5 790	1 070	25 248	(D)	12 196
1982--	4 819	1 340	376	3 806	1 884	16 715	1 919	9 687
Seeds, bulbs, plants, and trees ----- farms, 1987--	117	1 378	781	352	186	1 216	102	272
1982--	184	1 560	886	510	260	1 388	101	287
\$1,000, 1987--	253	2 515	418	399	83	2 482	312	617
1982--	254	2 268	289	503	115	2 306	379	735
Commercial fertilizer ¹ ----- farms, 1987--	142	1 312	915	595	378	1 263	97	374
1982--	192	1 673	1 158	759	455	1 420	120	503
\$1,000, 1987--	666	6 833	1 696	1 620	573	7 345	1 028	1 984
1982--	1 027	9 223	1 886	3 120	777	9 554	1 631	3 642
Agricultural chemicals ¹ ----- farms, 1987--	131	1 219	812	305	164	1 217	96	299
1982--	159	1 426	811	353	144	1 330	90	344
\$1,000, 1987--	307	4 179	910	372	99	3 700	912	902
1982--	382	4 713	734	731	127	3 746	1 436	1 519
Petroleum products ----- farms, 1987--	197	1 430	1 011	763	462	1 432	117	525
1982--	265	1 924	1 269	950	602	1 801	142	683
\$1,000, 1987--	615	4 686	2 144	1 061	280	5 457	723	1 082
1982--	1 213	7 905	3 104	1 706	444	8 868	(D)	1 891
Gasoline and gasohol ----- farms, 1987--	166	955	876	559	310	998	91	324
1982--	243	1 579	1 159	792	494	1 570	113	569
\$1,000, 1987--	248	1 276	718	384	135	1 572	198	458
1982--	536	2 000	1 030	566	206	2 997	323	599
Diesel fuel ----- farms, 1987--	60	982	684	479	314	1 146	68	359
1982--	126	1 234	724	655	322	1 212	89	463
\$1,000, 1987--	187	1 666	485	406	99	1 965	349	433
1982--	304	2 684	618	754	169	2 519	582	883
Natural gas ----- farms, 1987--	15	64	155	3	5	84	14	12
1982--	3	77	88	5	-	46	13	20
\$1,000, 1987--	39	77	240	(D)	5	180	47	36
1982--	39	172	148	114	-	111	186	22
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987--	132	1 025	821	436	204	1 039	73	295
1982--	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987--	141	1 667	701	(D)	42	1 740	130	154
1982--	334	3 049	1 308	272	70	3 240	(D)	387
Electricity ----- farms, 1987--	114	895	723	360	223	936	88	305
1982--	132	966	785	417	234	1 126	94	318
\$1,000, 1987--	274	1 134	456	539	83	2 536	210	293
1982--	156	825	440	345	66	1 528	191	282
Hired farm labor ----- farms, 1987--	104	719	625	211	95	797	53	159
1982--	93	1 064	719	209	133	904	79	170
\$1,000, 1987--	1 803	6 919	2 548	3 020	171	16 284	2 411	1 310
1982--	1 200	6 652	2 582	1 759	363	8 368	1 675	1 614
Contract labor ----- farms, 1987--	57	184	58	42	19	288	26	28
1982--	4	81	49	41	15	254	5	3
\$1,000, 1987--	197	691	166	461	28	2 395	84	570
1982--	26	194	124	57	27	2 086	40	(D)
Repair and maintenance ----- farms, 1987--	172	1 078	859	606	341	1 201	84	411
\$1,000, 1987--	766	3 339	1 465	1 486	299	5 650	767	1 123
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987--	59	653	306	156	80	715	56	159
1982--	101	831	318	266	144	947	55	181
\$1,000, 1987--	123	1 897	167	230	85	1 362	633	155
1982--	45	1 483	127	206	72	1 840	357	243
Interest paid ³ ----- farms, 1987--	97	631	395	204	125	703	57	190
1982--	120	920	474	252	140	874	72	240
\$1,000, 1987--	531	3 426	1 141	1 018	380	5 955	763	1 580
1982--	1 032	4 782	1 685	2 178	641	7 472	1 490	2 241
Interest paid on debt: Secured by real estate ----- farms, 1987--	78	435	282	165	91	519	51	150
\$1,000, 1987--	458	2 633	910	915	361	4 928	651	1 204
Not secured by real estate ----- farms, 1987--	35	285	168	70	37	313	19	88
