

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	Vermont	Addison	Bennington	Caledonia	Chittenden	Essex	Franklin
Total farm production expenses ----- farms, 1987..	5 881	716	168	463	453	81	786
\$1,000, 1987..	289 945	57 697	4 964	18 291	17 208	4 298	59 095
Average per farm ----- dollars, 1987..	49 302	80 582	29 548	39 505	37 986	53 057	75 185
Livestock and poultry purchased ----- farms, 1987..	2 422	282	38	199	200	29	487
1982..	2 547	296	52	205	172	27	411
\$1,000, 1987..	19 702	2 927	241	1 450	1 619	240	6 074
1982..	16 157	1 915	177	1 473	1 261	111	3 743
Feed for livestock and poultry ----- farms, 1987..	4 533	601	114	355	319	51	710
1982..	5 175	636	148	415	381	73	701
\$1,000, 1987..	89 318	16 592	1 301	6 079	4 541	1 261	20 285
1982..	103 934	18 179	1 692	7 260	6 802	1 396	21 767
Commercially mixed formula feeds ----- farms, 1987..	3 488	531	78	237	203	39	606
1982..	3 942	523	85	303	288	51	648
\$1,000, 1987..	69 992	13 301	911	5 271	3 444	1 058	15 836
1982..	79 755	13 031	1 418	5 923	5 536	1 130	16 747
Seeds, bulbs, plants, and trees ----- farms, 1987..	2 431	402	80	144	132	28	405
1982..	2 667	451	88	131	240	35	448
\$1,000, 1987..	2 983	678	85	123	184	45	506
1982..	2 866	771	152	91	276	39	474
Commercial fertilizer ¹ ----- farms, 1987..	3 425	457	92	330	212	46	528
1982..	3 588	515	101	271	233	43	521
\$1,000, 1987..	9 015	1 891	176	676	458	124	1 691
1982..	8 919	2 109	207	528	510	113	1 608
Agricultural chemicals ¹ ----- farms, 1987..	2 109	364	65	128	214	33	331
1982..	1 872	355	79	85	106	26	301
\$1,000, 1987..	2 816	917	83	83	185	(D)	452
1982..	2 018	626	91	52	162	36	287
Petroleum products ----- farms, 1987..	5 470	699	157	435	408	79	759
1982..	6 274	748	193	485	504	89	777
\$1,000, 1987..	10 935	2 139	246	714	557	194	1 847
1982..	16 168	3 222	394	949	1 235	215	2 588
Gasoline and gasohol ----- farms, 1987..	4 755	586	142	376	340	73	657
1982..	5 910	706	188	452	463	85	719
\$1,000, 1987..	4 765	727	113	346	222	93	757
1982..	7 358	1 138	217	472	517	101	1 093
Diesel fuel ----- farms, 1987..	3 513	561	97	252	244	46	531
1982..	3 722	540	76	250	252	50	575
\$1,000, 1987..	4 392	1 071	93	222	234	68	782
1982..	6 131	1 517	113	277	480	79	1 103
Natural gas ----- farms, 1987..	163	20	2	6	17	-	28
1982..	58	5	-	7	1	1	10
\$1,000, 1987..	184	19	(D)	7	17	-	48
1982..	29	4	-	4	(D)	(D)	4
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	4 208	564	89	355	272	65	671
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	1 593	323	(D)	139	84	34	261
1982..	2 650	562	64	195	(D)	(D)	388
Electricity ----- farms, 1987..	4 883	674	111	351	372	67	776
1982..	5 204	647	133	345	387	72	720
\$1,000, 1987..	10 851	2 136	191	592	643	125	2 375
1982..	8 753	1 762	203	496	682	115	1 649
Hired farm labor ----- farms, 1987..	3 028	437	61	231	205	38	503
1982..	3 424	492	84	203	256	46	555
\$1,000, 1987..	31 704	7 483	801	1 339	2 141	397	5 745
1982..	28 865	5 493	792	1 584	2 284	349	5 278
Contract labor ----- farms, 1987..	558	99	18	42	30	7	61