\$1,000, 1987--	73	793	230	102	19	1 027	112	375
Cash rent ----- farms, 1987--	47	592	261	194	123	654	59	111
\$1,000, 1987--	234	5 082	845	335	59	4 934	712	807
Property taxes paid ----- farms, 1987--	204	1 354	1 005	801	493	1 329	117	550
\$1,000, 1987--	201	1 334	775	548	339	1 583	234	431
All other farm production expenses ----- farms, 1987--	198	1 282	942	659	397	1 337	118	508
\$1,000, 1987--	764	3 842	1 589	1 986	431	10 903	1 137	1 303

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Stokes	Surry	Swain	Transylvania	Tyrrell	Union	Vance	Wake
Total farm production expenses ----- farms, 1987..	1 153	1 314	79	196	120	1 086	352	1 003
\$1,000, 1987..	11 258	34 908	1 731	3 153	13 310	150 025	11 059	33 665
Average per farm ----- dollars, 1987..	9 764	26 566	21 906	16 087	110 915	138 144	31 417	33 564
Livestock and poultry purchased ----- farms, 1987..	160	353	18	62	23	429	26	140
1982..	189	383	17	63	29	456	39	250
\$1,000, 1987..	846	5 881	362	332	948	28 472	116	807
1982..	312	4 235	26	78	967	21 250	347	1 009
Feed for livestock and poultry ----- farms, 1987..	333	547	37	103	46	655	127	388
1982..	382	647	47	114	55	741	125	522
\$1,000, 1987..	1 984	9 725	330	255	1 989	85 900	639	3 063
1982..	571	8 355	158	273	1 873	65 824	1 091	5 476
Commercially mixed formula feeds ----- farms, 1987..	159	218	10	24	10	379	34	187
1982..	94	209	17	31	19	388	42	156
\$1,000, 1987..	457	9 191	157	7	226	83 985	451	1 908
1982..	424	7 421	(D)	149	1 006	63 962	551	3 433
Seeds, bulbs, plants, and trees ----- farms, 1987..	798	807	36	63	95	442	244	643
1982..	1 133	991	40	84	115	630	340	863
\$1,000, 1987..	176	561	16	40	1 223	1 066	302	703
1982..	280	525	(D)	285	842	1 347	207	861
Commercial fertilizer ¹ ----- farms, 1987..	997	1 088	63	149	94	556	327	810
1982..	1 444	1 301	66	172	108	787	459	1 024
\$1,000, 1987..	1 113	2 374	49	195	2 005	3 078	961	2 778
1982..	1 332	2 590	(D)	309	2 365	6 299	1 141	3 649
Agricultural chemicals ¹ ----- farms, 1987..	826	817	50	103	100	499	237	751
1982..	1 072	922	46	100	102	620	372	801
\$1,000, 1987..	470	1 004	56	70	1 081	1 941	581	1 694
1982..	423	814	(D)	71	1 036	2 036	584	1 718
Petroleum products ----- farms, 1987..	1 137	1 241	73	174	109	1 034	347	971
1982..	1 569	1 567	88	201	139	1 247	502	1 285
\$1,000, 1987..	1 561	2 215	41	127	638	2 804	1 426	3 188
1982..	2 532	3 879	40	(D)	1 224	4 041	2 240	5 761
Gasoline and gasohol ----- farms, 1987..	874	901	52	155	92	844	329	812
1982..	1 378	1 252	73	186	116	1 095	445	1 159
\$1,000, 1987..	523	657	24	(D)	178	879	481	1 013
1982..	765	967	18	100	357	1 348	693	1 691
Diesel fuel ----- farms, 1987..	789	874	41	114	74	631	216	611
1982..	924	1 051	34	125	104	688	324	775
\$1,000, 1987..	317	575	12	(D)	285	945	317	809
1982..	462	762	9	93	575	1 319	400	1 185
Natural gas ----- farms, 1987..	103	83	-	1	7	61	17	11
1982..	70	72	1	6	5	21	19	14
\$1,000, 1987..	121	135	-	(D)	11	153	34	109
1982..	74	123	(D)	40	(D)	138	16	124
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	831	775	34	67	88	640	271	688
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	600	848	5	(D)	163	827	593	1 256
1982..	1 231	2 028	(D)	(D)	(D)	1 237	1 130	2 760
Electricity ----- farms, 1987..	768	862	27	73	87	671	244	731
1982..	974	992	34	105	104	731	333	894
\$1,000, 1987..	326	714	14	35	150	1 242	338	1 039
1982..	301	586	8	57	162	937	243	1 229
Hired farm labor ----- farms, 1987..	577	612	28	56	66	400	224	584
1982..	842	784	31	53	69	364	328	694
\$1,000, 1987..	1 164	2 981	236	442	1 583	7 822	2 307	7 367
1982..	2 089	3 922	(D)	290	1 386	3 796	2 164	7 834
Contract labor ----- farms, 1987..	84	155	7	28	21	147	55	169
1982..	56	119	2	3	2	39	73	101
\$1,000, 1987..	134	746	71	80	70	1 857	396	789
1982..	42	313	(D)	3	(D)	144	555	473
Repair and maintenance ----- farms, 1987..	914	1 054	51	152	111	895	298	797
\$1,000, 1987..	1 015	1 817	66	242	721	3 048	970	2 322
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	310	469	12	36	56	269	106	344
1982..	394	471	15	42	64	387	152	514
\$1,000, 1987..	187	354	10	38	284	449	91	369
1982..	158	383	10	26	318	451	141	668
Interest paid ³ ----- farms, 1987..	422	491	17	29	66	538	180	412
1982..	561	680	11	56	88	503	231	558
\$1,000, 1987..	769	2 051	147	88	910	4 830	680	2 154
1982..	1 138	3 418	47	269	3 397	5 506	777	3 609
Interest paid on debt: Secured by real estate ----- farms, 1987..	246	392	10	28	48	466	105	301
\$1,000, 1987..	530	1 663	139	79	626	4 019	475	1 731
1982..	217	202	9	4	41	177	98	150
Not secured by real estate ----- farms, 1987..	217	202	9	4	41	177	98	150
\$1,000, 1987..	240	388	9	9	284	811	205	423
Cash rent ----- farms, 1987..	217	347	26	41	54	228	156	320
\$1,000, 1987..	561	1 055	39	71	681	1 795	916	2 798
Property taxes paid ----- farms, 1987..	1 064	1 277	73	189	118	1 075	328	977
\$1,000, 1987..	572	916	42	109	234	1 337	249	807
All other farm production expenses ----- farms, 1987..	1 034	1 164	66	174	110	1 009	315	900
\$1,000, 1987..	1 170	2 516	252	1 031	814	4 385	1 089	3 787

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Warren	Washington	Watauga	Wayne	Wilkes	Wilson	Yadkin	Yancey
Total farm production expenses ----- farms, 1987..	337	268	747	1 076	1 205	665	1 045	724
\$1,000, 1987..	13 287	42 714	5 742	106 225	105 787	51 598	25 249	2 555
Average per farm ----- dollars, 1987..	39 428	159 381	7 687	98 722	87 790	77 592	24 161	3 529
Livestock and poultry purchased ----- farms, 1987..	74	80	184	287	611	55	262	84
1982..	24	83	218	327	730	108	275	131
\$1,000, 1987..	1 280	7 523	851	17 930	16 876	7 208	2 993	188
1982..	900	3 565	953	15 010	26 247	1 035	1 987	206
Feed for livestock and poultry ----- farms, 1987..	163	111	292	396	803	117	438	263
1982..	161	119	342	500	994	158	454	307
\$1,000, 1987..	3 147	13 671	1 334	47 119	67 963	9 131	8 152	367
1982..	2 720	11 991	1 573	29 750	55 068	3 202	6 831	420
Commercially mixed formula feeds ----- farms, 1987..	78	63	130	237	550	72	269	54
1982..	28	53	101	279	591	76	268	63
\$1,000, 1987..	2 523	5 692	1 133	42 029	67 500	7 178	7 618	117
1982..	1 576	6 244	1 444	26 471	54 360	2 584	5 945	168
Seeds, bulbs, plants, and trees ----- farms, 1987..	245	220	416	899	372	554	626	517
1982..	324	286	480	1 082	382	804	899	503
\$1,000, 1987..	273	1 617	85	1 401	209	1 400	483	55
1982..	277	1 367	61	1 523	193	1 152	635	69
Commercial fertilizer ¹ ----- farms, 1987..	243	219	654	881	534	593	816	659
1982..	408	254	690	1 121	615	810	1 105	747
\$1,000, 1987..	982	3 230	423	4 934	838	4 344	2 174	307
1982..	981	3 862	314	7 560	706	4 926	2 790	304