1982..	241	29	12	14	22	3	35
\$1,000, 1987..	1 515	333	57	47	133	(D)	199
1982..	435	113	8	15	23	(D)	43
Repair and maintenance ----- farms, 1987..	5 045	667	132	389	388	67	734
1982..	20 056	4 153	339	1 229	1 180	323	3 556
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	1 612	248	24	137	83	25	278
1982..	1 469	229	42	96	87	18	244
\$1,000, 1987..	2 702	602	17	128	143	50	522
1982..	1 936	327	37	73	151	33	366
Interest paid ³ ----- farms, 1987..	3 187	529	52	227	203	34	542
1982..	3 135	455	75	217	240	34	571
\$1,000, 1987..	22 539	4 757	338	1 491	1 078	348	4 157
1982..	25 245	5 231	375	1 505	1 843	329	4 765
Interest paid on debt: Secured by real estate ----- farms, 1987..	2 408	428	30	205	159	28	422
1982..	17 635	3 746	211	1 276	876	283	3 195
Not secured by real estate ----- farms, 1987..	1 604	258	34	96	83	20	251
1982..	4 904	1 011	127	216	202	65	962
Cash rent ----- farms, 1987..	1 777	242	45	127	125	23	249
1982..	4 688	842	108	252	450	119	597
\$1,000, 1987..	5 552	689	153	449	406	79	754
1982..	14 467	2 596	326	855	997	136	2 271
All other farm production expenses ----- farms, 1987..	5 505	687	156	433	398	77	769
1982..	46 654	9 649	655	3 232	2 900	773	8 816

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	Grand Isle	Lamoille	Orange	Orleans	Rutland	Washington	Windham	Windsor
Total farm production expenses ----- farms, 1987..	127	213	561	616	518	359	287	533
..... \$1,000, 1987..	6 318	9 431	18 256	39 452	19 869	12 537	11 162	11 368
Average per farm ----- dollars, 1987..	49 752	44 278	32 541	64 045	38 357	34 921	38 893	21 328
Livestock and poultry purchased ----- farms, 1987..	59	83	197	300	190	89	110	159
..... 1982..	59	93	187	309	243	129	93	271
..... \$1,000, 1987..	577	969	615	2 367	992	374	536	720
..... 1982..	307	916	817	2 914	975	512	526	511
Feed for livestock and poultry ----- farms, 1987..	94	161	429	540	356	251	197	355
..... 1982..	105	219	529	584	443	279	196	466
..... \$1,000, 1987..	1 444	3 027	5 332	14 379	5 767	3 707	2 760	2 841
..... 1982..	1 697	4 104	8 105	14 158	8 051	3 797	2 712	4 216
Commercially mixed formula feeds ----- farms, 1987..	75	127	294	493	246	192	128	239
..... 1982..	83	160	377	492	337	183	116	296
..... \$1,000, 1987..	1 164	2 358	3 973	11 638	4 473	2 968	1 453	2 145
..... 1982..	1 215	3 256	6 620	10 739	6 027	3 288	1 956	2 870
Seeds, bulbs, plants, and trees ----- farms, 1987..	70	82	217	195	256	122	109	189
..... 1982..	79	79	255	196	276	139	85	165
..... \$1,000, 1987..	114	78	198	256	300	149	164	103
..... 1982..	89	64	176	169	247	89	117	113
Commercial fertilizer ¹ ----- farms, 1987..	71	124	297	401	260	202	145	260
..... 1982..	80	138	323	417	279	151	165	351
..... \$1,000, 1987..	172	316	467	1 206	694	308	398	437
..... 1982..	231	281	586	1 061	635	235	412	404
Agricultural chemicals ¹ ----- farms, 1987..	71	62	192	111	209	125	76	128
..... 1982..	55	56	184	96	222	87	98	122
..... \$1,000, 1987..	82	(D)	133	132	272	(D)	195	97
..... 1982..	91	49	76	124	168	44	139	74
Petroleum products ----- farms, 1987..	117	203	527	592	465	324	277	428
..... 1982..	139	255	592	654	561	399	298	580
..... \$1,000, 1987..	327	315	920	1 226	875	484	530	560
..... 1982..	387	588	1 219	1 813	1 407	631	578	942
Gasoline and gasohol ----- farms, 1987..	100	166	501	490	421	258	250	395
..... 1982..	124	227	559	632	532	380	281	562
..... \$1,000, 1987..	125	103	529	509	436	187	311	307
..... 1982..	154	275	644	921	691	274	322	538
Diesel fuel ----- farms, 1987..	87	135	298	402	289	196	151	224
..... 1982..	85	151	329	420	341	221	130	302
..... \$1,000, 1987..	144	143	264	523	326	194	151	177
..... 1982..	169	223	375	652	506	252	143	240
Natural gas ----- farms, 1987..	4	12	2	39	15	3	5	10
..... 1982..	1	1	6	19	3	1	1	2
..... \$1,000, 1987..	3	(D)	(D)	17	17	5	10	8
..... 1982..	(D)	(D)	6	5	1	(D)	(D)	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	96	120	405	473	406	206	196	290
..... 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 1987..	55	(D)	(D)	177	96	97	57	68
..... 1982..	(D)	(D)	194	234	208	(D)	(D)	(D)
Electricity ----- farms, 1987..	106	155	450	543	421	282	184	391
..... 1982..	102	229	503	601	486	324	253	402
..... \$1,000, 1987..	242	369	794	1 376	736	544	304	425
..... 1982..	163	309	671	912	675	387	309	419
Hired farm labor ----- farms, 1987..	65	93	269	391	255	146	120	214
..... 1982..	72	134	304	381	356	147	139	255
..... \$1,000, 1987..	799	978	1 752	3 504	2 082	1 759	1 864	1 062
..... 1982..	559	1 304	1 707	2 787	2 312	1 020	1 526	1 870
Contract labor ----- farms, 1987..	9	22	67	77	24	18	27	57
..... 1982..	2	11	17	27	27	4	12	26
..... \$1,000, 1987..	15	(D)	130	153	41	(D)	128	94
..... 1982..	(D)	8	28	64	77	6	20	21
Repair and maintenance ----- farms, 1987..	108	145	492	552	453	299	201	418
..... \$1,000, 1987..	615	556	1 445	2 611	1 460	981	789	818
Customwork, machine hire, and rental of machinery and equipment ² ----- farms, 1987..	42	35	128	206	99	118	62	127
..... 1982..	35	49	107	155	155	71	47	134
..... \$1,000, 1987..	76	72	132	374	137	150	154	145
..... 1982..	31	74	102	265	235	71	56	115
Interest paid ³ ----- farms, 1987..	57	109	258	433	240	173	108	222
..... 1982..	67	121	238	401	240	177	82	217
..... \$1,000, 1987..	507	549	1 418	3 496	1 576	1 037	707	1 080
..... 1982..	537	951	1 529	4 124	1 401	844	800	1 010
Interest paid on debt: Secured by real estate ----- farms, 1987..	41	69	184	331	176	116	72	147
..... \$1,000, 1987..	(D)	368	999	2 949	(D)	833	484	791
Not secured by real estate ----- farms, 1987..	30	48	152	223	122	80	68	139
..... \$1,000, 1987..	(D)	181	419	547	(D)	204	223	289
Cash rent ----- farms, 1987..	54	80	159	234	170	74	71	124
..... \$1,000, 1987..	154	225	308	654	486	205	158	131
Property taxes paid ----- farms, 1987..	118	198	550	560	467	345	282	502
..... \$1,000, 1987..	353	435	1 247	1 252	1 371	742	797	1 089
All other farm production expenses ----- farms, 1987..	122	206	510	581	493	328	263	482
..... \$1,000, 1987..	843	1 467	3 364	6 466	3 079	1 965	1 679	1 765

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.