Agricultural chemicals ¹ ----- farms, 1987..	240	230	531	865	517	565	618	570
1982..	290	275	384	1 064	325	771	757	351
\$1,000, 1987..	599	1 882	212	2 536	592	2 714	829	88
1982..	483	1 833	64	2 457	251	2 741	907	83
Petroleum products ----- farms, 1987..	330	241	707	1 022	1 145	627	925	683
1982..	463	337	866	1 350	1 331	910	1 283	848
\$1,000, 1987..	1 051	1 455	301	3 948	2 405	3 328	1 487	194
1982..	1 713	(D)	470	7 724	2 444	4 901	3 371	425
Gasoline and gasohol ----- farms, 1987..	274	215	572	822	799	517	727	453
1982..	377	286	730	1 258	1 087	819	1 074	736
\$1,000, 1987..	365	453	178	1 138	558	838	487	115
1982..	739	758	275	2 065	672	1 311	1 107	254
Diesel fuel ----- farms, 1987..	154	188	465	777	769	477	728	450
1982..	205	267	411	915	742	672	914	374
\$1,000, 1987..	214	597	87	1 227	522	1 016	482	61
1982..	345	1 080	126	1 944	366	1 386	889	110
Natural gas ----- farms, 1987..	35	16	1	33	50	143	108	5
1982..	31	28	19	43	20	123	38	-
\$1,000, 1987..	51	69	(D)	118	125	443	147	(Z)
1982..	21	37	1	107	36	286	56	-
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	239	195	287	844	665	510	513	224
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	421	335	(D)	1 465	1 201	1 031	372	18
1982..	608	(D)	68	3 609	1 370	1 918	1 319	61
Electricity ----- farms, 1987..	177	208	324	808	729	515	694	226
1982..	228	248	232	964	822	687	773	261
\$1,000, 1987..	296	423	86	1 685	1 318	919	497	47
1982..	283	319	70	1 528	1 020	688	493	47
Hired farm labor ----- farms, 1987..	198	141	298	631	458	404	475	238
1982..	282	141	264	798	437	529	592	327
\$1,000, 1987..	1 822	4 432	357	8 224	5 525	7 433	1 816	177
1982..	1 583	2 869	407	7 621	2 754	7 195	2 874	469
Contract labor ----- farms, 1987..	45	32	69	157	151	81	98	88
1982..	26	43	44	114	53	18	56	28
\$1,000, 1987..	90	525	113	1 360	1 609	1 339	442	72
1982..	45	79	35	597	120	142	353	25
Repair and maintenance ----- farms, 1987..	290	240	535	890	880	543	875	421
\$1,000, 1987..	821	1 502	445	3 195	1 832	2 219	1 487	241
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	99	135	92	475	303	259	346	113
1982..	90	147	136	718	316	446	492	177
\$1,000, 1987..	130	538	34	940	622	227	326	32
1982..	64	420	39	1 322	199	930	602	65
Interest paid ³ ----- farms, 1987..	154	171	258	483	517	263	365	114
1982..	196	215	133	703	399	440	456	136
\$1,000, 1987..	733	1 949	583	3 458	2 385	2 225	1 364	207
1982..	1 044	5 875	272	4 860	3 269	3 485	1 966	282
Interest paid on debt: Secured by real estate ----- farms, 1987..	126	102	171	311	425	186	238	73
\$1,000, 1987..	567	1 401	519	2 247	2 122	1 718	1 046	124
Not secured by real estate ----- farms, 1987..	62	92	114	265	152	118	201	57
\$1,000, 1987..	166	548	65	1 212	262	507	318	83
Cash rent ----- farms, 1987..	122	131	114	417	235	304	311	73
\$1,000, 1987..	828	1 631	95	2 757	469	3 597	804	90
Property taxes paid ----- farms, 1987..	336	251	729	925	1 203	591	1 021	690
\$1,000, 1987..	295	493	316	870	763	779	808	234
All other farm production expenses ----- farms, 1987..	309	255	620	968	1 043	607	894	519
\$1,000, 1987..	938	1 845	508	5 867	2 776	4 340	1 606	256

¹Data for 1987 include cost of custom applications.

²Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

³Data for 1982 do not include imputation for item nonresponse.